

BIG RED BOOK

THE CARE
ALL BOBCAT
MACHINES























2022 V1









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Dear Bobcat Partners,

Customer satisfaction is the ultimate goal of our partnership – and Bobcat has been working relentlessly for more than 60 years to improve its products and develop solutions that nurture this goal. Throughout this time, Bobcat has continued to invest tremendously in understanding your business needs in order to enable extended dealer-customer relationships, and, ultimately, deliver an industry-leading service while optimizing your business potential.

The unprecedented times we are living in bring new challenges. 'Grow Together', the motto of our partnership, has never made more sense than now. We face tough competition and a tough environment – but we are tough animals. With that in mind, we have added new products and new content to our Big Red Book, continuing to support your growth and further development of your business.

As you certainly remember, we created the Big Red Book more than a year ago to offer you all relevant information for providing outstanding customer service and strengthening your business relationships in one place. Turn to this one-stop-shop whenever you need information or advice to enrich your relationships with your customers and to develop your team's skills and expertise for all Bobcat Aftermarket products and services.

Take your time to go through this updated Big Red Book. We intend it to be a living document and an indispensable tool in your daily work — so your feedback will be invaluable for its further development. If you have any questions that the Big Red Book does not address, please feel free to contact your Bobcat Aftermarket representative.

Paulo Florindo

AFTERMARKET & PRODUCT SUPPORT EMEA SENIOR DIRECTOR



PARTS

MAINTENANCE AND CONSUMABLES





TIRES

Choosing the best tire is important for machine traction, flotation, wear and overall performance. Tires with the correct pattern, height, width and ply rating will maintain proper operating efficiency and ensure support of maximum loads. Depend on genuine Bobcat tires for performance, reliability and superior results in all your tough jobs.



RUBBER TRACKS

Loader tracks to not only withstand the most challenging environments, but also to deliver a softer ride and the traction needed to bring out the machine's full capabilities. To make track selection as easy as possible, we have simplified the Bobcat range and offer two main options – Premium and Standard – to suit your needs and preferences.



UNDERCARRIAGE PARTS

Bobcat undercarriage sprocket, rollers and idlers are designed to provide outstanding service under extreme working conditions. Made of the highest quality materials, utilizing special high strength, hardened steel and maintenance-free thanks to long-lasting sealed bearings, Bobcat genuine undercarriage parts are built to last.



BATTERIES

Bobcat equipment needs a battery that can deliver the necessary power while withstanding hard jolts and heat. There's a Bobcat battery specifically designed for your Bobcat equipment.



FILTERS, FILTER & MAINTENANCE KITS

A great way to save time and money when it comes to machine maintenance. Tested and proven superior Bobcat quality filters protect your investment and reduce costly downtime.



LUBRICANTS & ACCESSORIES

Bobcat engine oils are designed to provide optimal protection under the most stringent applications, resulting in improved soot handling, wear protection and high shear resistance at high temperatures. Bobcat Ultra Engine Power uses the latest additive technology found in modern low-emission engines. Protect your hydraulic equipment with Bobcat Superior SH with proven reliable performance.

TIRES

Choose the right tire for your application



TIRES

When you depend on performance and reliability, count on Bobcat tires to deliver superior results in all job conditions.

- DESIGNED TO MAXIMIZE THE PRODUCTIVITY AND PERFORMANCE OF YOUR BOBCAT EQUIPMENT
- **DEEP TREAD FOR BEST TRACTION AND LONG WEAR LIFE**
- AVAILABLE IN A VARIETY OF TREAD PATTERNS SUITABLE FOR DIFFERENT APPLICATIONS

SKID-STEER LOADERS – PNEUMATIC TIRES



SKID-STEER LOADERS - PNEUMATIC TIRES

As Bobcat Skid-Steer Loaders are enormously variable machines, used for many different tasks in changing conditions and environments, no single tire can serve all purposes. Choosing the best tire is important for machine traction, flotation, wear and overall performance. Tires with the correct pattern, height, width and ply rating will maintain proper operating efficiency and ensure support of maximum loads. Depend on genuine Bobcat tires for performance, reliability and superior results in all your tough jobs.



CHOOSE THE RIGHT TIRE FOR YOUR APPLICATION



CURVED LUGS IMPROVING TIRE CLEAN-OUT



DEEP TREAD FOR MAXIMUM TRACTION



TOUGH SIDEWALL FOR MAXIMUM PROTECTION

		SO	SOFT SURFACE			MIXED S	URFACE		HARD SURFACE		
		SNOW	SAND	TURF	MUD	CLAY	DIRT	ROCK	CONCRETE	ASPHALT	1
SOLID FLEX	SMOOTH SOLID FLEX	0	0	0	0	0	0	0	•	•	Ę
	INDUSTRIAL SOLID FLEX	0	0	0	•	•	•	•	•	•	DECICTANCE
	OFF-ROAD SOLID FLEX	•	•	0	•	•	•	•	0	0	
	SEVERE DUTY	0	0	0	•	•	•	•	•	•	DIINCTIBE
	VERSATILE DUTY	•	•	0	•	•	•	•	•	•	<u> </u>
PNEUMATIC	HEAVY DUTY	•	•	•	•	•	•	•	0	0	LEED
	SUPER FLOAT	•	•	•	•	•	•	0	0	0	Ē
	STANDARD DUTY	•	•	•	•	•	•	0	0	0	
						OUDEAGE TO					1

● Best ● Suitable ○ Not recommended



LEARN MORE ABOUT TIRES

Enroll in our e-learning course dedicated to the uniqueness of Bobcat tires. Learn about the Bobcat Tires range and understand how to choose the right one for the customer's needs. **Visit our E-learning center.**





IDEAL FOR...

Standard Duty

AGRICULTURE RENTAL LANDSCAPING



Designed for maximum traction and grip in off-road conditions. Wide and deep center lugs add extra traction and provide enhanced clean-out. Rim protector and thick sidewalls protect wheel from impact damage. Created for normal machine-hour applications, such as agriculture, rental, landscaping and general construction.

- Durable tread compound prevents downtime and increases productivity.
- Thick sidewalls for greater resistance to damage and puncture.
- Special bead guard for tire and wheel protection.

Heavy Duty

RENTAL CONSTRUCTION



Increase your protection against punctures and wheel damage with the extra thick sidewalls, bead guards, higher ply rate and added under-tread protection on Bobcat heavy-duty tires. Superior quality rubber, self-cleaning abilities and high ply rating make these tires ideal for rough, high-hour applications such as rental, construction, landscaping and industrial jobs.

- Strong, durable tread compound resists chunking and separation. Special bead guard for tire and rim protection.
- Durable sidewall provides high resistance to flats and punctures.
- Proven and tested tread compound for better wear and resistance to flats compared to standard tires.





Versatile Duty

CONSTRUCTION RECYCLING INDUSTRIAL



When your jobsite demands an aggressive long-lasting tire for mixed and hard surfaces, choose the Bobcat versatile duty tire. It's designed to take more abuse than conventional tires, as well as provide good self-cleaning characteristics. The extra deep tread and high lug-to-void ratio increase lifespan and reduce downtime. Ideal performers in construction, recycling, industrial, rental and other severe applications.

High ply ratings to minimize flats, increase service life and reduce downtime due to cuts and punctures.

- Deep tread to maximize service life.
- · High lug-to-void tread ratio performs well on aggressive surfaces.
- Strong sidewall protection against cuts, punctures and side impacts.



Severe Duty

ROCKY TERRAIN
WASTE AND RECYCLING
DEMOLITION



Popular Severe Duty pattern also available as a factory option. When your job demands an aggressive, long-lasting tread, choose this tire. Its unique non-directional pattern is designed to take more abuse than a conventional pneumatic tire for recycling, industrial, rental and other tough applications.

Extra-deep tread and high lug-to-void ratio ensure exceptional lifespan and durability, while still providing very good self-cleaning.

This is the toughest, most durable pneumatic tire in Bobcat's range. It will deliver extraordinary service life and reduce downtime due to cuts and punctures. There's a good reason why it's called "The Rock Tire" in certain countries.

- Perfect for all general construction and severe-duty applications.
- Works great on moderate to hard surfaces such as mixed dirt and rocks, and will handle occasional usage on dirt, mud or concrete.
- · Not recommended for snow or turf.





SKID-STEER LOA	ADERS – PNEUM <i>a</i>	TIC TIRES				
MACHINES	SIZE	SIZE	ТҮРЕ	PLY RATING	MOUNTING	PART NUMBER
	F.7. 10	5.7 × 12	Standard Duty	6	Directional	6987697
070	5.7 × 12	5.7 × 12	Heavy Duty	6	Directional	6987698
S70	8.5 × 12	8.5 × 12	Standard Duty	6	Directional	6987699
	8.5 × 12	8.5 × 12	Heavy Duty	6	Directional	6987700
		8.5 × 15	Standard Duty	6	Directional	6987701
S100	8.5 × 15	27 × 8.5 × 15	Heavy Duty	6	Directional	6987702
		31 × 15.5 × 15	Super Float	8	Directional	6987710
		7 × 15	Narrow Heavy Duty (use with 7267717 rim)	8	Directional	7245025
S450	7 × 15	7 × 15	Narrow Heavy Duty assembly Left	8	Directional	7245349
		7 × 15	Narrow Heavy Duty assembly Right	8	Directional	7245350
	10 × 16.5	10 × 16.5	Standard Duty	8 or 10	Directional	6987704 or 7431282
400-500		10 × 16.5	Heavy Duty	10	Directional	6987705 or 7390217
series		13 × 16.5	Super Float	10	Directional	6987715
		10 × 16.5	Versatile Duty	10	Non-directional	6987706 or 7331519
		10 × 16.5	Severe Duty	10	Non-directional	6730106
		12 × 16.5	Standard Duty	10	Directional	6987707
		12 × 16.5	Heavy Duty	12	Directional	6987708 or 7431284
600-700 series	12 × 16.5	15.5 × 16.5	Super Float	12	Directional	6987711
301103		12 × 16.5	Versatile Duty	12	Non-directional	6987709 or 7331522
		12 × 16.5	Severe Duty	12	Non-directional	6730108
		14 × 17.5	Heavy Duty	14	Directional	6987714
S850	14 × 17.5	14 × 17.5	Versatile Duty	14	Non-directional	6987716
		14 × 17.5	Severe Duty	14	Non-directional	7139189



SKID-STEER LOADERS – SOLID FLEX TIRES

Off-Road Solid Flex

DEMOLITION
CONSTRUCTION
ROCKY TERRAIN



The cushioning holes in Solid Tires guarantee lower vibration compared to full solid tires and give more rider comfort, while offering high load capacity and cracking resistance. Twin Flex Tires offer unmatched tire performance on various applications, reduced machine bouncing and uncompromised operator comfort. Their multiple rows of cushioning holes improve the flexibility and vibration damping and mimic the comfort characteristics of pneumatic tires.

- Delivered mounted on rims for faster, easier replacement. Tires without rims are also available.
- Pattern for maximum off-road traction and excellent clean-out.
- Cushioning holes in the sidewall for shock absorption and a smooth and stable ride for operator comfort.
- Zero flats and less downtime.

Industrial Solid Flex

ROCKY TERRAIN
WASTE AND RECYCLING
DEMOLITION



Solid Flex non-directional tires provide excellent ride quality and the best possible durability for mixed and hard surface skidsteer applications. This tire is a puncture-proof alternative to Bobcat's Versatile, Severe or Heavy Duty tires. Designed to reduce downtime due to flat tires, Industrial Solid Flex tires have an aggressive tread pattern — ensuring traction and self-cleaning action — while offering larger lug area compared to Off-Road Solid Flex tires for longer life. Aperture design offers low vibration, giving more operator comfort. The deep tread ensures great performance in severe applications.

- Great for all construction and demolition applications and on hard dirt, rock, concrete or other severe surfaces.
- This versatile, all-condition tire is truly universal and will serve everywhere except on soft dirt or mud.
- · Also not recommended for snow or turf.

▶ Smooth Solid Flex

WASTE AND RECYCLING ROAD WORKS



Exclusively hard surface Solid Flex tire solution for heavy load applications on flat surfaces such as recycling yards or road works. Designed to provide a comfortable ride thanks to the cushioning holes, with a special crack-reduction design, while delivering excellent stability and the best tread life on dry hard-surface operations.

- Best for recycling and flat concrete or tarmac.
- Not recommended for mud, clay, sloped surfaces or other off-road applications.
- Not recommended for snow or turf.







SKID-STE	EER LOADER	S – SOLID FLEX	TIRES AND ASSEM	BLIES						
MACHINES	PNEUMATIC SIZE EQUIVALENT	SIZE	ТУРЕ	PRODUCT	CUSHIONING ROWS	LEFT SIDE Part no.	RIGHT SIDE Part no.	MOUNTING	RIM COLOR	NOTE
		5.7 × 12	Off-Road Solid Flex	Solid Flex Tire	1	7457	705*	Directional		
	5.7 × 12	5.7 × 12	Off-Road Solid Flex	Solid Flex Assembly	1	7365904	7365903	Directional	Gray	79-21 offset reducing machine's width under 915 mm (36")
\$70	5.7 × 12	5.7 × 12	Off-Road Solid Flex	Solid Flex Assembly	1	7365907	7365906	Directional	Orange	79-21 offset reducing machine's width under 915 mm (36")
		23 × 5.7–12	Off-Road Solid Flex	Solid Flex Assembly	1	733	2629	Directional	Gray	50-50 (zero offset)
	8.5 × 12	23 × 8.5–12	Off-Road Solid Flex	Solid Flex Tire	1	698	7759*	Directional		
	0.3 × 12	23 × 8.5–12	Off-Road Solid Flex	Solid Flex Assembly	1	698	7748	Directional		
		27 × 8.5–15	Off-Road Solid Flex	Solid Flex Tire	1	6987	′688*	Directional		
S100	8.5 × 15	27 × 8.5–15	Off-Road Solid Flex	Solid Flex Assembly	1	6987679	6987678	Directional		
		28 × 9–15	Industrial Solid	Solid Assembly	0	7351	895**	Unidirectional	Gray	
		30 × 8.5–16	Off-Road Solid Flex	Solid Flex Tire	2	6987	7689*	Directional		
	8.5 × 16	30 × 8.5–16	Off-Road Solid Flex	Solid Flex Assembly	2	6987681	6987680	Directional		
		30 × 8.5–20	Off-Road Solid Flex	Solid Flex Assembly	1	6954114	6954115	Directional		
		30 × 10–16	Off-Road Solid Flex	Solid Flex Tire	2	6987	7690*	Directional		
		30 × 10–16	Off-Road Solid Flex	Solid Flex Assembly	2	6987683	6987682	Directional		
		31 × 10–20	Off-Road Solid Flex	Solid Flex Tire	1	7246222*	7246223*	Directional		
	10 × 16.5	31 × 10–20	Off-Road Solid Flex	Solid Flex Assembly	1	7246212	7246213	Directional	Orange	
		31 × 10–20	Off-Road Solid Flex	Solid Flex Tire	1	7296992*	7296993*	Directional		
		31 × 10–20	Industrial Solid Flex	Solid Flex Assembly	1	731	3443	Unidirectional	Orange	
		31 × 10–20	Smooth Solid Flex	Solid Flex Assembly	1	731	2257	Unidirectional	Orange	
		33 × 12–16	Off-Road Solid Flex	Solid Flex Tire	2	6987691*		Directional		
		33 × 12–16	Off-Road Solid Flex	Solid Flex Assembly	2	6987685	6987684	Directional		203.2 mm (8") circle bolt Ø
400-700 series		33 × 12–16	Off-Road Solid Flex	Solid Flex Assembly	2	6904633	6904634	Directional		273 mm (10.75") circle bolt Ø
series		33 × 12–20	Off-Road Solid Flex	Solid Flex Tire	1	7246220*	7246221*	Directional		
		33 × 12–20	Off-Road Solid Flex	Solid Flex Assembly	1	7246214	7246215	Directional	Orange	203.2 mm (8") circle bolt Ø
		33 × 12–20	Off-Road Solid Flex	Solid Flex Assembly	1	7296996	7296997	Directional	Gray	273 mm (10.75") circle bolt Ø
	12 × 16.5	33 × 12–20	Off-Road Solid Flex	Solid Flex Assembly	1	7296998	7296999	Directional	Gray	203.2 mm (8") circle bolt Ø
		33 × 12–20	Off-Road Solid Flex	Solid Flex Assembly	1	7312251	7312252	Directional	Orange	273 mm (10.75") circle bolt Ø
		33 × 12–20	Industrial Solid Flex	Solid Flex Assembly	1	731	3442	Unidirectional	Orange	203.2 mm (8") circle bolt Ø
		33 × 12–20	Industrial Solid Flex	Solid Flex Assembly	1	731	3441	Unidirectional	Orange	273 mm (10.75") circle bolt Ø
		33 × 12–20	Smooth Solid Flex	Solid Flex Assembly	1	731:	2255	Unidirectional	Orange	203.2 mm (8") circle bolt Ø
		33 × 12–20	Smooth Solid Flex	Solid Flex Assembly	1	731:	2256	Unidirectional	Orange	273 mm (10.75") circle bolt Ø
		36 × 14–20	Off-Road Solid Flex	Solid Flex Tire	1	7246218*	7246219*	Directional		
		36 × 14–20	Off-Road Solid Flex	Solid Flex Assembly	1	7246216	7246217	Directional		
S850	14 × 17.5	36 × 14–20	Off-Road Solid Flex	Solid Flex Tire	2	6987	7692*	Directional		
3030	17 ^ 17.3	36 × 14–20	Off-Road Solid Flex	Solid Flex Assembly	2	6987775	6987776	Directional		
		36 × 14–20	Industrial Solid Flex	Solid Flex Assembly	1	731	3440	Unidirectional	Orange	
		36 × 14–20	Smooth Solid Flex	Solid Flex Assembly	1	731	3439	Unidirectional	Orange	

^{*} Separate Solid Flex tire. Rim is not included ** Fully solid tire without the holes

- DELIVERED MOUNTED ON RIMS FOR FASTER, EASIER REPLACEMENT. SEPARATE TIRES ARE ALSO AVAILABLE
- 2 PATTERN FOR MAXIMUM OFF-ROAD TRACTION AND EXCELLENT CLEAN-OUT
- 3 CUSHIONING HOLES IN THE SIDEWALL FOR SHOCK ABSORPTION AND A SMOOTH AND STABLE RIDE
- ZERO FLATS AND DOWNTIME FOR LOWER OPERATING COSTS





Some measurements have been rounded to the nearest whole number. Specifications are provided for comparison purposes only and are subject to change without notice.

IMPORTANT

Inflate tires to the maximum pressure shown on the sidewall of the tire. Check tire pressure frequently and always maintain the correct tire pressure. Use tires with the correct load rating for proper operation.

⚠ WARNING: AVOID INJURY OR DEATH

Do not inflate the tires above the recommended pressures shown in the Operation & Maintenance Manual or on the side of the tire. DO NOT mix brands of tires on the same equipment. Check tires regularly for wear, damage and pressure. The rim flange must be cleaned and free of rust. Fitting or repairing a tire on the rim must be done by qualified personnel with the proper equipment. Failure to use the correct tire fitting procedure can cause an explosion, which can result in injury or death.

SKID-STEER LOADER TIRE POSITIONING

Are you still unsure which Bobcat tire best suits your needs and whether it is available in the required size? Check the charts below to quickly and easily identify the recommended surface type for each type and its puncture resistance.



How to read the chart - some examples:

- Standard and Heavy Duty tires are great for off-road conditions and slippery and soft terrain where maximum traction and grip are required. They excel in these conditions but won't last long when used on abrasive asphalt or concrete. Do you need higher puncture protection for the same terrain? Choose Off-Road Solid Flex tire.
- For working exclusively on even roads or scrapyard floors, where lack of traction is never an issue, the smooth solid flex tire will offer maximum life, puncture protection and ride without vibrations.
- Versatile or Severe Duty tires offer the best of both worlds enough grip in off-road applications, except the muddiest terrain, and higher
 protection and tire life for severe, rocky conditions.

SIZE	STANDARD Duty	HEAVY DUTY	SUPER Float	VERSATILE DUTY	SEVERE Duty	OFF-ROAD Solid Flex	INDUSTRIAL SOLID FLEX	SMOOTH SOLID FLEX
5.7 × 12	•	•				•		
8.5 × 12	•	•				•		
7 × 15		•						
8.5 × 15	•					•	*	
15.5 × 15			•					
8.5 × 16		•				•		
10 × 16.5	•	•		•	•	•	•	•
13 × 16.5			•					
12 × 16.5	•	•		•	•	•	•	•
15.5 × 16.5			•					
14 × 17.5		•		•	•	•	•	•

^{*} Fully solid tire without the holes

SNOW CHAINS FOR LOADERS

Do you need more bite when clearing snow with your skidsteer or moving around an icy site? Be ready for anything nature throws at you with Bobcat snow chains.

Keep your equipment running efficiently with Bobcat snow chains that bite when you need traction. Great not only for snow and ice, but also other difficult conditions such as mud.

Skid-steer chains need to withstand the constant twisting and pivoting that makes Bobcat skid-steers so effective. Bobcat offers heavy duty snow chains in most common sizes. Ladder-style cross chains ensure good contact with the surface for maximum traction and longer, even wear.



BOBCAT SNOW CHAINS			
MACHINES	SIZE	PART NUMBER	PRODUCT DESCRIPTION
\$70	23 × 8.5–12	6901685	SNOW CHAIN SET (2 CHAINS)
\$100	27 × 8.5–15	6901686	SNOW CHAIN SET (2 CHAINS)
S100 Super Float Tires	31 × 15.5	6901689	SNOW CHAIN SET (2 CHAINS)
400-500 series	10 × 16.5	6901687	SNOW CHAIN SET (2 CHAINS)
600-700 series	12 × 16.5	6901688	SNOW CHAIN SET (2 CHAINS)

All chains are sold in pairs.



TELESCOPIC TIRES



Telescopic Handlers and Loaders performing heavy-duty and high-productivity jobs rely on the stability, balance and traction offered by our engineering-approved tires. Exceptional damage resistance and excellent traction even in wet and difficult conditions are crucial to the proper operation of your Bobcat telescopic machine.







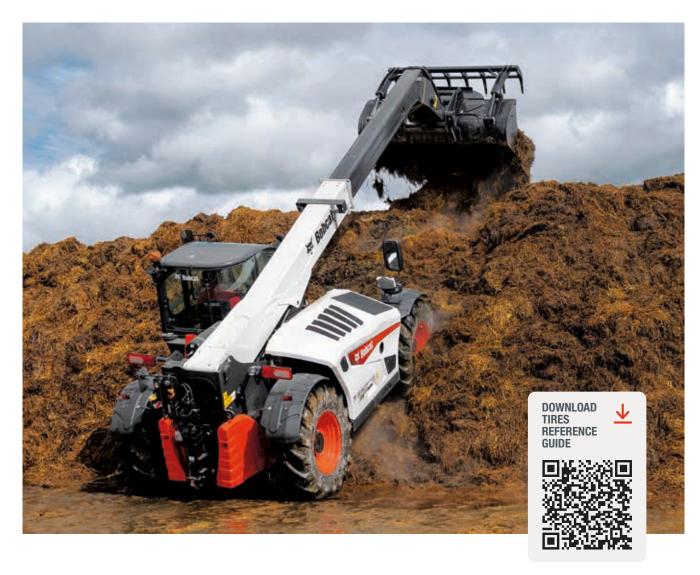
SEVERE Hard Surface	
BIBLOAD	
TRI STEEL	
2000 A 1000 A 10	

TELESCOPIO	TELESCOPICS – SOLID FLEX WHEEL ASSEMBLIES										
RIM SIZE	TIRE SIZE	APPLICATION	BRAND	PATTERN	PART NUMBER	NOTE	CONDITION				
24 13.00–24	Solid Flex – Extreme Duty Flat Free	Camso	792S	7323493-0*	Orange rim, Left	Tires to be used only with TL34.65HF, TL35.70, TL38.70HF					
	13.00-24	Solid Flex – Extreme Duty Flat Free	Camso	792S	7323494-0*	Orange rim, Right	and TL43.80HF machines equipped with Waste Expert pack.				

 $[\]ensuremath{^{\star}}$ Complete wheel assembly including rim



TELESCOPIC PI	NEUMATIC TIRES				
RIM SIZE	TIRE SIZE	APPLICATION	BRAND	PATTERN	PART NUMBER
17	15 × 55 × 17	Agricultural	Mitas	MPT-06	85980.1
17.5	14 × 17.5/14	Agricultural	Camso	Hauler SKS	6987714
		Construction & Industrial	ATG	Alliance 580	7330219
	400/70–20	Agricultural	Dunlop	T37 Stabilarge	7160222
20		Hard surface	Michelin	Bibload	7265291
	405/70.00	Agricultural	Camso	TM R4	7253906
	405/70–20	Semi-industrial	Dunlop	SP T9 MPT	7192649
	400/70–24	Agricultural	Michelin	XMCL	7246047
	400/00 04	Multi-purpose	Michelin	Power CL	7176736
	400/80–24	Agricultural	Camso	TM R4	7230672
	405/70 04	Construction & Industrial	ATG	Alliance 580	7330220
24	405/70–24	Semi-industrial	Dunlop	SP T9 MPT	7192650
24	460/65–24	Severe, recycling	Nokian	TRI Steel	7192651
		Agricultural	Michelin	XMCL	7160204
	460/70–24	Construction & Industrial	ATG	Alliance 580	7344689
		Hard surface	Michelin	Bibload	7323392
	500/70–24	Agricultural	Michelin	XMCL	7188516



BACKHOE LOADERS PNEUMATIC TIRES



Bobcat Backhoe Loaders are versatile machines and can easily be configured for a variety of applications. Correct tire choice will help unleash their full potential!

Our tires are designed and selected to maximize the productivity and performance of your Bobcat Backhoe Loader. Whatever your job – digging, trenching, breaking or material handling – we have the tire to get it done efficiently. 2 main categories are available:

- ▶ PATTERNS FOR MOSTLY SOFT TERRAIN, OFF-ROAD APPLICATIONS
- **▶ VERSATILE PATTERNS FOR MIXED TO HARD SURFACES**







MIXED SOFT TERRAIN

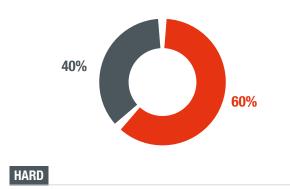
SL R4 & TM R4 PATTERNS

Heavy-duty durability and off-road traction

- Designed for extended tire life, heavy-duty durability and superior traction in severe off-road conditions
- Heavy-duty carcass for improved stability and side impact resistance
- Tread design improves self-cleaning for excellent traction
- Extra-deep tread increases tread life and off-road traction

SL R4





SOFT

MIXED HARD TERRAIN

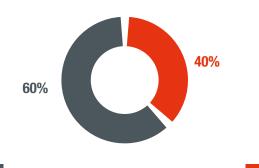
4L I3 & BHL 753 PATTERNS

Comfort, smooth ride and durability for mixed surfaces

- Versatile tread patterns for reduced vibrations, enhanced driving comfort and long tire life
- Protection against tread impacts and punctures
- Provides excellent stability and side impact resistance







HARD



SIZE	MOUNTING SIDE	APPLICATION	RECOMMENDED SURFACE	PATTERN	P/N	B700	B730	B750	B780
0.0.10	Front	Petlas	Mixed Soft	60% soft / 40% hard	7289988	•			
9.0–16	Front	Michelin	Mixed Soft	60% soft / 40% hard	7301867	(2WD)			
		Petlas	Mixed Soft	60% soft / 40% hard	7289983				
12.5–18 Front	Fromt	Michelin	Mixed Soft	60% soft / 40% hard	7301868	•	•		
	Front	SL R4	Mixed Soft	60% soft / 40% hard	7365322	(4WD)			
		4L I3	Mixed Hard	40% soft / 60% hard	7365323				
		Petlas	Mixed Soft	60% soft / 40% hard	7293064				
145.00	Front	Michelin	Mixed Soft	60% soft / 40% hard	7301869				
14.5–20	Front	TM R4	Mixed Soft	60% soft / 40% hard	7253906			•	
		4L I3	Mixed Hard	40% soft / 60% hard	7365324				
		Petlas	Mixed Soft	60% soft / 40% hard	7289982				
16.9–28	Front / Door	Michelin	Mixed Soft	60% soft / 40% hard	7301870	•	•	•	•
	Front / Rear	SL R4	Mixed Soft	60% soft / 40% hard	7365326	(R)	(R)	(R)	(F+R)
		BHL 753	Mixed Hard	40% soft / 60% hard	7365327	1			



SMALL ARTICULATED LOADER TIRES



Highly maneuverable, turf-friendly small articulated loader offers a light footprint and heavy workload.

Small articulated loader tires come in two main versions – Turf tires minimizing disturbance to established surfaces and tractor-style pattern offering increased traction for off-road applications and challenging terrain.

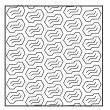
SMALL ART	ICULATED LOADER 1	TIRES						
RIM SIZE	OVERALL DIAMETER	SIZE	PART NUMBER	APPLICATION	PLY RATING	L23	L28	COMPATIBLE RIM
12 × 5	12 × 5	23 × 5.7–12	7343581	Off-Road Tractor Tire	4	•		7417689
		23 × 8.5–12	7346387	Turf Tire	10	•	•	7417690
12 × 7	23	23 × 8.5–12	7346389	Off-Road Tractor Tire	12	•	•	7417690
		23 × 10.5–12	7345984	Turf Tire	8	•	•	7417690
12 × 10.5	26	26 × 12–12	7345775	Turf Tire	8		•	7417692
12 × 10.5		26 × 12–12	7345776	Off-Road Tractor Tire	8		•	7417692

TURF TIRES

This tire is engineered to provide superior floatation characteristics to minimize harm to more delicate surfaces.

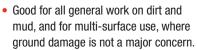
Turf tires perform great when your work needs to be extra ground-conscience, while still offering excellent traction. These turf-friendly tires reduce damage to grass or roots and are also great on sand.

- Best for all turf and landscaping applications and on golf courses, sugar sand, nurseries, sports grounds and cemeteries.
- · Great on sand.

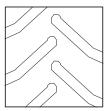


▶ OFF-ROAD TRACTOR TIRES

Designed for maximum traction and grip, the center lug adds extra traction and good clean-out.









COMPACT WHEEL LOADER TIRES



Compact Wheel Loaders are primarily dedicated to serving construction sites or road construction and maintenance. Let's have a look at tire options for CWLs.

These low ground disturbing, versatile machines are equally practical for material moving, loading of trucks or snow removal. Their tires are no different – equally capable in many different scenarios.



COMPAC	T WHEEL LOADE	R TIRES				
RIM SIZE	SIZE	PATTERN	PART NO.	FACTORY FIT	DESCRIPTION	COMPATIBLE RIM
	335/80 R18	Alliance 608	7331594	Factory option	When a narrow machine width is needed, for a maximum machine width less than 1.75 m. These tires keep maximum machine height below 2.5 m.	7331592
18	365/70 R18	Alliance 608	7331619	Factory option	These tires keep maximum machine height below 2.5 m.	7331592
	405/70 R18	Alliance 608	7331628	Standard on L85	The factory standard on L85 model for general applications. These tires keep maximum machine height below 2.5 m.	7331623
20	405/70 R20	Alliance 608	7331578	Factory option	Larger wheel diameter. R20 tires provide maximum speed and highest machine ground clearance above 0.3 m.	7331583

The Bobcat Compact Wheel loader comes with several options of tires to suit your specific customer application.



ALLIANCE 608 TIRE

The Alliance 608 is a complex and innovative on and off-road tire. It's designed to deliver low motion resistance, meaning lower fuel consumption.

The tread pattern is an optimized pattern with shoulder lugs for traction in fields and on other soft terrain, while the large central blocks ensure a long tread life and smooth ride when the machine works on harder surfaces. The steel belt construction provides uniform ground pressure distribution and tread wear in addition to the most efficient puncture protection.

RIMS

Bobcat genuine rims are tested and validated to ensure proper fit on the machine and guarantee trouble-free service



RINS

Bobcat genuine rims are tested and validated to ensure proper fit on the machine and guarantee trouble-free service without cracking, tire mounting issues or slippage under heavy use.







LOADER RIMS SIZE GUIDE

Tires are designed to work best with corresponding internal rim width. Pairing the tire with the correct rim will achieve the best loading capacity, traction, machine stability, tire life, protection and other parameters.

FOLLOW THIS SIMPLE GUIDE TO QUICKLY IDENTIFY THE RIM SIZE TO FIT THE MOST COMMON BOBCAT SKID-STEER LOADER TIRE SIZES.

TIRE SIZE	RIM DIAMETER	RECOMMENDED RIM SIZE (DIAMETER × WIDTH)
5.7 × 12	12	12 × 5
8.5 × 12	12	12 × 7
8.5 × 15	15	15 × 7
15.5 × 15 Super Float	15	15 × 13
10 × 16.5		16.5 × 8.25
12 × 16.5	16.5	16.5 × 9.75
13 × 16.5 Super Float	16.5	16.5 × 9.75
15 × 16.5 Super Float		16.5 × 12
14 × 17.5	17.5	17.5 × 10.5

OFFSET RIMS

Rim offset is the distance from the hub mounting surface to the center line of the wheel. The correct offset value is important for ensuring proper wheel fit on the machine. In addition to standard offset, some of the Bobcat rims for Loaders are available in an offset variant. Offset rims allow fitting of wider, super float tires.

WHEN PAIRED WITH STANDARD WIDTH TIRES, OFFSET RIMS INCREASE MACHINE TRACK WIDTH FOR MORE STABILITY.



SKID-STEER LOADE	R RIMS					
RIM DIAMETER (")	RIM WIDTH (")	RIM SIZE	BOLT PATTERN	NOTE	PART NUMBER	MODEL
		12×5	114 mm (4.5")		7225123	S70
12	5	12×5	114 mm (4.5")		7225122	440; 443; 450; 453; 463
12	7	12×7	114 mm (4.5")		7225125	S70
	7	12×7	114 mm (4.5")		7225124	440; 443; 450; 453; 463
	6	15×6	152 mm (6")	Offset	7225126	S100
	8	15×8	152 mm (6")	No offset	6686872	S100
15	7	15×7	203 mm (8")	For 7 × 15 tire 7245025	7267717	S450
		15×13	203 mm (8")		6658846	751; 753; 763; 773; 7753; 863; 873
13		15×13	203 mm (8")		6561095	645; 653; 741; 742; 743; 751; 753; 773; 843; 853; 863; 873
		16.5×8.25	152 mm (6")		6565237	630; 631; 632; 641; 642; 643
		16.5×8.25	203 mm (8")		7208252	\$450; \$510; \$530; \$550; \$570; \$590; \$595
		16.5 × 8.25	203 mm (8")		7247451	\$130; \$450; \$510; \$530; \$550; \$570; \$590; \$595, \$66
	8.25	16.5×8.25	203 mm (8")		7234460	\$130; \$150; \$160; \$450; \$510; \$530; \$550; \$570; \$590; \$595
			203 mm (8")	Offset	7232568	\$130; \$150; \$160; \$175; \$185; \$205; \$510; \$530; \$550; \$570; \$590; \$595
		16.5×8.25	203 mm (8")	Offset	7400550	S66
16.5	16.5		203 mm (8")		7232567	\$130; \$150; \$160; \$175; \$185; \$205; \$220; \$250; \$300; \$510; \$530; \$550; \$570; \$590; \$595; \$630; \$650; \$76
	9.75	16.5×9.75	203 mm (8")	Offset	7232565	S220; S250; S300; S630; S650; S76
		16.5×9.75	203 mm (8")		7408135	S66
		16.5×9.75	273 mm (10.75")		7225127	A220; A300; A770; S750; S770
		16.5×9.75	273 mm (10.75")	Offset	7225128	S740; S750; S770
		16.5×12	203 mm (8")		6732847	S220; S250; S300; S630; S650; S76
	12	16.5×12	203 mm (8")		6728991	863; 873; 883; S250
		16.5×12	273 mm (10.75")		6729990	A220; A300; A770; S750; S770
17.5	10.5	17.5×10.5	273 mm (10.75")		7144829	S850





TELESCOPIC LOADER F	RIMS		
RIM DIAMETER	NOTE	PART NUMBER	MODEL
17		6914892.0	T2556; T2566; V518; VR518
17.5		6920676.0	T2250; V417
		6914895.0	T35100; T35100L; T35100SL; T35120L; T35120SL; VR530C; VR723
20	-3 mm offset	7239290-0	TL26.60; TL30.60; TL30.70; TL358; V519
	+12.5 mm offset	7160212-0	TL34.65HF; TL35.70; TL360; TL38.70HF; TL470; TL470HF
22.5	Standard wheel	7021553	TR40250; TR40250 Evo; TR45190; TR50190 Evo; TR50210; TR50210 Evo
22.3	Agri wheel	7014960	TR40250; TR45190; TR50210
	+29 mm offset	7214831-0	T35.130S; T35.130SLP; T35.140S; T35130S; T35130SL; T35140S; T40.180SLP; T40140; T40170; T40180; T41.140SLP
24	+12.5 mm offset	7160199-0	TL34.65HF; TL35.70; TL360; TL38.70HF; TL43.80HF; TL470; TL470HF; V723
	–3 mm offset	7239241-0	TL26.60; TL30.60; TL30.70; TL358
	+12.5 mm offset	7160199-G	TL34.65HF; TL35.70; TL360; TL38.70HF; TL43.80HF; TL470; TL470HF; V723
24	+12.5 mm offset	7188514-0	TL34.65HF; TL35.70; TL360; TL38.70HF; TL470; TL470HF
24	+12.5 mm offset	7341102-0	TL43.80HF



BACKHOE LOADER RIMS								
MODEL	NOTE	PART NUMBER						
	Front (2WD)	7289989						
B700	Front (4WD)	7289984						
	Rear	7289981						
B730; B53R11001 & above; B53S11001 & above; B53T11001 & above	Front	7408569						
	Rear	7408568						
B730; B45111001 & above; B4B611001 & above	Front	7393494						
B750; B45211001 & above; B4BM11001 & above	Rear	7291676						
B750	Front (4WD)	7293063						
B780	Front & Rear (4WD)	7293433						





RUBBER TRACKS

Bobcat Parts offer a wide variety of track sizes and patterns to satisfy your needs for any type of application



RUBBER TRACKS

Maximize your Bobcat equipment productivity with high performing and durable Genuine rubber tracks, engineered, tested and proven specifically for your Excavator or Track Loader to not only withstand the most challenging environments, but also to deliver a softer ride and the traction needed to bring out the machine's full capabilities.

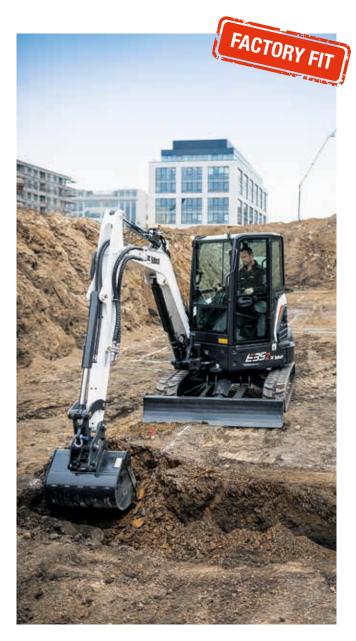
To make track selection easier, we have simplified the Bobcat range and offer 2 main options – Premium and Standard – to suit your needs and preferences.

For maximum convenience, selected excavator tracks offer an extended warranty period of up to 24 months (or 2000 hours) or even 36 months (or 3000 hours).

TRACKS



36 months / 3000 hours



BOBCAT PREMIUM RUBBER TRACKS

At Bobcat, we always recommend using genuine Premium Bobcat rubber tracks, the same product as used in our mass production, engineered and verified to provide the best performance and longest service life.

Thanks to our internal testing and partnering with industry-leading suppliers, we make sure these are the best tracks available on the market for each Bobcat machine.

- · Developed and tested specifically for Bobcat equipment.
- Superior quality rubber tracks used in mass production.
- Longest service life ideal for high-hours construction work.
- Minimal vibrations for operator comfort thanks to vibration-mitigating technology.
- Premium excavator tracks come with an extended warranty period of up to 24 months or 2000 hours, or even 36 months or 3000 hours.

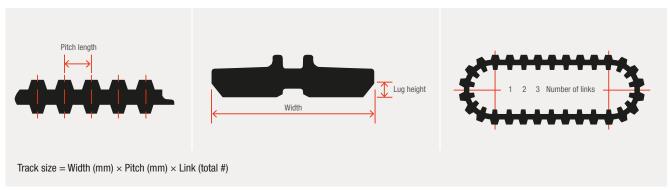
BOBCAT STANDARD RUBBER TRACKS

We realize that the no-compromise approach to quality that we apply to Premium tracks comes at a price, which cannot always be justified in the eyes of the customer.

That's why we also offer a range of Bobcat Standard rubber tracks. These tracks are intended for less demanding applications, fewer hours of operation, or other situations in which the customer requires an economical solution with Bobcat quality.

- Ideal solution for older machines, fewer operating hours or less demanding applications.
- · Economical alternative to Premium tracks.
- Slightly adapted Bobcat approved tracks, developed to correspond with market value.
- Standard Loader tracks use the same favored "C" pattern as Premium.
- Standard tracks have an expected service life of 80% of the Premium tracks' service life, based on usage in moderate working conditions.

TRACK DIMENSIONS



BOBCAT COMPACT EXCAVATOR TRACKS

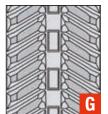


While compact excavator tracks are commonly used at lower speeds, and for less aggressive applications, than those for a compact tracked loader, they can also be subjected to the same demanding working conditions, which put a lot of stress on the tracks.

Bobcat rubber tracks are designed to meet the operational and performance requirements of Bobcat excavators. Not only do they withstand tough operating conditions, they also provide a smooth ride and optimized operating costs, without sacrificing performance. Excavator rubber tracks come in 2 options for the majority of machines – Premium and Standard – each using the pattern selected with Bobcat's and our manufacturers' expertise.

RUBBER TRACKS FOR COMPACT EXCAVATORS								
	TRACK SIZE	PRE	MIUM	STANDARD				
MODEL	(WIDTH × PITCH LENGTH × NO. OF LINKS)	PART Number	TREAD Pattern	PART Number	TREAD PATTERN			
418, E08, E10, E10E, E10Z	180 × 72 × 39	7255246	Е	7373949	F			
319, E14	180 × 72 × 41			7373950	F			
319, E14	200 × 72 × 41	7365328	K					
220, 320, 322	230 × 72 × 43			6987733	G			
321, 323, E16, E17,E17Z, E19	230 × 48 × 66	7259426	D	7373952	Н			
E20, E20Z	230 × 48 × 72	7259427	D	7373953	Н			
E25	250 × 52.5 × 76	7298190	А	7419905	J			
E26	250 × 52.5 × 80	7320132	А					
225	320 × 100 × 40	6663953	В					
205 205 200	300 × 52.5 × 74			7445648	I			
225, 325, 328	320 × 52.5 × 74	6672773	А					
329, 331, 334, 428, 425, E26, E27, E27Z, E32, E34	300 × 52.5 × 80	7243364	Α	7373954	I			
E35	300 × 52.5 × 84	7275801	Α	7373955	I			
335, 430, E42	320 × 55 × 88			7373956	E			
337, 341, 435, E45, E50, E55 Single flange rollers	400 × 73 × 74	7303382	С	7373957	K			
E55Z, E60 Dual flange rollers	400 × 73 × 74	7314068	А					
E60, E62	400 × 72.5 × 76	7365330	С	7373958	К			
442	450 × 71 × 86			7373959	Α			
E80, E85	450 × 81 × 76	7365331	С	7373960	К			

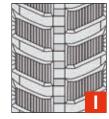








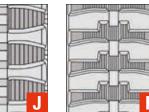














BOBCAT COMPACT LOADER TRACKS



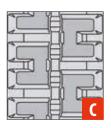
Maximize your Bobcat Compact Track Loader performance with highly durable and Genuine Bobcat rubber tracks, designed to meet the most demanding expectations and provide a smooth ride and the highest durability. Don't sacrifice ride comfort for added traction or longevity.

Bobcat tracks have been tested and proven to not only withstand the most challenging environments, but to also deliver a softer ride by distributing the machine's weight over a larger surface area. Our tracks offer the traction needed to bring out the loader's full capabilities.

MODEL	TRACK SIZE	PREMIUM C	PATTERN	STANDARD (PATTERN	MULTI-BAR LUG	
	(WIDTH × PITCH LENGTH × NO. OF LINKS)	PART NUMBER	TREAD Pattern	PART Number	TREAD PATTERN	PART Number	TREAD PATTERN
MTCC	180 × 72 × 39	7009964	С	7373949	А		
MT55	250 × 72 × 39	7009965	С				
Г110	250 × 72 × 52	6688373	С	7419906	С		
T440 T450	300 × 84 × 46	6682177	С	7419907	С		
T140, T450	320 × 84 × 46					6987675	В
T180, T190, T590	320 × 86 × 49	6680161	С	7316758	С		
	400 × 86 × 49	6685650	С	7316759	С	7030194	В
	320 × 86 × 52	6680149	С	7316760	С		
T650	320 × 84 × 53					7261331	В
	450 × 86 × 52	6680150	С	7316761	С	7320104	В
T66	400 × 86 × 50	7324236	С	7408148	С	7408151	В
T76	450 × 86 × 53	7301305	С	7396438	С	7359650	В
TOFO TOOO TOOO TOO	320 × 86 × 55	6678748	С	7316762	С		
T250, T300, T320, T770	450 × 86 × 55	6678749	С	7316763	С	7320105	В
T070 D-II 0'	450 × 86 × 58	7277043	С	7316764	С		
T870 Roller Suspension	450 × 84 × 60					6989042	В
T870 Torsion Suspension B47C, B47L, B47H	450 × 60 × 86	7266334	С	7316765	С		









LOADER TRACK TREAD PATTERNS

For loaders, we stick to the proven 'C' pattern across the range of machines, offered in both Premium and Standard versions. If increased traction in wet or loose conditions is needed, we offer the 'MBL' track pattern.

The choice between Narrow or Wide 'C' tracks gives you the option to adapt the machine's characteristics according to terrain or application. For increased ground pressure, added traction and more pushing force, choose a narrow track. Wide tracks are a good choice when lower ground pressure and flotation are desired.



PREMIUM C-PATTERN

The best durability and performance the market has to offer for all-season use. One of the most versatile, no-compromise tracks used in mass production. Provides superior traction in most applications.

Recommended uses:

- Great for all high-hours construction work and heavy-duty applications.
- Excellent on dirt, mud and rock, and for demolition.
- · Not recommended for snow.

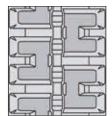


STANDARD C-PATTERN

The track offers durability and traction for all-season use in a more economical package. It is the same pattern as used in production and one of the most versatile on the market, performing well in all different types of applications.

Recommended uses:

- · Great for all general construction work.
- · Excellent in dirt and mud.
- Not recommended for snow or extremely rocky conditions.



MULTI-BAR LUG PATTERN

Durable all-season track that provides superior traction in wet conditions and extended wear life on hard flat surfaces.

Recommended uses:

- · Great for all general construction work.
- · Excellent on sand, dirt or snow.
- Not recommended for extremely rocky conditions.



CHOOSING THE RIGHT TRACKS FOR COMPACT TRACK LOADERS

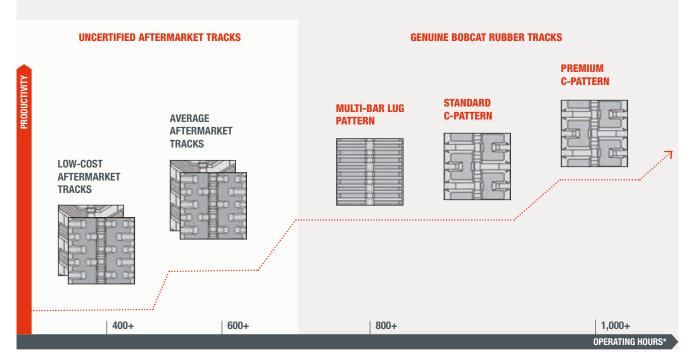
At Bobcat, we always recommend using Bobcat rubber tracks instead of uncertified, unapproved tracks

The manufacturing technology is a sophisticated combination of special kinds of rubber, vulcanized along with steel embeds and loops of steel cords. The right shape, pattern, depth and well-specified rubber materials guarantee long life, low ground pressure and high traction. Thanks to our expertise in testing, we always collaborate with our Bobcat suppliers to optimize the components for our machines — and the rubber tracks are no exception.



USE GENUINE BOBCAT RUBBER TRACKS TO GET THE MOST OUT OF YOUR INVESTMENT

With genuine Bobcat rubber tracks, you will benefit from lower operating costs and higher productivity. Furthermore, they offer greater comfort and longer tread wear than uncertified, unapproved aftermaket tracks. Follow the recommendations below to choose the best track for your application and expected operating hours.



 $[\]ensuremath{^{\star}}$ The hour ratings listed above are based on usage in moderate working conditions

	ROCK	DIRT	SAND	CONCRETE	DEMOLITION	TURF	SNOW	MUD	SLOPED	CLAY
PREMIUM C-PATTERN	•	•	•	•	•	•	0	•	•	•
STANDARD C-PATTERN	•	•	•	•	•	•	0	•	•	•
MULTI-BAR LUG PATTERN	•	•	•	•	0	•	•	•	0	•

BEST ● BETTER ● GOOD ○

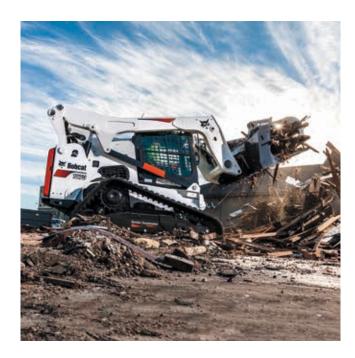
RUBBER TRACK DAMAGE PREVENTION AND MAINTENANCE

Even though Bobcat machines operate in the harshest conditions, it is important to avoid improper applications or usage in combination with poor maintenance and incorrect track tension.

To achieve optimal track tension, we test and validate the correct interaction with undercarriage components. Our specialized engineering and testing teams conduct rigorous and demanding validation processes, both in the laboratory and in the field.

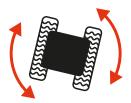
For performance and durability field tests — in real-life conditions with mud, sand and rocks — we use our testing polygon, focusing on common failure modes and simulating extreme operation of the machine, such as working in rocky conditions, driving over a curb, steep slope retention, and simulating detracking.

EXCAVATOR USAGE LIKELY TO CAUSE TRACK DAMAGE WHEN RECOMMENDED TENSION AND SYSTEM CONDITIONS AREN'T MAINTAINED.





SHARP OBJECTS
Risk of damage to lugs and main cable.



ON-THE-SPOT TURNING Risk of detracking with possibility of lug and core damage.



UNEVEN SURFACES Risk of detracking with lug/core damage.



OPERATION ON A SLOPE Risk of detracking or excessive damage to lugs.



SLIPPAGE Appropriate load & speed to avoid rapid tread wear.



TRACK EDGE IN CURBLINE Extreme side wear and possible damage to iron core.



IMPACT WITH BUCKET Risk of lug, core and/or main cable damage.





MACHINE ASTRIDE A TRENCH Possible lug and/or iron core damage.

- Maintaining recommended track tension as described in the machine's operation manual helps maximize track life. Regular cleaning and maintenance of the entire track system is essential to ensure a long lifespan.
- Warranty covers defects in material and workmanship but not damage from use or installation because of misapplication, misuse, negligence, alteration, accident, field and road hazards, overload, mismatching of opposite side tracks, use of non-genuine undercarriage components, or poor mechanical condition, maintenance or adjustment.

BOBCAT PREMIUM EXCAVATOR TRACKS WARRANTY CONDITIONS

Selected Bobcat premium excavator rubber tracks are covered by warranty for up to 36 months (or 3000 hours) for the utmost convenience and peace of mind. The warranty covers disabling defects in materials and workmanship that appear under proper usage conditions.



ELIGIBILITY

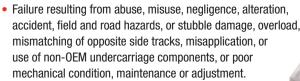
- Original owner of new Bobcat Premium Excavator Rubber Track purchased through an authorized Bobcat Aftermarket Parts dealer.
- Factory-fitted Bobcat Rubber Tracks are excluded from this extended warranty program, which is an Aftermarket-only program.

COVERAGE

- Bobcat Premium Excavator Rubber Tracks are covered by warranty, from the date of installation on the machine, against defects in materials and workmanship.
- Bobcat Premium Excavator Rubber Tracks that become unserviceable as a result of a defect in materials or workmanship, as determined by Bobcat, will be replaced, or an allowance will be given towards the purchase of a replacement Bobcat track, at Bobcat's choice.

EXCLUDED FROM COVERAGE

- Track no longer owned by the original purchasing end user.
- · Claims outside the months of service or hour limits listed.
- Track manufactured more than 60 months prior to warranty claim.
- Damage from use or installation as a result of misapplication or exceeding the specifications of the track's original design capabilities.



 Cosmetic defects, such as surface cracks, splits and other superficial distress that may impact track appearance but do not render the track unusable or measurably diminish overall life.

 Usage, installation, repair or adjustment judged by Bobcat to be improper.





OWNER OBLIGATIONS AND SUPPORTING DOCUMENTATION FOR WARRANTY CLAIMS

- Notification of failure within applicable warranty period.
- · Provision of valid proof of purchase.
- · Provision of supporting photo documentation:
 - Photos of entire machine including model and series
 - Several clear, close-up photos to identify suspected defective areas
 - At least one clear view of entire track, including view of suspected defective area
 - Photos of logo, part number, serial number and country of manufacture
- · Submission of claim within 60 days of the failure.
- Transportation cost to warranty service location. Freight charges if applicable.
- · Installation costs and taxes.
- · Undercarriage components properly maintained and adjusted.

BOBCAT PREMIUM TRACKS WARRANTY LIMITS

WARRANTY CON	DITIONS		
MODEL	PART NUMBER	MONTHS OF SERVICE	HOUR LIMIT
E08, E10	7255246	24	2000
E14	7365328	24	2000
E17, E17Z, E19	7259426	24	2000
E20	7259427	24	2000
E25	7298190	24	2000
E25 (K2)	7320132	24	2000
E26, E32	7243364	24	2000
E35	7275801	24	2000
E45, E50, E55	7303382	24	2000
E60, E62	7365330	36	3000
E80	7365331	36	3000

Hours / Months – whichever comes first. If months of service are not known, manufacturing date will be used.



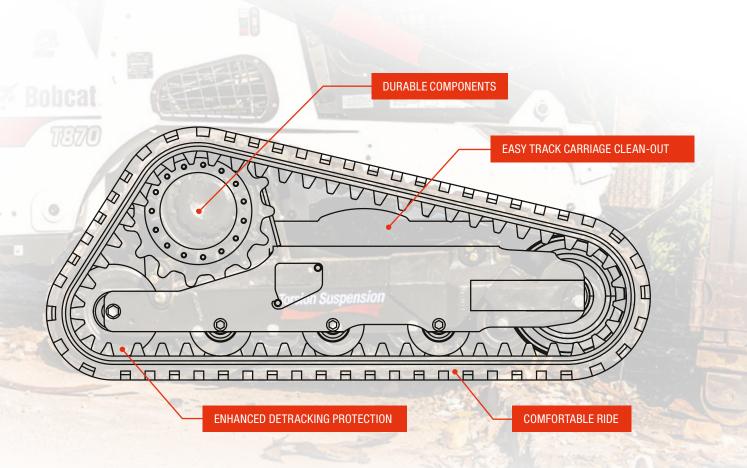
BOBCAT GENUINE UNDERCARRIAGE PARTS

Take advantage of factory-proven durability with an exceptional quality ride. Ensure perfect design compatibility between rubber tracks, idlers, rollers and sprockets by using genuine Bobcat undercarriage parts.



GENUINE UNDERCARRIAGE PARTS

Bobcat genuine undercarriage parts are designed specifically for Bobcat machines according to our OEM specifications. Take advantage of factory-proven durability with an exceptional quality ride. Ensure perfect design compatibility between rubber tracks, idlers, rollers and sprockets by using genuine Bobcat undercarriage parts.



DURABLE COMPONENTS

Tough forged steel rollers and idlers provide a smooth ride without using weak plastics or rubber, meaning the machine is less prone to downtime and will require less maintenance.

Sprockets are manufactured with forged steel with a hardness rating of HT-5, the highest rating of all standards at Bobcat for hardness, tensile, impact, casting and surface.

EASY TRACK CARRIAGE CLEAN-OUT

A horizontally mounted tension cylinder creates more room between the undercarriage and track for easier clean-out. The undercarriage is sloped on both sides of the tracks to easily shed material such as sand, dirt, mud and debris throughout the day. Raised cutouts between the rollers also make cleaning easier.

COMFORTABLE RIDE

Front idlers that ride on the rubber track's roller way, along with wider rollers, help reduce vibration to improve operator comfort and decrease track wear to help extend the track's life. The optional Torsion Suspension system incorporates dual-flange front idlers and wider rollers for smooth action, combining the comfort of roller suspension and stability of a solid-mount undercarriage.

▶ ENHANCED DETRACKING PROTECTION

Consistent track tension associated with single-flange rear idlers help minimize the chance of loosening and detracking in tough working conditions.

- GREAT WEAR RESISTANCE AND DURABILITY
- ► CONSISTENT PRODUCT QUALITY AND RELIABILITY
- ► EXCELLENT SURFACE AND CORE HARDNESS PROVIDES LONGER WEAR LIFE, LOWERING COST PER HOUR





BOBCAT GENUINE U	INDERCARRIAGE PARTS FOR CO	MPACT EXCAVATO	RS (MX)				
MODEL(S) WITH RUBBER TRACKS	S/N IDENTIFIER	IDLER ASSY Part No.	QTY	ROLLER PART NO.	QTY	SPROCKET Part No.	QTY
E08, E10e, E10z		7187172	2	7165324	6	7134493	2
E14		7101821	2	7101818	6	7161067	2
F40	AHLL11001 – AHLL11615	6815109	2	7136983	6	7148525	2
E16	AHLL11616 & above	7136982	2	7136983	6	7148525	2
E17, E17z, E19, E20, E20z		7218754	2	7136983	6	7148525	2
325, 328		7199074	2	7013575	6	6813372SUB	2
FOE	AB8B11001 – AB8B12293	7205956	2	7013575	6	7199006	2
E25	AB8B12294 & above	7257871	2	7013575	6	7199006	2
425, 428		7199074	2	7013575	8	6813372SUB	2

MODEL(S) WITH RUBBER TRACKS	S/N IDENTIFIER	IDLER ASSY Part No.	QTY	UPPER ROLLER Part No.	QTY	LOWER ROLLER Part No.	QTY	SPROCKET Part no.	QTY
	All, except the S/N below	7257871	2	7257873	2	7257870	6	7199006	2
E26	ACRA11001 – ACRA14921, B33211001 – B33213344	7205956	2	7153331	2	7013575	6	7199006	2
E27, E27z		7257871	2	7257873	2	7257870	6	7199006	2
E32, E34		7199074	2	6692966	2	7013575	8	7199006	2
E35	B3GR11001 & above, B3K811001 & above	7199074	2	6692966	2	7013575	8	7199006	2
	AC2P11001 & above	7199074	2	7020867	2	7013575	8	7199006	2
E35z		7199074	2	7020867	2	7013575	8	7199006	2
E37		7199074	2	6692966	2	7013575	8	7199006	2
E45, E50, E55		7202053	2	6692966	2	7279612	10	7199008	2
F00	AET811001 – AET811347	7021775	2	7004843	2	7022649	10	7276068	2
E60	AET811348 & above	7021775	2	7004843	2	7005651	10	7276068	2
E62		7021775	2	7004843	2	7022649	10	7276068	2
E80, E85		7024105	2	7012275	2	7004933	10	7281055	2



MODEL(S) WITH RUBBER TRACKS	OTHER IDENTIFIER	S/N IDENTIFIER	FRONT IDLER PART NO.	QTY	REAR IDLER PART NO.	QTY	ROLLER Part No.	QTY	SPROCKET PART NO.	QTY
T110			6687137	4	1101		6687138	8	7111447	2
T140			6693237	2	6693238	2	6689371	6	7165111	2
	Roller suspension	A3LN11001 – A3LN36499, A3LP11001 – A3LP36499	6693237	2	6697933	2	6693239	6	7165111	2
T190	Solid mounted undercarriage	A3LN11001 – A3LN36499, A3LP11001 – A3LP36499	6693237	2	6693238	2	6689371	8	7165111	2
	Solid mounted undercarriage	A3LN36500 & above, A3LP36500 & above	6693237	2	6693238	2	6689371	8	7166679	2
	Roller suspension		6693237	2	6697933	2	6693239	8	7165109	2
T250	Solid mounted undercarriage		6693237	2	6693238	2	6689371	10	7165109	2
T000	Roller suspension		6693237	2	6697933	2	6693239	8	7165109	2
T300	Solid mounted undercarriage		6693237	2	6693238	2	6689371	10	7165109	2
T200	Roller suspension		6693237	2	6697933	2	6693239	8	7165109	2
T320	Solid mounted undercarriage		6693237	2	6693238	2	6689371	10	7165109	2
T450	Solid mounted undercarriage	AUVP11001 & above, B1EM11001 & above	7211124	2	7223710	2	7201400	8	7204050	2
	Solid mounted undercarriage	B4J611001 & above	7211124	2	7223710	2	7201400	6	7204050	2
	Roller suspension	A3NR11001 – A3NR15598	6693237	2	6697933	2	6693239	6	7166679	2
	Roller suspension	A3NR15599 & A3NR17166	7229101	2	7233630	2	7228629	6	7166679	2
	Roller suspension	A3NR17167 & above	7229101	2	7233630	2	7228629	6	7204050	2
	Roller suspension	A3NS11001 - A3NS11999	6693237	2	6697933	2	6693239	6	7166679	2
	Roller suspension	A3NS12001 - A3NS12025	7229101	2	7233630	2	7228629	6	7166679	2
	Roller suspension	A3NS12026 & above	7229101	2	7233630	2	7228629	6	7204050	2
	Roller suspension	B37811001 – B37811103	6693237	2	6697933	2	6693239	6	7166679	2
	Roller suspension	B37811104 - B37812058	7229101	2	7233630	2	7228629	6	7166679	2
	Roller suspension	B37812059 & above, B3Z711001 & above, B3ZA11001 & above	7229101	2	7233630	2	7228629	6	7204050	2
T590	Solid mounted undercarriage	A3NR11001 – A3NR15598	6693237	2	6693238	2	6689371	8	7166679	2
1000	Solid mounted undercarriage	A3NR15599 & A3NR17166	7229101	2	7233630	2	7233399	8	7166679	2
	Solid mounted undercarriage	A3NR17167 & above	7229101	2	7233630	2	7233399	8	7204050	2
	Solid mounted undercarriage	A3NS11001 – A3NS11999	6693237	2	6693238	2	6689371	8	7166679	2
	Solid mounted undercarriage	A3NS12001 – A3NS12025	7229101	2	7233630	2	7233399	8	7166679	2
	Solid mounted undercarriage	A3NS12026 & above	7229101	2	7233630	2	7233399	8	7204050	2
	Solid mounted undercarriage	B37811001 – B37811103	6693237	2	6693238	2	6689371	8	7166679	2
	Solid mounted undercarriage	B37811104 – B37812058	7229101	2	7233630	2	7233399	8	7166679	2
	Solid mounted undercarriage	B37812059 & above, B3Z711001 & above, B3ZA11001 & above	7229101	2	7233630	2	7233399	8	7204050	2
	Solid mounted undercarriage	B4KV11001 & above	7229101	2	7233630	2	7228629	8	7204050	2

	IE UNDERCARRIAGE PARTS FOR		<u> </u>		REAR					
MODEL(S) WITH RUBBER TRACKS	OTHER IDENTIFIER	S/N IDENTIFIER	FRONT IDLER Part no.	QTY	IDLER Part No.	QTY	ROLLER Part No.	QTY	SPROCKET PART NO.	QTY
	Roller suspension	A3P021200 & above, A3P115100 & above, B2KZ13300 & above	7240006	2	7233630	2	7243576	8	7270159	2
	Roller suspension – single-speed motor drive	A3P011001 – A3P016160, A3P016162 – A3P019999, A3P111001 – A3P113999, B2KZ11001 – B2KZ11999	6693237	2	6697933	2	6693239	8	7165109	2
	Roller suspension – single-speed motor drive	A3P020001 – A3P021199, A3P114001 – A3P115099, B2KZ12001 – B2KZ13299	7240006	2	7233630	2	7243576	8	7165109	2
	Roller suspension – dual-speed motor drive	A3P011001 – A3P016160, A3P016162 – A3P019999, A3P111001 – A3P113999, B2KZ11001 – B2KZ11999	6693237	2	6697933	2	6693239	8	7196807	2
T650	Roller suspension – dual-speed motor drive	A3P020001 – A3P021199, A3P114001 – A3P115099, B2KZ12001 – B2KZ13299	7240006	2	7233630	2	7243576	8	7196807	2
1000	Solid mounted undercarriage	A3P021200 & above, A3P115100 & above, B2KZ13300 & above	7240006	2	7233630	2	7228629	8	7270159	2
	Solid mounted undercarriage - single-speed motor drive	A3P011001 – A3P016160, A3P016162 – A3P019999, A3P111001 – A3P113999, B2KZ11001 – B2KZ11999	6693237	2	6693238	2	6689371	8	7165109	2
	Solid mounted undercarriage – single-speed motor drive	A3P020001 – A3P021199, A3P114001 – A3P115099, B2KZ12001 – B2KZ13299	7240006	2	7233630	2	7228629	8	7165109	2
	Solid mounted undercarriage – dual-speed motor drive	A3P011001 – A3P016160, A3P016162 – A3P019999, A3P111001 – A3P113999, B2KZ11001 – B2KZ11999	6693237	2	6693238	2	6689371	8	7196807	2
	Solid mounted undercarriage – dual-speed motor drive	A3P020001 – A3P021199, A3P114001 – A3P115099, B2KZ12001 – B2KZ13299	7240006	2	7233630	2	7228629	8	7196807	2
	Roller suspension	A3P816220 & above, A3P913125 & above, B3BW12570 & above	7240006	2	7233630	2	7243576	10	7227421	2
	Roller suspension – single-speed motor drive	A3P811001 – A3P815999, A3P911001 – A3P912999, B3BW11001 – B3BW11999	6693237	2	6697933	2	6693239	8	7165109	2
	Roller suspension – single-speed motor drive	A3P816001 – A3P816219, A3P913001 – A3P913124, B3BW12001 – B3BW12569	7240006	2	7233630	2	7243576	10	7165109	2
	Roller suspension – dual-speed motor drive	A3P811001 – A3P813485, A3P911001 – A3P912191	6693237	2	6697933	2	6693239	8	7196807	2
T770	Roller suspension – dual-speed motor drive	A3P813486 – A3P815999, A3P912192 – A3P912999	7240006	2	6697933	2	6693239	8	7196807	2
	Roller suspension – dual-speed motor drive	A3P816001 – A3P816219, A3P913001 – A3P913124, B3BW12001 – B3BW12569	7240006	2	7233630	2	7243576	10	7196807	2
	Roller suspension – dual-speed motor drive	B3BW11001 – B3BW11999	6693237	2	6697933	2	6693239	8	7196807	2
	Solid mounted undercarriage	A3P816220 & above, A3P913125 & above, B3BW12570 & above	7240006	2	7233630	2	7228629	10	7227421	2
	Solid mounted undercarriage – single-speed motor drive	A3P811001 – A3P815999, A3P911001 – A3P912999, B3BW11001 – B3BW11999	6693237	2	6693238	2	6689371	8	7165109	2

BOBCAT GENUIN	IE UNDERCARRIAGE PARTS FOR	COMPACT TRACK LOADERS (C	TL)							
MODEL(S) WITH RUBBER TRACKS	OTHER IDENTIFIER	S/N IDENTIFIER	FRONT IDLER PART NO.	QTY	REAR IDLER PART NO.	QTY	ROLLER PART NO.	QTY	SPROCKET PART NO.	QTY
	Solid mounted undercarriage – single-speed motor drive	A3P816001 – A3P816219, A3P913001 – A3P913124, B3BW12001 – B3BW12569	7240006	2	7233630	2	7228629	10	7165109	2
	Solid mounted undercarriage – dual-speed motor drive	A3P811001 – A3P813485, A3P911001 – A3P912191	6693237	2	6693238	2	6689371	8	7196807	2
T770	Solid mounted undercarriage – dual-speed motor drive	A3P813486 – A3P815999, A3P912192 – A3P912999	7240006	2	6693238	2	6689371	8	7196807	2
	Solid mounted undercarriage – dual-speed motor drive	A3P816001 – A3P816219, A3P913001 – A3P913124, B3BW12001 – B3BW12569	7240006	2	7233630	2	7228629	10	7196807	2
	Solid mounted undercarriage – dual-speed motor drive	B3BW11001 – B3BW11999	6693237	2	6693238	2	6689371	8	7196807	2
	Chain Case & Torsion Axles		7355129	2	7359425	2	7323310	10	7227421	2
T870	Roller suspension – single-speed motor drive		6698048	2	6698049	2	6698047	8	7165109	2
	Roller suspension – dual-speed motor drive		6698048	2	6698049	2	6698047	8	7196807	2
T66			7229101	2	7233630	2	7228629	8	7316550	2
T76			7240006	2	7233630	2	7352427	8	7316550	2



BATTERIES

When you depend on performance and reliability, count on Bobcat batteries



BATTERIES

When you depend on performance and reliability, count on Bobcat batteries to deliver superior results in all job conditions.

- ▶ BOBCAT HEAVY-DUTY BATTERIES DESIGNED TO WITHSTAND HARD JOLTS, HEAT AND COLD, AND STILL DELIVER THE POWER YOU NEED ON EVEN THE TOUGHEST JOBS.
- ROBUST ENOUGH TO COPE WITH DEMANDING REQUIREMENTS AND VIBRATIONS CAUSED BY CONSTRUCTION EQUIPMENT ON ROUGH TERRAIN.
- MANUFACTURED IN
 PARTNERSHIP WITH A
 WORLD-LEADING BATTERY
 MANUFACTURER FOR HEAVYDUTY OFF-ROAD APPLICATIONS.



BOBCAT HEAVY-DUTY BATTERIES ARE DESIGNED WITH TOUGH JOBS IN MIND!

Crank it up with a Bobcat heavy-duty battery! Bobcat equipment needs a battery that can deliver the necessary power while withstanding hard jolts and heat. There's a Bobcat battery specifically designed for your Bobcat equipment.





UNLIKE LOOK-ALIKE BATTERIES, BOBCAT BATTERIES FEATURE:

- Full-size reinforced plates that store full cranking power, even in extreme conditions
- · Lead-welded post seal and anchored elements
- Microporous envelope separators for long battery life
- · Specifically designed for Bobcat equipment
- One-piece cover with folding suitcase handle for easy installation



TIPS

STOCK MANAGEMENT

Place new batteries at the back of the rack so that old stock is used first. Use the freshness label for a quick indication at a glance.

TYPE SPECIFICATION



BATTERY MANUFACTURING DATE

1 LETTER: BIMESTER

A = Jan / Feb

B = Mar / Apr

C = May / Jun

 $\mathsf{D} = \mathsf{Jul} \, / \, \mathsf{Aug}$

E = Sep / Oct

F = Nov / Dec

2 NUMBER: YEAR

Last digit of the year (e.g. 1 for 2021, 2 for 2022)



EXAMPLE: 2020 MAY / JUNE

3 PRINTING REFERENCE

	JANUARY	MARCH	MAY	JULY	SEPTEMBER	NOVEMBER
	February	April	JUNE	August	OCTOBER	December
2021	1A	1B	1C	1D	1E	1F
	981AB454	981AB455	981AB456	981AB457	981AB458	981AB459
2022	2A 981AB460	2B	2C 981AB462	2D 981AB463	2E	2F

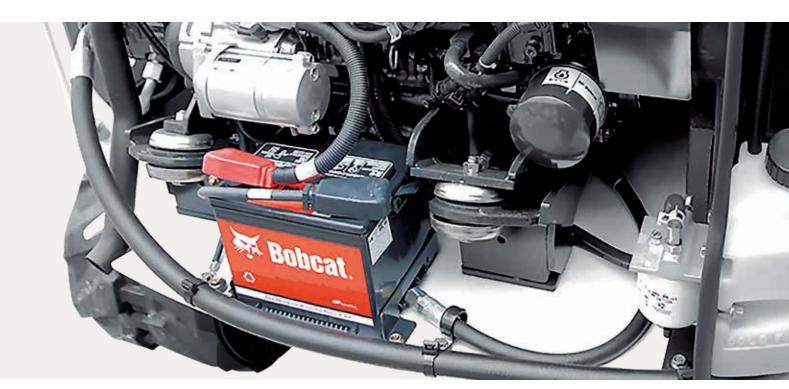
FRESHNESS LABEL

A quick, visible indicator of the battery manufacturing date, the Freshness Label is great for efficient inventory handling and ensures that end customers always receive batteries with good state of charge.

Because they discharge over time when in storage, batteries are considered to be 'fresh goods'. Therefore, FIFO (first in, first out) stock management is essential to make sure the batteries are always up-to-date and not aging on the rack.







TYPE SPECIFICATION

PART	BATTERY	VERSION	NOMINAL	C ₂₀	RC	CCA	DIME	NSIONS	(mm)	TERMINAL	BATTERY	MODEL
NUMBER	BOX SIZE		VOLTAGE (V)	(Ah)	(min)	(A)	L	w	Н	LAYOUT	WEIGHT (kg)	
EXCAVATORS												
7405262												E10E (12 volt battery required to turn the machine on)
6669600	G26	Wet	12	42	75	530	208	173	197	В	13.4	E32, E35, E45, E50, E55
7304126	L01	Wet	12	55		480	207	175	190	В	14.2	E17Z, E26, E27, E27Z E32, E35, E45, E50, E55
7312552		Dry	12			650	242	175	190	A	15	E26, E32, E32i, E35, E35i, E42, E45, E50, E55
6673865	G24	Wet	12	65	115	600	260	173	225	В	17.5	E25, E26, E32, E35, E45, E50, E55
7433918		Wet	12	110	231	1000	328	171	236	D	71.7	E60, E80
7335400		Wet	12			850					17.5	E57W
LOADERS												
6669600	G26	Wet	12	42	75	530	208	173	197	В	13.4	MT50, MT52, MT55
7306047	L02	Wet	12	60		640	242	175	190	В	17.6	\$100, \$450, \$510, \$530, \$550, \$570, \$590, T110, T450, T590
7312552		Dry	12			650	242	175	190	А	15	\$70, \$100, \$130, \$150, \$160, \$175, \$185, \$205, \$450, \$510, \$530, \$550, \$570, \$590, \$595, \$630, \$650, \$770, \$770, \$850, \$110, \$1140, \$1180, \$190, \$1450, \$1550, \$1590, \$1630, \$1650
6673865	G24	Wet	12	65	115	600	260	173	225	В	17.5	\$70, \$100, \$450, \$510, \$530, \$550, \$570, \$590, \$630, \$650, T590, T595, T650
7433918		Wet	12	110	231	1000	328	171	236	D	71.7	S630, S650, S66/T66 S76/T76
TELEHANDLERS												
7223985	D02	Wet	12	110		750	349	175	235	А	27.5	Perkins, Deutz engines
7159404	А	Wet	12	140		750	513	189	223	С	38.4	Perkins, Deutz engines
7160984 = 7288629	D02	Wet	12	110		900	349	175	235	А	28.4	Doosan / Bobcat engines
7014631		Wet	12				483	217	231		47.16	Rotary Telescopic Handlers
BACKHOE LOAD	ERS											
7289600		Wet	12	120							19.3	B700, B730, B750, B780
UNIVERSAL												
103496801CC	G78	Wet	12	75	120	770	260	180	186	B – side terminals	19.4	

BATTERY TOOLS & ACCESSORIES

▶ Battery acid (SOUR, 8, UN2796, II)

Sulfuric acid, category UN2796, delivered in packs of 6×1000 ml for lead batteries. This product contains hazardous materials. Restrictions apply if you order this item with high priority.

P/N: 6900397

Battery tester



The Battery Tester tests 12 volt batteries, and 12 volt starting and charging systems. It displays the test results in seconds and features a built-in printer to provide customers with a copy of the results.

Additional features include the ability to:

- · Test batteries rated from 100 to 900 CCA.
- · Detect bad cells.
- · Protect against reverse polarity.
- · Test discharged batteries.
- Test multiple rating systems (SAE, DIN, EN, IEC, JIS).
- · Provide a choice of 19 languages.

P/N: 6987598

Battery charger Exide 12/7, 12V7A



Powerful 7 A, multitasking, 12 V battery charger to recondition discharged batteries. This tiny power pack can revive batteries from much lower levels than most conventional chargers.

P/N: 6987599



TESTING THE BATTERY

If the battery has not been recently charged or loaded, a simple voltage test can be used as a quick check for battery charge level. The battery voltage should be checked when the equipment arrives at a dealership. Any battery found to be below 12.4 volts must be charged to 100% charge using a low charge rate.

CHARGING THE BATTERY

Bobcat batteries have many unique design features for use in tough environments. With proper maintenance they typically provide years of service. A key factor for long battery life is maintenance of the charge level. When a machine is started several times and only runs for a short period, the battery can become severely discharged. The machine charging system is designed to maintain battery charge, not to fully recharge a severely discharged battery. The most critical time to perform battery maintenance is when a machine is newly delivered to the dealership.

BATTERY LIFE MANAGEMENT



Bobcat batteries have many unique design features for use in Bobcat machinery used in tough environments. Batteries are an important part of Bobcat equipment and typically provide many years of trouble-free service with proper maintenance. This document covers important information for maintaining batteries in machine inventory, new stock and preparing batteries for service. These tips will improve performance, extend battery service life and identify warranty coverage requirements.

MAINTENANCE-FREE BATTERY

The term "Maintenance-free" refers to a battery that normally requires no service watering during its lifetime. Proper testing, charging and storage are important to maximize service life on all batteries.

Refer to the Operation & Maintenance Manual or Service Manual as necessary for details of the procedures outlined below.

BATTERY CHARGE LEVELS ON NEW MACHINES

A key factor for long battery life is the maintenance of charge level. The machine charging system is designed to maintain battery charge, not to fully recharge a severely discharged battery. On average, a machine needs to run for 15-20 minutes to recover from the battery drain at start-up.

The most critical time to perform battery maintenance is when a machine is newly delivered to the dealership. Bobcat Company strives to have the batteries in production machines fully charged at the time of shipment. Occasionally, a machine may arrive at a dealer not fully charged because of the many start-ups during machine shipment.

BATTERY VOLTAGE

A 12 volt battery has six cells, each with 2.1 volts at full charge. A battery is considered to be fully charged at 12.6 volts or higher. If the battery's voltage drops, even by a small amount, it makes a big difference in its performance. Though not fully charged, a battery is considered to be charged at 12.4 volts or higher. It is considered discharged at 12.39 volts or less.

The battery voltage should be checked when the equipment arrives at a dealership as per the procedures described further on in this document. Any battery found to be below 12.4 volts must be charged to 100% charge using a low charge rate.

Local climates may expose batteries in machine inventory to extreme hot or cold temperatures. Because of this, the battery state of charge in machine inventory should be checked every 30 to 60 days. This check is especially important in the winter months to avoid batteries freezing due to low charge.

BATTERY TESTING

The first step in maintenance of an installed battery is to visually inspect for corroded terminals, broken posts, cracked or damaged cases, low electrolyte levels, missing or damaged vent caps or loose connections. Clean, fill with distilled or deionized water, or repair as required.

The simplest and most common check to determine a battery's state of charge is to use a digital multimeter, or voltmeter. A temperature-compensated hydrometer test can also be used and will detect shorted cells.

A battery found to be below 12.4 volts must be charged to 100% charge as per the battery charger recommendation. An automatic charge is preferred to avoid possible overcharging. To get an accurate reading after charging, allow at least a 60 minutes after the battery has been charged, or loaded, before rechecking the open circuit voltage. If the reading is less than 12.4 volts after the battery has been charged for several hours, test the battery using a conductance or load tester.

CONDUCTANCE TEST

Conductance testers or adjustable load testers are the most reliable tools for consistently determining if a battery is serviceable. A conductance tester determines, prior to charging, the battery's ability to transmit current through its internal structure. This test can detect cell defects, shorts, and normal aging. Results will show the measured battery rating (CCA) compared to the specified rating and indicate if a battery is good, bad, or requires charging.

LOAD TEST

A load test accurately determines the battery's ability to deliver the power needed for normal engine starting. A load tester applies a load (adjusted to 1/2 of the battery's rated CCA) to a fully charged battery for 10 to 15 seconds, then measures the resulting voltage. When performing a 1/2 CCA load test for 15 seconds at room temperature 21 °C (70 °F), results of 9.6 volts or higher typically indicate the battery is serviceable.

NOTE: If a battery passes a conductance or load test but loses its charge rapidly when connected, check that everything on the machine is turned off and test for any unusual drain on the battery.

BATTERY CHARGING

A battery charger rated at 15 volts or less is recommended. A low, sufficient charge rate and adequate time is required to bring a battery to 100% charge, or 12.6 volts, the rested open circuit voltage. Batteries should be charged at room temperature to avoid undercharging or overcharging.

The charging process reverses the chemical reaction of discharging, converting the lead sulfate and water back into the original materials. If the battery sits at a partially discharged state for an extended period, permanent sulfation occurs, which is irreversible.

After charging, check the electrolyte level in all the cells again to ensure the proper level.

TYPES OF BATTERY CHARGERS

CONSTANT CURRENT (MANUAL) – NOT RECOMMENDED

Using this type of charger makes the battery vulnerable to overcharging, which causes gassing ('boiling').

CONSTANT CURRENT (AUTOMATIC) – LOW COST AND GOOD FOR MOST APPLICATIONS

A constant current charger has voltage sensing logic that turns charging on and off as needed. Typical low current examples that use this technology are referred to as 'Battery Maintainers' or 'Trickle Chargers' and have reverse polarity protection as a typical feature.

CONSTANT VOLTAGE - EXCELLENT OPERATIONAL FEATURES

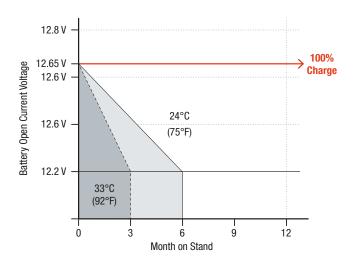
The charging voltage and internal battery resistance remain constant. As a result, the charging current decreases over time as the charge level increases. Charging is complete when the current doesn't change over a 1-hour period. This type of charger is most similar to a voltage-regulated charging system (alternator) in a machine and prevents gassing.

Other charger types may combine these types of technology and some may have battery and electrical system testing capability (diagnostic chargers).

BATTERY SELF-DISCHARGE OVER TIME

All batteries will slowly lose charge when not in service. This is known as self-discharge and will result in reduced performance and service life. The rate of self-discharge increases at higher temperatures. When the batteries become discharged, a boosting charge should be administered regardless of whether the batteries are to remain in stock or are being prepared for sale. This boost charge will normally be required every 4 to 6 months of storage to keep the battery above 75% charge.

Many products have features that require battery power even when the machine is not being used. This also contributes to battery discharge.



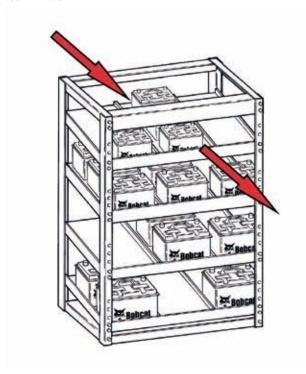
BATTERY STOCK MAINTENANCE

Store batteries under cover, off the floor or ground and in a cool, dry, well-ventilated area that is separated from incompatible materials and from activities that may create flames, sparks or heat. Avoid storing batteries in 38 °C (+100 °F) ambient conditions. High temperature increases the battery chemical reaction, which will shorten shelf life and accelerate grid corrosion.

Check the state of charge on batteries stored for over 3 months and keep batteries above 75% charge to avoid premature sulfation that causes loss of capacity and early battery failure

Battery stock must be rotated on a strict, first-in, first-out basis. In order to accomplish this, a proper inventory battery maintenance program should be established. Date codes are stamped on each battery to aid in rotating the batteries for retail.

Battery racks provide the best method for storing and ensuring the proper rotation of batteries. Racks should be marked on the front and rear so the same type of battery goes in the same rack every time. If racks are loaded properly, the oldest battery of a particular type will always be at the front. Batteries used for display purposes and battery stock must not be neglected. They should be boosted whenever the battery open circuit voltage drops below 12.4 volts.



BATTERY FREEZING

The chart below shows the temperature that electrolyte in batteries, in various states of charge, begins to freeze or ice crystals begin to form. The electrolyte does not freeze solid until a lower temperature is reached. Solid freezing of electrolyte in a discharged battery will damage the plates and crack the container. Batteries in which the electrolyte has frozen must be replaced and properly disposed of.

VOLTAGE P	READING AT		BATTERY FREEZE
27 °C (80 °F)	–18 °C (0 °F)	BATTERY CHARGE	POINT
12.65	12.45	100%	−59 °C (−74 °F)
12.45	12.25	75%	-48 °C (-54 °F)
12.24	12.04	50%	−37 °C (−35 °F)
12.06	11.86	25%	−27 °C (−17 °F)

If a battery becomes severely discharged, the electrolyte can freeze in extreme conditions below -18 °C (0 °F). Since temperature affects voltage readings, batteries should be kept at least 75% charged to prevent the electrolyte from freezing.

PREPARING A BATTERY FOR RETAIL

Always charge and load test a suspect battery to determine if replacement is necessary. If a replacement battery is removed from storage to be put into service, first check the state of charge. Then check the electrolyte level in all the battery cells. If required, add additional distilled water or deionized water to bring all the levels to the bottom of the vent wells. Maintenance-free batteries are clearly labeled. Do not open the vent caps on maintenance-free batteries

Keep the battery vents closed while charging the battery. Charging produces ignitable gases that must be routed through the battery vent cap or plug. Use a good charger.

BATTERY MAINTENANCE AFTER RETAIL

A battery is a perishable item that requires periodic maintenance. With a reasonable amount of care, battery life can be significantly extended. Neglect and abuse will result in shorter battery life. A routine check of the battery can be made during periodic fueling stops or service intervals such as engine oil changes. A visual inspection should include defective cables, loose connections, corrosion, cracked cases, loose hold-downs and loose terminal posts. Keeping the battery and connections secure and clean will improve the service received from the battery. If the battery electrolyte needs topping up while in service, add distilled water or deionized water. Do not add acid.

BATTERY SERVICE DURING MACHINE STORAGE

If storing a machine for an extended period of time, remove the battery. Check the correct electrolyte level and fully charge the battery. Store the battery in a cool dry place above freezing and boost charge periodically.

Operation & Maintenance Manuals include information on battery maintenance and proper long-term storage. Review this with your customers to promote battery life and customer satisfaction.



FILTERS, FILTER & MAINTENANCE KITS

Protect your investment with Bobcat quality filters specifically designed to provide the most sophisticated protection



FILTER & MAINTENANCE KITS

When you depend on performance and reliability, count on Bobcat filter kits to deliver superior results in all job conditions.

- A GREAT WAY TO SAVE TIME AND MONEY WHEN IT COMES TO MACHINE MAINTENANCE.
- SIMPLER AND FASTER ORDERING PROCESS – ALL YOU NEED IN ONE BOX.



BOBCAT GENUINE FILTERS VS LOCALLY SOURCED FILTERS

BOBCAT FILTER

COMPETITOR FILTERS

POSSIBLE RISKS

HYDRAULIC OIL FILTER

DIFFERENT FILTERS, DIFFERENT CONSTRUCTION



The genuine filter's internal metal core is constructed from a twisted metal strip.



The non-genuine filter has a simple internal metal core with a longitudinal weld.

It affects the overall rigidity of the filter and the oil flow. Therefore, there might be a risk of filter deformation, inappropriate oil flow and pressure drop, as well as a risk of hydraulic system malfunction or even damage to one of the components.

SIZE MATTERS



The genuine filter's inner element is designed to meet Bobcat filtration needs exactly.

The non-genuine filter has a shorter inner element.

With a shorter inner element, you risk affecting the oil flow and pressure drop. You may also affect the functioning of individual hydraulic components.

ENGINE OIL FILTER

DIFFERENT CONSTRUCTION DESIGN



The genuine filter is equipped with a bypass valve, protecting the motor from oil starvation.



The non-genuine filter has no bypass valve.

If the bypass valve doesn't open when needed, the clogged filter can swell and eventually burst, resulting in oil pressure loss and leading to extensive engine damage or complete failure due to oil starvation.

TIPS

TIPS FOR HANDLING AND STORING BOBCAT FILTERS

Whether you are storing filters in your shop or in a warehouse, it's always important to practice good storage and handling techniques. Here are a few tips to keep your filters in good condition:

- Make sure the filter is clean, unused and damage-free before selling or installing.
- Never store a filter without it being in a box or completely sealed.
- To prevent damage to filters, don't throw them in the back of a truck or anywhere else where damage could occur.
- Be sure to keep filters in their original packaging if storing on metal shelves. Over time, this will help prevent rusting.
- Make sure labels containing product information and dates are visible to all personnel taking products off the shelves.

BOBCAT GENUINE FILTERS VS LOCALLY SOURCED FILTERS

BOBCAT FILTER

COMPETITOR FILTERS*

POSSIBLE RISKS

FUEL FILTER

DIFFERENCE IN PRODUCTION QUALITY



The genuine filter is clean, without any traces of glue.



The non-genuine filter has a visible glue residue.

Glue outside the flange can decrease the efficiency of the filter medium's surface. This can also impact fuel flow and retention capacity. It can affect performance, consumption and maintenance frequency.

DIFFERENCE IN STRUCTURE



The genuine filter has strong ribs all the way to the inlet opening.



The non-genuine filter has weaker ribbing, reinforcing only part of the canister.

Weak ribs are much less rigid.
Therefore, there might be a risk
of damage caused by external
or internal pressure influences.
A fuel leak in the engine
compartment creates a safety and
environmental hazard.

AIR FILTER (OUTER AND INNER)

SIZE MATTERS



The genuine filter has an inner diameter of 33 mm.



The non-genuine filter has an inner diameter of 29 mm.

The inner diameter affects the air passing through the filter. Insufficient air getting through can cause higher fuel consumption and poor performance.

DIFFERENCE IN OUTER AIR FILTER STRUCTURE



The outer grid, filter medium and inner grid form a functional whole on the genuine filter.



There is a significant gap between the filter medium and the inner grid on the non-genuine filter.

There is a possibility of vibrations and mechanical damage to the filter medium. The risk of 'free movement' of the filter medium can even result in collapse and a significant reduction in the effective filter area.

SEE THE DIFFERENCE!

Memorize these 6 features and benefits to show customers the importance of a quality filter.





LEARN MORE ABOUT FILTERS

Enroll in our filter e-learning course, which explains common filtration myths and suggests how to address them. **Visit our E-learning center.**



FILTER & MAINTENANCE KITS



- Filter & Maintenance Kits are a great way to save time and money when it comes to machine maintenance.
- Simpler and faster selection and ordering process all you need in one box.
- Do you regularly leave the workshop to carry out machine maintenance in the field? Take the corresponding Bobcat maintenance kits with you and have all the parts that are normally needed to hand.
- Filter kits contain all the filters used on the machine. Maintenance kits contain selected parts needed for 250 hr, 500 hr and 1000 hr service intervals.

FOR COMPACT WHEEL LOADERS



	MACHINE SERIAL		COMPONENT	MAINTEN	IANCE & FILTER KITS F	FOR COMPACT WHEE	L LOADERS
MODEL	NUMBER	COMPONENT DESCRIPTION	PART NUMBER	FILTER KIT	250 HR MAINTENANCE KIT	500 HR MAINTENANCE KIT	1000 HR MAINTENANCE KIT
		Belt, A/C	7178328				1
		Belt, Accessory	7339263				1
		Breather, Fuel Tank	7340277				2
		Filter Element	7425242	1		1	1
L75	B53B-11001 & above	Filter, Air Inner	7412641	1			1
		Filter, Air Outer	7412642	1			1
L85	B53A-11001 & above	Filter, Cabin	7428021				1
		Filter, Cabin	7428022				1
		Filter, Engine Oil	7343102	1		1	1
		Filter, Fuel	7336334	1			1
		Filter, Fuel Prefilter	7348032	1			1
		KIT Part Number		7443561		7443562	7443563

FOR LOADERS



					MAINTENANCE & FILT	ER KITS FOR LOADER	S .
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT Part Number	FILTER KIT	250 HR Maintenance Kit	500 HR MAINTENANCE KIT	1000 HR MAINTENANCE KIT
		Belt, Alternator	6686683				1
		Belt, Hydrostatic	6684749				1
		Breather, Cooling	6646678				1
MT55	B38U-11001 & above	Filter, Air Inner	6687263	1			1
WIIDO	5300-11001 & above	Filter, Air Outer	6687262	1			1
		Filter, Engine Oil	6671057	1	1	1	1
		Filter, Fuel	6667352	1	1	1	1
		Filter, Hydraulic/Hydrostatic	6677652	1		1	1
		Kit Part Number		7416302	7406303	7416304	7416305

FOR LOADERS



					MAINTENANCE & FILT	ER KITS FOR LOADER	S
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT PART NUMBER	FILTER KIT	250 HR MAINTENANCE KIT	500 HR Maintenance Kit	1000 HR Maintenance Kit
		Belt, Alternator	6571857				1
		Belt, Hydrostatic	6690471				1
		Breather, Hydraulic Reservoir	7025626			1	1
S70	B38V-11001 & above	Filter, Air Inner	6672468	1			1
	B38W-11001 & above	Filter, Air Outer	6672467	1			1
		Filter, Engine Oil	6657635	1	1	1	1
		Filter, Fuel	6667352	1	1	1	1
		Filter, Hydraulic/Hydrostatic	6677652	1		1	1
		Kit Part Number		6901513A	7416153	7416306	7416307
		Belt, Alternator	6571857				1
		Belt, Hydrostatic	6690471				1
		Breather, Hydraulic Reservoir	7025626			1	1
S70	B4UC-11001 & above	Filter, Air Inner	6672468				1
370	D400-11001 & above	Filter, Air Outer	6672467				1
		Filter, Engine Oil	6657635		1	1	1
		Filter, Fuel	6667352		1	1	1
		Filter, Hydraulic/Hydrostatic	6677652			1	1
		Kit Part Number			7416153	7416306	7416307
		Belt, Alternator	6690143				1
		Belt, Hydrostatic	7248735				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	7020361	1			1
0400	1001 0 1	Filter, Air Outer	6690907	1			1
S100	A8ET-11001 & above B4KH-11001 & above	Filter, Case Drain	6661022	2			2
		Filter, Charge	6681012	1		1	1
		Filter, Engine Oil	6657635	1	1	1	1
		Filter, Fuel	6667352	1	1	1	1
		Filter, Fuel Prefilter	6683101	1			1
		Filter, Hydraulic/Hydrostatic	6661248	1		1	1
		Kit Part Number		7416308	7416153	7416309	7416310
		Belt, A/C	7237345				1
		Belt, Alternator	7100104				1
		Belt, Hydrostatic	7286548				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	6666376	1			1
S450	AV9V-11264 & above	Filter, Air Outer	6666375	1			1
	B1E6-12882 & above	Filter, Cabin	7176099				2
		Filter, Charge	7319444	1		1	1
		Filter, Engine Oil	6675517	1	1	1	1
		Filter, Fuel	6667352	1	1	1	1
		Filter, Fuel Prefilter	6683101	1	1	1	1
		Filter, Hydraulic/Hydrostatic	7414581	1			1
		Kit Part Number		6987864	7416311	7416312	7416313

					MAINTENANCE & FILT	ER KITS FOR LOADER	IS .
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT PART NUMBER	FILTER KIT	250 HR MAINTENANCE KIT	500 HR Maintenance Kit	1000 HR Maintenance Kit
		Belt, A/C	7237345				1
		Belt, Accessory	7339263				1
		Belt, Hydrostatic	7349400				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	7221934	1			1
0.450	D417 44004 0 -b	Filter, Air Outer	7286322	1			1
S450	B4J7-11001 & above	Filter, Cabin	7176099				2
		Filter, Charge	7319444			1	1
		Filter, Engine Oil	7343102	1		1	1
		Filter, Fuel	7336334	1		1	1
		Filter, Fuel Prefilter	7348032	1			1
		Filter, Hydraulic/Hydrostatic	7414581	1			1
		Kit Part Number		7416314		7416315	7416316
		Belt, A/C	7237345				1
		Belt, Accessory	7339263				1
		Belt, Hydrostatic	7349400				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	7221934				1
		Filter, Air Outer	7286322				1
T450	B4J6-11001 & above	Filter, Cabin	7176099				2
		Filter, Charge	7319444			1	1
		Filter, Engine Oil	7343102			1	1
		Filter, Fuel	7336334			1	1
		Filter, Fuel Prefilter	7348032				1
		Filter, Hydraulic/Hydrostatic	7414581				1
		Kit Part Number	7111001			7416315	7416316
		Belt, A/C	7237345			7110010	1
		Belt, Alternator	7177784				1
		Belt, Hydrostatic	7349400				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	7221934			•	1
T450	B1EM-11001 & above	Filter, Air Outer	7286322				1
1400	DIEM TIOOT & above	Filter, Cabin	7176099				2
		Filter, Charge	7319444			1	1
		Filter, Engine Oil	7012303			1	1
		Filter, Fuel	7400454			1	1
		Filter, Hydraulic/Hydrostatic	7414581			<u>'</u>	1
		Kit Part Number	7 + 1 4 3 0 1			7416329	7416319
		Belt, A/C	7260234			7-10023	1
		Belt, Accessory	7339263				1
		Belt, Hydrostatic	7359203				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	7221934	1		I I	1
S510	B4JB-11001 & above	Filter, Air Outer	7286322	1			1
		Filter, Cabin	7176099	ı			2
S530	B4KA-11001 & above		7319444			1	1
		Filter, Charge		1			1
		Filter, Engine Oil	7343102	1 1		1	
		Filter, Fuel	7336334			1	1
		Filter, Fuel Prefilter	7348032	1 1			1
		Filter, Hydraulic/Hydrostatic	7414581			7/10015	7416225
		Kit Part Number		7416314		7416315	7416325

					MAINTENANCE & FILT	ER KITS FOR LOADER	S
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT Part Number	FILTER KIT	250 HR MAINTENANCE KIT	500 HR MAINTENANCE KIT	1000 HR Maintenance Kit
		Filter, Air Inner	6666334	1			
S510	AZN4-11001 – 11312 AZN5-11001 – 11555	Filter, Air Outer	6666333	1			
		Filter, Engine Oil	6675517	1	1		
S530	AZN6-11001 – 11062 AZN7-11001 – 12283	Filter, Fuel	6667352	1	1		
	AZW 11001 12203	Filter, Hydraulic/Hydrostatic	7414581	1			
		Kit Part Number	'	7416320	7416321		
		Belt, Alternator	7100104				1
		Belt, Hydrostatic	7146391				1
		Breather, Hydraulic Reservoir	6727475			1	1
S510	AZN4-11313 & above	Filter, Air Inner	6666334	1			1
	AZN5-11556 & above	Filter, Air Outer	6666333	1			1
S530	AZN6-11063 & above	Filter, Cabin	7176099				2
	AZN7-12284 & above	Filter, Charge	7319444			1	1
		Filter, Engine Oil	6675517	1	1	1	1
		Filter, Fuel	6667352	1	1	1	1
		Filter, Hydraulic/Hydrostatic	7414581	1			1
		Kit Part Number		7416320	7416321	7416322	7416323
		Belt, Alternator	7100104				1
		Belt, Hydrostatic	7146391				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	6666334				1
S510	B424-11001 & above	Filter, Air Outer	6666333				1
S530	B428-11001 & above	Filter, Cabin	7176099				2
		Filter, Charge	7319444			1	1
		Filter, Engine Oil	6675517		1	1	1
		Filter, Fuel	6667352		1	1	1
		Filter, Hydraulic/Hydrostatic	7414581				1
		Kit Part Number			7416321	7416322	7416323



					MAINTENANCE & FILT	ER KITS FOR LOADEF	as .
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT PART NUMBER	FILTER KIT	250 HR MAINTENANCE KIT	500 HR Maintenance Kit	1000 HR Maintenance Kit
		Filter, Air Inner	6666376	1			
		Filter, Air Outer	6666375	1			
S550	AZN8-11001 – 11106	Filter, Engine Oil	6675517	1	1		
		Filter, Fuel	6667352	1	1		
		Filter, Hydraulic/Hydrostatic	7414581	1			
		Kit Part Number		7416326	7416321		
		Filter, Air Inner	7221934	1			
		Filter, Air Outer	7286322	1			
0500	D.T. 11001 0 1	Filter, Charge	7319444	1			
S590	B4TP-11001 & above	Filter, Engine Oil	7012303	1			
		Filter, Fuel	7400454	1			
		Filter, Hydraulic/Hydrostatic	7414581	1			
		Kit Part Number		7343932			
		Belt, A/C	7178328				1
		Belt, Alternator	7177784				1
		Belt, Hydrostatic	7257359				1
		Breather, Hydraulic Reservoir	6727475			1	1
S550	B3GY-11001 & above	Filter, Air Inner	7221934	1			1
S570	B3GZ-11001 & above	Filter, Air Outer	7286322	1			1
S590	B3H1-11001 & above	Filter, Cabin	7176099				1
0000	Botti Troot & above	Filter, Charge	7319444	1		1	1
		Filter, Engine Oil	7012303	1		1	1
		Filter, Fuel	7400454	1		1	2
		Filter, Hydraulic/Hydrostatic	7414581	1			1
		Kit Part Number	'	7343932		7416329	7416330
		Belt, A/C	7260234				1
		Belt, Accessory	7339263				1
		Belt, Hydrostatic	7257359				1
		Breather, Hydraulic Reservoir	6727475			1	1
S550	B4ZD-11001 & above	Filter, Air Inner	7221934				1
	D47E 11001 % above	Filter, Air Outer	7286322				1
S590	B4ZE-11001 & above	Filter, Cabin	7176099				2
T590	B4KV-11001 & above	Filter, Charge	7319444			1	1
		Filter, Engine Oil	7343102			1	1
		Filter, Fuel	7336334			1	1
		Filter, Fuel Prefilter	7348032				1
		Filter, Hydraulic/Hydrostatic	7414581				1
		Kit Part Number				7416315	7416325









	MACHINE SERIAL		COMPONENT		MAINTENANCE & FILT	ER KITS FOR LOADER	s
MODEL	NUMBER	COMPONENT DESCRIPTION	PART NUMBER	FILTER KIT	250 HR MAINTENANCE KIT	500 HR MAINTENANCE KIT	1000 HR Maintenance K
		Belt, A/C	6625298				1
		Belt, Alternator	7143498				1
		Belt, Hydrostatic	7146391				1
S550	AZN8-11107 & above	Breather, Hydraulic Reservoir	6727475			1	1
S570	AZNB-11001 & above	Filter, Air Inner	6666376	1			1
		Filter, Air Outer	6666375	1			1
S590	AZND-11001 & above	Filter, Cabin	7176099				2
T590	B3ZA-11001 & above	Filter, Charge	7319444			1	1
		Filter, Engine Oil	6675517	1	1	1	1
		Filter, Fuel	6667352	1	1	1	1
		Filter, Hydraulic/Hydrostatic	7414581	1			1
		Kit Part Number		7416326	7416321	7416322	7416327
		Belt, A/C	7178328				1
		Belt, Alternator	7177784				1
		Belt, Hydrostatic	7257359				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	7221934				1
T590	B3Z7-11001 & above	Filter, Air Outer	7286322				1
		Filter, Cabin	7176099				1
		Filter, Charge	7319444			1	1
		Filter, Engine Oil	7012303			1	1
		Filter, Fuel	7400454			1	2
		Filter, Hydraulic/Hydrostatic	7414581				1
		Kit Part Number	7 1 1 100 1			7416329	7416330
		Belt, A/C	7178328			1110020	1
		Belt, Alternator	7177784				1
		Belt, Hydrostatic	7177671				1
		Breather, Hydraulic Reservoir	6727475			1	1
0000	D015 44004 0 1	Filter, Air Inner	7221934	1			1
S630	B2L5-11001 & above	Filter, Air Outer	7286322	1			1
S650	B2LA-11001 & above	Filter, Cabin	7176099	'			2
T650	B2KZ-11001 – 13299	Filter, Charge	7319444	1		1	1
1030	B2KZ-11001 = 13299 B2KZ-13300 & above	Filter, Engine Oil	7012303	1		1	1
		Filter, Fuel	7400454	1		1	1
		Filter, Hydraulic/Hydrostatic	7012314	ı			1
		Filter, Hydraulic/Hydrostatic	7012314	1			1
		Seal	7015308	Į.			1
		Kit Part Number	7013308	7416340		7416329	7416342
		Belt, Alternator	7142000	7410340		7410329	
0000	AONT 40404 C	Belt, Hydrostatic	7142000				1
S630	A3NT-18124 & above A3NU-12979 & above					1	
	B4SY-11001 & above	Breather, Hydraulic Reservoir	6727475	1		1	1
S650	A3NV-25273 & above	Filter, Air Inner	7008044	1			1
3000	A3NW-13838 & above	Filter, Air Outer	7008043	1			1
	B4SZ-11001 & above	Filter, Cabin	7176099			4	2
	A3P0-19134 – 21199	Filter, Charge	7319444		4	1	1
T650	41100	Filter, Engine Oil	6678233	1	1	1	1
T650	A3P0-21200 & above	F:11 F 1	000=05=				
T650	A3P1-12976 - 15099	Filter, Fuel	6667352	1	1	1	1
T650		Filter, Fuel Filter, Hydraulic/Hydrostatic Seal	6667352 7248874 7015308	1	1	1	1 1

	AAA OUUNE OERIAL		COMPONENT		MAINTENANCE & FILT	ER KITS FOR LOADEF	s
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT PART NUMBER	FILTER KIT	250 HR MAINTENANCE KIT	500 HR Maintenance Kit	1000 HR Maintenance Kit
		Belt, Alternator	7142000				1
		Belt, Hydrostatic	7188792				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	7008044				1
S630	A3NT-11001 – 11547	Filter, Air Outer	7008043				1
S650	A3NV-11001 – 11444	Filter, Cabin	7176099				2
	A3NW-11001 – 11099	Filter, Charge	6692337			1	1
TCFO	A0D0 11001 11100	Filter, Engine Oil	6678233		1	1	1
T650	A3P0-11001 – 11190 A3P1-11001 – 11099	Filter, Fuel	6667352		1	1	1
	7.01	Filter, Hydraulic/Hydrostatic	7002734				1
		0-Ring	7015488				1
		0-Ring	7015489				1
		Seal	7015308				1
		Kit Part Number			7416333	7416334	7416336
		Belt, Alternator	7142000				1
		Belt, Hydrostatic	7188792				1
		Breather, Hydraulic Reservoir	6727475			1	1
0000	10NT 11540 17004	Filter, Air Inner	7008044				1
S630	A3NT-11548 – 17924 A3NU-11001 – 12937	Filter, Air Outer	7008043				1
	7,010 11001 12307	Filter, Cabin	7176099				2
S650	A3NV-11445 –25149	Filter, Charge	6692337			1	1
	A3NW-11100 – 13763	Filter, Engine Oil	6678233		1	1	1
T650	A3P0-11191 – 18180	Filter, Fuel	6667352		1	1	1
	A3P1-11101 – 12917	Filter, Hydraulic/Hydrostatic	7012314				1
		0-Ring	7015488				1
		0-Ring	7015489				1
		Seal	7015308				1
		Kit Part Number	7010000		7416333	7416334	7416337
		Belt, Alternator	7142000		7410000	7410004	1
		Belt, Hydrostatic	7188792				1
S630	A3NT-17925 – 18123	Breather, Hydraulic Reservoir	6727475			1	1
5050	A3NU-12938 – 12978	Filter, Air Inner	7008044			· ·	1
		Filter, Air Outer	7008043				1
S650	A3NV-25150 – 25272 A3NW-13764 – 13837	Filter, Cabin	7176099				2
	ASINW-13704 - 13037	Filter, Charge	7319444			1	1
T650	A3P0-18181 – 19133	Filter, Engine Oil	6678233		1	1	1
	A3P1-12918 – 12975	Filter, Fuel	6667352		1	1	1
		Filter, Hydraulic/Hydrostatic	7012314		1	· · · · · · · · · · · · · · · · · · ·	1
							1
		Seal	7015308		7416222	7416225	7416338
		Kit Part Number	7174707		7416333	7416335	
		Belt, A/C	7174707 7174706				1
		Belt, Alternator					1
S770	A3P4-13516 - 13656	Belt, Hydrostatic	7197894			4	1
	A3P5-12860 – 12982	Breather, Hydraulic Reservoir	6727475			1	1
S850	ACS7-12905 – 13190	Filter, Air Inner	7010031				1
2303	ACSL-12907 – 12912	Filter, Air Outer	7286652				1
T770	A0D0 14400 1400:	Filter, Cabin	7176099				2
T770	A3P8-14128 – 14204 A3P9-12599 – 12726	Filter, Charge	7319444			1	1
	7.010 12000 - 12120	Filter, Engine Oil	6678233		1	1	1
		Filter, Fuel	6667352		1	1	1
		Filter, Hydraulic/Hydrostatic	7012314				1
		Seal	7015308				1
		Kit Part Number			7416333	7416335	7416346

					MAINTENANCE & FILT	ER KITS FOR LOADER	S
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT Part number	FILTER KIT	250 HR Maintenance Kit	500 HR Maintenance Kit	1000 HR Maintenance Kit
		Belt, A/C	7174707				1
		Belt, Alternator	7174706				1
S770	A3P4-13657 & above	Belt, Hydrostatic	7197894				1
0110	A3P5-12983 & above	Breather, Hydraulic Reservoir	6727475			1	1
S850	ACS7-13191 & above	Cap, Hydraulic Filter	7024038				1
3030	ACSL-12913 & above	Filter, Air Inner	7010031				1
		Filter, Air Outer	7286652				1
T770	A3P8-14205 – 16299 A3P8-16300 & above	Filter, Cabin	7176099				2
	A3P9-12727 - 13224	Filter, Charge	7319444			1	1
	A3P9-13225 & above	Filter, Engine Oil	6678233		1	1	1
		Filter, Fuel	6667352		1	1	1
		Filter, Hydraulic/Hydrostatic	7248874				1
		Kit Part Number			7416333	7416335	7416347
		Belt, A/C	7174707				1
		Belt, Alternator	7174706				1
		Belt, Hydrostatic	7197894				1
S770	A3P4-11001 – 13515	Breather, Hydraulic Reservoir	6727475			1	1
	A3P5-11001 - 12859	Filter, Air Inner	7010031	1			1
S850	ACS7-11001 - 12904	Filter, Air Outer	7286652	1			1
0000	ACSL-11001 – 12906	Filter, Cabin	7176099				2
T770	A0D0 11001 14107	Filter, Charge	6692337	1		1	1
T770	A3P8-11001 – 14127 A3P9-11001 – 12598	Filter, Engine Oil	6678233	1	1	1	1
		Filter, Fuel	6667352	<u>·</u>	1	1	1
		Filter, Hydraulic/Hydrostatic	7012314	<u>·</u> 1		•	1
		Seal	7015308	10			1
		Kit Part Number	7010000	6987750	7416333	7416334	7416345
		Belt, A/C	7201422	0001100	7110000	7110001	1
		Belt, Alternator	7185269				1
0770	DODY 11001 10110	Belt, Hydrostatic	7201345				1
S770	B3BV-11001 – 12116	Breather, Hydraulic Reservoir	6727475			1	1
S850	B3BY-11001 - 11781	Filter, Air Inner	7010031	1			1
T770	B3BW-11001 – 12699	Filter, Air Outer	7286652	1			1
1770	B3BW-12700 – 13848	Filter, Cabin	7176099	<u> </u>			2
T070	D0D7 11001 0 above	Filter, Charge	7319444	1		1	1
T870	B3BZ-11001 & above B47L-11001 – 11700	Filter, Engine Oil	7012303	1		1	1
		Filter, Fuel	7400454	1		1	1
		Filter, Hydraulic/Hydrostatic	7248874	1		ı	1
		Kit Part Number	7240074	7267108		7416329	7416348
			7195260	7207100		7410329	
		Belt, Alternator Belt, Hydrostatic	7185269 7201345				1
		Breather, Hydraulic Reservoir	6727475			1	
				1		I	1
		Filter, Air Inner	7010031	1			1
A770	D2DII 11001 - 11010	Filter, Air Outer	7286652	1			1
A770	B3BU-11001 – 11918	Filter, Cabin	7176099	4		-	2
		Filter, Charge	7319444	1		1	1
		Filter, Engine Oil	7012303	1	1	1	1
		Filter, Fuel	7400454	1	1	1	1
		Filter, Hydraulic/Hydrostatic	6679143			1	1
		Filter, Hydraulic/Hydrostatic	7248874	1			1
		Kit Part Number		7267108	7416350	7416343	7416344

					MAINTENANCE & FILT	ER KITS FOR LOADER	RS .
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT PART NUMBER	FILTER KIT	250 HR MAINTENANCE KIT	500 HR MAINTENANCE KIT	1000 HR Maintenance Kit
		Belt, A/C	7174707				1
		Belt, Alternator	7174706				1
		Belt, Hydrostatic	7177671				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	7010031	1			1
T870	B47H-11001 & above	Filter, Air Outer	7286652	1			1
		Filter, Cabin	7176099				2
		Filter, Charge	7319444	1		1	1
		Filter, Engine Oil	6678233	1	1	1	1
		Filter, Fuel	6667352	<u>·</u> 1	1	1	1
		Filter, Hydraulic/Hydrostatic	7248874	<u>·</u>	•	•	1
		Kit Part Number	72 1007 1	7416349	7416333	7416335	7416351
		Belt, A/C	7201422	7410043	7410303	7410000	1
		Belt, Alternator	7185269				1
			7103209				1
S770	B3BV-12117 & above	Belt, Hydrostatic Breather, Hydraulic Reservoir	6727475			1	1
3770	DSDV-12117 & above		7010031	1		I I	
S850	B3BY-11782 & above	Filter, Air Inner					1
T770	B3BW-13849 & above	Filter, Air Outer	7286652	1			1
		Filter, Cabin	7176099				2
T870	B47L-11701 & above	Filter, Charge	7319444	1		1	1
		Filter, Engine Oil	7012303	1		1	1
		Filter, Fuel	7336334	1		1	1
		Filter, Hydraulic/Hydrostatic	7248874	1			1
		Kit Part Number		7429174		7429178	7429179
		Belt, Alternator	7185269				1
		Belt, Hydrostatic	7201345				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	7010031				1
		Filter, Air Outer	7286652				1
A770	B3BU-11919 & above	Filter, Cabin	7176099				2
		Filter, Charge	7319444			1	1
		Filter, Engine Oil	7012303		1	1	1
		Filter, Fuel	7336334		1	1	1
		Filter, Hydraulic/Hydrostatic	6679143			1	1
		Filter, Hydraulic/Hydrostatic	7248874				1
		Kit Part Number			7429175	7429176	7429177
		Belt, Accessory	7319796				1
		Breather, Fuel Tank	7340277				1
		Breather, Hydraulic Reservoir	7390732				1
		Filter, Air Inner	7386224	1			1
		Filter, Air Outer	7386225	1			1
S66	B51U-11001 & above	Filter, Cabin	7310820				1
	_5.5 . 1001 & abovo	Filter, Cabin	7313306				1
		Filter, Charge	7319444	1			1
		Filter, Engine Oil	7343102	1			1
		Filter, Fuel	7336334	1			1
		Filter, Fuel Prefilter	7348032	1			1
		Filter, Hydraulic/Hydrostatic	7414582	1			1
		Kit Part Number		7442605			7442606

				I	MAINTENANCE & FILT	ER KITS FOR LOADER	S
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT Part Number	FILTER KIT	250 HR Maintenance Kit	500 HR MAINTENANCE KIT	1000 HR MAINTENANCE KIT
		Belt, Accessory	7319796				1
		Breather, Fuel Tank	7340277				1
		Breather, Hydraulic Reservoir	7390732				1
		Filter, Air Inner	7386224	1			1
070	D47V 11001 8 above	Filter, Air Outer	7386225	1			1
S76	B4ZY-11001 & above	Filter, Cabin	7310820				1
T66	B51V-11001 & above	Filter, Cabin	7313306				1
T76	B4ZZ-11001 & above	Filter, Charge	7319444	1			1
170	D422 11001 & above	Filter, Engine Oil	7343102	1			1
		Filter, Fuel	7336334	1			1
		Filter, Fuel Prefilter	7348032	1			1
		Filter, Hydraulic/Hydrostatic	7334208	1			1
		Filter, Hydraulic/Hydrostatic	7414582	1			1
		Kit Part Number		7442607			7442608





FOR EXCAVATORS

				N	IAINTENANCE & FILTER	R KITS FOR EXCAVATO	DRS
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT PART NUMBER	FILTER KIT	250 HR MAINTENANCE KIT	500 HR Maintenance Kit	1000 HR Maintenance Kit
		Belt, Alternator	6808629				1
		Breather, Hydraulic Reservoir	6727475			1	1
E08	B4PC-11001 & above	Filter, Air Inner	6673753	1			1
E10	A33P-11001 & above	Filter, Air Outer	6673752	1			1
E10z	B4PD-11001 & above	Filter, Engine Oil	6671057	1		1	1
		Filter, Fuel	6667352	1		1	1
		Filter, Hydraulic/Hydrostatic	6653336	1		1	1
		Kit Part Number		6901188	6667352	7416148	7416149
		Belt, Alternator	6808629				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	6673753	1			1
E08	A4BP-11001 & above	Filter, Air Outer	6673752	1			1
		Filter, Engine Oil	6671057	1		1	1
		Filter, Fuel	6667352	1		1	1
		Filter, Hydraulic/Hydrostatic	6653336	1		1	1
		Kit Part Number		6901188		7416148	7416149
		Belt, Alternator	6808629				1
		Breather, Hydraulic Reservoir	6692836			1	1
	AHNM-11001 & above AHLL-11001 & above	Filter, Air Inner	6673753	1			1
E14		Filter, Air Outer	6673752	<u>·</u>			1
E16		Filter, Engine Oil	6671057	<u>·</u>		1	1
		Filter, Fuel	6667352	1		1	1
		Filter, Hydraulic/Hydrostatic	6653336	<u>'</u> 1		1	1
		Kit Part Number	0033300	6901188	6667352	7416190	7416193
		Belt, Alternator	7227648	0301100	0007332	7410130	1
	DOTU 44004 0 1	Breather, Hydraulic Reservoir	6692836			1	1
E17	B27H-11001 & above B4PJ-11001 & above		6673753	1		I	1
		Filter, Air Inner		1 1			1
E19	AWMM-11001 & above	Filter, Air Outer	6673752				
	B4PK-11001 & above	Filter, Cabin	7176099	1			1
E20	AWRH-11001 & above	Filter, Engine Oil	6671057	1		1	1
E20z	B4PH-11001 & above	Filter, Fuel	6667352	1		1	1
	D4FH-11001 & above	Filter, Fuel Prefilter	6683101	1			1
		Filter, Hydraulic/Hydrostatic	6661248	1		1	1
		Kit Part Number		7256941	6667352	7416150	7416151
		Belt, Alternator	7227648				1
		Breather, Hydraulic Reservoir	6692836			1	1
		Filter, Air Inner	6673753	1			1
E17z	B4AW-11001 & above	Filter, Air Outer	6673752	1			1
	B4PF-11001 & above	Filter, Engine Oil	6671057	1		1	1
		Filter, Fuel	6667352	1		1	1
		Filter, Fuel Prefilter	6683101	1			1
		Filter, Hydraulic/Hydrostatic	6661248	1		1	1
		Kit Part Number		7294827	6667352	7416150	7416152

				IV	IAINTENANCE & FILTER	R KITS FOR EXCAVATO	DRS
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT Part Number	FILTER KIT	250 HR MAINTENANCE KIT	500 HR Maintenance Kit	1000 HR Maintenance Kit
		Belt, Alternator	7193802				1
		Breather, Hydraulic Reservoir	6692836			1	1
		Filter, Air Inner	6673753	1			1
		Filter, Air Outer	6673752	1			1
		Filter, Cabin	7176099				1
E25	AB8B-11001 & above	Filter, Cabin	7222791				1
		Filter, Case Drain	7009365	1		1	1
		Filter, Engine Oil	6657635	1	1	1	1
		Filter, Fuel	6667352	1	1	1	1
		Filter, Hydraulic/Hydrostatic	6661248	1		1	1
		Kit Part Number		6987753	7416153	7416154	7416155
		Belt, Alternator	7193802				1
		Breather, Hydraulic Reservoir	6692836			1	1
		Filter, Air Inner	6673753	1			1
		Filter, Air Outer	6673752	1			1
E26	ACRA-11001 & above	Filter, Cabin	7010331				1
E20	ACNA-11001 & above	Filter, Cabin	7010332				1
		Filter, Case Drain	7009365	1		1	1
		Filter, Engine Oil	6657635	1	1	1	1
		Filter, Fuel	6667352	1	1	1	1
		Filter, Hydraulic/Hydrostatic	6661248	1		1	1
		Kit Part Number		6987753	7416153	7416154	7416156
		Belt, Alternator	7310236				1
		Breather, Hydraulic Reservoir	7024201			1	1
		Filter, Air Inner	6673753	1			1
		Filter, Air Outer	6673752	1			1
E26	B4B8-11001 & above	Filter, Cabin	7176099				1
		Filter, Cabin	7222791				1
E27z	B4B9-11001 & above	Filter, Case Drain	7009365	1		1	1
		Filter, Engine Oil	6657635	1	1	1	1
		Filter, Fuel	6667352	1	1	1	1
		Filter, Fuel Prefilter	6683101				1
		Filter, Hydraulic/Hydrostatic	6661248	1		1	1
		Kit Part Number		6987753	7416153	7416161	7416157
		Belt, Alternator	7302139				1
		Breather, Hydraulic Reservoir	7024201			1	1
		Filter, Air Inner	6673753	1			1
		Filter, Air Outer	6673752	1			1
		Filter, Cabin	7176099				1
E27	B4BA-11001 & above	Filter, Cabin	7222791				1
		Filter, Case Drain	7009365	1		1	1
		Filter, Engine Oil	6657635	1	1	1	1
		Filter, Fuel	6667352	1	1	1	1
		Filter, Fuel Prefilter	6683101				1
		Filter, Hydraulic/Hydrostatic	6661248	1		1	1
		Kit Part Number		6987753	7416153	7416161	7416158

				M	AINTENANCE & FILTER	R KITS FOR EXCAVATO	DRS
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT PART NUMBER	FILTER KIT	250 HR Maintenance Kit	500 HR Maintenance Kit	1000 HR Maintenance Kit
		Belt Poly V	7261348				1
		Belt Poly V	7261349				1
		Belt Poly V	7261350				1
		Breather, Hydraulic Reservoir	6692836			1	1
		Filter, Air Inner	6672468	1			1
E32	B3CS-11001 & above	Filter, Air Outer	6672467	1			1
E35	B3GR-11001 & above	Filter, Cabin	7176099				1
LOO	Dodn 11001 & above	Filter, Cabin	7222791				1
		Filter, Case Drain	7009365	1		1	1
		Filter, Engine Oil	6675517	1		1	1
		Filter, Fuel	6667352	1		1	1
		Filter, Hydraulic/Hydrostatic	6668819	1		1	1
		Kit Part Number		6987645	6667352	7416159	7416354
		Belt, A/C	7009797				1
		Belt, Alternator	7009796				1
		Belt, Fan	7009795				1
		Breather, Hydraulic Reservoir	6692836			1	1
		Filter, Air Inner	6672468	1			1
		Filter, Air Outer	6672467	1			1
E32	AC2N-11001 & above	Filter, Cabin	7176099				1
		Filter, Cabin	7222791				1
		Filter, Case Drain	7009365	1		1	1
		Filter, Engine Oil	6675517	1		1	1
		Filter, Fuel	6667352	1		1	1
		Filter, Hydraulic/Hydrostatic	6668819	1		1	1
		Kit Part Number		6987645		7416159	7416160
		Belt, A/C	7009797				1
		Belt, Alternator	7009796				1
		Belt, Fan	7359022				1
		Breather, Hydraulic Reservoir	6692836			1	1
		Filter, Air Inner	6672468	1			1
E34	B3Y3-11001 & above	Filter, Air Outer	6672467	1			1
		Filter, Cabin	7176099	1			1
E35z	B3Y4-11001 & above	Filter, Cabin	7222791				1
		Filter, Case Drain	7009365	1		1	1
		Filter, Engine Oil	6675517	1		1	1
		Filter, Fuel	6667352	1		1	1
		Filter, Fuel Prefilter	6683101	1			1
		Filter, Hydraulic/Hydrostatic	6668819	1		1	1
		ICLD IN I		7359789	6667352	7416159	7416162
		Kit Part Number					
		Belt, A/C	7009797				1
			7009797 7009796				1
		Belt, A/C Belt, Alternator Belt, Fan	7009796 7009795				
		Belt, A/C Belt, Alternator	7009796				1
		Belt, A/C Belt, Alternator Belt, Fan Breather, Hydraulic Reservoir Filter, Air Inner	7009796 7009795 6692836 6672468				1
E35	AC2P-11001 & above	Belt, A/C Belt, Alternator Belt, Fan Breather, Hydraulic Reservoir Filter, Air Inner Filter, Air Outer	7009796 7009795 6692836				1 1 1
E35	AC2P-11001 & above	Belt, A/C Belt, Alternator Belt, Fan Breather, Hydraulic Reservoir Filter, Air Inner	7009796 7009795 6692836 6672468				1 1 1
E35	AC2P-11001 & above	Belt, A/C Belt, Alternator Belt, Fan Breather, Hydraulic Reservoir Filter, Air Inner Filter, Air Outer	7009796 7009795 6692836 6672468 6672467				1 1 1 1 1
E35	AC2P-11001 & above	Belt, A/C Belt, Alternator Belt, Fan Breather, Hydraulic Reservoir Filter, Air Inner Filter, Air Outer Filter, Cabin Filter, Case Drain	7009796 7009795 6692836 6672468 6672467 7176099				1 1 1 1 1 1
E35	AC2P-11001 & above	Belt, A/C Belt, Alternator Belt, Fan Breather, Hydraulic Reservoir Filter, Air Inner Filter, Air Outer Filter, Cabin Filter, Cabin	7009796 7009795 6692836 6672468 6672467 7176099 7222791				1 1 1 1 1 1 1
E35	AC2P-11001 & above	Belt, A/C Belt, Alternator Belt, Fan Breather, Hydraulic Reservoir Filter, Air Inner Filter, Air Outer Filter, Cabin Filter, Case Drain	7009796 7009795 6692836 6672468 6672467 7176099 7222791 7009365				1 1 1 1 1 1 1 1
E35	AC2P-11001 & above	Belt, A/C Belt, Alternator Belt, Fan Breather, Hydraulic Reservoir Filter, Air Inner Filter, Air Outer Filter, Cabin Filter, Cabin Filter, Case Drain Filter, Engine Oil	7009796 7009795 6692836 6672468 6672467 7176099 7222791 7009365 6675517				1 1 1 1 1 1 1 1 1

	MACUINE CEDIAL		COMPONENT	М	AINTENANCE & FILTER	R KITS FOR EXCAVATO	DRS
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	PART NUMBER	FILTER KIT	250 HR MAINTENANCE KIT	500 HR MAINTENANCE KIT	1000 HR Maintenance Ki
		Belt, A/C	7010252				1
		Belt, Alternator	7010894				1
		Breather, Hydraulic Reservoir	6692836	7010252 7010894	1	1	
		Filter, Air Inner	6666376	1			1
		Filter, Air Outer	6666375	1			1
45	AHHC-11001 & above B3NR-11001 & above	Filter, Cabin	7176099				1
	DOWN TIOUT & above	Filter, Cabin	7222791				1
		Filter, Case Drain	6516722	1		1	1
		Filter, Engine Oil	6675517	1		1	1
		Filter, Fuel	6667352	1		1	1
		Filter, Hydraulic/Hydrostatic	6668819	1		1	1
		Kit Part Number		6987751		7416163	7416164
		Belt, A/C	7010252				1
		Belt, Alternator	7010894				1
		Breather, Hydraulic Reservoir	6692836			1	1
		Filter, Air Inner	6666376	1			1
50	AHHE-11001 & above B3NS-11001 & above	Filter, Air Outer	6666375	1			1
	DSNS-11001 & above	Filter, Cabin	7176099				1
55	ASW3-11001 & above	Filter, Cabin	7222791				1
	B3NT-11001 & above	Filter, Case Drain		1		1	1
		Filter, Engine Oil		1		1	1
		Filter, Fuel		1		1	1
		Filter, Hydraulic/Hydrostatic	6670207	1		1	1
		Kit Part Number		6987752		7416165	7416166
		Belt, Accessory	7335498				1
		Belt, A/C	7178328				1
		Breather, Fuel Tank	7340277				1
		Breather, Hydraulic Reservoir				1	1
		Filter, Air Inner		1			1
		Filter, Air Outer		1			1
50z	B4HT-11001 & above	Filter, Cabin					1
		Filter, Cabin					1
		Filter, Case Drain		1		1	1
		Filter, Engine Oil				1	1
		Filter, Fuel					1
		Filter, Fuel Prefilter					1
		Filter, Hydraulic/Hydrostatic				1	1
	I	Kit Part Number				7449249	7449256
		Belt, A/C	7005577			=	1
		Belt, Alternator					1
		Filter, Air Inner		1			1
		Filter, Air Outer					1
		Filter, Cabin					1
		Filter, Engine Oil				1	1
55w	AEFB-11001 & above	Filter, Fuel				1	1
		Filter, Fuel Prefilter				1	1
		Filter, Hydraulic/Hydrostatic				1	1
		Filter, Hydraulic Element				1	1
		Filter, Hydraulic Element					1
		Filter, Pilot				1	1
		i iitoi, i iiot	1610041	1	1	i .	

					N	IAINTENANCE & FILTER	R KITS FOR EXCAVATO	DRS
Belt, ACC	MODEL		COMPONENT DESCRIPTION	COMPONENT PART NUMBER	FILTER KIT			
Belt, ACC			Belt, Accessory	7335498				1
Braul			Belt, A/C	7178328				1
Filter, Air Inner			Breather, Fuel Tank	7340277				1
			Breather, Hydraulic Reservoir	6692836			1	1
File Cabin 7776099			Filter, Air Inner	6666376	1			1
Beauth	E55z	B4HU-11001 & above	Filter, Air Outer	6666375	1			1
Filter, Case Drain			Filter, Cabin	7176099				1
Filter, Funcion 7343102	E60	B4HV-11001 & above	Filter, Cabin	7222791				1
Filtor, Fuel					1		1	1
Filter, Fuel Prefilter 7348032							1	
			·					
Bell, Alc				6670207				
Belt, Alternator 7287324					7442611		7442612	
Filter, Air Inner								
Filter, Air Outer			· ·					
Filter								
Filter F								
Filter Fuel							4	
Filter, Fuel Filt	E57w	P2WII 11001 & abovo					l l	I
Filter, Fuel Prefilter 7287488 1	E37W	DSWO-11001 & above					1	1
Filter, Hydraulic Element 72876395 1 1 1 1 1 1 1 1 1					1			
Filter, Hydraulic Element 7276395					ı			
Filter, Hydraulic Suction 7287681 1 1 1 1 1 1 1 1 1								
Filter, Pilot 7275347 1 1 1 1 1 1 1 1 1								
Ref							1	
Belt, A/C 7005577					7301116		7416169	7416170
Filter, Air Inner				7005577				1
Filter, Air Outer			Belt, Alternator	7004452				1
Filter, Cabin 7006085 1			Filter, Air Inner	6666334	1			1
Filter			Filter, Air Outer	6666333	1			1
Filter Fuel Fuel Filter Fuel			Filter, Cabin	7006085	1			1
Filter, Fuel Prefilter 7013148 1			Filter, Engine Oil	7025590	1		1	1
Filter, Hydraulic/Hydrostatic 7004883 1	E60	AET8-11001 & above	Filter, Fuel	7010351	1		1	1
Filter, Hydraulic Element 7276395 1 1 1 1 Filter, Hydraulic Element 7318870 1 1 1 Filter, Hydraulic Suction 7006810 1 Filter, Pilot 7275347 1 1 Kit Part Number 6987573 7416171 7416172 Kit Part Number 6987573 7416171 7416172 Belt, AlC 7005577 1 Belt, Alternator 7010300 1 Filter, Air Inner 6666334 1 1 Filter, Air Outer 6666333 1 1 Filter, Cabin 7006085 1 Filter, Engine Oil 7025590 1 1 Filter, Fuel 7010351 1 Filter, Fuel Prefilter 7013148 1 Filter, Hydraulic/Hydrostatic 7004883 1 Filter, Hydraulic Element 7276395 1 Filter, Hydraulic Element 7318870 1 Filter, Hydraulic Suction 7006810 Filter, Pilot 7275347 1 Filter, Hydraulic Suction 7006810 Filter, Hydraulic Suction 7275347 1 Filter, Hydraulic Suction 7275			Filter, Fuel Prefilter	7013148	1			1
Filter, Hydraulic Element 7318870 1 1 1			Filter, Hydraulic/Hydrostatic	7004883	1		1	1
Filter, Hydraulic Suction 7006810 1 1					1		1	1
Filter, Pilot 7275347 1 1 1 1					1		1	
Record Filter, Hydraulic Element Filter, Hydraulic Element Filter, Hydraulic Element Filter, Hydraulic Suction Filter, Hydraulic Suction Filter, Pilot Filter,								
Belt, A/C 7005577 1 1				7275347				
Belt, Alternator 7010300 1					6987573		7416171	
Filter, Air Inner 6666334 1 1 1			· ·					
Filter, Air Outer 6666333 1 1 1 1 1 1 1 1					4			
Filter, Cabin 7006085 1								
B34P-11001 & above Filter, Engine 0il 7025590 1 1 1 1 1 1 1 1 1								
E62 B34P-11001 & above Filter, Fuel 7010351 1 1 1 Filter, Fuel Prefilter 7013148 1 1 1 Filter, Hydraulic/Hydrostatic 7004883 1 1 1 Filter, Hydraulic Element 7276395 1 1 1 Filter, Hydraulic Element 7318870 1 1 1 Filter, Hydraulic Suction 7006810 1 1 Filter, Pilot 7275347 1 1 1							1	
Filter, Fuel Prefilter 7013148 1 1 Filter, Hydraulic/Hydrostatic 7004883 1 1 1 Filter, Hydraulic Element 7276395 1 1 1 Filter, Hydraulic Element 7318870 1 1 1 Filter, Hydraulic Suction 7006810 1 1 Filter, Pilot 7275347 1 1 1	F62	R34P-11001 & above						
Filter, Hydraulic/Hydrostatic 7004883 1 1 1 Filter, Hydraulic Element 7276395 1 1 1 Filter, Hydraulic Element 7318870 1 1 1 Filter, Hydraulic Suction 7006810 1 1 Filter, Pilot 7275347 1 1 1	LUZ	וויסטו מי מטטעל					1	
Filter, Hydraulic Element 7276395 1 1 1 Filter, Hydraulic Element 7318870 1 1 1 Filter, Hydraulic Suction 7006810 1 1 Filter, Pilot 7275347 1 1 1							1	
Filter, Hydraulic Element 7318870 1 1 1 Filter, Hydraulic Suction 7006810 1 1 Filter, Pilot 7275347 1 1								
Filter, Hydraulic Suction 7006810 1 Filter, Pilot 7275347 1 1								
Filter, Pilot 7275347 1 1					•			
					1			
MET ALL MAINING 000/0/0 /4101/1 /41000/			Kit Part Number		6987573		7416171	7416537

				N	MAINTENANCE & FILTER	R KITS FOR EXCAVATO	DRS
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT Part number	FILTER KIT	250 HR MAINTENANCE KIT	500 HR Maintenance Kit	1000 HR Maintenance Kit
		Belt, A/C	7005577				1
		Belt, Alternator	7004452				1
		Filter, Air Inner	6666334	1			1
		Filter, Air Outer	6666333	1			1
		Filter, Cabin	7006085	1			1
		Filter, Engine Oil	7025590	1		1	1
E80	AET3-11001 & above	Filter, Fuel	7010351	1		1	1
		Filter, Fuel Prefilter	7013148	1		1	1
		Filter, Hydraulic/Hydrostatic	7004884	1		1	1
		Filter, Hydraulic Element	7276395	1			1
		Filter, Hydraulic Element	7318870	1			1
		Filter, Hydraulic Suction	7006811				1
		Filter, Pilot	7275347	1			1
		Kit Part Number		6987575		7416174	7416179
		Belt, A/C	7005577				1
		Belt, Alternator	7004452				1
		Filter, Air Inner	6666334	1			1
		Filter, Air Outer	6666333	1			1
		Filter, Cabin	7006085	1			1
		Filter, Engine Oil	7025590	1		1	1
E85	B34S-11001 & above	Filter, Fuel	7029016	1		1	1
		Filter, Fuel Prefilter	7029012	1		1	1
		Filter, Hydraulic/Hydrostatic	7004884	1		1	1
		Filter, Hydraulic Element	7276395				1
		Filter, Hydraulic Element	7318870	1			1
		Filter, Hydraulic Suction	7006811				1
		Filter, Pilot	7275347	1			1
		Kit Part Number		7031399		7416180	7416181
		Filter, Air Inner	6666376	1			
		Filter, Air Outer	6666375	1			
E85	B484-11001 & above	Filter, Case Drain	6516722	1			
EOJ	D404-11001 & anove	Filter, Engine Oil	7012303	1			
		Filter, Fuel	7400454	1			
		Filter, Hydraulic/Hydrostatic	6670207	1			
		Kit Part Number		7352603			







FOR TELEHANDLERS

					MAINTENANCE & F	ILTER KITS FOR TLS	
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT PART NUMBER	FILTER KIT	250 HR Maintenance Kit	500 HR Maintenance Kit	1000 HR MAINTENANCE KIT
		Belt V	7409612				1
T35.105	B4ZV-18001 & above	Belt, A/C	7168236				1
T35.130	B511-18001 & above B513-18001 & above	Breather, Fuel Tank	7373582				1
TOF 140	B514-18001 & above	Breather, Hydraulic Reservoir	6727475			1	1
T35.140 T36.120	B515-18001 & above B512-18001 & above	Filter, Air Inner	7010031	1			1
T40.180 T41.140	B517-18001 & above B516-18001 & above	Filter, Air Outer	7286652	1			1
TL26.60	B4ZN-11001 & above	Filter, Cabin	7228497				1
TL30.60	B4ZR-11001 & above B4ZJ-11001 & above	Filter, Engine Oil	7343102	1		1	1
	B4ZP-11001 & above	Filter, Fuel	7336334	1		1	1
TL30.70	B4ZT-11001 & above B4ZU-11001 & above	Filter, Fuel Prefilter	7348032	1			1
		Filter, Hydraulic/Hydrostatic	7225338	1		1	1
		Kit Part Number		7420390		7420391	7420392
		Belt V	7409612				1
		Belt, A/C	7168236				1
T35.105	B54M-11001 & above B54N-11001 & above	Breather, Fuel Tank	7373582				1
T35.130	B54R-11001 & above	Breather, Hydraulic Reservoir	6727475			1	1
T35.140	B54S-11001 & above B54T-11001 & above	Filter, Air Inner	7010031	1			1
T36.120 T40.180	B54P-11001 & above B54V-11001 & above	Filter, Air Outer	7286652	1			1
T41.140	B54U-11001 & above	Filter, Cabin	7228497				1
TL26.60	B54C-11001 & above B54E-11001 & above	Filter, Engine Oil	7343102	1		1	1
TL30.60	B54B-11001 & above	Filter, Fuel	7336334	1		1	1
TL30.70	B54D-11001 & above B54H-11001 & above	Filter, Fuel Prefilter	7348032	1			1
	B54J-11001 & above	Filter, Hydraulic/Hydrostatic	7225338	1		1	1
		Filter, DEF	7433127				1
		Kit Part Number		7420390		7420391	7447722
		Belt, A/C	7168236				1
		Belt, Alternator	7361754				1
		Belt, Tensioner	7028326				1
		Belt, Tensioner	7028334				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	6910726	1			1
		Filter, Air Outer	6910725	1			1
TL470	B35F-11001 & above	Filter, Cabin	7146967	•			1
	B35G-11001 & above	Filter, Engine Oil	7028298	1		1	1
		Filter, Fuel	7028353	1		'	1
		Filter, Fuel Prefilter	7020333	1			1
		Filter, Hydraulic/Hydrostatic	7020332	2		2	2
		Filter, Hydraulic/Hydrostatic	7012477	1		1	1
		Seal Kit	7012478	2		2	2
				1		1	1
		Seal Kit	7027474	7			

				MAINTENANCE & FILTER KITS FOR TLS			
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT Part Number	FILTER KIT	250 HR MAINTENANCE KIT	500 HR MAINTENANCE KIT	1000 HR MAINTENANCE
		Belt, A/C	7168236				1
		Belt, Alternator	7361754				1
		Belt, Tensioner	7028326				1
		Belt, Tensioner	7028334				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	6910726	1			1
		Filter, Air Outer	6910725	1			1
L470	B35B-11001 & above B35C-11001 & above	Filter, Cabin	7146967				1
	b330-11001 & above	Filter, Engine Oil	7028298	1		1	1
		Filter, Fuel	7028353	1			1
		Filter, Fuel Prefilter	7028352	1			1
		Filter, Hydraulic/Hydrostatic	7012477	1		1	1
		Filter, Hydraulic/Hydrostatic	7012478	1		1	1
		Seal Kit	7027473	1		1	1
		Seal Kit	7027474	1		1	1
		Kit Part Number		7433254		7433246	7433250
		Belt, A/C	7168236				1
		Belt, A/C Belt, Alternator	7168236 7361754				1
		Belt, Alternator	7361754				1
- 40180	B33J-11001 & above	Belt, Alternator Belt, Tensioner	7361754 7028326			1	1
	B33J-11001 & above	Belt, Alternator Belt, Tensioner Belt, Tensioner	7361754 7028326 7028334	1		1	1 1 1
	B33J-11001 & above B3G5-11001 & above	Belt, Alternator Belt, Tensioner Belt, Tensioner Breather, Hydraulic Reservoir	7361754 7028326 7028334 6727475	1 1		1	1 1 1
[40180 [L358 [L358		Belt, Alternator Belt, Tensioner Belt, Tensioner Breather, Hydraulic Reservoir Filter, Air Inner	7361754 7028326 7028334 6727475 6910726			1	1 1 1 1
L358	B3G5-11001 & above	Belt, Alternator Belt, Tensioner Belt, Tensioner Belt, Tensioner Breather, Hydraulic Reservoir Filter, Air Inner Filter, Air Outer Filter, Cabin	7361754 7028326 7028334 6727475 6910726 6910725			1	1 1 1 1 1
L358	B3G5-11001 & above	Belt, Alternator Belt, Tensioner Belt, Tensioner Breather, Hydraulic Reservoir Filter, Air Inner Filter, Air Outer	7361754 7028326 7028334 6727475 6910726 6910725 7228497	1			1 1 1 1 1 1 1
L358	B3G5-11001 & above	Belt, Alternator Belt, Tensioner Belt, Tensioner Breather, Hydraulic Reservoir Filter, Air Inner Filter, Air Outer Filter, Cabin Filter, Engine Oil	7361754 7028326 7028334 6727475 6910726 6910725 7228497 7028298 7028353	1			1 1 1 1 1 1 1
TL358	B3G5-11001 & above	Belt, Alternator Belt, Tensioner Belt, Tensioner Breather, Hydraulic Reservoir Filter, Air Inner Filter, Air Outer Filter, Cabin Filter, Engine Oil Filter, Fuel	7361754 7028326 7028334 6727475 6910726 6910725 7228497 7028298	1 1 1			1 1 1 1 1 1 1 1

	AAA OUUNE OEDIAI		COMPONENT		MAINTENANCE & F	ILTER KITS FOR TLS	
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT Part Number	FILTER KIT	250 HR Maintenance Kit	500 HR Maintenance Kit	1000 HR Maintenance Kit
T35.105	B3GN-18001 & above B3GP-18001 & above	Belt, A/C	7168236				1
T35.130	B3KS-18001 & above B3KT-18001 & above	Belt, Alternator	7173125				1
T35.140	B3KU-18001 & above	Breather, Hydraulic Reservoir	6727475			1	1
T36.120	B3GS-18001 & above B3GT-18001 & above	Filter, Air Inner	6910726	1			1
T40180 T41.140	B33G-11001 & above B1CT-18001 & above	Filter, Air Outer	6910725	1			1
TL26.60	B3G6-18001 & above B3G8-18001 & above	Filter, Cabin	7228497				1
	B3GA-18001 & above B3GC-18001 & above	Filter, Engine Oil	960698	1		1	1
TL30.60	B3G4-18001 & above	Filter, Fuel	6911907	1			1
	B3G7-18001 & above B3G9-18001 & above	Filter, Fuel Prefilter	7251998	1			1
TL30.70	B3GB-18001 & above B4AY-18001 & above B4AZ-18001 & above	Filter, Hydraulic/Hydrostatic	7225338	1		1	1
		Kit Part Number		7433284		7433247	7433251
		Belt V	7409612				1
		Belt, A/C	7168236				1
		Breather, Fuel Tank	7373582				1
		Breather, Hydraulic Reservoir	6727475			1	1
TI 0 4 0 5	BEAU 44004 0 1	Filter, Air Primary	7277322	1			1
TL34.65	B54W-11001 & above B54Y-11001 & above	Filter, Air Secondary	7277323	1			1
		Filter, Cabin	7405971			1	1
TL38.70	B557-11001 & above B558-11001 & above	Filter, Cabin	7405972				1
		Filter, Engine Oil	7343102	1		1	1
TL43.80	B5E6-11001 & above B5E7-11001 & above	Filter, Fuel	7336334	1		1	1
		Filter, Fuel Prefilter	7348032	1			1
TL43.80	B5E8-11001 & above	Filter, Hydraulic/Hydrostatic	7012477	2		2	2
		Filter, Hydraulic/Hydrostatic	7012478	1		1	1
		Filter, DEF	7433127				1
		Seal Kit	7027473	2		2	2
		Seal Kit	7027474	1		1	1
		Kit Part Number		7442770		7442771	7442772
		Belt V	7409612				1
		Belt, A/C	7168236				1
		Breather, Fuel Tank	7373582				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	7010031	1			1
		Filter, Air Outer	7286652	1			1
		Filter, Cabin	7405971			1	1
TL35.70	B552-11001 & above	Filter, Cabin	7405972				1
	B553-11001 & above	Filter, Engine Oil	7343102	1		1	1
		Filter, Fuel Brofilter	7336334	1		1	1
		Filter, Fuel Prefilter	7348032	1			1
		Filter, Hydraulic/Hydrostatic	7012477	1		1	1
		Filter, Hydraulic/Hydrostatic	7012478	1		1	1
		Filter, DEF	7433127	4		4	1
		Seal Kit	7027473 7027474	1		1	1
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	MACHINE CERIAL		COMPONENT	MAINTENANCE & FILTER KITS FOR TLS				
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT PART NUMBER	FILTER KIT	250 HR Maintenance Kit	500 HR Maintenance Kit	1000 HR Maintenance Kit	
		Belt, A/C	7168236				1	
		Belt, Alternator	7267157				1	
		Breather, Hydraulic Reservoir	6727475			1	1	
		Filter	6633977	1		1	1	
		Filter, Air Primary	7277322	1			1	
TL34.65	B41N-11001 & above B41P-11001 & above	Filter, Air Secondary	7277323	1			1	
TL38.70	B3ZU-11001 & above	Filter, Cabin	7146967				1	
1130.70	B3ZV-11001 & above	Filter, Element	7298180	1			1	
TL43.80	B4BY-11001 & above	Filter, Engine Oil	7012303	1		1	1	
	B4BZ-11001 & above	Filter, Fuel	7400454	1		1	1	
	B4P7-11001 & above	Filter, Hydraulic/Hydrostatic	7012477	2		2	2	
		Filter, Hydraulic/Hydrostatic	7012478	1		1	1	
		DEF Filter Service Kit	7311062				1	
		Seal Kit	7027473	2		2	2	
		Seal Kit	7027474	1		1	1	
		Kit Part Number		7447623		7447614	7447621	
		Belt, A/C	7168236				1	
		Belt, Alternator	7267157				1	
		Breather, Hydraulic Reservoir	6727475			1	1	
		Filter	6633977	1		1	1	
		Filter, Air Inner	7010031	1			1	
		Filter, Air Outer	7286652	1			1	
TL35.70	B3ZS-11001 & above	Filter, Cabin	7146967				1	
1200.70	B3ZT-11001 & above	Filter, Engine Oil	7012303	1		1	1	
		Filter, Fuel	7400454	1		1	1	
		Filter, Hydraulic/Hydrostatic	7012477	1		1	1	
		Filter, Hydraulic/Hydrostatic	7012478	1		1	1	
		DEF Filter Service Kit	7311062				1	
		Seal Kit	7027473	1		1	1	
		Seal Kit	7027474	1		1	1	
		Kit Part Number		7447628		7447626	7447627	
		Belt, A/C	7168236				1	
		Belt, Alternator	7267157				1	
		Breather, Hydraulic Reservoir	6727475			1	1	
TL26.60	B3YF-11001 & above	Filter	6633977	1		1	1	
	B3ZH-11001 & above	Filter, Air Inner	7010031	1			1	
TL30.60	B3YD-11001 & above	Filter, Air Outer	7286652	1			1	
	B3Z8-11001 & above	Filter, Cabin	7146967				1	
TL30.70	B4B2-11001 & above B4B3-11001 & above	Filter, Engine Oil	7012303	1		1	1	
	1.22.1.00. & 400.00	Filter, Fuel	7400454	1		1	1	
		Filter, Hydraulic/Hydrostatic	7225338	1		1	1	
		DEF Filter Service Kit	7311062				1	
		Kit Part Number		7447633		7447629	7447630	

	MACHINE CEDIAL		COMPONENT		MAINTENANCE & F	ILTER KITS FOR TLS	
MODEL	MACHINE SERIAL Number	COMPONENT DESCRIPTION	COMPONENT Part Number	FILTER KIT	250 HR Maintenance Kit	500 HR Maintenance Kit	1000 HR Maintenance Kit
		Belt, A/C	7168236				1
T35.105	B414-11001 & above	Belt, Alternator	7267157				1
133.103	B414-11001 & above	Breather, Hydraulic Reservoir	6727475			1	1
T35.130	B41A-11001 & above	Filter	6633977	1		1	1
	B41C-11001 & above	Filter, Air Inner	7010031	1			1
T35.140	B41F-11001 & above	Filter, Air Outer	7286652	1			1
T36.120	B418-11001 & above	Filter, Cabin	7228497				1
T40.180	B41L-11001 & above	Filter, Engine Oil	7012303	1		1	1
		Filter, Fuel	7400454	1		1	1
T41.140	B41H-11001 & above	Filter, Hydraulic/Hydrostatic	7225338	1		1	1
		DEF Filter Service Kit	7311062				1
		Kit Part Number		7447633		7447629	7447637
		Belt, A/C	7168236				1
		Belt, Alternator	7173125				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter Element	7319095	2			2
		Filter, Air Inner	6910726	1			1
TL38.70	AHT4-18001 & above AVDV-18001 & above	Filter, Air Outer	6910725	1			1
	AVKJ-18001 & above	Filter, Cabin	7405971				1
	AVKM-18001 & above	Filter, Cabin	7405972				1
TL43.80	B4BT-18001 & above B4BU-18001 & above	Filter, Engine Oil	960698	1		1	1
		Filter, Hydraulic/Hydrostatic	7012477	2		2	2
		Filter, Hydraulic/Hydrostatic	7012478	1		1	1
		Filter, Pre-Fuel	7316190	1			1
		Seal Kit	7027473	2		2	2
		Seal Kit	7027474	1		1	1
		Kit Part Number		7447796		7447741	7447744
		Belt, A/C	7168236				1
		Belt, Alternator	7173125				1
		Breather, Hydraulic Reservoir	6727475			1	1
		Filter, Air Inner	6910726	1			1
		Filter, Air Outer	6910725	1			1
		Filter, Cabin	7405971				1
TL35.70	ANL7-18001 & above ANMG-18001 & above	Filter, Cabin	7405972				1
	AVM1-18001 & above AVM6-18001 & above	Filter, Engine Oil	960698	1		1	1
	13.110 10001 3 40000	Filter, Fuel	6911907	1			1
		Filter, Fuel Prefilter	7251998	1			1
		Filter, Hydraulic/Hydrostatic	7012477	1		1	1
		Filter, Hydraulic/Hydrostatic	7012478	1		1	1
		Seal Kit	7027473	1		1	1
		Seal Kit	7027474	1		1	1
		Kit Part Number		7447803		7447799	7447802

FOR SMALL ARTICULATED LOADERS



				MAINTENAN	ICE & FILTER KITS FO	R SMALL ARTICULAT	ED LOADERS
MODEL	MODEL NUMBER	COMPONENT DESCRIPTION	COMPONENT Part Number	FILTER KIT	250 HR Maintenance Kit	500 HR MAINTENANCE KIT	1000 HR MAINTENANCE KIT
		Breather, Hydraulic Reservoir	6692836			1	1
		Filter, Air Inner	6672468				1
L23	B4LC-11001 & above	Filter, Air Outer	6672467			1	1
L28	B4LD-11001 & above	Filter, Engine Oil	6657635		1	1	1
		Filter, Fuel	6667352		1	1	1
		Filter, Hydraulic/Hydrostatic	6668819			1	1
		Kit Part Number			7414490	7414491	7414492

FOR BACKHOE LOADERS

				MAII	NTENANCE & FILTER K	TS FOR BACKHOE LO	ADERS
MODEL	MACHINE SERIAL NUMBER	COMPONENT DESCRIPTION	COMPONENT Part Number	FILTER KIT	250 HR MAINTENANCE KIT	500 HR MAINTENANCE KIT	1000 HR MAINTENANCE KIT
		Filter, Engine Oil	960698		1	1	1
		Fuel Filter	6911907		1	1	1
		Filter, Fuel	7289231		1	1	1
B700	B44Z-11001 & above	Filter, Air Inner	7408600			1	1
B780	B453-11001 & above	Filter, Air Outer	7408601			1	1
2700	B4U3-11001 & above	Filter Oil	7393870			1	1
		Breather, Hydraulic Reservoir	7290383			1	1
		Filter, Hydraulic/Hydrostatic	7290377				1
		Belt, Fan	7289050				2
		Kit Part Number			7341993	7341994	7341995
		Filter, Engine Oil	960698		1	1	1
		Fuel Filter	6911907		1	1	1
		Filter, Fuel	7289231		1	1	1
B730	B451-11001 & above	Filter, Air Inner	7408600			1	1
		Filter, Air Outer	7408601			1	1
B750	B452-11001 & above	Filter Oil	7291240			1	1
		Breather, Hydraulic Reservoir	7290383			1	1
		Filter, Hydraulic/Hydrostatic	7290377				1
		Belt, Fan	7289050				2
		Kit Part Number			7341993	7341997	7341998
		Fuel Filter	6911907			1	1
		Filter, Engine Oil	960698			1	1
B730	B53R-11001 & above	Filter, Fuel	7251998			1	1
GEN II	DOON-11001 & above	Filter, Air Inner	7408600			1	1
	B53S-11001 & above	Filter, Air Outer	7408601			1	1
	B53T-11001 & above	Filter Oil	7393870				1
		Filter, Hydraulic/Hydrostatic	7290377				1
		Filter Return	7290371				1
		Kit Part Number				7462944	7462945

FILTER & MAINTENANCE KITS COMPATIBILITY CHART

Do you have a filter or maintenance kit in stock and want to know which machines it is compatible with? Below is a complete compatibility chart overview.

FILTER KITS

FILTER KITS						
PART NO.	MODEL	SN START	SN END			
	F00	A4BP-11001 & al	bove			
	E08	B4PC-11001 & al	bove			
C001100	E10	A33P-11001 & at	oove			
6901188	E10z	B4PD-11001 & al	bove			
	E14	AHNM-11001 & a	above			
	E16	AHLL-11001 & at	oove			
	E55W	AEFB-11001 & above				
6987573	E60	AET8-11001 & above				
	E62	B34P-11001 & at	oove			
6987575	E80	AET3-11001 & at	oove			
	Egg	AC2N-11001 & a	bove			
6987645	E32	B3CS-11001 & al	bove			
	E35	B3GR-11001 & a	bove			
	0770	A3P4-11001	13515			
	S770	A3P5-11001	12859			
	0050	ACS7-11001	12904			
6987750	S850	ACSL-11001	12906			
	T770	A3P8-11001	14127			
	T770	A3P9-11001	12598			
C0077F1	F4F	AHHC-11001 & a	bove			
6987751	E45	B3NR-11001 & a	bove			
	reo.	AHHE-11001 & above				
C0077F0	E50	B3NS-11001 & a	bove			
6987752	FFF	ASW3-11001 & a	bove			
	E55	B3NT-11001 & at	oove			
	E25	AB8B-11001 & al	bove			
	E26	ACRA-11001 & al	bove			
6987753	E20	B4B8-11001 & al	bove			
	E27	B4BA-11001 & al	bove			
	E27z	B4B9-11001 & al	bove			
6007064	CAEO	AV9V-11264 & at	oove			
6987864	S450	B1E6-12882 & at	oove			
7031399	E85	B34S-11001 & al	bove			
	E17	B27H-11001 & al	bove			
	E17	B4PJ-11001 & above				
7256041	E10	AWMM-11001 &	above			
7256941	E19	B4PK-11001 & al	bove			
	E20	AWRH-11001 & a	bove			
	E20Z	B4PH-11001 & al	bove			

FILTER KITS						
PART NO.	MODEL	SN START	SN END			
	A770	B3BU-11001	11918			
	S770	B3BV-11001	12116			
	S850	B3BY-11001	11781			
7267108	T770	B3BW-11001	12699			
	T770	B3BW-12700	13848			
	T070	B3BZ-11001 &	above			
	T870	B47L-11001	11700			
7004007	Г17-	B4AW-11001 &	above			
7294827	E17z	B4PF-11001 & a	above			
7301116	E57W	B3WU-11001 &	above			
	S550	B3GY-11001 & a	above			
7242022	S570	B3GZ-11001 &	above			
7343932	S590	B3H1-11001 &	above			
	2090	B4TP-11001 & a	above			
7352603	E85	B484-11001 & above				
7359789	E34	B3Y3-11001 & above				
7339709	E35Z	B3Y4-11001 & a	above			
7416302	MT55	B38U-11001 &	above			
7416308	S100	A8ET-11001 & 8	above			
7410300	3100	B4KH-11001 &	above			
	S450	B4J7-11001 & above				
7416314	S510	B4JB-11001 & a	above			
	S530	B4KA-11001 &	above			
		AZN4-11001	11312			
	S510	AZN4-11313 &	above			
	55.5	AZN5-11001	11555			
7416320		AZN5-11556 &	above			
1113025		AZN6-11001	11062			
	S530	AZN6-11063 &	above			
	0000	AZN7-11001	12283			
		AZN7-12284 &	above			
	S550	AZN8-11001	11106			
		AZN8-11107 & above				
7416326	S570	AZNB-11001 &	above			
	S590	AZND-11001 &	above			
	T590	B3ZA-11001 & a	above			
		A3NT-18124 & above				
7416332	S630	A3NU-12979 & above				
		B4SY-11001 & a	above			

PART NO.	MODEL	SN START SN END					
TAIL NO.	WIODEL	SN STATE SN LIND					
		A3NV-25273 & above					
	S650	A3NW-13838 & above					
	0000	B4SZ-11001 & above					
7416332		A3P0-19134 21199					
7410332		A3P0-21200 & above					
	T650	A3P1-12976 15099					
		A3P1-12970 13099 A3P1-15100 & above					
	S630	B2L5-11001 & above					
	S650	B2LA-11001 & above					
7416340	3030						
	T650	B2KZ-11001 13299					
7440040	T070	B2KZ-13300 & above					
7416349	T870	B47H-11001 & above					
		B4ZV-18001 & above					
	T35.105	B511-18001 & above					
		B54M-11001 & above					
		B54N-11001 & above					
		B513-18001 & above					
	T35.130	B514-18001 & above					
		B54R-11001 & above					
		B54S-11001 & above					
	T35.140	B515-18001 & above					
		B54T-11001 & above					
	T36.120	B512-18001 & above					
		B54P-11001 & above					
	T40.180	B517-18001 & above					
7420390	1 10.100	B54V-11001 & above					
7 420000	T41.140	B516-18001 & above					
	141.140	B54U-11001 & above					
		B4ZN-11001 & above					
	TL26.60	B4ZR-11001 & above					
	1120.00	B54C-11001 & above					
		B54E-11001 & above					
		B4ZJ-11001 & above					
	TI 20 CO	B4ZP-11001 & above					
	TL30.60	B54B-11001 & above					
		B54D-11001 & above					
		B4ZT-11001 & above					
	Ti 00 To	B4ZU-11001 & above					
	TL30.70	B54H-11001 & above					
		B54J-11001 & above					
	S770	B3BV-12117 & above					
7400474	S850	B3BY-11782 & above					
7429174	T770	B3BW-13849 & above					
	T870	B47L-11701 & above					
		B35F-11001 & above					
7433252	TL470	B35G-11001 & above					
	T40180	B33J-11001 & above					
7433253		B3G5-11001 & above					
	TL358	B3GJ-11001 & above					

FILTER KITS			
PART NO.	MODEL	SN START SN END	
=400054	TI 470	B35B-11001 & above	
7433254	TL470	B35C-11001 & above	
	T05.405	B3GN-18001 & above	
	T35.105	B3GP-18001 & above	
	T05 100	B3KS-18001 & above	
	T35.130	B3KT-18001 & above	
	T35.140	B3KU-18001 & above	
	T00 100	B3GS-18001 & above	
	T36.120	B3GT-18001 & above	
	T40180	B33G-11001 & above	
	T41.140	B1CT-18001 & above	
7433284		B3G6-18001 & above	
	TI 00 00	B3G8-18001 & above	
	TL26.60	B3GA-18001 & above	
		B3GC-18001 & above	
		B3G4-18001 & above	
	TI 00 00	B3G7-18001 & above	
	TL30.60	B3G9-18001 & above	
		B3GB-18001 & above	
	TI 00 70	B4AY-18001 & above	
	TL30.70	B4AZ-18001 & above	
7442605	S66	B51U-11001 & above	
	S76	B4ZY-11001 & above	
7442607	T66	B51V-11001 & above	
	T76	B4ZZ-11001 & above	
=440044	E55z	B4HU-11001 & above	
7442611	E60	B4HV-11001 & above	
		B54W-11001 & above	
	TL34.65	B54Y-11001 & above	
	TI 00 70	B557-11001 & above	
7442770	TL38.70	B558-11001 & above	
		B5E6-11001 & above	
	TL43.80	B5E7-11001 & above	
		B5E8-11001 & above	
7442773	TI 25 70	B552-11001 & above	
1442113	TL35.70	B553-11001 & above	
7443561	L75	B53B-11001 & above	
1443301	L85	B53A-11001 & above	
	TL34.65	B41N-11001 & above	
	1 LUT.UJ	B41P-11001 & above	
	TL38.70	B3ZU-11001 & above	
7447623	1 LUU. / U	B3ZV-11001 & above	
		B4BY-11001 & above	
	TL43.80	B4BZ-11001 & above	
		B4P7-11001 & above	
7447628	TL35.70	B3ZS-11001 & above	
7 777 020		B3ZT-11001 & above	
7447633	T35.105	B414-11001 & above	
7771000	133.103	B416-11001 & above	

FILTER KITS			
PART NO.	MODEL	SN START SN END	
	T35.130	B41A-11001 & above	
	135.130	B41C-11001 & above	
	T35.140	B41F-11001 & above	
	T36.120	B418-11001 & above	
	T40.180	B41L-11001 & above	
7447000	T41.140	B41H-11001 & above	
7447633	TI 00 00	B3YF-11001 & above	
	TL26.60	B3ZH-11001 & above	
	TI 20 CO	B3YD-11001 & above	
	TL30.60	B3Z8-11001 & above	
	TI 00 70	B4B2-11001 & above	
	TL30.70	B4B3-11001 & above	
		AHT4-18001 & above	
	TI 00 70	AVDV-18001 & above	
7447700	TL38.70	AVKJ-18001 & above	
7447796		AVKM-18001 & above	
	TI 40.00	B4BT-18001 & above	
	TL43.80	B4BU-18001 & above	
		ANL7-18001 & above	
7447000	TI 05 70	ANMG-18001 & above	
7447803	TL35.70	AVM1-18001 & above	
		AVM6-18001 & above	
7449258	E50z	B4HT-11001 & above	
00045404	070	B38V-11001 & above	
6901513A	S70	B38W-11001 & above	



250H MAINTENANCE KITS

250H MAINTENANCE KITS				
PART NO.	MODEL	SN START	SN END	
	E08	B4PC-11001 & above		
	E10	A33P-11001 & at	oove	
	E10z	B4PD-11001 & al	bove	
	E14	AHNM-11001 & a	above	
	E16	AHLL-11001 & at	oove	
	F47	B27H-11001 & al	bove	
	E17	B4PJ-11001 & at	oove	
	F47_	B4AW-11001 & a	bove	
6667352	E17z	B4PF-11001 & at	oove	
	- 10	AWMM-11001 &	above	
	E19	B4PK-11001 & at	oove	
	E20	AWRH-11001 & a	bove	
	E20Z	B4PH-11001 & at	bove	
	E32	B3CS-11001 & al	bove	
	E34	B3Y3-11001 & at	oove	
	E35	B3GR-11001 & al	bove	
	E35Z	B3Y4-11001 & at	oove	
7406303	MT55	B38U-11001 & at	oove	
7416153	E25	AB8B-11001 & al		
1110100		ACRA-11001 & al		
	E26	B4B8-11001 & above		
	E27	B4BA-11001 & above		
	E27z	B4B9-11001 & at		
7416153	LZIZ	A8ET-11001 & ab		
7410133	S100	B4KH-11001 & al		
		B38V-11001 & at		
	S70			
	370	B38W-11001 & above		
		B4UC-11001 & al		
7416311	S450	AV9V-11264 & ab		
		B1E6-12882 & at		
		AZN4-11001	11312	
	0510	AZN4-11313 & at		
	S510	AZN5-11001	11555	
		AZN5-11556 & at		
		B424-11001 & at		
		AZN6-11001	11062	
		AZN6-11063 & at	oove	
7416321	S530	AZN7-11001	12283	
		AZN7-12284 & at	oove	
		B428-11001 & at	oove	
	S550	AZN8-11001	11106	
	0000	AZN8-11107 & al	oove	
	S570	AZNB-11001 & above		
	S590	AZND-11001 & al	bove	
	T590	B3ZA-11001 & at	oove	

	CE KITS	CN OTART	CN END
PART NO.	MODEL	SN START	SN END
		A3NT-11001	11547
		A3NT-11548	17924
		A3NT-17925	18123
	S630	A3NT-18124 & a	bove
	0000	A3NU-11001	12937
		A3NU-12938	12978
		A3NU-12979 & a	bove
		B4SY-11001 & a	bove
		A3NV-11001	11444
		A3NV-11445	25149
		A3NV-25150	25272
7416333		A3NV-25273 & above	
	S650	A3NW-11001	11099
		A3NW-11100	13763
		A3NW-13764	13837
		A3NW-13838 & a	above
		B4SZ-11001 & above	
		A3P4-11001	13515
		A3P4-13516	13656
		A3P4-13657 & a	bove
	S770	A3P5-11001	12859
		A3P5-12860	12982
		A3P5-12983 & a	bove
		ACS7-11001	12904
7416333		ACS7-12905	13190
		ACS7-13191 & a	bove
	S850	ACSL-11001	12906
		ACSL-12907	12912
		ACSL-12913 & a	bove

250H MAINTENANCE KITS			
PART NO.	MODEL	SN START	SN END
		A3P0-11001	11190
		A3P0-11191	18180
		A3P0-18181	19133
		A3P0-19134	21199
	TGEO	A3P0-21200 & above	
	T650	A3P1-11001	11099
		A3P1-11101	12917
		A3P1-12918	12975
		A3P1-12976	15099
7416333		A3P1-15100 &	above
		A3P8-11001	14127
		A3P8-14128	14204
	T770	A3P8-14205	16299
		A3P8-16300 & above	
		A3P9-11001	12598
		A3P9-12599	12726
		A3P9-12727	13224
		A3P9-13225 & above	
	T870	B47H-11001 &	above
7416350	A770	B3BU-11001	11918
7429175	A770	B3BU-11919 &	above
7414490	L23	B4LC-11001 &	above
7414430	L28	B4LD-11001 &	above
	B700	B44Z-11001 & above	
7341993	5700	B451-11001 & above	
		B453-11001 &	above
	B780	B4U3-11001 &	above
		B452-11001 &	above



500H MAINTENANCE KITS

500H MAINTENANC	E KITS		
PART NO.	MODEL	SN START SN END	
	F00	A4BP-11001 & above	
7440440	E08	B4PC-11001 & above	
7416148	E10	A33P-11001 & above	
	E10z	B4PD-11001 & above	
	F17	B27H-11001 & above	
	E17	B4PJ-11001 & above	
	F17-	B4AW-11001 & above	
7416150	E17z	B4PF-11001 & above	
7416150	E19	AWMM-11001 & above	
	LIS	B4PK-11001 & above	
	E20	AWRH-11001 & above	
	E20Z	B4PH-11001 & above	
7/1615/	E25	AB8B-11001 & above	
7416154	E26	ACRA-11001 & above	
	E32	AC2N-11001 & above	
	E32	B3CS-11001 & above	
7416159	E34	B3Y3-11001 & above	
	E35	B3GR-11001 & above	
	E35Z	B3Y4-11001 & above	
	E26	B4B8-11001 & above	
7416161	E27	B4BA-11001 & above	
	E27z	B4B9-11001 & above	
7416163	F45	AHHC-11001 & above	
7410103	E45 B3NR-11001 & above		
	FFO	AHHE-11001 & above	
7416165	E50	B3NS-11001 & above	
7410103	E55	ASW3-11001 & above	
	E33	B3NT-11001 & above	
7416167	E55W	AEFB-11001 & above	
7416169	E57W	B3WU-11001 & above	
7416171	E60	AET8-11001 & above	
7410171	E62	B34P-11001 & above	
7416174	E80	AET3-11001 & above	
7416180	E85	B34S-11001 & above	
7416190	E14	AHNM-11001 & above	
7-10190	E16	AHLL-11001 & above	
7416304	MT55	B38U-11001 & above	
		B38V-11001 & above	
7416306	S70	B38W-11001 & above	
		B4UC-11001 & above	
7416309	S100	A8ET-11001 & above	
10003	0100	B4KH-11001 & above	
7416312	S450	AV9V-11264 & above	
. 710012	0700	B1E6-12882 & above	
	S450	B4J7-11001 & above	
7416315	S510	B4JB-11001 & above	
	S530	B4KA-11001 & above	
	S550	B4ZD-11001 & above	

500H MAINTENANCE	KITS		
PART NO.	MODEL	SN START	SN END
	S590	B4ZE-11001 & at	oove
7416315	T450	B4J6-11001 & at	ove
	T590	B4KV-11001 & above	
		AZN4-11313 & at	oove
	S510	AZN5-11556 & at	oove
		B424-11001 & at	oove
		AZN6-11063 & at	oove
7416322	S530	AZN7-12284 & at	oove
7410322		B428-11001 & at	oove
	S550	AZN8-11107 & at	oove
	S570	AZNB-11001 & above	
	S590	AZND-11001 & al	bove
	T590	B3ZA-11001 & at	oove
	S550	B3GY-11001 & at	oove
	S570	B3GZ-11001 & at	oove
	S590	B3H1-11001 & al	oove
	S630	B2L5-11001 & at	oove
	S650	B2LA-11001 & at	oove
	S770	B3BV-11001	12116
	S850	B3BY-11001	11781
7416329	T450	B1EM-11001 & a	bove
	T590	B3Z7-11001 & above	
	T650	B2KZ-11001	13299
		B2KZ-13300 & at	oove
	T770	B3BW-11001	12699
		B3BW-12700	13848
	T870	B3BZ-11001 & at	oove
		B47L-11001	11700
		A3NT-11001	11547
	S630	A3NT-11548	17924
		A3NU-11001	12937
		A3NV-11001	11444
	S650	A3NV-11445	25149
		A3NW-11001	11099
		A3NW-11100	13763
	S770	A3P4-11001	13515
7416334		A3P5-11001	12859
	S850	ACS7-11001	12904
		ACSL-11001	12906
		A3P0-11001	11190
	T650	A3P0-11191	18180
		A3P1-11001	11099
		A3P1-11101	12917
	T770	A3P8-11001	14127
		A3P9-11001	12598
		A3NT-17925	18123
7416335	\$630	A3NT-18124 & at	
		A3NU-12938	12978
		A3NU-12979 & al	
		B4SY-11001 & ab	JUVE

500H MAINTENANC	E KITS		
PART NO.	MODEL	SN START	SN END
17411 1101	MODEL	A3NV-25150	25272
		A3NV-25273 & al	-
	CCEO	A3NW-13764	
	S650		13837
		A3NW-13838 & a	
		B4SZ-11001 & al	
		A3P4-13516	13656
	S770	A3P4-13657 & al	bove
		A3P5-12860	12982
		A3P5-12983 & al	bove
		ACS7-12905	13190
	S850	ACS7-13191 & al	bove
	3030	ACSL-12907	12912
= 44000		ACSL-12913 & al	bove
7416335		A3P0-18181	19133
		A3P0-19134	21199
		A3P0-21200 & al	bove
	T650	A3P1-12918	12975
		A3P1-12976	15099
		A3P1-15100 & al	
		A3P8-14128	14204
		A3P8-14205	16299
	T770	A3P8-16300 & al	
		A3P9-12599	12726
		A3P9-12727	13224
		A3P9-13225 & above	
	T870	B47H-11001 & a	bove
7416343	A770	B3BU-11001	11918
		B4ZV-18001 & al	bove
	T35.105	B511-18001 & al	
		B54M-11001 & a	
		B54N-11001 & a	
		B513-18001 & al	
	T35.130	B514-18001 & above	
		B54R-11001 & above	
		B54S-11001 & above	
	T35.140	B515-18001 & al	
		B54T-11001 & above	
	T36.120	B512-18001 & al	
7420391		B517-18001 & al	
	T40.180	B54V-11001 & al	
		B516-18001 & al	
	T41.140	B54U-11001 & a	
		B4ZN-11001 & a	
		B4ZR-11001 & al	
	TL26.60	B54C-11001 & al	
		B54E-11001 & al	
		B4ZJ-11001 & at	
		B4ZP-11001 & al	
	TL30.60	B54B-11001 & al	
		B54D-11001 & a	
			-

500H MAINTENANCE KITS			
PART NO.	MODEL	SN START SN END	
		B4ZT-11001 & above	
7420391	TI 00 70	B4ZU-11001 & above	
	TL30.70	B54H-11001 & above	
		B54J-11001 & above	
7429176	A770	B3BU-11919 & above	
	S770	B3BV-12117 & above	
7400470	S850	B3BY-11782 & above	
7429178	T770	B3BW-13849 & above	
	T870	B47L-11701 & above	
7400044	TI 470	B35F-11001 & above	
7433244	TL470	B35G-11001 & above	
	T40180	B33J-11001 & above	
7433245	TI 050	B3G5-11001 & above	
	TL358	B3GJ-11001 & above	
7422240	TI 470	B35B-11001 & above	
7433246	TL470	B35C-11001 & above	
	T25 105	B3GN-18001 & above	
	T35.105	B3GP-18001 & above	
	TOE 100	B3KS-18001 & above	
	T35.130	B3KT-18001 & above	
	T35.140	B3KU-18001 & above	
	T00 100	B3GS-18001 & above	
	T36.120	B3GT-18001 & above	
	T40180	B33G-11001 & above	
	T41.140	B1CT-18001 & above	
7433247		B3G6-18001 & above	
	TI 00 00	B3G8-18001 & above	
	TL26.60	B3GA-18001 & above	
		B3GC-18001 & above	
		B3G4-18001 & above	
	TI 00 00	B3G7-18001 & above	
	TL30.60	B3G9-18001 & above	
		B3GB-18001 & above	
	TI 00 70	B4AY-18001 & above	
	TL30.70	B4AZ-18001 & above	
7442612	E55z	B4HU-11001 & above	
7442612	E60	B4HV-11001 & above	
	TLOACE	B54W-11001 & above	
	TL34.65	B54Y-11001 & above	
	TI 20 70	B557-11001 & above	
7442771	TL38.70	B558-11001 & above	
		B5E6-11001 & above	
	TL43.80	B5E7-11001 & above	
		B5E8-11001 & above	
7449774	TI 25 70	B552-11001 & above	
7442774	TL35.70	B553-11001 & above	
7443562	L75	B53B-11001 & above	
1440002	L85	B53A-11001 & above	
7447614	TIOAGE	B41N-11001 & above	
7447614	TL34.65	B41P-11001 & above	

500H MAINTENANCE KITS			
PART NO.	MODEL	SN START SN END	
	TL38.70	B3ZU-11001 & above	
	1230.70	B3ZV-11001 & above	
7447614		B4BY-11001 & above	
	TL43.80	B4BZ-11001 & above	
		B4P7-11001 & above	
7447626	TL35.70	B3ZS-11001 & above	
1441020	1233.70	B3ZT-11001 & above	
	T35.105	B414-11001 & above	
	100.100	B416-11001 & above	
	T35.130	B41A-11001 & above	
	133.130	B41C-11001 & above	
	T35.140	B41F-11001 & above	
	T36.120	B418-11001 & above	
7447629	T40.180	B41L-11001 & above	
7447029	T41.140	B41H-11001 & above	
	TL26.60	B3YF-11001 & above	
	1L20.00	B3ZH-11001 & above	
	TL30.60	B3YD-11001 & above	
		B3Z8-11001 & above	
	TL30.70	B4B2-11001 & above	
		B4B3-11001 & above	
	TL38.70	AHT4-18001 & above	
		AVDV-18001 & above	
7447741		AVKJ-18001 & above	
7447741		AVKM-18001 & above	
	TL43.80	B4BT-18001 & above	
	1143.00	B4BU-18001 & above	
		ANL7-18001 & above	
7447799	TL35.70	ANMG-18001 & above	
1447139	1233.70	AVM1-18001 & above	
		AVM6-18001 & above	
7449249	E50z	B4HT-11001 & above	
7414491	L23	B4LC-11001 & above	
7-11-101	L28	B4LD-11001 & above	
	B700	B44Z-11001 & above	
7341994	B780	B453-11001 & above	
	D100	B4U3-11001 & above	
7341997	B730	B451-11001 & above	
1341331	B750	B452-11001 & above	

1000H MAINTENANCE KITS

1000H MAINTENANCE KITS				
PART NO.	MODEL	SN START SN END		
	F00	A4BP-11001 & above		
7416140	E08	B4PC-11001 & above		
7416149	E10	A33P-11001 & above		
	E10z	B4PD-11001 & above		
	F17	B27H-11001 & above		
	E17	B4PJ-11001 & above		
7416151	E19	AWMM-11001 & above		
7410131	LIS	B4PK-11001 & above		
	E20	AWRH-11001 & above		
	E20Z	B4PH-11001 & above		
7416152	E17z	B4AW-11001 & above		
7410132	LITZ	B4PF-11001 & above		
7416155	E25	AB8B-11001 & above		
7416156	E26	ACRA-11001 & above		
7416157	E26	B4B8-11001 & above		
7410107	E27z	B4B9-11001 & above		
7416158	E27	B4BA-11001 & above		
7416160	E32	AC2N-11001 & above		
	E35	AC2P-11001 & above		
7416162	E34	B3Y3-11001 & above		
7410102	E35Z	B3Y4-11001 & above		
7416164	E45	AHHC-11001 & above		
7410104	L+0	B3NR-11001 & above		
	E50	AHHE-11001 & above		
7416166		B3NS-11001 & above		
7110100	E55	ASW3-11001 & above		
		B3NT-11001 & above		
7416168	E55W	AEFB-11001 & above		
7416170	E57W	B3WU-11001 & above		
7416172	E60	AET8-11001 & above		
7416179	E80	AET3-11001 & above		
7416181	E85	B34S-11001 & above		
7416193	E14	AHNM-11001 & above		
	E16	AHLL-11001 & above		
7416305	MT55	B38U-11001 & above		
		B38V-11001 & above		
7416307	S70	B38W-11001 & above		
		B4UC-11001 & above		
7416310	S100	A8ET-11001 & above		
		B4KH-11001 & above		
7416313 \$450		AV9V-11264 & above		
		B1E6-12882 & above		
7416316	S450	B4J7-11001 & above		
T450 B4J6-11001 & above				
7416319	T450	B1EM-11001 & above		
		AZN4-11313 & above		
7416323	S510	AZN5-11556 & above		
		B424-11001 & above		

1000H MAINTENA	NCE KITS		
PART NO.	MODEL	SN START	SN END
		AZN6-11063 & ab	
7416323	S530	AZN7-12284 & ab	oove
		B428-11001 & ab	
	S510	B4JB-11001 & ab	
7416325	S530	B4KA-11001 & ab	
	S550	B4ZD-11001 & at	oove
	S590	B4ZE-11001 & ab	ove
	T590	B4KV-11001 & ab	
	S550	AZN8-11107 & above	
	S570	AZNB-11001 & at	oove
7416327	S590	AZND-11001 & above	
	T590	B3ZA-11001 & ab	
	S550	B3GY-11001 & ab	
	S570	B3GZ-11001 & ab	
7416330	S590	B3H1-11001 & at	
	T590	B3Z7-11001 & ab	
	S630	A3NT-11001	11547
	0000	A3NV-11001	11444
7416336	S650	A3NW-11001	11099
7110000		A3P0-11001	11190
	T650	A3P1-11001	11099
		A3NT-11548	17924
	S630	A3NU-11001	12937
		A3NV-11445	25149
7416337	S650	A3NW-11100	13763
		A3P0-11191	18180
	T650	A3P1-11101	12917
		A3NT-17925	18123
	S630	A3NU-12938	12978
		A3NV-25150	25272
7416338	S650	A3NW-13764	13837
		A3P0-18181	19133
	T650	A3P1-12918	12975
		1.4	
	S630	A3NT-18124 & above	
	5550	A3NU-12979 & above B4SY-11001 & above	
		A3NV-25273 & ab	
	S650		
7416339	0000	A3NW-13838 & above B4SZ-11001 & above	
		A3P0-19134	21199
		A3P0-21200 & ab	
	T650	A3P1-12976	15099
		A3P1-15100 & ab	
	S630	B2L5-11001 & ab	
	\$650	B2L5-11001 & ab	
7416342	3030		
	T650	B2KZ-11001	13299
7/162//	A770	B2KZ-13300 & ab	
7416344	A770	B3BU-11001	11918
7416345	S770	A3P4-11001	13515
		A3P5-11001	12859

1000H MAINTENANCE KITS			
PART NO.	MODEL	SN START	SN END
	0050	ACS7-11001	12904
7440045	S850	ACSL-11001	12906
7416345	T770	A3P8-11001	14127
	T770	A3P9-11001	12598
	0770	A3P4-13516	13656
	S770	A3P5-12860	12982
- 440040	0050	ACS7-12905	13190
7416346	S850	ACSL-12907	12912
	T770	A3P8-14128	14204
	T770	A3P9-12599	12726
	0==0	A3P4-13657 & a	above
	S770	A3P5-12983 & a	above
		ACS7-13191 &	above
	S850	ACSL-12913 &	above
7416347		A3P8-14205	16299
		A3P8-16300 & a	above
	T770	A3P9-12727	13224
		A3P9-13225 & a	above
	S770	B3BV-11001	12116
	S850	B3BY-11001	11781
		B3BW-11001	12699
7416348	T770	B3BW-12700	13848
		B3BZ-11001 &	above
	T870	B47L-11001	11700
7416351	T870	B47H-11001 &	
	E32	B3CS-11001 &	above
7416354	E35	B3GR-11001 &	above
7416537	E62	B34P-11001 &	above
		B4ZV-18001 & a	above
	T35.105	B511-18001 & above	
		B513-18001 &	above
	T35.130	B514-18001 &	above
	T35.140	B515-18001 &	above
	T36.120	B512-18001 &	above
	T40.180	B517-18001 &	above
7420392	T41.140	B516-18001 &	above
		B4ZN-11001 &	above
	TL26.60	B4ZR-11001 &	above
		B4ZJ-11001 & a	above
	TL30.60	B4ZP-11001 & above	
		B4ZT-11001 & a	above
	TL30.70	B4ZU-11001 &	
7429177	A770	B3BU-11919 &	
	\$770	B3BV-12117 &	
	S850	B3BY-11782 & a	
7429179	T770	B3BW-13849 &	
	T870	B47L-11701 & a	
	10.0	B35F-11001 & a	
7433248	TL470	B35G-11001 &	
		D000-11001 Q	ubUVU

1000H MAINTENANG	CE KITS	
PART NO.	MODEL	SN START SN END
	T40180	B33J-11001 & above
7433249		B3G5-11001 & above
	TL358	B3GJ-11001 & above
		B35B-11001 & above
7433250	TL470	B35C-11001 & above
		B3GN-18001 & above
	T35.105	B3GP-18001 & above
		B3KS-18001 & above
	T35.130	B3KT-18001 & above
	T35.140	B3KU-18001 & above
	100.110	B3GS-18001 & above
	T36.120	B3GT-18001 & above
	T40180	B33G-11001 & above
	T41.140	B1CT-18001 & above
7433251	141.140	B3G6-18001 & above
7433231		B3G8-18001 & above
	TL26.60	
		B3GA-18001 & above
		B3GC-18001 & above
		B3G4-18001 & above
	TL30.60	B3G7-18001 & above
		B3G9-18001 & above
	TL30.70	B3GB-18001 & above
		B4AY-18001 & above
		B4AZ-18001 & above
7442606	S66	B51U-11001 & above
	S76	B4ZY-11001 & above
7442608	T66	B51V-11001 & above
	T76	B4ZZ-11001 & above
7442613	E55z	B4HU-11001 & above
	E60	B4HV-11001 & above
	TL34.65	B54W-11001 & above
		B54Y-11001 & above
	TL38.70	B557-11001 & above
7442772		B558-11001 & above
		B5E6-11001 & above
	TL43.80	B5E7-11001 & above
		B5E8-11001 & above
7442775	TL35.70	B552-11001 & above
		B553-11001 & above
7443563	L75	B53B-11001 & above
	L85	B53A-11001 & above
	TL34.65	B41N-11001 & above
		B41P-11001 & above
	TL38.70	B3ZU-11001 & above
7447621		B3ZV-11001 & above
	TL43.80	B4BY-11001 & above
		B4BZ-11001 & above
		B4P7-11001 & above

1000H MAINTENANG	E KITS	
PART NO.	MODEL	SN START SN END
		B3ZS-11001 & above
7447627	TL35.70	B3ZT-11001 & above
		B3YF-11001 & above
	TL26.60	B3ZH-11001 & above
		B3YD-11001 & above
7447630	TL30.60	B3Z8-11001 & above
	T I 00 T 0	B4B2-11001 & above
	TL30.70	B4B3-11001 & above
	TOF 405	B414-11001 & above
	T35.105	B416-11001 & above
	TOF 400	B41A-11001 & above
7447007	T35.130	B41C-11001 & above
7447637	T35.140	B41F-11001 & above
	T36.120	B418-11001 & above
	T40.180	B41L-11001 & above
	T41.140	B41H-11001 & above
	TOF 10F	B54M-11001 & above
	T35.105	B54N-11001 & above
	T0F 100	B54R-11001 & above
	T35.130	B54S-11001 & above
	T35.140	B54T-11001 & above
	T36.120	B54P-11001 & above
7447722	T40.180	B54V-11001 & above
1441122	T41.140	B54U-11001 & above
	TL26.60	B54C-11001 & above
	1L20.00	B54E-11001 & above
	TL30.60	B54B-11001 & above
	1200.00	B54D-11001 & above
	TL30.70	B54H-11001 & above
	1200.70	B54J-11001 & above
		AHT4-18001 & above
	TL38.70	AVDV-18001 & above
7447744	1200.70	AVKJ-18001 & above
		AVKM-18001 & above
	TL43.80	B4BT-18001 & above
	12.0.00	B4BU-18001 & above
		ANL7-18001 & above
7447802	TL35.70	ANMG-18001 & above
	. 200.10	AVM1-18001 & above
		AVM6-18001 & above
7449256	E50z	B4HT-11001 & above
7414492	L23	B4LC-11001 & above
-	L28	B4LD-11001 & above
	B700	B44Z-11001 & above
7341995	B780	B453-11001 & above
		B4U3-11001 & above
7341998	B730	B451-11001 & above
	B750	B452-11001 & above

LUBRICANTS & ACCESSORIES

Bobcat lubricants are designed to provide optimal protection that adapts to the working conditions, resulting in improved soot handling, wear protection and resistance to breakdown at high temperatures



BOBCAT ENGINE OILS

WHY NEW GENERATION ENGINE OILS?

Regulations on emissions reductions, influence of engine design and qualitative levels of lubricants. Bobcat Ultra Engine Power SAE 10W-30 and 15W-40 use the latest additive technology to provide protection in the most severe engine conditions found in modern low-emission engines.

The oils are designed to provide optimal protection that adapts to the working conditions, resulting in improved soot handling, wear protection and resistance to breakdown at high temperatures. The low-ash formulation helps protect the exhaust catalyst and particle filters used on the latest low-emission vehicles. It makes the oil suitable for the most modern low-emission heavy-duty engines.

TIER III / Stage IIIA Engines

TIER IVI / Stage IIIB Engines

TIER IV / Stage IV Engines

TIER IV / Stage V Engines

KEY FEATURES OF API CK-4 SPECIFICATIONS

- · Better dispersion to work with higher levels of soot.
- · Better detergency to minimize deposit formation.
- Suitable with Ultra Low Sulfur Fuel (ULSF 10 ppm) and 50 ppm sulfur content fuels.
- Designed to fully meet the requirements of engines fitted with EGR (Exhaust Gas Recirculation) Valve to reduce emissions of NO_x (Nitrogen Oxides).
- · Superior protection against corrosion caused by acidic by-products of the combustion process.
- · Better compatibility with new seals used in new-generation engines.
- Improved protection with the higher operating temperatures typical of new low-emissions engines.



ENGINE OILS

CI-4 ENGINE OILS FOR TIER III / STAGE IIIA ENGINES

BOBCAT ENGINE POWER oils are high-performance, heavy-duty engine oils for use in applications requiring API CI-4 or ACEA E7 or lower specification, formulated with a blend of high-quality base oil and additives to sustain engine durability. Can also be used in other earthmoving machines. Not to be used for low SAPS Euro V and VI engines requiring API CK-4 / ACEA E9 specifications. Please refer to the operation manual.

▶ CI-4 ENGINE POWER 10W-30

MAIN CHARACTERISTICS

- · Synthetic based.
- Superior lubrication at low temperature start-ups (-25 °C).
- · Less evaporation, fewer top-ups required.
- · Also suitable for petrol engines.
- Best protection for new and older engines not equipped with emission reduction systems (such as DPF).
- Excellent dispersion, minimizing the formation of sludge and deposits.

CLIMATE

North Continental

SEASONALITY

All-season protection

FOR ENGINES WITH EMISSION REDUCTION SYSTEMS

No

INTERNATIONAL STANDARDS

- API CI-4
- ACEA E7

P/N	5 L CAN (BOX OF 4)	20 L CONTAINER	210 L DRUM	1000 L TANK
1710	6987789A	6987789B	6987789C	6987789D

CI-4 ENGINE POWER 15W-40

MAIN CHARACTERISTICS

- Less evaporation, fewer top-ups required.
- Best protection for new and older engines not equipped with emission reduction systems (such as DPF).
- · Also suitable for petrol engines.
- Excellent dispersion, minimizing the formation of sludge and deposits.

CLIMATE

South Continental

SEASONALITY

All-season protection

FOR ENGINES WITH EMISSION REDUCTION SYSTEMS

No

INTERNATIONAL STANDARDS

- API CI-4
- ACEA E7

P/N	5 L CAN (BOX OF 4)	20 L CONTAINER	210 L DRUM	1000 L TANK
1714	6987790A	6987790B	6987790C	6987790D



CK-4 ENGINE OILS FOR TIER IV / STAGE V ENGINES

BOBCAT ULTRA ENGINE POWER oils are high-performance, heavy-duty, low SAPS engine oils for use in applications requiring API CK-4 or ACEA E7 or lower specification, suitable for Euro V and Euro VI modern, high-output, low-emission engines fitted with emission control systems using DPF, SCR, DOC and EGR technologies. They are also suitable for older turbocharged and naturally aspirated diesel engine generations, both on-highway and off-highway, running on low or ultra-low sulfur diesel and bio-diesel.



CK-4 ULTRA ENGINE POWER 10W-30

MAIN CHARACTERISTICS

- · Lower SAPS oil.
- Synthetic based.
- Provides superior lubrication at low temperature start-ups (-25 °C).
- All-season protection.
- Best protection for new and older engines with emission reduction systems (such as DPF).
- Less evaporation, fewer top-ups required.
- · Also suitable for petrol engines.
- Excellent dispersion, minimizing the formation of sludge and deposits.
- · Certified enhanced service life of the emission control system.

CLIMATE

North Continental

SEASONALITY

All-season protection

FOR ENGINES WITH EMISSION REDUCTION SYSTEMS

Yes

INTERNATIONAL STANDARDS

- API CK-4
- ACEA E9/E7

P/N	5 L CAN (BOX OF 4)	20 L CONTAINER	210 L DRUM	1000 L TANK
.,	7341377A	7341377B	7341377C	7341377D

CK-4 ULTRA ENGINE POWER 15W-40

MAIN CHARACTERISTICS

- · Lower SAPS oil.
- All-season protection.
- Best protection for new and older engines with emission reduction systems (such as DPF).
- · Less evaporation, fewer top-ups required.
- · Also suitable for petrol engines.
- Excellent dispersion, minimizing the formation of sludge and deposits.
- · Certified enhanced service life of the emission control systems.

CLIMATE

South Continental

SEASONALITY

All-season protection

FOR ENGINES WITH EMISSION REDUCTION SYSTEMS

Yes

INTERNATIONAL STANDARDS

- API CK-4
- ACEA E9/E7

P/N	5 L CAN (BOX OF 4)	20 L CONTAINER	210 L DRUM	1000 L TANK
.,	7395725A	7395725B	7395725C	7395725D

BOBCAT ENGINE OILS RECOMMENDED OUTSIDE TEMPERATURE RANGES



Bobcat (Ultra) Engine Power SAE 15W/40

HYDRAULIC/HYDROSTATIC OILS

Premium all-season high performance lubricants for hydraulic/hydrostatic systems designed and recommended for all Bobcat equipment. Custom-blended base oils and additives meeting Bobcat Engineering's stringent quality and reliability specifications.

Bobcat Superior SH Hydraulic/Hydrostatic

Bobcat hydraulic/hydrostatic fluid is a special blend of high quality lubricant designed to provide optimum flow at subzero temperatures, yet maintain excellent stability during periods of high temperature use. Bobcat's hydraulic/hydrostatic fluid formula cannot be duplicated from off-the-shelf hydraulic fluids.

MAIN CHARACTERISTICS

- The same premium fluid as factory fill, fully compatible with hydraulic components, filters and seals in Bobcat equipment.
- High filterability: very significant reduction of filter plugging phenomena.
- High shear stability maintains superior performance under operating conditions unlike standard hydraulic lubricants.
- High viscosity index with excellent thermal stability for high performance at high temperatures and excellent pumpability for start-ups at low temperatures.
- · Very low deposit formation.
- · Excellent pumpability for start-ups at low temperatures.
- Very high anti-wear properties.
- · Less evaporation, fewer top-ups.
- Ensures seal performance and protects critical bearings, cylinders and gears.
- · Removes heat and wear debris and keeps the system clean.
- Special anti-foaming agent to assure proper functioning of the systems.

PERFORMANCE LEVEL

- · Viscosity index: 141 typical (according to D2270)
- Pour point: -41 °C (106 °F) (according to D97)
- Brookfield Viscosity cP @ -34 °C (93 °F): 12 200 typical (according to D2983)

P/N	5 L CAN (BOX OF 4)	20 L CONTAINER	210 L DRUM	1000 L TANK
	6987791A	6987791B	6987791C	6987791D

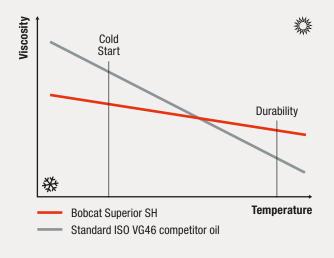
HOW CAN A HIGH-VISCOSITY LUBRICANT HELP YOUR OPERATIONS?

Excellent thermal stability keeps a high level of protection at high temperatures. Under severe conditions, Bobcat Superior SH continues to provide protection thanks to high shear stability at high temperatures.



Excellent pumpability at low temperatures helps with cold starts. On top of that, it also prevents metal-to-metal contact on each start cycle, hence offering better protection to your equipment.







AXLE/TRANSMISSION OIL

When you depend on performance and reliability, count on Bobcat lubricants and fluids to deliver superior results in all job conditions.

- Bobcat Transmission and Differential Oil is an extra high-performance multipurpose lubricant engineered to meet or exceed transmission
 and certain hydraulic oil requirements. The advanced technology is designed to optimize the performance of equipment operating in a wide
 range of environments and conditions.
- Bobcat Transmission and Differential Oil combines select base oils and an advanced additive package to deliver the varied lubricant performance properties required in severe duty applications.
- · Bobcat Transmission and Differential Oil delivers exceptional performance in today's power train transmissions and drive axles.

Bobcat Axle/ Transmission Oil

Special axle/transmission fluid designed and recommended for all Bobcat machines.

MAIN CHARACTERISTICS

- Special friction modifiers combined with a balanced and precise blend of other components
- Suitable for a wide range of friction disc materials (graphite, paper, sintered materials, etc.)
- · Longer maintenance intervals
- · High thermal resistance
- Recommended for axles with wet brakes, limited slip differentials and gearboxes
- UTTO = Universal Tractor Transmission Oil

INTERNATIONAL STANDARDS

API GL-4

OEM STANDARDS

- ZF TE-ML 03E, 05F, 17E, 21F
- Allison C-4
- Caterpillar T0–2
- Ford New Holland ESEN M2C86C
- Ford New Holland M2C86A/B, M2C41B, M2C48B, M2C53A, M2C134A/B/C
- Massey Ferguson M1135, M1110, M1127, M1129A, M1141
- John Deere J20C
- Case International MS1210, MS1204, MS1205, MS1206, MS1207
- DENISON HF-0/HF-1/HF-2

D/N	5 L CAN (BOX OF 4)	20 L CONTAINER	210 L DRUM
1711	6987794A	6987794B	6987794C

Bobcat Axle GL-5 LS SAE 85W/90

High-performance Limited Slip Axle lubricant designed and recommended for all Bobcat machines.

MAIN CHARACTERISTICS

- · Superior protection of gears, crown wheels and pinions
- The use of a particular and specific friction modifier (Limited Slip additive) allows usage wherever an effective and lasting reduction in jerking and vibration (Stick-Slip) is required.
- Recommended for heavy-duty loads, limited slip differentials with wet brakes/clutches

INTERNATIONAL STANDARDS

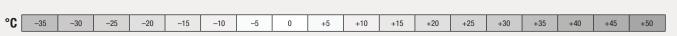
• API GL-5

OEM STANDARDS

ML-L-2105D

P/N	5 L CAN (BOX OF 4)	20 L CONTAINER	210 L DRUM
1/14	6987805A	6987805B	6987805C

BOBCAT AXLE/TRANSMISSION OILS RECOMMENDED OUTSIDE TEMPERATURE RANGES



BOBCAT AXLE / TRANSMISSION OIL

CTL TRAVEL MOTOR OIL

Bobcat travel motor oils are specifically designed to fulfill the most stringent requirements of Bobcat genuine travel motors on CTL Bobcat equipment.

Travel Motor Oil for MCRF Type Motors

DESCRIPTION

Use only the specific Bobcat Travel Motor Oil, synthetic 20W/50 specific lubricant available in one package size (4×250 ml)

APPLICATION

• Older design - MCRF type

P/N	4 × 250 ML
. / ! !	6987797

▶ Travel Motor Oil for MCR5T/ MCR6T/MCR10T Type Motors

DESCRIPTION

This type of oil is very sensitive to the exact quantity. If it is not respected, there is a risk of premature seal failure and increased brake application time. To avoid any potential faults, we have proposed the exact quantity, and it makes maintenance much easier too.

APPLICATION

- 0.36 I Bobcat Travel Motor Oil for T450, T590, T650, T66 and T76
- 0.52 | Bobcat Travel Motor Oil for T770 and T870

P/N	0.36 L / 12 OZ	0.52 L / 17.5 OZ
1711	7270874	7270875



COOLANT / ANTIFREEZE

Special new-generation, long-life, silicate-free coolant/antifreeze designed and recommended for all Bobcat equipment. Also suitable for other earthmoving machines, commercial vehicles, vans and cars. Provides freeze protection down to -36 °C (97 °F).

Bobcat PG Coolant PreMix 4 Season

Long-life, silicate-free, PG coolant/antifreeze designed and recommended for all Bobcat equipment. Also suitable for other earthmoving machines, commercial vehicles, vans and cars. Provides freeze protection down to -36 °C (97 °F).

MAIN CHARACTERISTICS

- Long life (up to 5 years).
- · Silicate-free coolant highly reduced deposit formation.
- Excellent anti-corrosion protection for aluminum and different alloys/materials.
- · Recommended for mixed fleet cooling systems.
- 4-season coolant/antifreeze.
- · Formulated with demineralized water.
- PG formula is substantially less toxic then EG (ethylene glycol) based antifreeze.

Base: Propylene glycol (PG) mixture **Type:** Premix – ready to use

USAGE

- IMPORTANT! do not add water.
- Before using Bobcat PG Coolant to replace EG Coolant, thoroughly flush the system.
- Do not use an ethylene glycol hydrometer to test propylene glycol based coolants.

Freezing point: -36 °C (97 °F).





P/N	5 L CAN (BOX OF 4)	20 L CONTAINER	210 L DRUM	1000 L TANK
	6987793A	6987793B	6987793C	6987793D



Bobcat EG Coolant PreMix –36 °C (97 °F)

High-performance, pre-mixed Ethylene Glycol coolant designed and recommended for Bobcat equipment.

MAIN CHARACTERISTICS

- Free of silicates, borates, amines, nitrates and phosphates
- High durability/protection (up to 4000 h/5 years).
- Specific for aluminum radiator cooling systems in particular
- · Ready-to-use, pre-mixed with demineralized water.

Base: Ethylene glycol (EG) based antifreeze/coolant

Type: Premix – ready to use

USAGE

- IMPORTANT! do not add water
- Before adding Bobcat EG Coolant to replace PG Coolant, thoroughly flush the system

Freezing point: -36 °C (97 °F).





P/N	5 L CAN (BOX OF 4)		
.,,,	6987804A		

GREASE



▶ Bobcat Multi-Purpose Grease

MAIN CHARACTERISTICS

- High-performance lithium grease for wet conditions and moderate loads.
- Excellent rust and corrosion protection for prolonged equipment life
- · Formulated with high-quality base oils and anti-wear additives.
- High-temperature performance with long grease life and reduced maintenance potential.

P/N	400 GR (BOX OF 24)	18 KG DRUM	50 KG DRUM
F/N	6987888	6987891	7031377

APPLICATION

- · Routine and moderately loaded applications.
- · Ideal for high-performance, high-speed bearings and joints.
- Regular re-greasing required.

SEAL COMPATIBILITY

Good seal compatibility. Protects against degradation and swelling of seal materials.

DROP POINT

260 °C (500 °F).

GREASE PROPERTIES

Thickener type	Lithium	
Wear-resistant additive type	Anti-wear	
Molybdenum (MoS)	No	
Polymer (water wash)	Minor	
Automatic system low-temperature pumpability	Best	
Hand greasing low-temperature pumpability	Excellent	







▶ Bobcat Supreme HD Grease

MAIN CHARACTERISTICS

- Extra high-performance lithium grease with extreme pressure additives especially suitable for axles, rings and bearings.
- Superb adhesion, structural stability and water washout resistance for reduced leakage and extended relubrication for reduced usage.
- · Very good anti-wear and extreme pressure performance.
- Excellent protection in wet conditions and under heavy loads.
- · Ideal for lube points with sliding and pivoting movements.

P/N	400 GR (BOX OF 24)		
	6987889		

APPLICATION

- High-temperature, severe and heavy loaded applications.
- Less washout and excellent anti-wear for extreme pressure performance.
- Regular regreasing recommended.

SEAL COMPATIBILITY

DROP POINT

From 280 °C (536 °F)

GREASE PROPERTIES

Thickener type	Lithium
Wear-resistant additive type	Extreme pressure
Molybdenum (MoS)	No
Polymer (water wash)	Major
Automatic system low-temperature pumpability	Good
Hand greasing low-temperature pumpability	Excellent

COLOR Blue



DIESEL EXHAUST FLUID / ADBLUE®



▶ AdBlue® Fluid 2.5 GAL

MAIN CHARACTERISTICS

BlueDEF Diesel Exhaust Fluid is a non-toxic solution engineered to help diesel-powered vehicles reduce emissions and improve fuel economy.

DEF is the primary ingredient used to help convert $\text{NO}_{\boldsymbol{x}}$ to harmless nitrogen and water.

Engineered for use in Selective Catalytic Reduction (SCR) systems on diesel engines. BlueDEF diesel exhaust fluid is comprised of a high purity synthetic urea and deionized water mixture that improves emissions and fuel economy.

Injected into the exhaust stream with a specialized dosing module, BlueDEF's water vaporizes, leaving ammonia molecules en route to the catalytic converter; once there, it converts NO_x molecules into harmless nitrogen and water vapor, making for cleaner emissions.

INTERNATIONAL STANDARDS

Meets ISO 22241 Standards and is API certified, ensuring optimum Selective Catalytic Reduction (SCR) system performance.

P/N	2.5 US GALLONS (9.46 L)		
	7265650		



LUBRICATION CHARTS



			5 L CAN (BOX OF 4)	20 L CONTAINER	210 L DRUM	1000 L TANK
ALL BOBCAT EQUIPMENT		BOBCAT CI-4 ENGINE POWER 10W-30	6987789A	6987789B	6987789C	6987789D
	ENGINE	BOBCAT CI-4 ENGINE POWER 15W-40	6987790A	6987790B	6987790C	6987790D
		BOBCAT CK-4 ULTRA ENGINE POWER 10W-30	7341377A	7341377B	7341377C	7341377D
		BOBCAT CK-4 ULTRA ENGINE POWER 15W-40	7395725A	7395725B	7395725C	7395725D
ALL BOE	HYDRAULIC / Hydrostatic	Bobcat Superior SH Hydraulic/ Hydrostatic	6987791A	6987791B	6987791C	6987791D
	COOLANT/	Bobcat PG Coolant PreMix 4 Seasons	6987793A	6987793B	6987793C	6987793D
	ANTIFREEZE	Bobcat EG Coolant PreMix -36 °C (97 °F)	6987804A			
TLS	AXLE / Transmission	Bobcat Axle/Transmission Oil GL-4 (-20 °C to 40 °C)	6987794A	6987794B	6987794C	
F		Bobcat Axle GL-5 LS SAE 85W/90 (-12 °C to 50 °C)	6987805A	6987805B	6987805C	
	TRAVEL MOTOR	For older design – MCRF type	4 × 250 ml	6987797		
CTL		For newer design for T450, T590, T650, T66 and T76	0.36 I / 12 oz	7270874		
		For newer design for T770 and T870	0.52 I / 17.5 oz	7270875		
GREASE	400 ~	Bobcat Multi-Purpose Grease		6987888 (box of 24)	₹ BO	bcat (
	400 g	Bobcat Supreme HD Grease		6987888 (box of 24)	₩ Bo	bcat.
	18 kg	Bobcat Multi-Purpose Grease		6987891		
	50 kg	Bobcat Multi-Purpose Grease		7031377		
ADBLUE®	2.5 US gal / 9.46 l	BlueDEF Diesel Exhaust Fluid for use in Selective Catalytic Reduction (SCR) systems		7265650	«Sine	A S

TIP



The 1000-liter container is the most cost-effective package for any workshop. Keeping the lowest price per liter and taking up less floor space compared to the same volume stored in other packages. Convenient 1000-liter containers are available for the majority of Bobcat lubricants.



ENGINE OILS

When can I use Bobcat Ultra Engine Power?

Bobcat Ultra Engine Power is recommended on all engines, but compulsory for latest, high-output, low-emission engines (including those with Exhaust Gas Recirculation (EGR) and after-treatment systems with Diesel Particulate Filters (DPFs) and Diesel Oxidation Catalysts (DOCs). Thanks to its high TBN (exceeding ACEA E9), Bobcat Ultra Engine Power engine oil helps extend engine life in the most severe on- and off-highway applications.

Can I use the Bobcat Engine Power series in all engines?

The Bobcat Engine Power series can be used in all 4-stroke diesel engines requiring high quality lubricants fulfilling the API CI-4 and ACEA E7 specifications. The Bobcat Engine Power series is not recommended for engines equipped with emission reduction systems, such as DPF (diesel particulate filter).

Which viscosity grade (SAE 10W-30, SAE 15W-40) should I choose within the Bobcat Engine oil series?

Please refer to the Ambient Temperature Viscosity Chart.

Can I mix the Bobcat Engine Power series with the Bobcat Ultra Engine Power series?

Yes. Except on DPF-equipped engines. Note that for maximum performance, it is always recommended to drain the reservoir.

SYNTHETIC HYDRAULIC/ HYDROSTATIC OILS

Why should hydraulic/hydrostatic fluids be changed?

Anti-wear, keep-clean, anti-foam and antioxidant additives are depleted with use, which reduces protection for gears, pumps and other moving parts. Also, oxidization occurs under high temperatures combined

with oxygen, pressure and catalysts, causing varnishing, sticking valves, increased operating temperatures, etc. The change is needed to remove accumulated contaminants such as water, dirt and metal particles, which over time reduce effectiveness and can cause abrasive/corrosive attack on system components.

What advantages does the Bobcat Superior SH offer?

Thanks to its very high viscosity index, Bobcat Superior SH offers high performance at low temperatures, easier cold starts, high shear stability at high temperatures with significant wear reduction, very low deposit formation, low evaporation/fewer top-ups, and superior performance during all service intervals. It is truly a superior product, easily identified in the workshop thanks to its special orange tint to differentiate it from other fluids.

Can I top up with Bobcat Superior SH if there is another lubricant inside the hydraulic system?

Of course. It is fully compatible with traditional mineral lubricants commonly used in hydraulic systems. Nevertheless, we recommend completely draining the hydraulic system in order to maintain the excellent characteristics of Bobcat Superior SH

could cause deposit formation and plugging in radiators. Hence the use of demineralized water.

Can I top up radiators on machines made by other manufacturers with Bobcat PG Coolant?

We obviously recommend flushing the system throughly with water before using Bobcat PG (Propylene Glycol) coolant to replace an Ethylene Glycol (EG) based coolant and/or other kinds of coolants (i.e. silicate based).

▶ AXLE/TRANSMISSION OIL

What are the main advantages of Bobcat Axle/Transmission Oil?

It is specifically developed for axles and transmissions. This product guarantees superior anti-wear protection, excellent noise attenuation properties (also in very severe duty applications), better EP (extreme pressure) and anti-foam properties.

▶ COOLANT/ANTIFREEZE

What level of freezing protection does Bobcat PG Coolant guarantee?

Up to -36 °C (97 °F). Please remember that Bobcat PG coolant is ready to use. There is no need to add water.

What does "silicate-free" coolant/ antifreeze mean? Why is Bobcat PG Coolant formulated with demineralized water?

It means that the additives used do not contain silicates. This prevents deposits and plugging in the cooling systems. Furthermore, if the water is too hard, it

ACCESSORIES

PUMPS

Manual action pump for drums (0.5 liter/stroke)

Manual action pump for transfer of oil, coolant and diesel fuel from drums. Easy to install, simple to operate, dependable and efficient.



- · Made from aluminum and steel
- · Suitable for 210 liter and 50 kg drums
- · Delivery per stroke: 0.5 liter
- 2" connector for drums integrated in the body

COMPLETE WITH:

- Strong telescopic suction
- . 1.5 meter transfer hose with rigid spout

P/N: 6986470

⚠ TO AVOID THE RISK OF CONTAMINATION, DO NOT USE THE SAME PUMP FOR DIESEL, COOLANT AND OIL (UNLESS PROPERLY CLEANED BEFOREHAND)



Kit for oil transfer

Air-operated oil kit suitable for sucking oil directly from drums and tanks. Use of the highest quality materials and accurate assembly guarantee reliability and durability.

COMPLETE WITH:

· Air-operated oil pump



- Air pressure regulator with lubricator
- 4-meter transfer hose 1/2" R1T
- Delivery nozzle with electronic meter, rigid end with no-drip valve

P/N: 6986472 Kit for oil transfer for 210 liter drum

P/N: 6986473 Kit for oil transfer for 1000 liter tank



PUMPS

Manual action pump for drums with flowmeter (0.2 liter/stroke)

Manual action pump for transfer of oil, coolant and diesel fuel from drums. Easy to install, simple to operate, dependable and efficient.



FEATURES

- · Made from aluminum and steel
- . Suitable for 210 liter and 50 kg drums
- · Delivery per stroke: 0.2 liter
- · 2" connector for drums integrated in the body

COMPLETE WITH:

- Strong telescopic suction
- Electronic flowmeter
- 3-meter transfer hose
- Delivery nozzle with rigid end with no-drip valve

P/N: 6986471



Kit for oil transfer with hose reel

Air-operated oil kit suitable for sucking oil directly from drums and tanks. Use of the highest quality materials and accurate assembly guarantee reliability and durability.

COMPLETE WITH:



- · Air-operated oil pump
- · Air pressure regulator with lubricator
- Automatic hose reel
- 15-meter transfer hose 1/2" R1T
- 2-meter connection hose between pump and hose 1/2" R1T
- delivery nozzle with electronic meter, rigid end with no-drip valve

P/N: 6986474 Kit for oil transfer for 210 liter drum

P/N: 6986475 Kit for oil transfer for 1000 liter tank



STORAGE & TRANSPORTATION



Containment tanks

- Containment tanks made of powder-coated steel with zinc-coated grate
- Manufactured according to the latest regulations for storage of fluids
- · Minimum height in order to allow easier drum loading

MODEL	L × D (MM)	P/N
for 1 drum of 210 liters	900 × 900	6986480
for 2 drums of 210 liters	1500 × 900	6986481
for 3 drums of 210 liters	2000 × 900	6986482
for 4 drums of 210 liters	2800 × 900	6986483
for 4 drums of 210 liters or 1000 liters	1400 × 1400	6986484

Trolley for drums

Heavy-duty trolley consisting of a tubular, zinc-coated structure, for moving drums.

FEATURES

- · Suitable for 200 and 50 kg drums
- 4 wheels, 2 fixed and 2 swivel (with or without brake)

P/N: 6986476	4-wheel trolley for 200 kg drum
P/N: 6986477	4-wheel trolley for 200 kg drum with brake
P/N: 6986478	4-wheel trolley for 50 kg drum
P/N: 6986479	4-wheel trolley for 50 kg drum with brake







▶ Tank for waste oil

Container for collection and storage of waste oils, manufactured in compliance with the applicable regulations. Made of high-density polyethylene, offering high mechanical and thermal resistance, as well as resistance to UV rays and atmospheric agents. For these reasons, it is suitable for outdoor installation and can be mounted on any level surface or on the ground.

- Comprises 2 tanks: an internal one to collect the product and an external one acting as a safety tank and for leak containment
- The top section is fitted with a large hatchway with a flip-over lid and a built-in filter-draining container

IN ADDITION, THE TANK IS EQUIPPED WITH:

- · Level indicator, visible outside
- · Leak warning light
- \bullet Oil drain opening 500 \times 300 mm
- Dimensions: Ø 1000 mm × h 1350 mm

P/N: 6986469

GREASE GUNS

Heavy-Duty grease gun (pistol grip)



P/N: 6988782 Pistol grip gun with 45 cm (18") with flex extension

P/N: 6988785 30 cm (12") Flex Hose ext. – 4500 psi max.

P/N: 6988786 45 cm (18") Flex Hose ext. – 4500 psi max.

P/N: 6988791 Replacement Tip

Heavy-duty grease gun (lever)



P/N 6988783 Lever gun with 15 cm (6") extension

P/N: 6662067 45 cm (18") Flex Hose ext. – 2500 psi max.

Grease Joint Rejuvenators

FEATURES

- · Loosens hardened grease in joints
- Lubricates and frees bearings on farm, lawn and construction equipment
- · Opens clogged fittings and joints
- · Cleans, replenishes and maintains old and dirty grease fittings

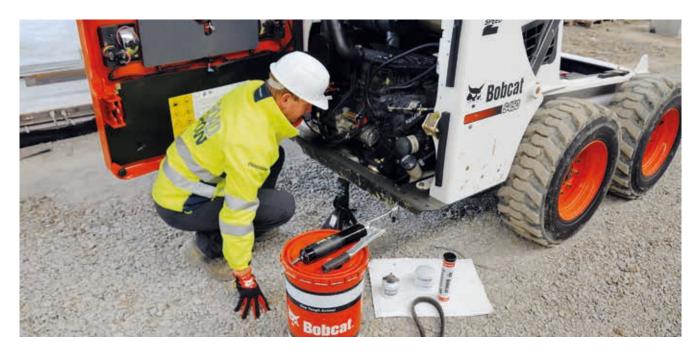
HOW? The Grease Joint Rejuvenator injects a low-viscosity oil into the grease fitting (with the force of a piston), breaks up and removes dirt, rust or debris, loosens old hard grease and pushes the new grease into place.



P/N: 6902852
Grease Joint Rejuvenator Professional with auxiliary flex hose (for tight



P/N: 6902853 Grease Joint Rejuvenator Pocket Model



FUNNELS



Galvanized utility funnel

1.4 liter capacity funnel with a 35 cm flexible metal spout. Equipped with a brass screen to prevent large particle contamination, this galvanized steel funnel has a 53 cm overall length, a diameter of 16.5 cm and a tip with an outside diameter of 1.3 cm.

P/N: 6988797



Clean funnel with cap

Bobcat branded, black 1.4 liter clean funnel with screw-on caps at both ends and a flexible spout to eliminate spills, drops and contamination.

P/N: 6722845



Plastic super funnel

All-purpose utility funnel with extra long neck to reach out-of-the-way spots. 46 cm overall length, 12.7 cm diameter and a tip with an outside diameter of 1.3 cm.

P/N: 6988796



BOBCAT

FLUID ANALYSIS PROGRAM

With the demands put upon equipment today, maintenance is not something that should be neglected. The Bobcat Fluid Analysis Program provides the added knowledge of operating conditions and gives warning flags to problems before they become expensive repairs.

The state-of-the-art fluid analysis identifies the dirt, wear particles, fuel dilution and coolant contaminants that can appear in fluid systems. These contaminants are key indicators of issues that can significantly shorten equipment life or cause catastrophic failure. **Be ahead of the game and take advantage of the Bobcat Fluid Analysis Program.**

PROGRAM FEATURES

- · Available for all Bobcat Equipment.
- Also suitable for non-Bobcat machines and other vehicles.
- Online reporting options.
- Optimized sampling kits covering all possible testing needs, requiring keeping only a few part numbers in stock.
- Sampling tools available to help you get the job done right and without difficulties.
- Fast lab turnaround time.

WHY BOBCAT FLUID ANALYSIS?

- · Identify minor problems before they become major failures.
- · Identify contaminants and monitor the fluid's condition.
- Maximize the machine's reliability and prevent unexpected failures. Analysis data can help ensure machines are up and running and making money.
- Increase resale value with provable sampling history. Analysis results provide valuable maintenance history documentation that can justify higher equipment resale values.
- Reduce maintenance and repair costs.
- · Proof of performance on Genuine Bobcat Fluids and Parts.

Protect your investment!

Analysis performed by an independent, experienced laboratory, with high-tech equipment to quarantee state-of-the-art analysis and guality reporting.

Easy to use

Order your prepaid sampling kits & tools. Our offer contains lubricant, coolant and fuel analysis, to cover all your needs.

COUNTRY COVERAGE

To ensure appropriate coverage of all countries and dealer locations in the EMEA region, the Bobcat Fluid Analysis Program is served by two laboratories, one located in **Poland**, which can cover all EMEA countries, and one located in the **United Arab Emirates**, which can only cover Middle Eastern countries*. Select the location best suited to the local logistics possibilities.

^{*} Bahrain, Egypt, Iraq, Kuwait, Libya, Morocco, Oman, Qatar, Saudi Arabia, Tunisia, United Arab Emirates, Yemen

HOW DO I GET STARTED?

Order your sampling kits & tools, follow the steps below and protect your machine investment.

KITS FOR FLUID ANALYSIS KITS AND SAMPLING TOOLS						
NAME	PART NO. AVAILABLE FOR ALL EMEA COUNTRIES	ALTERNATIVE OFFER FOR THE COUNTRIES LISTED BELOW*	CONTENTS	DESCRIPTION		
	Served by the laboratory located in Poland	Served by the laboratory located in the UAE				
OIL ANALYSIS KIT (10 SAMPLES)	6988061	6988061ME*	10 × Oil Sample Kits (including testing)	Ten prepaid oil analyses. Suitable for hydraulic, engine, transmission and gear oils.		
COOLANT ANALYSIS KIT (5 SAMPLES)	7446920	7446920ME*	5-pack of Sample Kits (including testing)	Five prepaid coolant analyses. Suitable for EG (ethylene glycol) or PG (propylene glycol) coolants.		
FUEL ANALYSIS BASIC KIT (SINGLE SAMPLE)	7257731	7257731ME*	Single Basic Fuel Sample Kit (including testing)	Single basic diesel fuel analysis.		
FUEL ANALYSIS ADVANCED KIT (SINGLE SAMPLE)	7257732	7257732ME*	Single Advanced Fuel Sample Kit (including testing)	Single advanced diesel fuel analysis, providing expanded range of tests compared to basic diesel fuel analysis.		
VACUUM PUMP FOR FLUID ANALYSIS	6988062		Oil Sample Vacuum Pump	Reusable vacuum pump for taking the samples. For coolant samples, use a designated separate pump.**		
PLASTIC TUBING FOR FLUID ANALYSIS	6988059		30 m / 100 ft sample tubing	Use a new piece of tubing for each machine or engine. Engine oil soot and oil additives may remain in the tubing and contaminate other samples.		

^{*} Bahrain, Egypt, Iraq, Kuwait, Libya, Morocco, Oman, Qatar, Saudi Arabia, Tunisia, United Arab Emirates, Yemen

Based on local logistics capabilities, we offer two options for the following countries, to either select the EMEA offer supported by the laboratory located in **Poland** or to use an alternative laboratory located in the **United Arab Emirates.**

▶ Create a HORIZON® account

Fill in the new account setup request form (PDF) available at <u>Bobcat</u>
<u>MediaHub</u> and send it to serviceeu@eoilreports.com

▶ Take the samples

Take samples while the system is operating under normal conditions or immediately after shutdown while fluids are still at operating temperature.



Submit the samples

- Each analysis kit comes with a sample label in English to be filled in. A translated version will help you to fill in the English version in case of any doubt.
- It is also possible to submit a sample online at www.eoilreports.com/submit



^{**} Do not use the vacuum pump used to extract oil samples to take engine coolant samples. Although the fluid does not enter the barrel of the pump, glycol residue from a coolant sample can cause a "false positive" in oil samples taken later with the same pump. Designate a separate pump for coolant samples.

▶ Ship the samples

Ship the sample by trackable delivery service such as UPS, Fedex or DHL depending on your location.

ALL EMEA COUNTRIES	ALTERNATIVE LABORATORY*
BOBCAT LABORATORIES Rubiez 46h 61-612 Poznan Poland	BOBCAT LABORATORIES – Oil Lab UAE P.O. Box: 6400 GGICO Building, Buhairah Corniche Sharjah, UAE

^{*} This laboratory address has to be used when ordering fluids analysis kits with part numbers with the suffix ME. Alternative offer only available for: Bahrain, Egypt, Iraq, Kuwait, Libya, Morocco, Oman, Qatar, Saudi Arabia, Tunisia, United Arab Emirates, Yemen

Samples are received and analyzed, and you get the results on your HORIZON® account within a maximum of 2 working days for oils, 5 for coolant and 7 for fuel, after the sample is received by the laboratory.

If everything is running perfectly or if there are any recommendations or actions to be taken, you'll be informed.

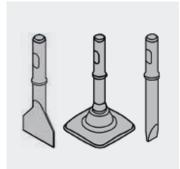
Contact your Bobcat parts manager to help you start fluid monitoring for your Bobcat equipment fleet.



PARTS

ATTACHMENT WEAR PARTS





TOOLS FOR HYDRAULIC BREAKERS

The tools are adjusted optimally to their relevant application using a special hardening process. Extreme toughness and high fatigue strength for long service life.



RING BRUSHES, GUTTER BRUSHES & WHISKER BROOM BRISTLES

Designed for sweeping asphalt, clay, gravel, light snow, sand and other road debris. The extremely durable combination of strands with the inner ring increases the strength of the brush, which allows you to perform extreme work without any loss of strands.



BOBCAT FLAIL MOWER CUTTING TOOL KITS

When it is time to replace worn-out cutting tools, rely on Bobcat knife or hammer kits, which contain all you need for complete replacement.



ROAD REHABILITATION TOOLS

Grinding, milling and cutting asphalt, concrete and rocks are tough jobs requiring the right tools. We offer a selection of Bobcat carbide bits for planer, wheel saw and rotary grinder attachments. Latest body design for optimum penetration and rotation with washer for less stress and wear of the retainer and holder system.



CUTTING EDGES

The cutting edge is the first thing to hit the ground whenever the bucket bites the dirt. Every day, over and over, cutting edges see the effects of abrasive materials, protecting the bucket lip from damage and wear.

TOOLS FOR HYDRAULIC BREAKERS

Bobcat offers a selection of breaker tools, equipping you with the right tool for each job



TOOLS FOR HYDRAULIC BREAKERS

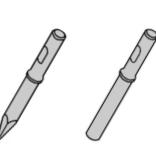
Bobcat offers a selection of breaker tools, equipping you with the right tool for each job. Select the right tool for the type of rock, concrete or asphalt you need to break.



- PRECISELY DESIGNED TO
 TRANSMIT THE ENERGY OF THE
 BREAKER STRIKING MECHANISM
- THE TOOLS ARE ADJUSTED
 OPTIMALLY TO THEIR RELEVANT
 APPLICATION USING A SPECIAL
 HARDENING PROCESS
- EXTREME TOUGHNESS AND HIGH FATIGUE STRENGTH FOR LONG SERVICE LIFE









TYPE SPECIFICATION

	INLINE	WIDE CHISEL	CROSSCI	JT WIDE CHISEL	CROSSCUT	ASPHALT CHISEL	INLINE A	SPHALT CHISEL	TAMPIN	G PAD TOOL
BREAKER TYPE	PART NUMBER	DIMENSIONS X × Y × Z (mm)	PART NUMBER DIMENSIONS X × Y × Z (mm)		PART NUMBER	DIMENSIONS X × Y × Z (mm)	PART NUMBER	DIMENSIONS X × Y × Z (mm)	PART NUMBER	PAD DIMENSIONS (mm)
HB280										
HB380	7144658	100 × 100 × 14	7144657	100 × 100 × 14	7144658	100 × 100 × 14	7144657	100 × 100 × 14		
HB580	7144668 115 × 120 × 15		7144667	115 × 120 × 15	7144669	115 × 120 × 15	7144670	115 × 120 × 15	7144672	200 × 200
HB680	7144678	115 × 120 × 15	7144677	115 × 120 × 15	7144679	115 × 120 × 15	7144680	115 × 120 × 15	7144682	200 × 200
HB880	7144693	130 × 130 × 17	7144692	130 × 130 × 17	7144694	130 × 130 × 17	7144695	130 × 130 × 17	7144697	200 × 200
HB980	7144704	200 × 180 × 22	0 × 22 7144703 200 × 180 × 22		7144705	200 × 180 × 22	7144706	200 × 180 × 22	7144708	200 × 200
HB1180	7144715	160 × 140 × 17	7144714	160 × 140 × 17	7144716	160 × 140 × 17	7144717	160 × 140 × 17	7144719	200 × 200
HB1380	7163372	180 × 150 × 18	0 × 150 × 18 7163371 180 :		7163373	180 × 150 × 18	7163374	180 × 150 × 18		
HB2380	7144725	200 × 180 × 22	7144724	200 × 180 × 22	7144726	200 × 180 × 22	7144727	200 × 180 × 22		
	action. • For break demolish • Both para	IT use with extra-large king up blacktop, sh iing concrete and re allel to the shank cu dge available.	aking out fo	undry ladles and acrete.	cutting a For cutti Both pa	use with extra-long	material.		plate for	POINT 200 × 200 mm compression d and gravel.





	INLINE FLA	T CHISEL	CROSSCUT F	LAT CHISEL	NAIL P	OINT	CONICAL	. POINT	BLUNT	POINT
BREAKER TYPE	PART NUMBER	° ANGLE	PART NUMBER	MIM	PART NUMBER	° ANGLE	PART NUMBER	° ANGLE	PART NUMBER	Ø IN MIM
HB280	7144650	30	7144649	37	7144651	30			7144652	36
HB380	7144654	30	7144653	45	7144655	30			7144661	41
HB580	7144664	30	7144663	47	7144665	30	7144666	30	7144671	43
HB680	7144674	30	7144673	55	7149302	30	7144676	30	7144681	53
HB880	7144689	30	7144688	65	7144690	30	7144691	30	7144696	61
HB980	7144700	30	7144699	72	7144701	30	7144702	30	7144707	68
HB1180	7144711	30	7144710	77	7144712	30	7144713	30	7144718	76
HB1380	7163368	30	7163367	85	7163369	30	7163370	30	7163375	84
HB2380	7144721	30	7144720	95	7144722	30	7144723	30	7144728	94
	 Optimal for rock slabs. 	drawing pits ir I to the shank	al cutting action. I rocky subsoil ar cutting edge and		 Roadway dr 	vork and in d for slag in ndustrial and foundations. ivage and ots in mining. rramidally redge action	Used for ger demolition w penetrative I required.	neral vork where	BLUNT POINT The versatile Ideal for bre blocks, for c rock pieces and for crus Also suitable compression	e blunt tool. aking stone crushing large in quarries hing slag. e for ground



RING BRUSHES, GUTTER BRUSHES & WHISKER BROOM BRISTLES

Efficient sweeping of dirt, dried mud, gravel, light snow and other debris



RING BRUSHES, GUTTER BRUSHES & WHISKER BROOM BRISTLES

A wide range of ring brushes, gutter brushes & whisker broom bristles, covering Bobcat and other brand attachments. Efficient sweeping of dirt, dried mud, gravel, light snow and other debris.



- ► EXTREMELY DURABLE COMBINATION OF STRANDS WITH THE INNER RING INCREASES THE STRENGTH OF THE BRUSH, WHICH ALLOWS YOU TO PERFORM EXTREME WORK WITHOUT ANY LOSS OF STRANDS
- CONVOLUTED OR FLAT DESIGN TO FIT ALL TYPES OF APPLICATIONS
- CONVOLUTED (ZIG-ZAG) RING DESIGNED TO BE USED WITHOUT DISTANCE RINGS EASIER INSTALLATION AND NO NEED FOR SPACERS

TYPE SPECIFICATION

FITS ON	INNER RING/BRUSH MATERIAL	RING SHAPE	COLOR	FILL WEIGHT	DIMENSIONS (MM) INT. Ø × EXT. Ø	SELL QTY	P/N
	Steel / Poly	Convoluted (zig-zag shape)	Orange		255 × 813	20	6987644PACk
	Steel / Poly	Flat ring shape	Orange		255 × 813	25	6987643PAC
Angle broom	Steel / Steel	Convoluted (zig-zag shape)	Wire		255 × 813	20	6672505PAC
68" & 84"	Poly / Poly	Convoluted (zig-zag shape)	Orange		255 × 813	20	6988135PAC
	Poly / Poly	Flat ring shape	Orange		255 × 813	20	6988134PAC
	Steel / Poly-Steel	Convoluted (zig-zag shape)	Red – wire		255 × 813	25	6989143
	Steel / Poly	Convoluted (zig-zag shape)	Blue	650 g	163 × 543	25	7257970PAC
Angle broom 68"	Steel / Poly	Convoluted (zig-zag shape)	Orange	500 g	163 × 543	25	6987639PAC
Angle Broom 68 S/N 690100101 & above, Industrial Broom and Sweepers 44", 48", 54", 60", 72"	Steel / Poly	Flat ring shape	Orange		163 × 543	30	6987640PAC
	Steel / Steel	Convoluted (zig-zag shape)	Wire		160 × 530	25	6648798PACI
	Poly / Poly	Convoluted (zig-zag shape)	Orange		163 × 543	10	6988131PAC
	Poly / Poly	Flat ring shape	Orange		163 × 543	10	6988130PAC
	Steel / Poly-Steel	Convoluted (zig-zag shape)	Red – wire		163 × 543	25	6989142
0 4411	Steel / Poly	Flat ring shape	Orange		112 × 420	30	6647969PACI
Sweeper 44"	Steel / Steel	Flat ring shape	Wire		112 × 420	30	6649125PACI
	Steel / Poly	Flat ring shape	Orange		128 × 550	30	6647970PACI
Sweeper 48"	Steel / Steel	Flat ring shape	Wire		128 × 550	30	6649126PACI
	Steel / Poly	Flat ring shape	Orange		178 × 600	25	6647971PACI
Sweeper 72"	Steel / Steel	Flat ring shape	Wire		178 × 600	25	6649127PACI
	Steel / Poly	Convoluted (zig-zag shape)	Orange		163 × 610	20	6987637PACI
	Steel / Poly	Flat ring shape	Orange		163 × 610	25	6987638PAC
Sweepers	Steel / Steel	Convoluted (zig-zag shape)	Wire		160 × 610	25	7265139PAC
54", 60", 72" & 84"	Poly / Poly	Convoluted (zig-zag shape)			163 × 610	10	6988133PAC
	Poly / Poly	Flat ring shape			163 × 610	10	6988132PACI
	Steel / Poly-Steel	Convoluted (zig-zag shape)	Red – wire		163 × 610	25	6989145
Sweepers 110, 140,	Steel / Steel	Flat ring shape	Wire		128 × 550	30	6649126PAC
155, 185, 215 (cm)	Poly / Poly	Flat ring shape	Yellow		128 × 550	1	7446744



GET MORE OUT OF YOUR ATTACHMENTS

Try the 50% polypropylene and 50% steel bristles combination on Bobcat Sweepers 110, 140, 155, 185 and 215 models to make sure you get the most out of your attachment. Learn more on page 119.

RING BRUSH MATERIALS



Steel inner ring / Poly-steel brush

- Get the best of both worlds with poly bristles and wire bristles on one wafer
- · Designed for medium to severe applications
- · Very resistant steel inner ring
- Get the flicking action of poly bristles combined with the aggressive ability of wire bristles
- Ideal for all sweeping conditions



Steel inner ring / Polypropylene brush

- Designed for sweeping asphalt, clay, gravel, light snow, sand and other road debris
- · Very resistant steel inner ring
- Inner ring features taps punched through the overlapping steel band, making the taps extremely stable and never loose
- · 2.5 mm thick polypropylene brushes, increasing ring longevity



Steel inner ring / Steel Brush

- · Designed for severe applications
- Very resistant steel inner ring
- · Steel brush material tied with steel wire
- Steel brush material also glued inside the inner ring (extra precaution)
- Taps are punched through the inner ring, making the taps extremely stable and never loose



Polypropylene inner ring / Polypropylene brush

- Designed for sweeping asphalt, clay, gravel, light snow, sand and other road debris
- 2.5-4 mm thick polypropylene brushes, increasing ring longevity
- 100% recyclable

WHY COMBINE BRISTLE MATERIALS?

Tough polypropylene bristles made of heavy-duty materials and steel filings with very aggressive cutting action will provide the best performance needed for breaking packed material and heavy debris that cannot be simply swept by polypropylene rings – packed snow and mud or heavy road millings. This combination provides the best of both worlds – aggressive cutting action of steel and efficient sweeping of polypropylene fillings.

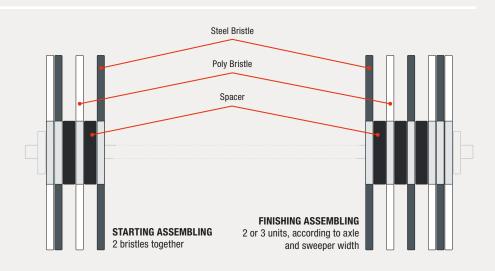
See table with quantities of rings and spacers to order depending on sweeper model.

DODGAT CWEEDED	TOTAL DINCC QUANTITY	POLYPROPYLENE RINGS (QUANTITY)	SPACERS (QUANTITY)	STEEL RINGS (QUANTITY)
BOBCAT SWEEPER	TOTAL RINGS QUANTITY	P/N 7446744	P/N 7446759	P/N 6649126PACK
Sweeper 110	25	13	23	12
Sweeper 140	32	17	29	15
Sweeper 155	36	19	33	17
Sweeper 185	43	22	40	21
Sweeper 215	48	25	47	23

POLY 50% / STEEL 50% AXLE CONFIGURATION

See how the starting and finishing assemblies should be on 50% poly / 50% steel axle configuration

Note: this principle combining poly and steel bristles is not exclusive to 110, 140, 155, 185 and 215 models and can also be used on previous Bobcat sweepers.

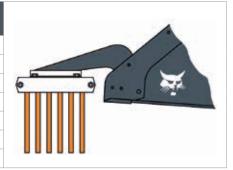


GUTTER BRUSHES

FITS ON	HEAD / BRUSH Material	SELL QTY	PART NUMBER
	Steel / Poly	1	6683343
Side brush 44", 48", 79"	Poly / Poly	1	6684421
11,10,70	Steel / Steel	1	6684422
Classed broom side brush	Steel / Poly	1	6692095
Closed broom side brush	Poly / Poly	1	6692096
		1	6690814
Telescopics side sweeper	Steel / Poly	1	6690896
		1	6690897
Sweeper (gutter brush)	Poly / Steel	1	7023270
54", 60", 72", 84"	Poly / Poly	1	6989026
Sweepers 110", 140", 155", 185", 215"	Poly / Poly-Steel	1	7450705

WHISKER BROOM BRISTLES

FITS ON	DIMENSIONS (IN / MM)	SELL QTY	PART NUMBER
Whisker push broom 72"	72 / 1829	8	6677189
Willskei pusii biooiii 72	72 / 1829	1	6677164
Whisker push broom 90"	72 / 1829	8	6677189
(uses 72" broom + 18"	72 / 1829	1	6677164
extension)	18 / 457	1	6677172
Whisker broom 60"	60 / 1524	5	6691159
(2300 utility vehicle)	60 / 1524	1	6691160



All references also fit most competitor brands



BOBCAT FLAIL MOWER CUTTING TOOL KITS

Bobcat Self-Leveling Flail Mower Attachments are powerful tools designed for clearing uneven ground and difficult terrain of long grass and overgrown vegetation



BOBCAT FLAIL MOWER CUTTING TOOL KITS

Bobcat Self-Leveling Flail Mower Attachments are powerful tools designed for clearing uneven ground and difficult terrain of long grass and overgrown vegetation. When it is time to replace worn-out cutting tools, rely on Bobcat knife or hammer kits, which contain all you need for complete replacement.

- ▶ KITS CONTAIN ALL CUTTING PARTS AND MOUNTING HARDWARE FOR COMPLETE DRUM REBUILD.
- TWO TOOL TYPE OPTIONS FOR DIFFERENT APPLICATIONS AVAILABLE.



CUTTING TOOL TYPES

- KNIVES great for cutting tall weeds and overgrown vegetation.
- HAMMERS usually used for tougher vegetation and heavier applications requiring more punch, for instance cutting saplings and denser overgrowth.

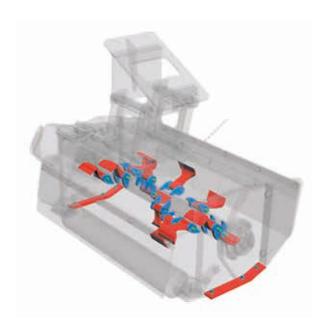
SL 60 Flail Mower

is equipped with 32 knives as standard and is not compatible with hammers.

SL 85 Flail Mower

can be equipped with either knives or hammers.





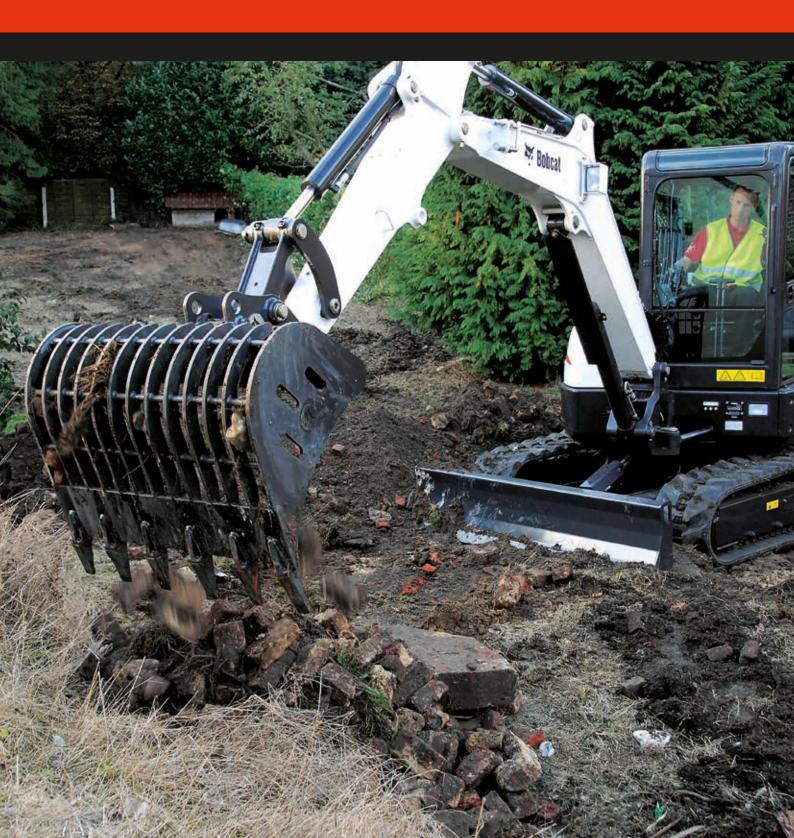
FLAIL MOWER	TOOL TYPE	KIT PART Number	KIT CONTENTS	APPLICATION	PICTURE
SL FM 60	Knives	7396026	16-knife set including mounting hardware	Tall weeds Overgrown vegetation	
SL FM 85	Knives	7396027	12-knife set including mounting hardware	Tall weedsOvergrown vegetation	
78	Hammers	7396028	12-hammer set including mounting hardware	SaplingsDenser overgrowth	O DO

FLAIL MOWER	TOOL TYPE	KIT PART Number	KIT CONTENTS	APPLICATION	PICTURE
SL FM 105	Knives	7396029	16-knife set including mounting hardware	Tall weeds Overgrown vegetation	
H 7S	Hammers	7396030	16-hammer set including mounting hardware	SaplingsDenser overgrowth	



BOBCAT BUCKETS AND TOOTH KITS

Designed and manufactured to offer ideal strength and penetration, while providing long life



BOBCAT BUCKETS AND TOOTH KITS

Designed and manufactured to offer ideal strength and penetration, while providing long life. A variety of shapes and sizes are available for special applications.

REPLACEMENT TOOTH KITS AND COMPONENTS FOR EXCAVATOR BUCKETS

PIN-ON	COUPLIN	G BUCKE	TS								PIN-ON SYSTEM
MACHINE	BUCKET	BUCKET	BUCKET P/N	тоотн	KITS			INDIVIDUAL C	OMPONENTS		
	TYPE	WIDTH (cm)		TOOTH KIT P/N	QTY NEEDED	TOOTH P/N	QTY NEEDED	BOLT P/N	QTY Needed	NUT P/N	QTY NEEDED
	0	20	7208128	7299011	2	6693366	2	1CM1250	4	4DM12	4
	DARI ITY	25	7208129	7299011	2	0093300	2	101011230	4	4DIVI12	4
E08	STANDARD DUTY	30	7208130	7299011	3	6693366	3	1CM1250	6	4DM12	6
E10	0)	40	7208131	7299011	3	0093300	J	101011230	0	4DIVI12	U
	CLAY	20	7194269.P	7299011	2	6693366	2	1CM1250	4	4DM12	4
	CL SP/	22	7194276.P	7299011	2	0093300	2	10111230	4	4DIVI12	4
		20	7141515								
		23	7150075	7299011	2	6693366	2	1CM1250	4	4DM12	4
	Ĭ	25	7141516								
	STANDARD DUTY	30	7141517								
	NDAF	40	7141518	7299011	3	6693366	3	1CM1250	6	4DM12	6
	STA	45	7150076								
		50	7141519	7299011	4	6693366	4	1CM1250	8	4DM12	8
		60	7141520	7299011	5	6693366	5	1CM1250	10	4DM12	10
		30	7158364.P	7299011							
E17 E19 E20	ΔI	40	7158370.P		3	6693366	3	1CM1250	6	4DM12	6
	НЕАVY DUTY	45	7158373.P								
	HEA	50	7158379.P	7299011	4	6693366	4	1CM1250	8	4DM12	8
		60	7158382.P		4	0093300	4	10111230	0	4DIVI12	0
	NO	50	7189650.P	7299011	4	6693366	4	1CM1250	8	4DM12	8
	SKELETON	60	7189651.P	7000011	Г	0000000	Г	1011000	10	4DM10	10
	SK	70	7189652.P	7299011	5	6693366	5	1CM1250	10	4DM12	10
	ш	20	7194279.P								
	CLAY SPADE	22	7196138.P	7299011	2	6693366	2	1CM1250	4	4DM12	4
	\₹	25	7195633.P								
	ਠ	30	7195641.P	7299011	3	6693366	3	1CM1250	6	4DM12	6
		23	7197062	7000011	0	6600000	0	1011000	4	400440	
		25	7197063	7299011	2	6693366	2	1CM1250	4	4DM12	4
	≧	30	7197064	7000011		0000000		10111050		401440	
)O 0;	40	7197065	7299011	3	6693366	3	1CM1250	6	4DM12	6
	STANDARD DUTY	45	7197066	7000044	4	0000000	4	10041050	0	400440	
E25 E26	STAI	50	7197067	7299011	4	6693366	4	1CM1250	8	4DM12	8
LZU		60	7197068	7000044	F	0000000	Г	10041050	10	400440	10
		70	7197069	7299011	5	6693366	5	1CM1250	10	4DM12	10
		25	7158473.PE2	7299011	2	6693366	2	1CM1250	4	4DM12	4
	HEAW	30	7158485.PE2	7000011		0000000		40044050		401440	
	포 ⊔	40	7158489.PE2	7299011	3	6693366	3	1CM1250	6	4DM12	6

PIN-ON COUPLING BUCKETS



MACHINE	BUCKET	BUCKET	BUCKET P/N	ТООТН	KITS			INDIVIDUAL C	OMP <u>ONENTS</u>		
	TYPE	WIDTH (cm)		TOOTH KIT	QTY NEEDED	TOOTH P/N	QTY NEEDED	BOLT P/N	QTY NEEDED	NUT P/N	QTY NEEDED
	>	45	7158492.PE2	7299011	3	6693366	3	1CM1250	6	4DM12	6
	HEAVY DUTY	50	7158496.PE2	7000011		0000000	4	10111050		401440	
	₩	60	7158499.PE2	7299011	4	6693366	4	1CM1250	8	4DM12	8
	岦	70	7158502.PE2	7299011	5	6693366	5	1CM1250	10	4DM12	10
E25	NC	60	7189653.P								
E26	SKELETON	70	7189654.P	7299011	5	6693366	5	1CM1250	10	4DM12	10
	SKE	80	7189655.P								
		20	7195644.PE2	7000011		0000000		10111050	_	401440	
	CLAY SPADE	25	7195651.PE2	7299011	2	6693366	2	1CM1250	4	4DM12	4
	S	30	7195659.PE2	7299011	3	6693366	3	1CM1250	6	4DM12	6
		23	7180754								
		25	7180755	7299011	2	6693366	2	1CM1250	4	4DM12	4
	>-	30	7180756								
	STANDARD DUTY	40	7180757	7000011		0000000		10841050		401440	
	ARD	45	7180758	7299011	3	6693366	3	1CM1250	6	4DM12	6
	AND	50	7180759	7299011	4	6693366	4	1CM1250	8	4DM12	8
	S	60	7180760								
		70	7180761	7299011	5	6693366	5	1CM1250	10	4DM12	10
		80	7180762								
		30	7235042.PE3								
E32 E35		40	7235054.PE3	_	_	7000987	3	1CM1450	6	53DM14	6
		45	7235056.PE3								
	Ĕ	50	7235058.PE3	_		7000007	4	1CM1450	8	53DM14	
Loo	НЕАVY DUTY	60	7235060.PE3	_	_	7000987	4	TGW11450	8	53DW14	8
	HEA	70	7235062.PE3		-						
		75	7158694.PE3	_		7000987	5	1CM1450	10	53DM14	10
		80	7235064.PE3								
		90	7158700.PE3	_	_	7000987	6	1CM1450	12	53DM14	12
	No	70	7189656.P	7000011	_	0000000	Г	1CM1250	10	400410	10
	SKELET(80	7189657.P	7299011	5	6693366	5	10W11250	10	4DM12	10
	SK	90	7189658.P	7299011	6	6693366	6	1CM1250	12	4DM12	12
	ш	25	7195717.PE3	7299011	2	6693366	2	1CM1250	4	4DM12	4
	CLAY SPADE	30	7195728.PE3								
	LAY S	35	7195731.PE3	7299011	3	6693366	3	1CM1250	6	4DM12	6
	ਠ	40	7196097.PE3								
		30	7189743								
		40	7189744			7000007	0	10M14E0	6	E3DM14	6
	>-	45	7189745	_	_	7000987	3	1CM1450	6	53DM14	б
	STANDARD DUTY	50	7189746								
	ARD	60	7189747	_	_	7000987	4	1CM1450	8	53DM14	8
E45	TAND	70	7189748			7000007	F	10M14E0	10	E2DM44 4	10
E50 E55	S.	80	7189749	_	_	7000987	5	1CM1450	10	53DM14	10
		90	7189750			7000007	C	1011115	10	EODM4 4	10
		100	7189751	_	_	7000987	6	1CM1450	12	53DM14	12
	>	30	7158787.PE4								
	HEAVY	40	7158793.PE4	7239328	3	7000988	3	1CM1450	6	4DM14	6
	۲ ٦	45	7158796.PE4								

PIN-ON COUPLING BUCKETS



PIN-ON SYSTEM

MACHINE	BUCKET	BUCKET	BUCKET P/N	тоотн	KITS			INDIVIDUAL C	OMPONENTS		
	TYPE	WIDTH (cm)		TOOTH KIT P/N	QTY NEEDED	TOOTH P/N	QTY NEEDED	BOLT P/N	QTY NEEDED	NUT P/N	QTY NEEDED
		50		7239328	4	7000988	4	1CM1450	8	4DM14	8
	НЕАVY DUTY	60		7200020		7000300	7	101111430	0	TOWIT	0
		70		7239328	5	7000988	5	1CM1450	10	4DM14	10
	₩	80		7233320	J	7000300	J	101011430	10	4011114	10
E45		90		7239328	6	7000988	6	1CM1450	12	4DM14	12
E50	NO.	80		-	-	7000987	5	1CM1450	10	53DM14	10
E55	SKELETON	90		_	_	7000987	6	1CM1450	12	53DM14	12
	χ	100				700007		101111100		CODIMITI	
	~ Ш	30									
	CLAY SPADE	35		_	_	7000987	3	1CM1450	6	53DM14	6
		40									
		30									
		40		7239328	3	7000988	3	1CM1450	6	4DM14	6
		45									
	HEAVY DUTY	50		7239328	4	7000988	4	1CM1450	8	4DM14	8
	M	60		7200020		7000300	7	101111430	0	TOWITT	0
	岩	70		7239328	5	7000988	5	1CM1450	10	4DM14	10
		80		7200020		7000000		101111100	10	4011114	10
E57W		90		7239328	6	7000988	6	1CM1450	12	4DM14	12
		100		7239328	7	7000988	7	1CM1450	14	4DM14	14
	NO	80		-	-	7000987	5	1CM1450	10	53DM14	10
	SKELETON	90		_	_	7000987	6	1CM1450	12	53DM14	12
	χ	100				7000007		101111100		CODIMITI	
	CLAY	30		_							
		35			_	7000987	3	1CM1450	6	53DM14	6
		40									
		30									
		40		7239328	3	7000988	3	1CM1450	6	4DM14	6
		45									
	μ	50		7239328	4	7000988	4	1CM1450	8	4DM14	8
	HEAVY DUTY	60		. 200020			•				
	出	70		7239328	5	7000988	5	1CM1450	10	4DM14	10
		80									
E62		90		7239328	6	7000988	6	1CM1450	12	4DM14	12
		100		7239328	7	7000988	7	1CM1450	14	4DM14	14
	TON	80		_	_	7000987	5	1CM1450	10	53DM14	10
	SKELETON	90		_	_	7000987	6	1CM1450	12	53DM14	12
	ऊं	100					-				
	> =	30									
	CLAY SPADE	35		_	_	7000987	3	1CM1450	6	53DM14	6
		40									
		40	7172031.PDH	7308344	3	7305395	3	PIN – 7305492	6	COLLAR – 7305493	6
E85	TUO.	50	7172034.PDH	7308344	4	7305395	4	4 PIN –	8	COLLAR -	. 8
E03	HEAVY DUTY	60	7172040.PDH				•	7305492		7305493	
	王	70	7172043.PDH	7308344	5	7305395	5	PIN -	10	COLLAR -	10
		80	7172049.PDH					7305492		7305493	

PIN-ON COUPLING BUCKETS



MACHINE	BUCKET	BUCKET	BUCKET P/N	тоотн	KITS	INDIVIDUAL COMPONENTS					
	TYPE	WIDTH (cm)		TOOTH KIT P/N	QTY NEEDED	TOOTH P/N	QTY NEEDED	BOLT P/N	QTY NEEDED	NUT P/N	QTY Needed
	YING .	90	7172052.PDH	7308344	6	7305395	6	PIN – 7305492	12	COLLAR – 7305493	12
	HEAVY	100	7172058.PDH	7308344	7	7305395	7	PIN – 7305492	14	COLLAR – 7305493	14
E85	NO	80	7189662.P	_	_	6693368	5	1CM1670	10	4DM16	10
200	SKELETON	90	7189663.P			6693368	6	1CM1670	12	4DM16	12
	X	100	7189664.P	_	_	0093300	U	TOWITOTO	12	4DIVI10	12
	CLAY	35	7196127.P			6693368	3	1CM1670	6	4DM16	6
	CL SP4	40	7196135.P	_	_	0093300	3	TOWITO/U	0	4010110	U

KLAC C COUPLING BUCKETS



KLAC™ SYSTEM

MACHINE	BUCKET	BUCKET	BUCKET P/N	тоотн	KITS			INDIVIDUAL C	OMPONENTS		
	TYPE	WIDTH (cm)		TOOTH KIT P/N	QTY NEEDED	TOOTH P/N	QTY NEEDED	BOLT P/N	QTY NEEDED	NUT P/N	QTY NEEDED
		20	7138621								
		23	7150064	7299011	2	6693366	2	1CM1250	4	4DM12	4
	È	25	7138622								
	J Q.	30	7138623								
	STANDARD DUTY	40	7138624	7299011	3	6693366	3	1CM1250	6	4DM12	6
	STA	45	7150065								
		50	7138625	7299011	4	6693366	4	1CM1250	8	4DM12	8
		60	7138626	7299011	5	6693366	5	1CM1250	10	4DM12	10
E17		30	7158364.K								
E17	È	40	7158370.K	7299011	3	6693366	3	1CM1250	6	4DM12	6
E20	HEAVY DUTY	45	7158373.K								
	HEA	50	7158379.K	7000011		0000000	4	10041050		400440	
		60	7158382.K	7299011	4	6693366	4	1CM1250	8	4DM12	8
	SKELETON	50	7189650.K	7299011	4	6693366	4	1CM1250	8	4DM12	8
		60	7189651.K	7299011			5				
		70	7189652.K		5	6693366	10 10	1CM1250	10	4DM12	10
		22	7196138.K	7000011		0000000		10041050	_	400440	
	CLAY SPADE	25	7195633.K	7299011	2	6693366	2	1CM1250	4	4DM12	4
	S	30	7195641.K	7299011	3	6693366	3	1CM1250	6	4DM12	6
		23	7150066	7000011		0000000		10041050		400440	
		25	7138629	7299011	2	6693366	2	1CM1250	4	4DM12	4
	Ĕ	30	7138630	7000011		0000000		10041050		400440	
)O O:	40	7138631	7299011	3	6693366	3	1CM1250	6	4DM12	6
	STANDARD DUTY	45	7150067	7000011	4	0000000	4	10111050		408440	_
E25	STAI	50	7138632	7299011	4	6693366	4	1CM1250	8	4DM12	8
E26	· · · · · · · · · · · · · · · · · · ·	60	7138633	7000011	_	0000000	_	10111050	10	ADMAG	10
		70	7150068	7299011	5	6693366	5	1CM1250	10	4DM12	10
	>-	25	7158473.K	7299011	2	6693366	2	1CM1250	4	4DM12	4
	DUT	30	7158485.K								
	HEAVY DUTY	40	7158489.K	7299011	3	6693366	3	1CM1250	6	4DM12	6
	出	45	7158492.K	1				J 10W11230			

KLAC C COUPLING BUCKETS



KLAC™ SYSTEM

MACHINE	BUCKET	BUCKET	BUCKET P/N	тоотн	KITS			INDIVIDUAL COMPONENTS			
	ТҮРЕ	WIDTH (cm)		TOOTH KIT P/N	QTY NEEDED	TOOTH P/N	QTY NEEDED	BOLT P/N	QTY NEEDED	NUT P/N	QTY NEEDED
	≥ ≻	50	7158496.K	7299011	4	6693366	4	1CM1250	8	4DM12	8
	HEAVY	60									
		70	7158502.K	7299011	5	6693366	5	1CM1250	10	4DM12	10
E25	NO NO	60	7189653.K								
E26	SKELETON	70	7189654.K	7299011	5	6693366	5	1CM1250	10	4DM12	10
	Š	80	7189655.K								
	> ₩	20	7195644.K	7299011	2	6693366	2	1CM1250	4	4DM12	4
	CLAY	25	7195651.K								
		30	7195659.K	7299011	3	6693366	3	1CM1250	6	4DM12	6
		23	7150069								
		25	7138636	7299011	2	6693366	2	1CM1250	4	4DM12	4
	≥	30	7138637								
	.Da o	40	7138638	7299011	3	6693366	3	1CM1250	6	4DM12	6
	DARE	45	7150070	7233011	3	0033300		TOWITZOO		TDIVITZ	
	STANDARD DUTY	50	7138639	7299011	4	6693366	4	1CM1250	8	4DM12	8
	S	60	7138640								
		70	7138641	7299011	5	6693366	5	1CM1250	10	4DM12	10
		80	7150071								
		30	7235042.K								
		40	7235054.K	_	_	7000987	3	1CM1450	6	53DM14	6
F00		45	7235056.K								
E32 E35	HEAVY DUTY	50	7235058.K	_	_	7000987	4	1CM1450	8	53DM14	8
		60	7235060.K		_	7000307	-	10W11430		JJDIVITA	0
	HEA	70	7235062.K								
		75	7158694.K	_	_	7000987	5	1CM1450	10	53DM14	10
		80	7235064.K								
		90	7158700.K	_	_	7000987	6	1CM1450	12	53DM14	12
	NO.	70	7189656.K	7299011	5	6693366	5	1CM1250	10	4DM12	10
	SKELETON	80	7189657.K	7299011	J	0093300		TOWITZOO	10	4DIVI12	10
	×	90	7189658.K	7299011	6	6693366	6	1CM1250	12	4DM12	12
	щ	25	7195717.K	7299011	2	6693366	2	1CM1250	4	4DM12	4
	CLAY SPADE	30	7195728.K								
	₹	35	7195731.K	7299011	3	6693366	3	1CM1250	6	4DM12	6
	0	40	7196097.K								
		30	7138670								
		40	7150072	_	_	7000987	3	1CM1450	6	53DM14	6
		45	7138671	_	_	1000301	3	I GIVI I 4JU	U	JJDIVI 14	U
	DO.	50	7138672								
	STANDARD DUTY	60	7138673	_	_	7000987	4	1CM1450	8	53DM14	8
	TANE	70	7138674	_	_	7000987	5	1CM1450	10	53DM14	10
E45 E50	ν .	80	7138675	_		1000301	J	I GIVI I 4JU	10	JJDIVI 14	10
E55		90	7138676		_	7000987	6	1CM1450	12	53DM14	12
		100	7150149	_		1000901	· · · · · · · · · · · · · · · · · · ·	10/01/400	12	JJDIVI 14	12
		30	7158787.K								
	Ę	40	7158793.K	7239328	3	7000988	3	1CM1450	6	4DM14	6
	НЕАVY DUTY	45	7158796.K								
	HEA	50	7158802.K	7239328	4	7000988	4	1CM1450	8	4DM14	8
		60	7158805.K	1 203020	4	1000900	4	1 GIVI 1 430	υ	401/114	υ

KLAC C COUPLING BUCKETS



KLAC™ SYSTEM

MACHINE	BUCKET	BUCKET	BUCKET P/N	тоотн	KITS			INDIVIDUAL C	OMPONENTS		SISILM
	TYPE	WIDTH (cm)		TOOTH KIT P/N	QTY NEEDED	TOOTH P/N	QTY NEEDED	BOLT P/N	QTY NEEDED	NUT P/N	QTY NEEDED
		70	7158808.K	7000000	_	7000000		10141450	10	400444	10
	HEAVY	80	7158817.K	7239328	5	7000988	5	1CM1450	10	4DM14	10
	Η Δ	90	7158820.K	7239328	6	7000988	6	1CM1450	12	4DM14	12
E45	NC	80	7189659.K	-	_	7000987	5	1CM1450	10	53DM14	10
E50	SKELETON	90	7189660.K			7000007	0	10041450	10	EODMA A	10
E55	SK	100	7189661.K	_	_	7000987	6	1CM1450	12	53DM14	12
	111	30	7196100.K								
	CLAY SPADE	35	7196114.K	_	_	7000987	3	1CM1450	6	53DM14	6
	S	40	7196117.K								
		23	7138670								
		25	7150072			7000987	2	1CM1450	6	53DM14	6
	>	30	7138671	_	_	7000967	3	10111430	6	33DIVI14	6
	DOL	40	7138672								
	STANDARD DUTY	45	7138673								
	AND	50	7138674	_	_	7000987	5	1CM1450	10	53DM14	10
	S	60	7138675								
		70	7138676			7000007		10111150	10	CODM4.4	10
		80	7150149	_	_	7000987	6	1CM1450	12	53DM14	12
		30	7158787.K								
		40	7158793.K	7239328	3	7000988	3	1CM1450	6	4DM14	6
FF714		45	7158796.K								
E57W	Ĕ	50	7158802.K	700000		700000		10111150		400444	
	HEAVY DUTY	60	7158805.K	7239328	4	7000988	4	1CM1450	8	4DM14	8
		70	7158808.K	7239328	_	7000000	-	10041450	10	400444	10
		80	7158817.K	7239328	5	7000988	5	1CM1450	10	4DM14	10
		90	7158820.K	7239328	6	7000988	6	1CM1450	12	4DM14	12
		100	7171997.K	7239328	7	7000988	7	1CM1450	14	4DM14	14
	No	80	7189659.K	_	_	7000987	5	1CM1450	10	53DM14	10
	SKELETON	90	7189660.K			7000007		10111150	10	EQDM4.4	10
	SK	100	7189661.K	_	_	7000987	6	1CM1450	12	53DM14	12
	. Ш	30	7196100.K								
	CLAY SPADE	35	7196114.K	_	_	7000987	3	1CM1450	6	53DM14	6
	- w	40	7196117.K								
		30	7158787.KF								
		40	7158793.KF	7239328	3	7000988	3	1CM1450	6	4DM14	6
		45	7158796.KF								
	ΔI	50	7158802.KF	7239328	4	7000988	4	1CM1450	8	4DM14	8
	HEAVY DUTY	60	7158805.KF	1203020	4	1000900	4	1 OW 1430	0	4010114	0
	HEA	70	7158808.KF	7239328	E	7000988	5	1CM1450	10	4DM14	10
		80	7158817.KF	1239320	5	7000900	ີ 	1 GWI 1430	10	4DIVI I 4	10
E62		90	7158820.KF	7239328	6	7000988	6	1CM1450	12	4DM14	12
		100	7171997.KF	7239328	7	7000988	7	1CM1450	14	4DM14	14
	NO.	80	7189659.KF	_	_	7000987	5	1CM1450	10	53DM14	10
	SKELETON	90	7189660.KF	_	_	7000987	6	1CM1450	12	53DM14	12
	SK	100	7189661.KF	_	_	1000301	U	101011430	14	JJDIVI 14	14
	, ш	30	7196100.KF								
	CLAY SPADE	35	7196114.KF	_	_	7000987	3	1CM1450	6	53DM14	6
	- vs	40	7196117.KF								

KLAC C COUPLING BUCKETS



KLACTM SYSTEM

MACHINE	BUCKET	BUCKET	BUCKET P/N	тоотн	KITS	INDIVIDUAL COMPONENTS						
	TYPE	WIDTH (cm)		TOOTH KIT P/N	QTY NEEDED	TOOTH P/N	QTY NEEDED	BOLT P/N	QTY NEEDED	NUT P/N	QTY Needed	
		40	7172031.K	7308344	3	7305395	3	PIN – 7305492	6	COLLAR – 7305493	6	
		50	7172034.K	7308344	4	7305395	4	PIN —	8	COLLAR -	8	
	≥	60	7172040.K	7300344	4	7303333	4	7305492	0	7305493	3	
	HEAVY DUTY	70	7172043.K	7308344	5	7305395	5	PIN -	10	COLLAR -	10	
	ΈΑΝ	80		7 300344	3	7303333	3	7305492	10	7305493	10	
E85	_	90	7172052.K	7308344	6	7305395	6	PIN – 7305492	12	COLLAR – 7305493	12	
		100	7172058.K	7308344	7	7305395	7	PIN – 7305492	14	COLLAR – 7305493	14	
	NO	80	7189662.K	_	_	6693368	5	1CM1670	10	4DM16	10	
	SKELETON	90	7189663.K			6603369	6	1CM1670	12	4DM16	12	
	SK	100	7189664.K	_	_	6693368	O	10W11670	12	4DIVI 16	12	
	CLAY	35	7196127.K			6603369	3	1CM1670	6	4DM16	6	
	S SP	40	7196135.K	_	_	6693368	3	1CM1670	0	4DM16	U	

LEHNHOFF MS01 GERMAN COUPLING BUCKETS



											SISIEM
MACHINE	BUCKET	BUCKET	BUCKET P/N	тоотн	KITS			INDIVIDUAL C	OMPONENTS		
	TYPE	WIDTH (cm)		TOOTH KIT P/N	QTY NEEDED	TOOTH P/N	QTY NEEDED	BOLT P/N	QTY NEEDED	NUT P/N	QTY NEEDED
		25	7241056								
	Ē	30	7241082	7299011	3	6693366	3	1CM1250	6	4DM12	6
	НЕАVY DUTY	40	7241083								
	Ë	50	7241084	7299011	4	6693366	4	1CM1250	8	4DM12	8
E17		60	7241085	7299011	4	0093300	4	101011230	0	4DIVI12	0
E19	NO	50	7189650.L	7299011	4	6693366	4	1CM1250	8	4DM12	8
E20	SKELETON	60	7189651.L	7000011	5	6693366	E	1CM1250	10	4DM12	10
	SK	70	7189652.L	7299011	5	0093300	5	101011250	10	4DIVI12	10
	NDE	22	7196138.L	7299011	0	6693366	0	1CM1250	4	4DM12	4
	CLAY SPADE	25 7195633.I	7195633.L	7299011	2	0093300	2	101011250	4	4DIVI12	4
	CLA	30	7195641.L	7299011	3	6693366	3	1CM1250	6	4DM12	6
		25	7200188								
		30	7200189	7299011	3	6693366	3	1CM1250	6	4DM12	6
	È	40	7200190								
	НЕАVY DUTY	45	7200191								
	HEA	50	7200192	7299011	4	6693366	4	1CM1250	8	4DM12	8
		60	7200193								
E25 E26		70	7200194	7299011	5	6693366	5	1CM1250	10	4DM12	10
LLO	NO	60	7189653.L								
	SKELETON	70	7189654.L	7299011	5	6693366	5	1CM1250	10	4DM12	10
	SKI	80	7189655.L								
	\DE	20	7195644.L	7200011	0	6603366	0	1CM1050	4	4DM12	4
	CLAY SPADE	25	7195651.L	7299011	2	6693366	2	1CM1250	4	4DIVI I Z	4
	CLÄ	30	7195659.L	7299011	3	6693366	3	1CM1250	6	4DM12	6

LEHNHOFF MS01 GERMAN COUPLING BUCKETS



MACHINE	BUCKET	BUCKET	BUCKET P/N	тоотн	KITS			INDIVIDUAL C	OMPONENTS		
	TYPE	WIDTH (cm)		TOOTH KIT P/N	QTY NEEDED	TOOTH P/N	QTY NEEDED	BOLT P/N	QTY NEEDED	NUT P/N	QTY NEEDEI
	≥	30	7241288	7299011	3	6693366	3	1CM1250	6	4DM12	6
E32		40	7241289	7299011	3	0093300	3	10W11230	0	4DIVI12	0
E35	НЕАVY DUTY	60	7241290	7299011	4	6693366	4	1CM1250	8	4DM12	8
	王	80	7241291	7299011		6693366	5	1CM1250	10	4DM12	10
	NO	70	7189656.L	7000011	-	6603366	-	10M10E0	10	4DM10	10
	SKELETON	80	7189657.L	7299011	5	6693366	5	1CM1250	10	4DM12	10
	SKI	90	7189658.L	7299011	6	6693366	6	1CM1250	12	4DM12	12
E32 E35	ш	25	7195717.L	7299011	2	6693366	2	1CM1250	4	4DM12	4
LUU	CLAY SPADE	30	7195728.L								
	¥s	35	7195731.L	7299011	3	6693366	3	1CM1250	6	4DM12	6
	ರ	40	7196097.L								
		30	7192931			7044440					
	~	40	7192932	_	_	7241419	3	_	_	_	_
	HEAVY DUTY	50	7192933								
	₩	60	7192934	_	_	7241419	4	_	_	_	_
	岦	70	7192935	-							
E45		80	7192936	_	_	7241419	5	_	_	_	_
E50 E55	Z	80	7189659.L	_	_	7000987	5	1CM1450	10	53DM14	10
L33	SKELETON	90	7189660.L								
	SKE	100	7189661.L	_	_	7000987	6	1CM1450	12	53DM14	12
		30	7196100.L								
	CLAY	35	7196114.L	_	_	7000987	3	1CM1450	6	53DM14	6
	2 B	40 719	7196117.L	_							
		30	7192931								
		40	7192932	_	_	7241419	3	_	_	_	_
	Ę	50	7192933								
	HEAVY DUTY	60	7192934	_	_	7241419	4	_	_	_	_
	모	70	7192935	_							
		80	7192936	_	_	7241419	5	_	_	_	_
E57W	z	80	7189659.L	_	_	7000987	5	1CM1450	10	53DM14	10
	SKELETON	90	7189660.L								
	SKEL	100	7189661.L	_	_	7000987	6	1CM1450	12	53DM14	12
		30	7196100.L								
	CLAY	35	7196114.L	_	_	7000987	3	1CM1450	6	53DM14	6
	SP.	40	7196117.L	_		7.000007	3	101111100		CODINIT	
		30	7192931								
		40	7192931	_	_	7241419	3	_	_	-	_
	TU	50	7192932								
	HEAVY DUTY	60	7192933	_	_	7241419	4	_	_	_	_
	担	70	7192935	-		7211710	*				
		80	7192936	_	_	7241419	5	_	_	_	_
E62		80	7189659.L	_	_	7000987	5	1CM1450	10	53DM14	10
	SKELETON	90	7189660.L			7 000001	<u> </u>	I OIVI I TOU	10	JJDW14	10
	SKEL	100	7189661.L	_	_	7000987	6	1CM1450	12	53DM14	12
		30	7196100.L								
	CLAY	35	7196100.L 7196114.L	_	_	7000987	3	1CM1450	6	53DM14	6
	그 건	- 55	7 100114.L	_	_	1000001	J	I OIVI I 4JU	U	JUDIVI I 4	U

LEHNHOFF MS01 GERMAN COUPLING BUCKETS



GERMAN SYSTEM

MACHINE	MACHINE BUCKET BUCKET TYPE WIDTH		BUCKET P/N	тоотн	KITS	INDIVIDUAL COMPONENTS						
	TYPE	(cm)		TOOTH KIT P/N	QTY NEEDED	TOOTH P/N	QTY NEEDED	BOLT P/N	QTY NEEDED	NUT P/N	QTY NEEDED	
	>	40	7241372	-	-	7241419	3	-	-	_	_	
E85	TUQ.	60	7241373	_	_	7241419	4	_	_	_	_	
E03	HEAVY DUTY	80	7241374			7241419	5					
	エ	90	7241375	_		7241419	5	_		_	_	
	NO	80	7189662.L	-	-	6693368	5	1CM1670	10	4DM16	10	
	SKELETON	90	7189663.L			6693368	6	1CM1670	12	4DM16	12	
E85	SK	100	7189664.L	_	_	0093300	0	TOWITOTO	12	4DIVI10	12	
	CLAY	35	7196127.L			6693368	3	1CM1670	6	4DM16	6	
	CL SPA	40	7196135.L	_	_	0093300	3	TOWITO/U	0	4010110	U	



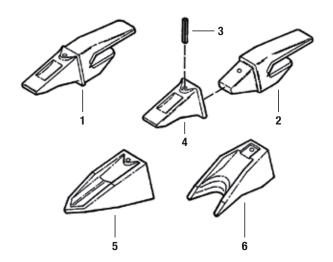
Weld-On Tooth and Assemblies for Excavator Buckets

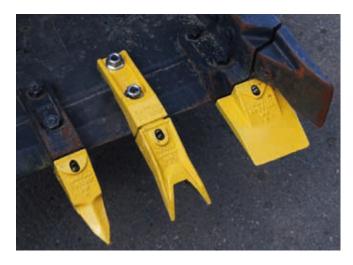
A weld-on tooth assembly is available for use on Bobcat excavator buckets in three tooth configurations: tiger tooth, twin tiger tooth and standard tooth, designed to suit various digging requirements.

The shank is welded to the bucket cutting edge. The teeth are attached to the weld-on shank with a roll pin. In the table below, part numbers are listed for the tooth assembly components and for the complete assembly.



WELD-ON TOOTH	AND ASSEMBLIES FOR EXCA	VATOR BUCKETS	
PART NUMBER	DESCRIPTION	EXTENDED DESCRIPTION	POSITION
7107328	Complete Tooth Assembly	Includes Weld-On Shank, Roll Pin and Standard 114.3 mm (4.5") Tooth.	1
7107322	Weld-On Shank		2
14J3732	Roll Pin		3
7107319	Standard Cast Tooth	The standard 114.3 mm (4.5") long cast tooth.	4
7107320	Tiger Tooth	Used with the twin tiger tooth for maximum penetration of hard or frozen surfaces. Installed between twin teeth, provides superior digging capabilities, long-lasting tooth life.	5
7107321	Twin Tiger Tooth	Installed at each end of the bucket edge, twin angled tooth cuts a path for the bucket side. Designed for penetrating frozen or rocky ground, shale or hard pan. When the outside point is worn, the tooth can be reversed to the other side of the bucket for extended tooth life.	6





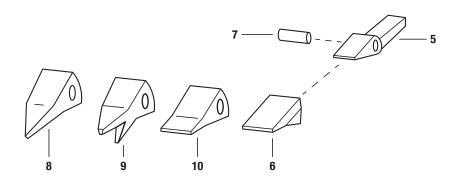
Weld-On Bucket Teeth for Loader or Excavator Buckets

A weld-on tooth is available for use on Bobcat buckets in three tooth configurations: The standard tooth, the heavy-duty cast tooth and the small tooth – these teeth are designed to suit various digging requirements.

The shank is welded to the bucket cutting edge. The teeth are attached to the weld-on shank with a roll pin. In the table below, part numbers are listed for the tooth assembly components.



WELD-ON BUCKE	T TEETH FOR ATTACHMENT	BUCKETS	
PART NUMBER	DESCRIPTION	EXTENDED DESCRIPTION	POSITION
6630424	Standard Tooth	The standard cast tooth. Approximately 131.5 mm (5.18") long.	6
6657330	Heavy-Duty Cast Tooth	An alternative to the standard bucket tooth. This rugged one-piece cast tooth is hardened for extended tooth life and designed for those harsh applications where a heavy-duty tooth is required – hard pan, shale, rocky or frozen ground. Tooth will last longer than a standard tooth, reduces frequent tooth replacement. Replace the standard tooth with a heavy-duty cast tooth for difficult digging applications.	10
6657328	Single Penetrator Tooth	Used with the twin penetrator tooth for maximum penetration of hard or frozen surfaces. Installed between twin teeth, provides superior digging capabilities, long-lasting tooth life.	8
6657329	Twin Penetrator Tooth	Two required per bucket. Installed at each end of the bucket edge, twin angled tooth cuts a path for the bucket side. Designed for penetrating frozen or rocky ground, shale or hard pan. When the outside point is worn, the tooth can be reversed to the other side of the bucket for extended tooth life.	9
1550017	Small Tooth	Shorter than the standard cast tooth. Approximately 109.5 mm (4.31") long.	
6630398	Weld-On Shank	This shank fits all the above tooth using flex pin 6567620.	5
6567620	Flex Pin	Flex pin to be used along with tooth 6630424 and 6657330 and the Weld-On Shank 6630398 (sold in multiples of 12).	7



Bolt-On Bucket Teeth for Loader or Excavator Buckets

Bobcat offers multiple bolt-on bucket teeth and components for your attachment bucket needs.

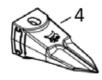
The standard tooth, the longer forged tooth, the wider forged tooth and two tiger tooth options are designed to suit various digging requirements.

The tooth is affixed to the shank with a flex pin. The complete assembly (tooth and shank) is then bolted to the bucket edge.

The tooth is designed so it does not protrude below the cutting edge of the bucket. This allows for a smooth grading job even with a tooth bucket.



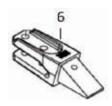
BOLT-ON BUCKET	T TEETH ASSEMBLIES FOR A	TTACHMENT BUCKETS	
PART NUMBER	DESCRIPTION	EXTENDED DESCRIPTION	POSITION
7107319	Standard Cast Tooth	The standard 114.3 mm (4.5") long cast tooth.	1
6737325	Longer Forged Tooth	The longer forged tooth is approximately 140 mm (5.5") long. The shape of this tooth has been changed to increase the life and wear of the tooth. When installed, these teeth will add efficiency and enhanced performance.	2
7102097	Wider Edge Forged Tooth	The 140 mm (5.5") long \times 114.3 mm (4.5") wide edge tooth is designed to protect bucket side edges. The shape of this tooth is the same as the longer forged standard tooth but is 4 inches wide. This forged tooth is designed to add efficiency and extend the life of the bucket side and front edge.	3
7107320	Tiger Tooth	Used with the twin tiger tooth for maximum penetration of hard or frozen surfaces. Installed between twin teeth, provides superior digging capabilities, long-lasting tooth life.	4
7107321	Twin Tiger Tooth	Two required per bucket. Installed at each end of the bucket edge, twin angled tooth cuts a path for the bucket side. Designed for penetrating frozen or rocky ground, shale or hard pan. When the outside point is worn, the tooth can be reversed to the other side of the bucket for extended tooth life.	5
7107324	Bolt-On Double Shank		6
6737324	Bolt-On Single Shank		7
6737326	Flex pin (sold in multiples of 10)		8
6737322	Complete Bolt-On Assembly	Longer Forged Tooth, Bolt-On Single Shank, Flex Pin, 2 Nuts and Bolts	9

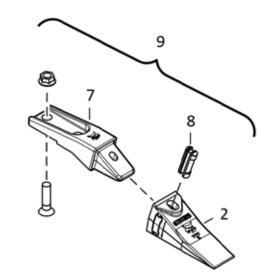












▶ Teeth Kits for UK Style Digging **Buckets**

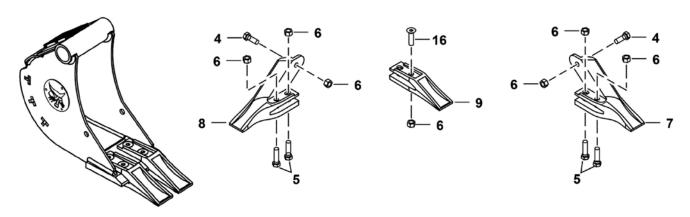
Bucket teeth kits are the easiest way to refresh worn-out teeth and give a bucket the bite needed for tackling demanding jobs. Every kit contains $\ensuremath{\mathbf{2}}$ side teeth with integrated side cutter, a central tooth (or teeth) if required and all mounting hardware, making replacement as easy as possible. These Heavy-Duty teeth are designed for the toughest conditions and are the same as used on production buckets.



integrated side cutter

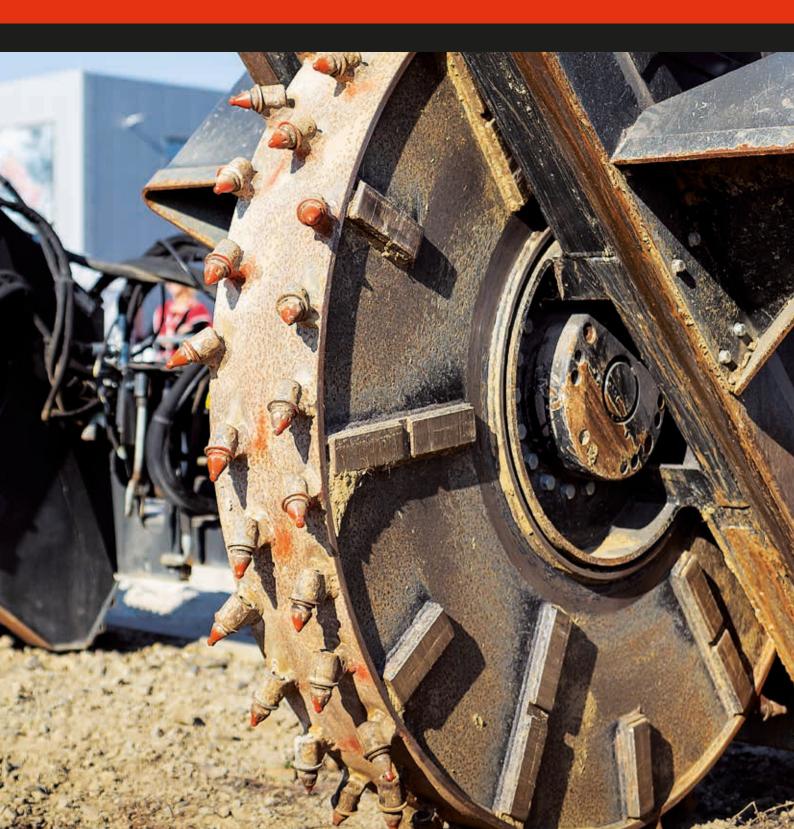
TEETH KIT P/N	HARDWARE PART NUMBER	COMPONENT DESCRIPTION	REF.	QTY	USE WITH BUCKETS
	7405627	TOOTH SIDE CUTTER LEFT	7	1	Use with 150, 230 & 300 mm
7407004	7405628	TOOTH SIDE CUTTER RIGHT	8	1	buckets.
7407994	4CM1245	BOLT 5	4.5	6	7414237, 7407974, 7407982, 7414185, 7405642, 7405644,
	4DM12	HEX NUT	6	6	7414159, 7405439
	7405627	TOOTH SIDE CUTTER LEFT	7	1	
	7405628	TOOTH SIDE CUTTER RIGHT	8	1	Use with 450 mm buckets.
7407999	6693366	TOOTH BUCKET	9	1	
	4CM1245	BOLT 5	4.5	8	7407990, 7405646, 7405441
	4DM12	HEX NUT	6	8	
	7405627	TOOTH SIDE CUTTER LEFT	7	1	
	7405628	TOOTH SIDE CUTTER RIGHT	8	1	Use with 600 mm buckets.
7405683	6693366	TOOTH BUCKET	9	2	7414239, 7405648, 740544
	4CM1245	BOLT 5	4.5	10	7405445
	4DM12	HEX NUT	6	10	

All of the individual parts are also available separately.



ROAD REHABILITATION TOOLS AND TOOL HOLDERS

Grinding, milling and cutting asphalt, concrete and rocks are tough jobs requiring the right tools



ROAD REHABILITATION TOOLS AND TOOL HOLDERS

Grinding, milling and cutting asphalt, concrete and rocks are tough jobs requiring the right tools. We offer a selection of Bobcat carbide bits for planer, wheel saw and rotary grinder attachments.

- CEMENTED TUNGSTEN CARBIDE FOR EXCEPTIONAL WEAR RESISTANCE, AIR-HARDENED STEEL FOR TOUGHNESS
- LATEST BODY DESIGN FOR OPTIMUM PENETRATION AND ROTATION WITH WASHER FOR LESS STRESS AND WEAR OF RETAINER AND HOLDER SYSTEM
- TIPS DESIGNED TO BEST MATCH YOUR APPLICATION







TIPS

HOW TO REPLACE BITS SAFELY

- 1. WEAR APPROVED PERSONAL PROTECTIVE EQUIPMENT: EYE AND EAR PROTECTION, STEEL TOE CAP SHOES, PROTECTIVE HELMET, GLOVES, AND A VEST.
- 2. DO NOT CHANGE TOOLS WHEN THE CUTTING CHAIN, DRUM OR WHEEL IS MOVING OR STILL ENGAGED.
- 3. ALLOW THE ATTACHMENT TO COOL DOWN AND ALWAYS WEAR PROTECTIVE GLOVES TO INSPECT OR TOUCH BITS AND CONICALS.
- 4. EXERCISE CARE WHEN REMOVING TOOLS.
- 5. MAKE SURE TOOLS ARE PROPERLY SEATED AND SECURELY RETAINED.
- INSPECT TOOLS DAILY. DO NOT USE DULL, CRACKED, BURRED OR BENT TOOLS.



ATTACHMENT	OPTIMAL Application	SHANK DIAMETER	CUTTING Performance	P/N	QUANTITY PER BOX	DESCRIPTION	DRAWING
Wheel Saw Planer	Asphalt	20 mm 0.76"	Premium	7338747 or 7029624	Sold individually	Long and wide blunt cap shaped carbide tip for longer life and high fracture resistance. For all types of asphalt and low-density abrasive material. Washer to provide block protection and extractor groove facilitating bit removal during change.	
			Standard	7356716	75 pieces	Cost-effective version of Bobcat's asphalt bit for all types of asphalt and low-density abrasive material. Washer providing block protection and extractor groove for easy removal.	
	Concrete, Rock – WS Paint Removal – Planer Heavy Duty	20 mm 0.76"	Premium	7010631 or 7285499	Sold individually	Cylindrical plug carbide tip for high impact and high-density material applications. Deeply recessed carbide for longer life. Washer to provide block protection and extractor groove facilitating bit removal during change. Large 12 mm diameter carbide tip for longer life, high penetration and maximum productivity.	
			Standard	7370901	50 pieces	Cost-effective version of Bobcat's concrete and rock bit for high impact and high-density material applications. Washer providing block protection and extractor groove for easy removal.	
	Concrete, Rock – WS Paint Removal – Planer	20 mm 0.76"	Premium	7338748	Sold individually	Cylindrical plug carbide tip for high impact and high-density material applications. Deeply recessed carbide for longer life. Washer to provide block protection and extractor groove facilitating bit removal during change. Slightly smaller diameter tip compared to 7010631 reduces tool price.	
			Standard	7439169	50 pieces	Cost-effective version of Bobcat's smaller diameter tip bit for concrete, rock and high-density material applications. Washer providing block protection and extractor groove for easy removal.	
Wheel Saw – narrower width	Concrete, Rock – WS Paint Removal – Planer	13 mm 0.5"	Premium	7024421	Sold individually	Standard factory bit for planers with finishing drum, also used for some narrower width wheel saws. Smaller size than normal planer/WS bits. For drilling in medium to hard conditions, high impact & abrasive applications. Flanged carbide tip for increased wear resistance in abrasive cutting.	
Planer – finishing drum			Standard	7439170	300 pieces	Cost-effective version of Bobcat's 13 mm bit for planer finishing drum, also used for some narrower width wheel saws.	
40 cm (16") surface planer	Designed for removing paint from roads	14 mm 0.55"	Premium	6906904	Sold individually	Standard factory bit for 40 cm (16") surface planer using 14 mm bit shank diameter. Highest density of smaller bits on the surface planer drum is designed for removing paint from roads.	
Wheel Saw	Heavy-Duty Concrete, Rock	20 mm 0.76"	Premium	7339841	Sold individually	Best bit for hard concrete with large aggregate or steel rebar. For drilling concrete and rock cutting. Supersized 15 mm diameter narrow bottom tip for maximum impact strength and tool life. Bit for those applications where standard bits work their way out of the holders. Body with extractor groove facilitating bit removal during change.	
			Standard	7439171	70 pieces	Cost-effective version of Bobcat's bit with narrow bottom carbide tip for concrete, rock and other heavy-duty applications.	
Rotary Grinder RG20	Heavy-Duty Concrete, Rock	20 mm 0.76"	Premium	7021325	Sold individually	Standard factory bit for RG20 rotary grinder. Large diameter cap type carbide tip grinds powerfully in concrete, asphalt or rock. Perfect tool for digging trenches, removing wall surfaces and partial or complete demolitions. Snap ring is included.	
Rotary Grinder RG40 & RG60	Heavy-Duty Concrete, Rock	22 mm 0.86"	Premium	7021230	Sold individually	Standard factory bit for RG40 & RG60 rotary grinders, using larger 22 mm shank bore. Large diameter cap type carbide tip grinds powerfully in concrete, asphalt or rock. Perfect tool for digging trenches, removing wall surfaces and partial or complete demolitions. Snap ring is included.	relater I



Use Bobcat **6678073**, **6678074** tools for extracting worn bits from attachment when they need to be replaced.



6678073Bit removal hammer puller



6678074Bit removal hammer punch



HOLDERS FOR PLANER AND WHEEL SAW BITS										
DESCRIPTION	DRAWING	BIT SHANK DIAMETER	PREMIUM P/N	QUANTITY PER BOX	STANDARD P/N	QUANTITY PER BOX				
Planer Holder for 13 mm bits		13 mm 0.5"	7338759	Sold individually	-	-				
Wheel Saw (80 mm wheel) WS18, WS24 Holder for 13 mm bits		13 mm 0.5"	6685551	Sold individually	-	-				
Wheel Saw (50 mm wheel) WS18, WS24 Holder for 13 mm bits		13 mm 0.5"	7024423	Sold individually	-	-				
Holder for 14 mm bits		14 mm 0.55"	6906906	Sold individually	7439167	200 pieces				
Holder for 20 mm bits		20 mm 0.76"	7311788	Sold individually	7439168	50 pieces				



CUTTING EDGES

The cutting edge is the first thing to hit the ground whenever the bucket bites the dirt



CUTTING EDGES

Cutting edges are designed to minimize replacement time and to increase bucket capacity, and they reduce downtime by maintaining long wear. For specific requirements, rubber or polyurethane edges are available to complement the range.



Bobcat Weld-On Cutting Edges with Prepunched Bolt Holes

Bobcat weld-on edges with prepunched holes are designed for use with Bobcat reversible bolt-on edges, making their installation easy. Replace the high wear front bucket cutting edges by installing a new prepunched weld-on edge, which accommodates Bobcat bolt-on cutting edges.

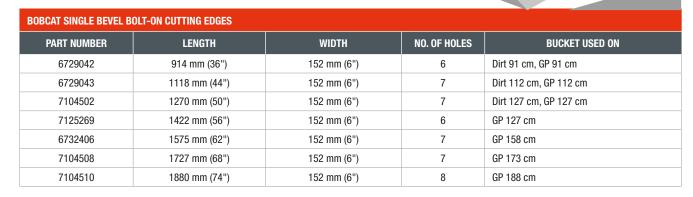


BOBCAT WELD-ON CUTTING EDGES					
PART NUMBER	BLADE SIZE	DIMENSIONS (LENGTH × THICKNESS × WIDTH)	SIDE HEIGHT		
6713701	1000 mm (70") Blodo	1941 10.1 150 mm /72.40" 0.75" 6.00"\	76 mm (3")		
6713702	1829 mm (72") Blade	1841 × 19.1 × 152 mm (72.48" × 0.75" × 6.00")	83 mm (3.25")		
6713704	1676 mm (6611) Blada	1000 101 150 (00 041 0 751 0 001)	76 mm (3")		
6713705	1676 mm (66") Blade	1693 × 19.1 × 152 mm (66.64" × 0.75" × 6.00")	83 mm (3.25")		
6713707	1504 mm (60") Plada	1524 × 12.7 × 152 mm (60" × 0.50" × 6.00")	76 mm (3")		
6713708	1524 mm (60") Blade	1524 × 19.1 × 152 mm (60" × 0.75" × 6.00")	76 mm (3")		
6713710	1372 mm (54") Blade	1372 × 12.7 × 152 mm (54" × 0.50" × 6.00")	76 mm (3")		

SEE BOBCAT REVERSIBLE BOLT-ON CUTTING EDGES FOR CUTTING EDGES THAT WORK WITH WELD-ON EDGES.

Single bevel and Reversible double bevel Bolt-On Edges

Bobcat single bevel cutting edges are the direct replacement for the edges used on factory buckets. Thanks to the cut-to-size length and predrilled holes, replacement couldn't be easier.



Bobcat Reversible Double Bevel Bolt-On Cutting Edges Prolong the Life of Buckets. Reversible blades are wider and longer to give added wear and surface and bucket protection.

- 8-inch wide blades come in 7 lengths to fit most popular-size buckets. Wider blades mean longer wear (6" wide blade fits on 48" buckets).
- Reversible blades made of SAE C1080 steel for superior abrasion resistance.
- 22° angle on bevel gives sharper edge; blade works better.
- · Bolts to bottom of bucket; edges add strength to loader buckets, allowing for longer bucket wear.
- Easily attached to bucket with nuts and bolts (hardware sold separately).



PART NUMBER	LENGTH	WIDTH	NUMBER OF HOLE
6661450	1255 mm (49.39")	152 mm (6")	7
7160267	1270 mm (50")	203 mm (8")	6
6661451	1398 mm (55.02")	203 mm (8")	9
7102450	1422 mm (56")	203 mm (8")	6
6661452	1562 mm (61.5")	203 mm (8")	9
6718005	1575 mm (62")	203 mm (8")	7
6718006	1727 mm (68")	203 mm (8")	7
6661453	1733 mm (68.22")	203 mm (8")	11
6661454	1780 mm (70.08")	203 mm (8")	11
6713713	1879 mm (73.98")	203 mm (8")	11
6718007	1880 mm (74")	203 mm (8")	8
6661455	2022 mm (79.62")	203 mm (8")	13
6718008	2032 mm (80")	203 mm (8")	8
7172352	2083 mm (82")	203 mm (8")	8
7125924	2134 mm (84")	203 mm (8")	8
6807069	2153 mm (84.75")	203 mm (8")	9
6727317	2235 mm (88")	203 mm (8")	9
6661456	2251 mm (88.62")	203 mm (8")	15
6715464	2540 mm (100")	203 mm (8")	17



Bobcat buckets are shipped from the factory with predrilled holes in the original front cutting edge.

Pre-drilled holes reduce the amount of time and labor required to install a reversible double bevel bolt-on cutting edge. This is restricted to buckets without standard teeth.

BUCKET & EDGE COMPATIBILITY (BUCKET & EDGE COMPATIBILITY CHART			
SIZE	BUCKET TYPE	PART NUMBER		
1372 mm (54")	Dirt; Construction/Industrial	6661451		
1524 mm (60")	Construction/Industrial; LowPro; Utility	6661452		
1676 mm (66")	Construction/Industrial; LowPro; Utility; Light Material	6661453		
1829 mm (72")	Construction/Industrial; LowPro; Utility	6713713		
1981 mm (78")	LowPro	6661455		

▶ Bulk Bucket Cutting Edges

Bulk-length weld-on bucket cutting edges can reduce blade inventory and ensure that you are always ready to quickly source the required length. Edges are made of the same quality material as the blades used on production buckets.

BULK CUTTING EDGES REQUIRE CUTTING TO LENGTH BEFORE WELDING IN PLACE.

BULK BUCKET CUTTING EDGES				
PART NUMBER	THICKNESS	WIDTH	LENGTH	
6701005	12.7 mm (1/2")	102 mm (4")	1687 mm (66.4")	
6701004	19.1 mm (3/4")	152 mm (6")	1682 mm (66.2")	

▶ Snow blade steel cutting edges

Steel cutting edges are fitted as standard on Bobcat snow blades. Replacement cutting edges use the same material and are available in factory dimensions for easy replacement.



SNOW BLADE STEEL CUTTING EDGE						
PART NUMBER	LENGTH	WIDTH	NUMBER OF HOLES	SNOW BLADE		
7195435	1372 mm (54")	102 mm (4")	7	Snow Blade 137 cm		
6905995	1524 mm (60")	152 mm (6")	7	Snow Blade 152 cm		
6905155	1829 mm (72")	152 mm (6")	8	Snow Blade 183 cm		
6673634	2134 mm (84")	152 mm (6")	9	Snow Blade 213 cm		
6673606	2438 mm (96")	152 mm (6")	10	Snow Blade 244 cm		
7135661	2184 mm (86")	152 mm (6")	9	Snow Blade 218 cm HD		
7161165	2438 mm (96")	152 mm (6")	10	Snow Blade 244 cm HD		
7160646	2743 mm (108")	152 mm (6")	11	Snow Blade 274 cm HD		



RUBBER EDGES

Versatile Bobcat loaders tackle a variety of applications, but sometimes an alternative to metal edges is needed to protect delicate surfaces and provide a 'softer touch'. Rubber Edges are made of durable rubber compounds to ensure long wear life. Rubber Edges are available in 8 lengths and are 25.4 mm (1") thick and 152 mm (6") wide.

Advantages of rubber edges compared to normal steel cutting edges:

- · Rubber edges do not gouge into surfaces. They follow surface irregularities.
- Rubber edges reduce damage to concrete floors. They have a squeegee effect on wet floors.
- Rubber edges reduce noise (compared to steel) from the bucket edge scraping on hard surfaces.
- Steel edges can create sparks. Rubber reduces the risk of fire or explosion in certain conditions.
- Rubber edges create a softening effect on the machine and can reduce operator fatigue and vibration.

RUBBER EDGES									
F	RUBBER EDGE		PROD	PRODUCT SPECIFICATIONS			MOUNTING HARDWARE		
EDGE SIZE	KIT PART NUMBER	EDGE Part no.	WIDTH	THICKNESS	NO. OF SLOTTED HOLES	HARDWARE Part Number	HARDWARE DESCRIPTION	QTY	
						7199869	1372 mm (54") Retainer	1	
1372 mm (54")	7199966	7199863	127 mm (5")	25.4 mm (1")	7	37C840	Bolt	7	
						87D8	Nut	7	
						6905976	610 mm (24") Retainer	1	
1504 (0011)	7107501	0000110	150 (CII)	OF 4 mans (411)	7	6905977	915 mm (36") Retainer	1	
1524 mm (60")	7167531	6906116	152 mm (6")	25.4 mm (1")	7	37C1040	Bolt	7	
						87D10	Nut	7	
						370512	Bolt	9	
1717 mm (68")		7131167	76.2 mm (3")	9.5 mm (3/8")	9	37C516	Bolt – used with skid shoes	4	
						89D5	Nut	13	
			6905977	915 mm (36") Retainer	2				
1829 mm (72")	7167532	532 6905143 152 1	152 mm (6")	152 mm (6") 25.4 mm (1")	8	37C1040	Bolt	8	
						87D10	Nut	8	
0000 (0011)			450 (011)	05.4 (4.11)		37C1040	Bolt	8	
2032 mm (80")		6988053	152 mm (6")	25.4 mm (1")	8	4E10	Washer	8	
	6905400	6905144 152 mm (6")				6905977	915 mm (36") Retainer	1	
0404 (0411)			E400 C00E144	152 mm (6")	05.4 (4.11)		6905978	1219 mm (48") Retainer	1
2134 mm (84")			152 mm (6")		25.4 mm (1")	9	37C1040	Bolt	9
						87D10	Nut	9	
						7169592	940 mm (37") Retainer	1	
0404 (0011)	7100014	74.00504		05.4 (4.11)	10	7169593	1245 mm (49") Long Retainer	1	
2184 mm (86")	7169614	7169591	152 mm (6")	25.4 mm (1")	19	37C1040	Bolt	9	
						87D10	Nut	9	
						6905978	1219 mm (48") Retainer	2	
2438 mm (96")	6905401	6905145	152 mm (6")	25.4 mm (1")	10	37C1040	Bolt	10	
						87D10	Nut	10	
						6905978	1219 mm (48") Retainer	1	
2743 mm	7400045	7400507	450 (011)	05.4 (4.11)		7169588	1524 mm (60") Retainer	1	
(108")	7169615	7169587	152 mm (6")	25.4 mm (1")	11	37C1040	Bolt	11	
						87D10	Nut	11	

▶ Polyurethane Cutting Edges for Snow Blades & Pushers

Polyurethane cutting edges for Bobcat snow blades and snow pushers have many advantages over both metal and rubber edges, including:

- Better abrasion characteristics than rubber and most metals
- Extremely resilient, therefore absorbing impact and conforming to the surface being plowed rather than damaging the surface
- Reduced driver fatigue and equipment wear by minimizing blade and equipment vibration
- · Quiet operation, making them ideal for use in residential and public areas

POLYURETHANE CUTTING EDGES CAN SAVE TIME AND MONEY AS THEY ARE LESS LIKELY TO DAMAGE CONCRETE AND ASPHALT PARKING LOTS, EMBEDDED LIGHTING SYSTEMS, PAVEMENT MARKINGS, AND OTHER DELICATE SURFACES.





POLYURETHANE CUTTING EDGES FOR SNOW BLADES & PUSHERS								
		MOUNTING HARDWARE						
EDGE SIZE	KIT PART Number	EDGE PART NUMBER	RETAINER Part Number	QTY	BOLT PART Number	QTY	NUT PART Number	QTY
1371 mm (54")	7199969	7199866	7199869	1	37C840	7	87D8	7
1504 (0011)	7170000	0000000	6905976	1	2701040	7	87D10	7
1524 mm (60") 7170982	7170982	6983083	6905977	1	37C1048	/		/
1829 mm (72")	7170983	6983084	6905977	2	37C1048	8	87D10	8
0104 (0411)	7170984	6983085	6905978	1	37C1048	0	87D10	9
2134 mm (84")			6905977	1		9		
0104 (0011)	74,0004.0	71.00011	7169592	1	37C1048 9	0	07010	9
2184 mm (86")	7169616	7169611	7169593	1		9	87D10	
2388 mm (94")		7121433	Use Existing Hardware					
2438 mm (96")	7169617	6983086	6905978	2	37C1048	10	87D10	10
	71,00010	7169618 7169613	6905978	1	0701010			1.0
2743 mm (108")	7169618		7169588	1	37C1048	10	87D10	10
3048 mm (120")		7121434	'		Use Existing	Hardware		

Kit includes: Edge, retainer(s), bolts and nuts.

SNOW V-BLADE RUBBER CUTTING EDGES

The Versatile V-Blade offers 5 different blade configurations to help operators move snow fast. Replacement rubber edge kits consist of 2 rubber edges and all the mounting hardware for various blade positions.



KIT PART	EDGE		MOUN	TING HARDWARE	
NUMBER	PART NUMBER	WIDTH	HARDWARE PART NUMBER	DESCRIPTION	QTY
			6682166	Strap 1524 mm (60")	2
			1C864	Bolt	2
6958664	6682161 (2 pieces needed)	762 mm (30") edge for 1524 mm (60") kit	37C840	Bolt	4
	(2 pieces necess)		4E8	Washer	4
			61D8	Nut	4
			6682167	Strap 1829 mm (72")	2
			1C864	Bolt	2
6958665	6682162 (2 pieces needed)	914 mm (36") edge for 1829 mm (72") kit	37C840	Bolt	6
	(2 pieces necess)		4E8	Washer	6
			61D8	Nut	6
		1067 mm (42") edge for 2134 mm (84") kit	6682168	Strap 2134 mm (84")	2
			1C864	Bolt	2
6958666	6682163 (2 pieces needed)		37C840	Bolt	6
	(2 pieces ileaasa)		4E8	Washer	6
			61D8	Nut	6
			6682169	Strap 2438 mm (96")	2
			1C864	Bolt	2
6958667	6682164 (2 pieces needed)	1219 mm (48") edge for 2438 mm (96") kit	37C840	Bolt	8
	(2 pieces ileaasa)		4E8	Washer	8
			61D8	Nut	8
			6682170	Strap 2744 mm (108")	2
			1C864	Bolt	2
6958668	6682165 (2 pieces needed)	1372 mm (54") edge for 2744 mm (108") kit	37C840	Bolt	8
	(= p.0000000d)		4E8	Washer	8
			61D8	Nut	8

Kit includes: Two edges, straps, bolts, nuts and washers.

Blank Polyurethane Bucket Cutting Edges

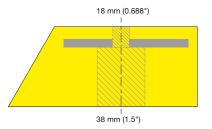
Polyurethane Edges offer several performance advantages over their steel and rubber counterparts and can provide substantial benefits, especially for snow removal, such as good abrasion characteristics, reduction of operator fatigue and equipment wear, and quiet operation. Stocking blank edges (with no holes) enables rapid turnaround time and possibility to fit any bucket size.



BLANK BUCKET POLY EDGES				
EDGE PART NUMBER	LENGTH	WIDTH	HEIGHT	
6988872	1575 mm (62")	203 mm (8")	63.5 mm (2.5")	
6988873	1880 mm (74")	152 mm (6")	63.5 mm (2.5")	
6988874	1524 mm (60")	152 mm (6")	63.5 mm (2.5")	
6988871*	2540 mm (100")	203 mm (8")	63.5 mm (2.5")	

^{* 6988871} ships in two pieces.

Cut the length and drill holes to match the bucket. Polyurethane edges are very easy to cut and drill (using existing edge as a template) with standard power tools.



HARDWARE				
BOLT PART NO. & SIZE USED WITH STEEL EDGES	BOLT PART NO. & SIZE USED WITH POLY EDGES	POLY NUT PART NUMBER		
39C1032 – 5/8" × 2"	17C1048 – 5/8" × 3"	83D10		
39C1036 - 5/8" × 2.25"	17C1052 - 5/8" × 3.25"	83D10		
9G824 – 1/2" × 1.5"	17C840 - 1/2" × 2.5"	97D8		
9G828 - 1/2" × 1.75"	17C844 – 1/2" × 2.75"	97D8		

Bucket Bite Tooth Bars

The Bobcat Bucket Bite is an attachment installed on a loader bucket, improving its digging performance and helping to penetrate compacted dirt piles or dig through difficult terrain. Bucket Bite is mounted inside standard buckets and, based on type, compatible with bolt-on edge mounted or removed.

Bucket Bite advantages:

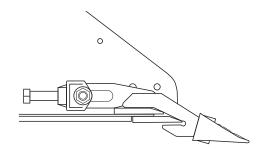
- · Exclusive adjustment system
- · Reduces wear on bucket edge
- · Replaceable teeth
- · Aids in digging of hard ground
- · Increases bucket strength
- Makes standard bucket versatile
- Also available in bolt-on tooth bar version that fits over a bolt-on edge

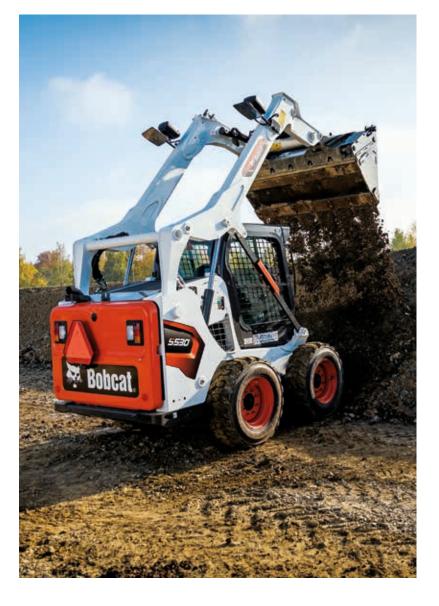


▶ Bucket Bite requires bolt-on edge to be removed

BOLT-ON EDGE MUST	OLT-ON EDGE MUST BE REMOVED				
PART NUMBER	DESCRIPTION	BUCKET COMPATIBILITY			
7115543	KIT, BUCKET BITE 1118 mm (44") – 6 teeth	Construction/Industrial & Utility Buckets			
7125548	KIT, BUCKET BITE 1118 mm (44") – 6 teeth	General Purpose & Dirt Buckets			
6905521	KIT, BUCKET BITE 1219 mm (48") – 6 teeth				
7125549	KIT, BUCKET BITE 1270 mm (50") – 6 teeth				
6905522	KIT, BUCKET BITE 1372 mm (54") – 7 teeth				
7125550	KIT, BUCKET BITE 1422 mm (56") – 7 teeth				
6905523	KIT, BUCKET BITE 1524 mm (60") – 7 teeth				
6905314	KIT, BUCKET BITE 1575 mm (62") – 7 teeth				
6905315	KIT, BUCKET BITE 1676 mm (66") / 1727 mm (68") – 8 teeth	Fits on 66" Bucket, 68" Round Back Bucket or 66" Combo Bucket			
6905316	KIT, BUCKET BITE 1829 mm (72") / 1880 mm (74") – 9 teeth	Fits on 72" Bucket or 74" Round Back Bucket			
6905524	KIT, BUCKET BITE 1880 mm (74") – 9 teeth	Combination Bucket			
6905525	KIT, BUCKET BITE 1956 mm (77") – 9 teeth				
6905526	KIT, BUCKET BITE 1981 mm (78") – 9 teeth				
6905317	KIT, BUCKET BITE 2032 mm (80") – 9 teeth				

FITS ON BUCKET WITH EDGE REMOVED

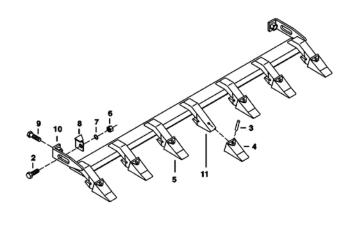






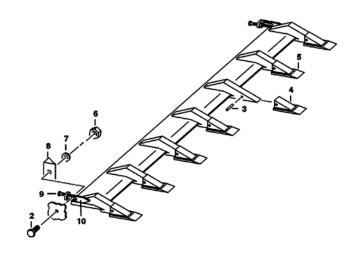
TEETH	TEETH MOUNTED WITH VERTICAL PIN				
REF.	PART NUMBER	QTY	DESCRIPTION		
2	17C1232	2	BOLT		
3	14J3732	×	ROLL PIN		
3	6737326	×	FLEX PIN		
4	7107319	×	TOOTH, BUCKET		
4	7107333	×	TOOTH ASSY Ref.		
6	61D12	2	NUT		
7	25E27	2	WASHER flat		
7	4E12	2	WASHER lock		
8	6958357	1	MOUNT, SLIDE LH		
8	6958357	1	MOUNT, SLIDE RH		
9	6665905	2	BOLT		
10	6958356	2	BRACKET		
11	N/A	×	SHANK		

VERTICAL PIN BUCKET BITE PARTS DIAGRAM



ТЕЕТН	MOUNTED WITH HOR	IZONTAL	PIN
REF.	PART NUMBER	QTY	DESCRIPTION
2	17C1232	2	BOLT
3	14J3732	×	ROLL PIN
3	6567620	×	FLEX PIN
4	6630424	×	TOOTH, BUCKET
4	1550017	×	T00TH, BUCKET W/ 1118 mm (44")
6	61D12	2	NUT
7	25E27	2	WASHER flat
7	4E12	2	WASHER lock
8	6958357	1	MOUNT, SLIDE LH
8	6958357	1	MOUNT, SLIDE RH
9	6665905	2	BOLT 3.00" long
10	6958356	2	BRACKET

HORIZONTAL PIN BUCKET BITE PARTS DIAGRAM

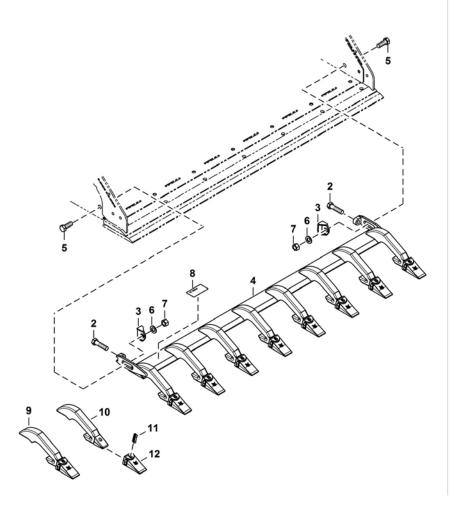


▶ Bucket Bite compatible with bolt-on edge installed

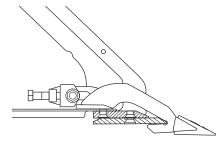
WORKS WITH BOLT-ON ED	GE INSTALLED
PART NUMBER	DESCRIPTION
7243845	KIT, BUCKET BITE BOLT-ON 1575 mm (62") – 7 teeth
7243844	KIT, BUCKET BITE BOLT-ON 1727 mm (68") – 8 teeth
7243843	KIT, BUCKET BITE BOLT-ON 1880 mm (74") – 9 teeth
7243842	KIT, BUCKET BITE BOLT-ON 2032 mm (80") – 9 teeth

REF.	PART NUMBER	QTY	DESCRIPTION
2	6665905	2	BOLT 3.00" long
3	6958357	2	MOUNT, SLIDE
5	17C1232	2	BOLT
6	25E27	2	WASHER
7	61D12	2	NUT
9	7243999	×	T00TH ASSY
11	6737326	×	FLEX PIN
12	7107319	×	TOOTH, BUCKET





FITS ON BUCKET WITH EDGE MOUNTED



PARTS

MACHINE KITS AND OPTIONS



R-SERIES LOADER KITS AND OPTIONS OVERVIEW

These machines have been redesigned from the ground up – but they are still hugely versatile, ready to meet the increasing demands of your tasks and work harder, with more comfort and legendary reliability. In true Bobcat fashion, there are also multiple aftermarket kits and options available for R-series loaders.

Do you plan to use various Bobcat attachments? You may need to equip your loader with the Attachment Control Kit. Do you need to protect your machine from damage during especially harsh operations? Check out the various protective kits. In the following table, we provide you with a complete overview of the kits and options available for R-series loaders. Then, on the pages that follow, there is detailed information for selected kits.





R-SERIES LOAD	DER KITS						
CATEGORY	KIT NAME	KIT DESCRIPTION	KIT P/N	S66	T66	S76	T76
	ATTACHMENT CONTROL KIT 7 PIN	Attachment Control Device (ACD 7-pin) Allows the use of Bobcat attachments that require a 7-pin connection.	7392835	•	•	•	•
Attachments control	ATTACHMENT CONTROL KIT 14 PIN	Attachment Control Device (ACD 14-pin) Allows the use of older Bobcat attachments that require a 14-pin connection.	7393140	•	•	•	•
	AXLE WEIGHT KIT 81.3 kg (180 lbs)	Extra axle weight can be mounted on either the front or rear axle. Installed on the front axle, it increases the down force on attachments but does not increase the loader's Rated Operating Capacity (ROC). Installed on the rear axle, it provides additional Rated Operating Capacity (ROC) for the loader.	7326081			•	
Additional weight	90.7 kg (200 lbs) WEIGHT KIT	Adding extra counterweight to the loader can both increase the Rated Operating Capacity and re-balance the machine for better control when using certain large attachments.	7407734	•	•	•	•
	136.1 kg (300 lbs) WEIGHT KIT	Adding extra counterweight to the loader can both increase the Rated Operating Capacity and re-balance the machine for better control when using certain large attachments.	7407736			•	•
	POWER BOB-TACH KIT	Power Bob-Tach turns the S76/T76 Bobcat loader into a versatile fleet by adding the possibility to quickly and easily change between Bobcat attachments for even greater versatility and efficiency. Quickly swap non-hydraulic loader attachments without leaving your seat. For hydraulic loader attachments, all you need to do is hook up the hoses after you have secured the attachment to your loader.	7360584			•	•
Bob-Tach	POWER BOB-TACH KIT	Power Bob-Tach turns the S66/T66 Bobcat loader into a versatile fleet by adding the possibility to quickly and easily change between Bobcat attachments for even greater versatility and efficiency. Quickly swap non-hydraulic loader attachments without leaving your seat. For hydraulic loader attachments, all you need to do is hook up the hoses after you have secured the attachment to your loader.	7388378	•	•		
Comfort	AIR RIDE SEAT KIT	The heated air suspension seat offers increased operator comfort by adjusting to your weight and smoothing the effects of bumpy jobsites. Heating comes in especially handy during the winter months with chilly shift starts.	7376275	•	•	•	•
Comfort	FLOOR PLATE KIT	The floor plate kit can be installed in the R-Series cab, so that it resembles the old M-Series cab with the central transmission channel, which can be used as a foot rest during operation and makes entry and exit easier.	7350308	•	•	•	•
	BEACON KIT	Increases visibility and safety with a rotating beacon light for Loaders. Kits include the harness, the switch and installation instructions.	7375338	•	•	•	•
	STROBE KIT	Increases visibility and safety with a flashing strobe light for Loaders. Kits include the harness, the switch and installation instructions.	7375339	•	•	•	•
	4-WAY FLASHER KIT	Ensure your loader is always visible with this 4-Way Flasher Light warning accessory. Kits include the harness, the switch and installation instructions.	7375340	•	•	•	•
Electrical	REAR CAMERA KIT	Have your back covered and enhance operator comfort with the Rear- View Camera System for Bobcat loaders. This system provides an ergonomic and comfortable solution for your day-to-day work.	7384581	•	•	•	•
	PREMIUM HEAD LIGHTS KIT	Upgrade your standard loader head lights with the LED Premium Light Kit. LED lights provide increased light output combined with long lifetime, eliminating the need to replace bulbs and minimizing repair or maintenance needs.	7387669	•	•	•	•
	SIDE LIGHTS KIT	The integrated LED side light kit enhances lighting capabilities on the side of the machine, with bright, far-reaching illumination and a minimal power draw for long-lasting performance and higher light output. The bespoke design and ideal placement ensure protection against damage.	7387670	•	•	•	•

R-SERIES LOAI	DER KIIS						
CATEGORY	KIT NAME	KIT DESCRIPTION	KIT P/N	S66	T66	S76	T76
	HOSE GUIDE KIT	The hose guide ensures neat and tidy hose routing between the attachment and the machine, keeping hoses in place and protecting them from damage.	7407738	•	•	•	•
	REAR DOOR GUARD KIT	The durable metal guard protects the whole rear door of the loader and engine compartment from damage during applications requiring extra protection.	7348481	•	•	•	•
Protection	REAR BUMPER KIT	The Rubber Rear Bumper kit protects the rear of the loader from damage due to scraping or contact with objects in confined work spaces.	7355791	•	•	•	•
	HEAD LIGHT GUARD KIT	The Head Light Guard Kit provides additional protection for the loader's front work lights when working in applications where extra safeguarding is required.	7356719	•	•	•	•
	COUPLER GUARD KIT	The Coupler Guard Kit is a fully enclosed metal housing installed over the auxiliary quick couplers, protecting them from damage.	7360697	•	•	•	•
	TAIL LIGHT GUARD KIT	The Tail Light Guard kit provides additional protection for the loader's rear tail lights when working in applications where extra safeguarding is required.	7360711	•	•	•	•
		The Four-Point Lift Kit allows the loader to be lifted by crane and	7317266			•	•
	4-POINT LIFT KIT	transported to otherwise inaccessible locations such as ships or closed silos.	7385755	•	•		
	SINGLE-POINT LIFT	The Single-Point Lift Kit allows the loader to be lifted by crane and transported to otherwise inaccessible locations such as ships or closed silos.	7320038			•	•
		Bracket that attaches to the main frame and loops over the cab roof allowing the machine to be lifted from a single point.					
	REAR LEXAN WINDOW KIT	The Rear Lexan Window Kit provides additional security for special applications. Made from impact-resistant, durable polycarbonate material, which will not shatter like glass. Keeps the operator safe from flying rocks and debris during brush clearing and mowing operations.	7376903	•	•	•	•
Special applications	SPECIAL APPLICATIONS DOOR KIT	The Lexan Door Kit provides additional security for special applications. Made from impact-resistant, durable polycarbonate material, which will not shatter like glass. Keeps the operator safe from flying rocks and debris during brush clearing and mowing operations. The Lexan door also helps keep the cab cooler in summer and warmer in winter thanks to the increased energy efficiency.	7376911	•	•	•	•
	ROAD KIT MANUAL CONTROLS	The Road Kit equips loaders for travel and use on roads in the European Union. The kit contains a range of modifications and	7391545	•		•	
	ROAD KIT SELECTABLE	accessories: a beacon, front lights including turn indicators, mirrors, brake lights, a slow moving vehicle triangle, license plate lighting and	7416258	•	•	•	
	JOYSTICK CONTROLS	other required components.	7351356				•
	ASPIRATION KIT	An engine air cleaner Aspiration Kit helps remove debris from the air filter canister and prolongs air filter life. Includes fan, housing, ducting and hardware. Installation time is 1 hour.	7427205 7429798	•	•	•	•
	PEDAL BOOT KIT	Pedal Boot Kit for manual-control R-Series Loaders to prevent debris build-up around the foot pedal. Particularly useful for machines without a door where debris may build up in the cab and get under the pedals, affecting response and getting into the pedal sensor and harness. This kit will prevent this.	7448826	•	•		



M-SERIES LOADER KITS AND OPTIONS OVERVIEW

Bobcat invented the world's first skid-steer loader and carries on with a legacy of more than 60 years of quality, performance and reliability. Some kit options are available to upgrade your Bobcat M-series loader, based on your specific application needs.

OATEOORY	VITALAND	VIT DECODIDED	VIT DA	CAEC	TARR	CE48	CEGG	CERR	CEGG	TEGG	Case	COTO	TORG	0330	Table	COTA	To
CATEGORY	KIT NAME	KIT DESCRIPTION	KIT P/N	S450	T450	S510	S530	S550	S590	T590	S630	S650	T650	S770	T770	S850	T870
	WEIGHT KIT 200 lbs	Adding extra counterweight to the loader can both increase the Rated Operating Capacity	7129250	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	WEIGHT KIT 300 lbs	and re-balance the machine for better control when using certain large attachments.	7129251								•	•	•	•	•	•	•
Additional weight	AXLE WEIGHTS KIT	Extra axle weight can be mounted on either the front or rear axle. Installed on the front axle, it increases the down force on attachments but does not	7204315	•		•	•	•	•	•							
	AXLE WEIGHTS KIT	increase the loader's Rated Operating Capacity (ROC). Installed on the rear axle, it provides additional Rated Operating Capacity (ROC) for the loader.	7204279								•	•		•			
	7-PIN ACD KIT	Attachment Control Device (ACD 7-pin) Allows the use of Bobcat	7128426			•	•	•	•	•	•	•	•	•	•	•	•
Attachments	7-PIN ACD KIT	attachments that require a 7-pin connection.	7229102	•	•												
control	Attachment Control Device (ACD 14-pin) ATTACH KIT Allows the use of older Bobcat attachments that require a 14-pin connection.	6733136	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Bob-Tach	POWER BOB- TACH KIT	Power Bob-Tach turns your Bobcat loader into a versatile fleet by adding the possibility to quickly and easily change between Bobcat attachments for even greater versatility and efficiency.	7365207			•	•	•	•	•	•	•	•	•	•	•	•
	HEATER KIT	Upgrade your loader with heating in your cabin. The kit includes heater assembly, filter, cover, controller and complete installation instructions.	7128484	•		•	•	•	•	•	•	•	•	•	•	•	•
	AIR CONDITIONER	Upgrade your loader with the air conditioner kit to get cool air in your cabin. The kit contains all	7238378								•	•	•				
	KIT	the necessary parts, including detailed installation instructions.	7244632	•													
Comfort	detailed installation instructions. Enhance the interior of your loader with deluxe covers	7241484	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
		offers easier handling of the cabin with a pressurized gas spring, when the cabin is fully equipped with deluxe features and subsequently heavier to	7170782	•	•	•	•	•	•	•	•	•	•	•	•	•	•

0475000	IVIT MARKE	I/IT DECORPORATION	1/17-0-01	0.450	T.450	0540	0500	0000	ОПОС	TEGG	0000	0050	TOTO	0-40	T	0050	T0-
CATEGORY	KIT NAME	KIT DESCRIPTION	KIT P/N	S450	T450	S510	S530	S550	S590	T590	S630	S650	T650	S770	T770	S850	T87
	DUAL STEERING DAMPENER KIT	The dual steering dampener kit contains two shock absorbers for a smoother riding experience.	7169070	•	•	•	•	•	•	•	•	•	•	•	•		
	80 MM SUSPENSION SEAT KIT	The air suspension seat offers increased operator comfort by adjusting to your weight and smoothing the effects of bumpy jobsites.	7128524	•	•	•	•			•	•	•	•	•	•	•	•
Comfort	60 MM HEATED AIR SEAT KIT	The heated air suspension seat offers increased operator comfort by adjusting to your weight and smoothing the effects of bumpy jobsites. Heating comes in especially handy during the winter months with chilly shift starts.	7312807		•					•	•	•	•	•	•	•	
	CLOTH SUSPENSION SEAT KIT	Air suspension offers increased operator comfort by adjusting to your weight and smoothing the effects of bumpy jobsites.	7331377	•	•	•	•	•	•	•							
	DELUXE SOUND KIT	The deluxe sound reduction kit offers additional insulation to install in the cabin for a quieter working experience in special noisy construction applications.	7342404								•	•		•		•	
	SJC BACKUP ALARM KIT	Upgrade your loader with this alarm kit, containing alarm, harness, decals and instruction manual. This kit is for Bobcat loaders with Selectable Joystick Controls (SJC).	7173593	•	•	•	•	•	•	•	•	•	•	•	•	•	
	BACKUP ALARM KIT	Upgrade your loader with this alarm kit, containing alarm, harness, decals and instruction manual.	7173592	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	FOUR-WAY FLASHER / TURN SIGNAL KIT	Ensure your loader is always visible with this 4-Way Flasher Light warning accessory, including turn signal function. Kits include the harness, the switch and installation instructions.	7128338	•	•	•	•	•	•	•	•	•	•	•	•	•	
Electrical	ROTATING BEACON KIT	Increases visibility and safety with a rotating beacon light for Loaders. Kits include the harness, the switch and installation instructions.	7129299	•	•	•	•	•	•	•	•	•	•	•	•	•	
F	DELUXE PANEL KIT	Upgrade your loader with the deluxe panel kit, including large display, instrument panel, all hardware and installation instructions.	7213928	•	•	•	•	•	•	•	•	•	•	•	•	•	
	REAR CAMERA KIT	Have your back covered and enhance operator comfort with the Rear-View Camera System for Bobcat loaders. This system provides an ergonomic and comfortable solution for your	7329670	•	•	•	•	•	•	•	•	•	•	•	•	•	



M-SERIES LOA	ADER KITS																
CATEGORY	KIT NAME	KIT DESCRIPTION	KIT P/N	S450	T450	S510	S530	S550	S590	T590	S630	S650	T650	S770	T770	S850	T870
	STEERING PATTERN CONTROL (THL) KIT	Allows the lift and tilt functionality on the joystick to be switched. The kit contains switch, decals and instruction manual. Note that this 'THL' Control Pattern kit is only for Bobcat loaders sold in the Czech Republic and a limited number of Eastern European countries.	7177725	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SIDE LIGHT KIT	The integrated LED side light kit enhances lighting capabilities on the side of the machine, with bright, far-reaching illumination and a minimal power draw for long-lasting performance and higher light output. The bespoke design and ideal placement ensure protection against damage.	7256348			•	•	•	•	•	•	•	•	•	•	•	•
	HORN KIT	This kit will allow you to replace a damaged horn, or install a new one when operating your loader in countries/construction areas requiring a horn as mandatory safety equipment.	7223271	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	KEYLESS PANEL KIT	The keyless panel kit offers the functionality to start your loader's engine with a number code (password).	7213929	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	EC STROBE KIT	Increases visibility and safety with a flashing strobe light for Loaders. Kits include the harness, the switch and installation instructions.	7129301	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Electrical	REVERSING FAN 400 KIT		7304960	•	•												
	REVERSING FAN 500 KIT	The Auto Reversing Fan helps to keep the grille clean and clear out dust that can clog your	7302979			•	•	•	•	•					7770 S850 7770 S850		
	REVERSING FAN 600 KIT	cooler.	7307657								•	•	•				
	LIGHT RELAY SERVICE KIT	This kit is intended to provide an alternative light circuit for loaders experiencing light circuit failures that may have damaged light relay terminals or a deformation of the plastic fuse relay center base. The kit provides an alternative circuit with two larger relays mounted outside the fuse relay center, providing function without the cost of replacing the entire main harness.	7318511			•	•	•	•	•	•	•	•				
	INTERMITTENT WIPER KIT	The intermittent wiper kit allows fine-tuning of the wiper interval from low to high speed setting.	7240148	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SJC HORN KIT	This kit will allow you to replace a damaged horn, or install a new one when operating your loader in countries/construction areas requiring a horn as mandatory safety equipment. This kit is for Bobcat loaders with Selectable Joystick Controls (SJC).	7223272	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	REAR WIPER KIT	The rear wiper kit contains everything you need to install an additional wiper on the rear window of your loader, including the installation instructions.	7225133	•	•	•	•	•	•	•	•	•	•	•	•	•	•

M-SERIES LO	ADER KITS																
CATEGORY	KIT NAME	KIT DESCRIPTION	KIT P/N	S450	T450	S510	S530	S550	S590	T590	S630	S650	T650	S770	T770	S850	T870
	TAIL LIGHT GUARD KIT	The Tail Light Guard kit provides additional protection for the loader's rear tail lights when working in applications where extra safeguarding is required.	7239159	•	•												
	HOSE GUIDE KIT	The hose guide ensures neat and tidy hose routing between the attachment and the machine, keeping hoses in place and protecting them from damage.	7187118	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	REAR BUMPER KIT	The Rubber Rear Bumper Kit protects the rear of the loader from damage due to scraping or contact with objects in confined work spaces.	7203665			•	•	•	•	•	•	•	•	•	•	•	•
Protection	POWER BOB- TACH GUARD KIT	Get additional protection for the Bob-Tach Cylinder by installing this guard kit.	7249240			•	•	•	•	•	•	•	•	•	•	•	•
	TILT TUBELINES SHIELD KIT	The Tilt Tubelines Shield Kit provides additional protection for hydraulic tubelines. The kit contains the shield, hardware and installation instructions.	7251551	•	•												
	DEBRIS KIT	For loaders running in harsh environments, the engine compartment debris kit will significantly reduce the risk of debris causing damage to the engine.	7233421				•		•	•							
	TILT CYLINDER SHIELD KIT	The Tilt Cylinder Shield Kit provides additional protection for the hydraulic tilt cylinder. The	7248293	•	•												
	TILT CYLINDER SHIELD KIT	kit contains the shield, hardware and installation instructions.	7187059								•	•	•	•	•		



M-SERIES LO																	
CATEGORY	KIT NAME	KIT DESCRIPTION	KIT P/N	S450	T450	S510	S530	S550	S590	T590	S630	S650	T650	S770	T770	S850	T8
	HEAD LIGHT GUARD KIT	The Head Light Guard Kit provides additional protection for the loader's front work lights in applications where extra safeguarding is required. Note that this kit should be installed on the machine before operating the forestry cutter.	7174129	•	•	•	•	•	•	•	•	•	•	•	•	•	
	FOPS TOP KIT	The FOPS (Falling Object Protective Structure) top kit provides additional protection for the loader cabin with a robust top shield. This kit should be installed on the machine before operating the forestry cutter.	7129293	•	•	•	•	•	•	•	•	•	•	•	•	•	
	REAR LEXAN WINDOW KIT	The Rear Lexan Window Kit provides additional security for special applications. Made from impact-resistant, durable polycarbonate material, which will not shatter like glass. This kit should be installed on the machine before operating the	7214673	•	•	•	•	•	•	•	•	•	•	•	•	•	
Protection/ Forestry	SIDE LEXAN WINDOW KIT	forestry cutter. The Side Lexan Window kit provides additional security for special applications. Made from impact-resistant, durable polycarbonate material, which will not shatter like glass. Note that this kit should be installed on the machine before operating the forestry cutter.	7182335	•	•	•	•	•	•	•	•	•	•	•	•	•	
	FORESTRY DOOR KIT	The forestry door kit provides additional security during forestry applications, with a durable, impact-resistant polycarbonate material. Note that this kit should be installed on the machine before operating the forestry cutter.	7326358	•	•	•	•	•	•	•	•	•	•	•	•	•	
	TAIL LIGHT GUARD KIT	The Tail Light Guard kit provides additional protection for the loader's rear tail lights when working in applications where extra safeguarding is required. Note that this kit should be installed on the machine before operating the forestry cutter.	7174128			•	•	•	•	•	•	•	•	•	•		
	MUFFLER GUARD KIT	This kit provides additional protection for the loader's muffler. Note that this kit should be installed on the machine before operating the forestry cutter.	7244920	•	•	•	•	•	•	•	•	•	•	•	•		•
	LEXAN REPLACEMENT KIT	Got a damaged Lexan window? This kit contains a separate Lexan window, the hardware and the installation instructions.	7193293	•	•	•	•	•	•	•	•	•	•	•	•	•	(
	FOPS WINDOW KIT	This FOPS (Falling Object Protective Structure) Window Kit will bring you additional protection where extra safeguarding is required. Note that this kit should be installed on the machine before operating the forestry cutter.	7186723	•	•	•	•	•	•	•	•	•	•	•	•	•	

M-SERIES LOA	DER KITS																
CATEGORY	KIT NAME	KIT DESCRIPTION	KIT P/N	S450	T450	S510	S530	S550	S590	T590	S630	S650	T650	S770	T770	S850	T870
	3PT SEATBELT KIT	This kit provides the retractable lap seat belt and the retractable shoulder belt for a suspension seat.	7128405	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SEAT BELT KIT	This kit contains all the necessary components to replace a 3 inch wide seat belt.	6703640	•	•	•	•	•	•	•	•	•		•			
	DOOR KIT	Want to replace a broken standard door? This kit contains all the necessary elements to perform this work, including complete installation instructions.	7279636	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		Need to replace a damaged cabin? This kit contains the cabin assembly.	7307978	•	•	•	•	•	•	•	•	•					
	CAB SERVICE KIT	This kit contains the cabin assembly (for machine serial numbers between A7TV11001 and A7TV13680)	7304592			•	•	•	•	•	•	•	•		•		•
		This kit contains the cabin assembly (for machine serial numbers A7TV13681 & above)	7303703			•	•	•	•	•	•	•	•	•	•	•	•
Service	CAB SEALS KIT	This kit contains all the seals needed for your entire cabin, including installation instructions.	7227849	•	•	•	•	•	•	•							
			7235550			•	•	•	•	•							
	HEATER	The heater plumbing kit provides all the replacement tubelines,	7238377								•	•	•				
	PLUMBING KIT	hoses and hardware for your loader's heater.	7244630	•													
			7235024								•	•	•				
	ENGINE COMPARTMENT SEAL KIT CAB SEALS KIT seals ne comparinstallat seals ne comparinstallat seals ne cabin, ir	This kit contains all the seals needed for the engine	7209981									•	•				
		compartment, including installation instructions.	7206200								•						
		This kit contains all the seals needed for your entire cabin, including installation instructions.	7299457			•	•	•	•	•							
	RESEAL PLUGS KIT	This kit contains all the seal plugs needed to reseal open holes in the cabin, including installation instructions.	7172897	•	•	•	•	•	•	•	•	•	•	•	•	•	•



M-SERIES LO	ADER KITS																
CATEGORY	KIT NAME	KIT DESCRIPTION	KIT P/N	S450	T450	S510	S530	S550	S590	T590	S630	S650	T650	S770	T770	S850	T870
			7241506	•	•												
		The Four-Point Lift Kit allows	7156605									•	•	•	•		
	4 PT LIFT KIT	the loader to be lifted by crane and transported to otherwise	7161979				•		•	•							
		inaccessible locations such as ships or closed silos.	7161980			•		•									
			7128411								•						
		The Single-Point Lift Kit allows the loader to be lifted by crane and transported to otherwise	7193579			•	•	•	•	•	•	•	•	•	•		
	SINGLE PT LIFT KIT	inaccessible locations such as ships or closed silos. Bracket that attaches to the	7241548	•													
		main frame and loops over the cab roof allowing the machine to be lifted from a single point.	7226713								•	•	•	•	•		
REAR WI EXTERNA REMOVA Special applications	SPCL DOOR KIT	The Lexan Door Kit provides additional security for special applications. Made from impact-resistant, durable polycarbonate material, which will not shatter like glass. Keeps the operator safe from flying rocks and debris during brush clearing and mowing operations. The Lexan door also helps keep the cab cooler in summer and warmer in winter thanks to the increased energy efficiency	7128395	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	REAR WINDOW EXTERNAL REMOVAL KIT	This kit provides the knobs, necessary hardware and installation instructions for removal of the rear window.	6725946	•	•	•	•	•	•		•		•	•	•		•
	BLOCK HEATER KIT	The engine block heater will enhance cold-start performance. Check the machine's serial number before performing any frost plug installation.	6720808	•		•	•	•	•	•	•	•	•	•	•	•	•
		Operate your loader safely with the bucket positioning kit, by keeping the bucket in the	7254136	•	•												
	BUCKET POSITIONING KIT	same approximate tilt position it is in before the upward lift	7129447			•		•			•		•				
		cycle. Bucket positioning only functions during the upward lift cycle.	7128442				•		•	•			•	•	•	•	•
	ACCUMULATOR KIT	This kit reduces instances of lift and tilt instability on skid-steer loaders with manual controls by adding the accumulator on the valve inlet.	7271891			•	•	•	•		•	•		•			
	PRECLEANER KIT	The air precleaner kit contains an additional filtering system for the engine when working in dusty conditions.	7337544	•	•	•	•	•	•	•	•	•	•				
	BLOCK HEATER	The engine block heater will enhance cold-start performance. Check the machine's serial	7248136	•													
	KIT	number before performing any frost plug installation.	7243063			•	•										
	DUAL FUEL FILTER KIT	The dual fuel filter kit adds additional filtration capacity and aids in cold-weather operation.	7306372			•	•	•	•	•	•	•	•				
	REAR WINDOW EXTERNAL REMOVAL KIT	This kit provides the knobs, necessary hardware and installation instructions for removal of the rear window.	7234899	•	•	•	•	•	•	•	•	•	•	•	•	•	•

M-SERIES LOA	DER KITS																
CATEGORY	KIT NAME	KIT DESCRIPTION	KIT P/N	S450	T450	S510	S530	S550	S590	T590	S630	S650	T650	S770	T770	S850	T870
	ACS KIT	The advanced control system conversion kit is to be installed on loaders equipped with the advanced hand control system. By moving the selector switch on the control panel, the kit will allow the loader to be operated with either the hand controls or the foot controls.	7129371								•	•	•	•	•		
	SJC MFL VER ROAD KIT	The Road Kit equips loaders for travel and use on roads in the European Union. The kit contains a range of modifications and accessories: a beacon, front lights including turn indicators, mirrors, brake lights, a slow moving vehicle triangle, license plate lighting and other required components. This kit is for Bobcat loaders with Selectable Joystick Controls (SJC).	7211422				•		•	•							
	SJC MFL RAD ROAD KIT		7244215	•	•												
	SJC MFL RAD ROAD KIT		7211424			•		•									
Special	MAN VER ROAD KIT		7175606									•	•	•	•		
applications	MAN MFL VER ROAD KIT		7211421				•		•	•							
	MAN MFL RAD ROAD KIT		7244214	•	•												
	MAN MFL RAD ROAD KIT		7211423			•		•									
	MAN RAD ROAD KIT		7178202								•						
	REAR AUXILIARY KIT		7231436									•	•				
	REAR AUXILIARY KIT	Provides auxiliary hydraulics on the rear of the loader, needed for some specific attachments, such as seeders, tree transplanters or rear stabilizers.	7229294			•	•	•	•	•							
	REAR AUXILIARY KIT		7231414								•						
	REAR AUXILIARY KIT		7249869	•	•												



COMPACT WHEEL LOADER KITS AND OPTIONS OVERVIEW

Bobcat Compact Wheel Loaders offer superior performance and provide dependable tools for your job. If you're looking for fast truck loading or snow removal, 360° visibility, or low ground disturbance, a compact wheel loader is a perfect match for your business. Some kit options are available to further upgrade your Bobcat Compact Wheel Loader, based on your specific application needs.

Do you want to enhance the cold-start engine capability of your Compact Wheel Loader in extreme conditions? You may need to equip your compact wheel loader with the block heater kit.

In the following table, we provide you with a complete overview of the kits and options available for your Bobcat Compact Wheel Loader.

COMPACT WHEEL LOADER KITS								
CATEGORY	KIT NAME	KIT P/N	KIT DESCRIPTION	SERIAL NO.	L85			
Comfort	AUTORIDE CONTROL KIT	7421841	Automatically activated loader boom suspension improves operator comfort and helps protect the material being transported from spillage when driving with a bucket or pallet fork. More stability while moving up and down with a load/weight.		•			
Safety	FIRE EXTINGUISHER KIT	7420030	The fire extinguisher kit contains the extinguisher, brackets and mounting hardware.	B53A11001 & above	•			
	SLOW MOVING VEHICLE KIT	7447402	This kit contains the slow moving vehicle (SMV) plate to warn other road users that the compact wheel loader is moving at 40 km/h (25 mph) or less.		•			
Special	ITALIAN LICENSE PLATE KIT	7440244	License Plate Kit including lighting, license plate holder and all relevant hardware to meet Italian road requirements.		•			
Special applications	BLOCK HEATER KIT	7328972	The engine block heater will enhance cold-start performance. Check the machine's serial number before performing any frost plug installation.	B53C11001 & above	•			
	EU BLOCK HEATER KIT	7307189	The engine block heater will enhance cold-start performance. Check the machine's serial number before performing any frost plug installation.	B53A11001 & above	•			
Electrical	BACKUP ALARM KIT	7422981	Upgrade your loader with this alarm kit, containing alarm, harness, decals and instruction manual.		•			



SMALL ARTICULATED LOADER KITS AND OPTIONS OVERVIEW

The Bobcat small articulated loader is a compact machine that easily works inside fenced-in landscapes, pens, backyards and more, offering impressive lifting capacity and a telescoping lift arm for added reach. Some kit options are available to upgrade your Bobcat small articulated loader, based on your specific application needs.

Do you plan to use various Bobcat attachments? You may need to equip your loader with the Attachment Control Kit. Do you want additional comfort in your cabin with a heating system? We have the kit for your needs.

In the following table, we provide you with a complete overview of the kits and options available for your Bobcat Small Articulated Loader.



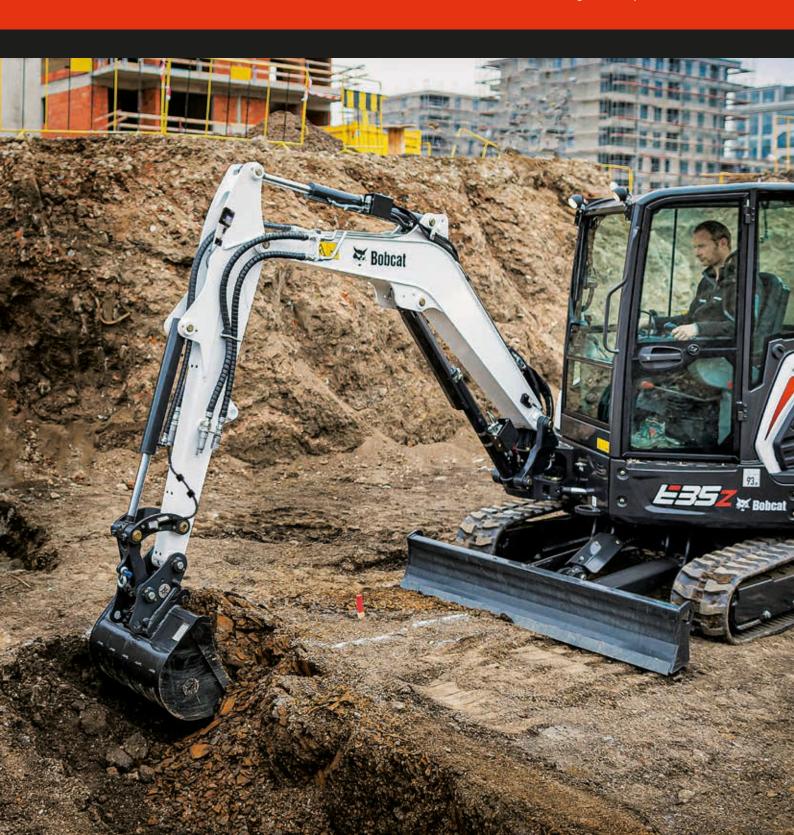


	LATED LOADER KITS				
CATEGORY	KIT NAME	KIT DESCRIPTION	KIT P/N	L23	L28
Additional weight	ADD-ON 432 kg (950 lbs) COUNTERWEIGHT KIT	This kit adds two counterweights (left and right) for an additional 432 kg (950 lb) load for specific application needs.	7362520	•	•
Attachments control	ATTACH CONTROL KIT	Attachment Control Device (ACD 14-pin). Allows the use of older Bobcat attachments that require a 14-pin connection.	7427921	•	•
	POWER BOB-TACH KIT	Power Bob-Tach turns your Bobcat small articulated loader into a versatile fleet by adding the possibility to quickly and easily change between Bobcat attachments for even greater versatility and efficiency.	7413166	•	
Bob-Tach	POWER BOB-TACH KIT	Power Bob-Tach turns your Bobcat small articulated loader into a versatile fleet by adding the possibility to quickly and easily change between Bobcat attachments for even greater versatility and efficiency.	7362529		•
Comfort	CAB ENCLOSURE HEAT KIT	Upgrade your small articulated loader with heating in your cabin. The kit includes heater assembly, hoses, switch, mounting hardware and complete installation instructions.	7362528	•	•
	BEACON KIT	Increases visibility and safety with a rotating beacon light. The kit includes harness, switch, beacon and installation instructions.	7352330	•	•
	STROBE KIT	Increases visibility and safety with a flashing strobe light. The kit includes harness, switch, strobe light and installation instructions.	7352416	•	•
Electrical	RADIO KIT	Complete radio kit including radio, antenna, speaker and all mounting hardware.	7362518	•	•
	BATTERY DISCONNECT KIT	This kit provides an external switch to make electrical disconnection of the battery easy.	7362522	•	•
	FRONT WINDOW WIPER KIT	The front wiper kit contains everything you need to install a wiper on the front window of your small articulated loader, including the installation instructions.	7362527	•	•
Protection	FENDER KIT	Fender kit containing 4 fenders with mounting hardware to provide additional protection for operators by preventing sand, mud and rocks from being thrown into the air by the rotating tire.	7362517	•	•
	HYDRAULIC CAP LOCK KIT	This kit will protect the hydraulic tank from unwanted opening. The kit includes a plate lock with mounting hardware (padlock not included).	7364461	•	•
	HYDRAULIC FILTER SHIELD KIT	The kit contains a shield to provide additional protection for the hydraulic filter in particularly harsh applications.	7424455	•	•
Cafatu	FIRE EXTINGUISHER KIT	The fire extinguisher kit contains the extinguisher, brackets and mounting hardware.	7355967	•	•
Safety	MIRROR KIT	The mirror kit contains left and right mirrors for additional operator safety, including mounting hardware.	7357743	•	•
	REAR HITCH KIT	The kit includes the rear receiver hitch and the hardware necessary for mounting on your small articulated loader.	7349453	•	•
Special applications	SLOW MOVING VEHICLE KIT	This kit contains the slow moving vehicle (SMV) plate to warn other road users that the compact wheel loader is moving at 40 km/h (25 mph) or less.	7353226	•	•
	ROAD LIGHTS KIT	The Road Lights Kit comprises front lights with turn indicators, brake lights and all the necessary mounting hardware. (P/N 7362528, if not factory installed, must be installed prior to installing this kit.)	7362524	•	•
	REGISTRATION PLATE KIT	The License Plate Kit contains the license plate accessories for use on roads in the European Union.	7391757	•	•
	EU BLOCK HEATER KIT	The engine block heater will enhance cold-start performance. Check the machine's serial number before performing any frost plug installation.	7427622	•	•
Special applications	FRONT LIFT KIT	The Front Lift Kit allows the small articulated loader to be lifted by crane and transported to otherwise inaccessible locations such as ships or closed silos. The Rear Guard Lift Kit (P/N 7431483) is needed in addition to this kit in order to lift the machine.	7431558	•	•
	REAR GUARD/LIFT KIT	The kit contains the rear guard and mounting hardware needed in conjunction with the front lift kit (P/N 7431558).	7431483	•	•
	ROAD HOMOLOGATION KIT	The Road Kit equips small articulated loaders for travel and use on roads in the European Union. The kit contains a range of modifications and accessories: a beacon, slow moving vehicle triangle, mirrors, front lights including turn indicators, rear lights, license plate hardware and other required components.	7445402	•	•



BOBCAT DEPTH CHECK SYSTEM

The depth check system is a solution that uses three sensors placed strategically on the machine to accurately achieve or sustain the desired grade depth from the cabin.



DEPTH CHECK SYSTEM



The depth check system is a solution that uses three sensors placed strategically on the machine to accurately achieve or sustain the desired grade depth from the cabin.

The depth check system integrates with the Bobcat panels and displays, offering simple operation and eliminating the need for an add-on display monitor inside the excavator cab.

This simple, durable kit is wired, so job conditions or wireless signal loss never interfere with your digging accuracy, while also reducing lag time with no batteries to replace.



MAIN BENEFITS OF THE SYSTEM

▶ INCREASED PRODUCTIVITY

Depth check can expedite trenching, reduce labor and improve excavation quality. It will help operators dig quicker with less effort and greater precision. Minimize the need for jumping in and out of the trench to check the grade with a grade stick.

VISIBILITY & COMMUNICATION

Being able to analyze digging depth and precision directly from the panel allows for increased visibility of the grading. It avoids the need to do a manual check with a tape measure or a "stick receiver". Perform jobs such as minimal cover jobs, or for sustained grade and slope.

EASE OF USE

After installing this improved system (compatible with E32-E88 excavators) on the machine, the operator can adjust the settings to his preferences, for a more efficient grading job. The settings allow the operator to easily monitor the actions of the machine's arm, boom and bucket.



PRODUCT FEATURES

- Uses sensors to communicate with the customer's machine panel to track the bucket's teeth.
- The system allows the operator to analyze the depth and precision of their grade.
- The three sensors on the arm, boom and attachment aid monitoring and control of the digging operation and detect the desired digging depth against the benchmark.
- Integrated instrumental panel displays current and desired depths.
- Audible digging depth indication slow chirping when approaching the target, constant chirping at target, fast chirping beyond target.
- Wired system reduces lag time with no batteries to replace, no interference affecting digging accuracy no matter the working conditions.
- · Compatible with the Laser Receiver for additional precision.

The Bobcat Depth Check System Kit contains:

- 3 sensors with installation instructions.
- Controller.
- · Harnesses, and harness for controller.
- · Calibration rods.
- Mounting hardware and installation instructions.



RECOMMENDED APPLICATION EXAMPLES



LANDSCAPING

Perform tasks that usually require manual checking alone – digging basements or pools, or site preparation for a terrace. Making fewer trips in and out of the cab will increase your time efficiency, allowing operators to get the job done faster.



AGRICULTURE

Place drainage ditches and drain fields with increased efficiency. The wired system allows the operator to maintain the grade and not worry about over- or under digging. Aids to analyse the depth and precision of the grade.



CONSTRUCTION

You can easily trench utility lines, install sewer lines, and do site preparation for footings or pads from the comfort of your cab.

MACHINE COMPATIBILITY

		SHORT ARM & STD. BLADE	SHORT ARM & ANGLE BLADE	LONG ARM & STD. BLADE	LONG ARM & ANGLE BLADE
	E32	7246895	7246894	7246893	7246892
	E35	7246895	7246894	7246893	7246892
M-Series	E45	7246895	7246894	7246893	7246892
	E50	7246895	7246894	7246893	7246892
	E55	-	-	7246893	7246892
R-Series	E34	7246895	-	7246893	_
n-series	E35z	7246895	-	7246893	_
	E50z	-	-	7380853 (without AUX4)	7380855 (with AUX4)
	E55z	7380857 (without AUX4)	7380859 (angle blade or AUX4)	7380853 (without AUX4)	7380855 (angle blade or AUX4)
R2-Series	E60	7380857 (without AUX4 & without fuel transfer pump)	7380859 (angle blade and/or AUX4 and/or fuel transfer pump)	7380853 (without AUX4 & without fuel transfer pump)	7380855 (angle blade and/or AUX4 and/or fuel transfer pump)
	E88	-	_	7426103 (without controller)	_

LASER OPTIONS

Laser options are available for additional precision. Both laser receivers CR600 and Bobcat BLR2 are compatible with the Depth Check Kit. The CR600 laser receiver offers a cost-free solution (included in kit 7275232) with quick installation thanks to its integrated magnetic mount, with a minimal 'dead-band' and without arm angle checking. The Bobcat BLR2 laser receiver provides additional functionality, with a maximal 'dead-band', integrated depth check and arm angle checking.



GL422N Laser Transmitter



CR600 Receiver



Bobcat BLR2 Receiver

	7275232*	Laser transmitter, GL422N includes CR600/CR700 receiver
OPTION A	1-1-1-1	'
	6688806*	Tripod for laser transmitter
	7275232*	Laser transmitter, GL422N includes CR600/CR700 receiver
	6688806*	Tripod for laser transmitter
OPTION B	7160486*	BLR2 laser receiver
	7246898	Depth Check BLR2 Laser Mounting Kit (incl. magnetic mount, clamp & T-harness)

^{*} To be ordered through Attachments in iStore

ADDITIONAL INFORMATION

Do you want to learn more about the system and see it in action?

BOBCAT DEPTH CHECK: A PERFECT GRADE EVERY TIME





BOBCAT DEPTH CHECK: BOBCAT VS. OTHER EXCAVATOR BRANDS





BOBCAT DEPTH CHECK FOR EXCAVATORS





BOBCAT DEPTH CHECK SYSTEM FOR BOBCAT MEX – WEBINAR



MACHINE IQ TELEMATIC KITS

Maximize uptime with retro-fit telematic kits, giving you the full Bobcat Machine IQ® wireless communications experience



MACHINE IQ TELEMATIC KITS

Machine IQ telematics now with 4G LTE compatibility, the fourth generation long-term evolution that delivers fastest mobile speed performance.

- FULL FUNCTIONALITY OF FACTORY-INSTALLED TELEMATIC SOLUTION.
- ► EASY INSTALLATION IN LESS THAN AN HOUR, PLUG-AND-PLAY CONNECTION.
- NO ADDITIONAL COSTS OR SUBSCRIPTION FEES FOR USE OF DEALER PORTAL OR OTHER RELATED SERVICES. KIT PRICE INCLUDES 3 YEARS OF SERVICE.









WIRELESS COMMUNICATIONS



TYPE SPECIFICATION

LIST OF SUPPORTED COUNTRIES	LIST OF SUPPORTED COUNTRIES							
Albania	Finland	Latvia	Portugal					
Austria	France	Liechtenstein	Reunion					
Belgium	French Guiana	Lithuania	Romania					
Bosnia and Herzegovina	Germany	Luxembourg	Serbia					
Bulgaria	Greece	Malta	Slovakia					
Croatia	Greenland	Monaco	Slovenia					
Cyprus	Hungary	Montenegro	Spain					
Czech Republic	Ireland	Netherlands	Sweden					
Denmark	Italy	Norway	Switzerland					
Estonia	Israel	Poland	United Kingdom					
Faroe Islands	Kosovo							



PRODUCT	MODEL	SN PREFIX	SN RANGE	KIT NUMBER
	E17	B4PJ	B4PJ11001 & above	
	E17Z	B4PF	B4PF11001 & above	7401051
	E19	B4PK	B4PK11001 & above	7401251
	E20Z	B4PH	B4PH11001 & above	
	E25	AB8B	AB8B12001 & above	7387989
	E26	ACRA	ACRA13001 & above	7307909
	E26	B4B8	B4B811001 & above	
	E27	B4BA	B4BA11001 & above	
	E27Z	B4B9	B4B911001 & above	
	E32	AC2N	AC2N15001 & above	
MX		B3CS	B3CS11001 & above	
IVIA	E34	B3Y3	B3Y311001 & above	
	FOF	AC2P	AC2P15001 & above	
	E35	B3GR	B3GR11001 & above	7365298
	E35Z	B3Y4	B3Y411001 & above	7303290
	E37	B4S6	B4S611001 & above	
	F45	AHHC	AHHC13001 & above	
	E40	B3NR	B3NR11001 & above	
	E50	AHHE	AHHE14001 & above	
	L30	B3NS	B3NS11001 & above	
	E55	ASW3	ASW312001 & above	
	LJJ	B3NT	B3NT11001 & above	



PRODUCT	MODEL	SN PREFIX	SN RANGE	KIT NUMBER
		AUVP	AUVP13181 & above	
	T450	B1EM	B1EM11155 & above	
		B4J6	B4J611001 & above	
		A3NR	A3NR17265 & above	
	T590	B3Z7	B3Z711097 & above	
	1330	B3ZA	B3ZA11022 & above	
CTL		B4KV	B4KV11001 & above	
012	T650	A3P0	A3P020100 & above	
	1000	A3P1	A3P114077 & above	
		A3P8	A3P816071 & above	-
	T770	A3P9	A3P913055 & above	
		B3BW	B3BW12256 & above	-
	T870	A3PG	A3PG13597 & above	_
		B3BZ	B3BZ11142 & above	
		A3P6	A3P612925 & above	-
	A770	A3P7	A3P712880 & above	-
		B3BU	B3BU11160 & above	-
		AV9V	AV9V12125 & above	_
	S450	B1E6	B1E616994 & above	-
		B4J7	B4J711001 & above	_
	\$510	AZN4	AZN411600 & above	-
		AZN5	AZN511910 & above	-
		B4JB	B4JB11001 & above	7374904
		AZN6	AZN611128 & above	- 707.1001
	S530	AZN7	AZN712943 & above	-
		B4KA	B4KA11001 & above	-
	\$550	AZN8	AZN811364 & above	
		AZN9	AZN911254 & above	-
		B3GY	B3GY11126 & above	
SSL		AZNB	AZNB11170 & above	-
	S570	AZNC	AZNC11452 & above	-
		B3GZ	B3GZ11174 & above	-
		AZND	AZND11088 & above	-
	S590	AZNE	AZNE11154 & above	-
		B3H1	B3H111068 & above	-
		B4TP	B4TP11001 & above	-
	S630	A3NT	A3NT18588 & above	-
		A3NU	A3NU13060 & above	-
	S650	A3NV	A3NV25640 & above	-
		A3NW	A3NW13931 & above	-
		A3P4	A3P414030 & above	-
	S770	A3P5	A3P513088 & above	-
		B3BV	B3BV11290 & above	-
		ACS7	ACS713330 & above	-
	S850	ACSL	ACSL13015 & above	-
		B3BY	B3BY11138 & above	

REAR CAMERA KIT

Have your back covered and enhance operator comfort with the rear-view camera system for Bobcat Loaders and Compact Excavators



REAR CAMERA KIT





Have your back covered and enhance operator comfort with the rear-view camera system for Bobcat loaders and compact excavators. This system provides an ergonomic and comfortable solution for your day-to-day work.

- Easy to use and install. Installing the camera kit is plug-and-play, with no change to the machine's harnessing.
- The system is integrated into the machine and connected to the cab harness for an automatic view, and turns on with the machine ignition.
- Loader kit contains a separate 4.3" Color TFT LCD Display. Bobcat E85 Compact Excavator camera kit uses machine's built-in display.
- Multiple screen and camera settings to enhance the display image, the rear camera kit adds another option for viewing the rear of the machine.

REAR CAMERA	REAR CAMERA KIT – MODEL COMPATIBILITY						
	MACHINE TYPE		MODEL COMPATIBILITY	KIT PART NUMBER	KIT CONTENTS		
Loaders	SSL/CTL		A770, S450, S510, S530, S550, S570, S590, S630, S650, S770, S850, T450, T590, T650, T770, T870	7329670	 Camera 4.3" Color TFT LCD Display Harnessing Mounts Mounting Hardware 		
Ludueis	SSL/CTL		S66, S76, T66, T76 7384581		CameraHarnessingMountsMounting Hardware		
Excavators	eavators EXC		E34 – B3Y311001 & above, E35z – B3Y411001 & above, B4S511001 & above, E42 – B4GM11001 & above, E50 – B4GP11001 & above, E60 – B4GR11001 & above, E85 – B48411001 & above		CameraHarnessingMountsMounting Hardware		
Compact Wheel Loaders	el CWL L85 - B53A11001 & at		L85 – B53A11001 & above L85 – B53C11001 & above	7422924	CameraHarnessingMountsMounting Hardware		





mounting location.

REAR CAMERA KIT – SCOPE OF DELIVERY MOUNTING DISPLAY CAMERA HARNESSING Loaders: Loaders: Waterproof and dust proof · New harness connecting camera • 4.3" Color TFT LCD display with LED • The camera is secured in a mount at housing. to display provided in kit. the top of the tailgate in the center backlit screen. · IP69K rating: camera can No changes to current production or in a dedicated tailgate mounting Continuous view: works during withstand high-pressure cleaning harnessing needed on base forward and reverse motion of the location. with water. machine. · Mounts provided for camera prior to machine. Shock and vibration-resistant • The harness is routed along the 5.5 tailgates. Auto-on with ignition activation. for use in compact equipment cab harness and main harness to applications including wind, dirt, • Use 5.5 mounting location when · Brightness setting for day or night the tailgate. available. view. rain and rugged terrain. Manually adjustable color, contrast, • Display is mounted on the cab's Operating temperature of –40 °C brightness and tint. to 85 °C. upper cutouts. · Use top window diamond-shaped IP×6 rated waterproof enclosure. · The camera's internal heaters • Anti-glare, scratch-resistant screen. holes for mounting. remove condensation, snow · 2 types of mounts for earlier · Operating temperature range of (smaller) and new (larger) diamond--30 °C to 80 °C. shaped openings. **Excavators: Excavators:** . The system uses the machine's built-• The camera is mounted in the right in display. rear corner of the cab in a dedicated · The touch display is required for this

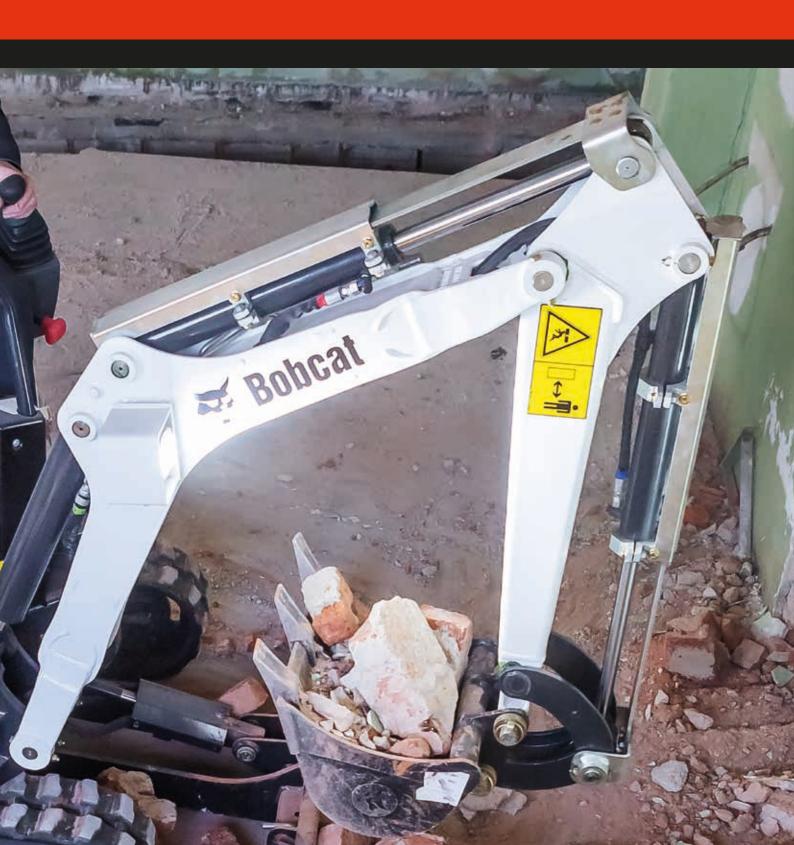
Please note, the rear camera is not a substitute for proper work site management. The operator must be aware of his surroundings while operating and keep bystanders out of the work area.

kit installation.



CYLINDER COVER KITS FOR EXCAVATORS

The new highly durable covers increase protection of vulnerable cylinders, especially in heavy conditions such as indoor demolition



CYLINDER COVER KITS FOR EXCAVATORS

As we continuously improve our product performance in all environments, we are pleased to introduce arm, boom and bucket cylinder covers for our 0-2 ton mini-excavators. This popular option, introduced as part of the optional factory demolition package, is now also available from aftermarket.

The new highly durable covers increase protection of vulnerable cylinders, especially in heavy conditions such as indoor demolition.



SPECIFICATION

- Increased arm, boom and bucket cylinder protection in heavy conditions, such as indoor demolition, minimizing cylinder damage due to contact during such operations.
- The kits contain highly durable arm, bucket and boom cylinder covers for Bobcat 1-2 ton mini-excavator models.
- Kits for the smallest 0-1 ton models contain only arm and bucket cylinder protection covers.
- The heavy-duty travel hoses guard is not included in the kits and is available separately. See corresponding part numbers in the table below.



MODEL COMPATIBILITY								
MODEL	KIT PART Number	KIT CONTENTS	CORRESPONDING HOSE GUARD KIT PART NUMBER					
E08, E10Z, E10E	7387185	ARM AND BUCKET COVERS	7178940					
E17, E17Z	7335808	ARM, BOOM AND BUCKET COVERS						
E19, E20Z	7353007	ARM, BOOM AND BUCKET COVERS						



LIGHTS

It is not always bright. Working safely, productively and with precision early in the morning, in twilight or darkness requires quality lighting



LIGHTS WORKING LIGHTS

It is not always bright. Working safely, productively and with precision early in the morning, in twilight or darkness requires quality lighting. On the following pages, we present a selection of Bobcat halogen replacement lights or optional LED lights. Modern LED lights offer increased light output combined with long lifetime, practically eliminating any need for repairs or maintenance.



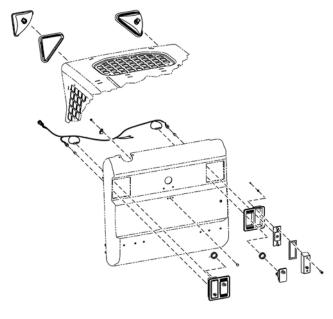




▶ Front and Tail Lights for Loaders

Whether you are looking for a replacement for stock halogen lights damaged during demanding daily operation, or you would like to upgrade to the more powerful and long-lasting LED alternative, Bobcat has you covered. Here is our selection of front and rear halogen lights for Bobcat loaders.





POSITION	ТҮРЕ	POSITION	USED ON OPC Models	USED ON EMEA Models	P/N	NOTE	
	Halogen	Left / Right	A220; A300 S70; S130; S150; S160; S175; S185; S205; S220; S250; S300 T140; T180; T190; T250; T300	S70	6665728	Use Bulb 7352849.	
	Helenen	Left			6674400 or 6718042		
	Halogen	Right	A220; A300 S100; S130; S150;		6674401 or 6718043		
	150	Left	\$160; \$175; \$185; \$160; \$175; \$185; \$205; \$220; \$250; \$300; \$330; T110; T140; T180; T190;	\$100	7259523	Replaces P/N 6674400 or 6718042. Does not include bezel. Please order together with 6674402.	
	LED	Right	T200; T250; T300; T320		7259524	Replaces P/N 6674401 or 6718043. Does not include bezel. Please order together with 6674402.	
ront Vork light	Halogen	Left	A770 S450; S510; S530; S550; S570; S590;	A770 S450; S510; S530;	7251341	Use Bulbs 7008814 and 6675336.	
		Right			7251340	056 Builds 7000014 and 0075550.	
	LED	Left	\$595; \$630; \$650; \$740; \$750; \$770;	S550; S570; S590;	7399583	Replaces P/N 7251341.	
	LED	Right	S850 T450; T550; T590;	S630; S650; S770; S850	7399582	Replaces P/N 7251340.	
	Light Guard Kit	Left / Right	T595; T630; T650; T740; T750; T770; T870	T450; T590; T650; T770; T870	7174129	Complete kit containing left and right light guard and mounting hardware.	
	LED Kit	Left / Right			7387669	Complete kit containing left and right LED lights, rubber seals and mounting hardware.	
	LED	Left	S64, S66, S76, T64,	S66, S76, T66, T76	7324239		
	LED	Right	T66, T76		7324240		
	Light Guard Kit	Left / Right			7356719	Complete kit containing left and right light guard and mounting hardware.	

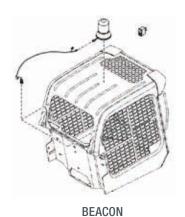
FRONT AND	TAIL LIGHTS FOR L	OADERS				
POSITION	ТҮРЕ	POSITION	USED ON OPC Models	USED ON EMEA MODELS	P/N	NOTE
	Helegen	Left / Right	S70; S150; S160; S175; S185; S205 T180; T190	S70	6707789	Use Bulbs 6666568 and 6668009
	Halogen	Left	A300; A770 S100; S130; S150;		7308795	Use buids 0000306 and 0006009
		Right	S160; S175; S185;		7308794	
Tail Light	Light Guard Kit	Left / Right	\$205; \$220; \$250; \$300; \$330; \$450; \$510; \$530; \$550; \$570; \$590; \$595; \$630; \$650; \$740; \$750; \$770; \$850; T110; T140; T180; T190; T250; T300; T320; T450; T550; T590; T595; T630; T650; T740; T750; T770; T870	A770 \$100; \$450; \$510; \$530; \$550; \$570; \$590; \$630; \$650; \$770; \$850; T450; T590; T650; T770; T870	7174128 7239159 7257724	Complete kit containing left and right light guard and mounting hardware.
	LED EURO	Left		\$450; \$510; \$530; \$550; \$570; \$590; \$630; \$650; \$770; \$850; T450; T590; T650; T770; T870	7399585	EURO models with orange turn indicator. Replaces P/N 7308795
		Right			7399584	EURO models with orange turn indicator. Replaces P/N 7308794
	LED DOMESTIC	Left / Right			6670284	Non-EURO models with red turn indicator. Order together with 7449645 HARNESS TAILGATE. Replaces P/N 7308795
		Left			7322348	
	LED	Right	S64, S66, S76, T64,	S66, S76, T66, T76	7322349	
	Light Guard Kit	Left / Right	T66, T76	, , , , , ,	7360711	Complete kit containing left and right light guard and mounting hardware
Complete	LED EURO	All		\$450; \$510; \$530; \$550; \$570; \$590;	Under development	Contains 7399582, 7399583 front lights and 7399584, 7399585 rear lights.
front and rear lights kit	LED DOMESTIC	All		\$630; \$650; \$770; \$850; \$7450; \$7590; \$7650; \$7770; \$7870	Under development	Contains 7399582, 7399583 front lights, two 7399586 rear lights and 7449645 harness.

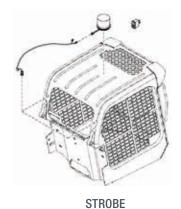


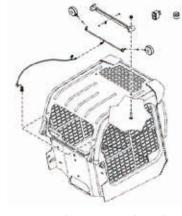
▶ Beacon, Strobe and Four-Way Flasher / Turn Signal Kits for Loaders

Designed specifically for Bobcat loaders, beacon, strobe and four-way flasher/turn signal kits will significantly increase the visibility of your skid-steer loader for additional safety in the field.

	ROBE AND FOUR-WAY FLAS	HEN / TUKIN :	SIGNAL RITS FOR LUADLITS	
PART Number	PART NUMBER DESCRIPTION	TYPE	DESCRIPTION	MODELS
7129299	Beacon Light Kit	LED	Increases visibility and safety with a rotating beacon light for Loaders. Kits include the harness, the switch and installation instructions.	S450, T450, S510, S530, S550, S590, T590, S630, S650, T650, S770, T770, S850, T870
7129301	Strobe Light Kit	LED	Increases visibility and safety with a flashing strobe light for Loaders. Kits include the harness, the switch and installation instructions.	\$450, T450, \$510, \$530, \$550, \$590, T590, \$630, \$650, T650, \$770, T770, \$850, T870
7128338	Four-Way Flasher / Turn Signal Kit	LED/ Halogen	Ensure your loader is always visible with this 4-Way Flasher Light warning accessory, including turn signal function. Kits include the harness, the switch and installation instructions.	\$450, T450, \$510, \$530, \$550, \$590, \$590, \$630, \$650, \$650, \$770, \$770, \$850, \$780
6719854	Beacon Light Kit	LED	Increases visibility and safety with a rotating beacon light for Loaders. Kits include the harness, the switch and installation instructions.	S100, S130, S175, S220, S250, T110, T250
6719857	Strobe Light Kit	LED	Increases visibility and safety with a flashing strobe light for Loaders. Kits include the harness, the switch and installation instructions.	S100, S130, S175, S220, S250, T110, T250
6718411	Four-Way Flasher / Turn Signal Kit	LED/ Halogen	Ensure your loader is always visible with this 4-Way Flasher Light warning accessory, including turn signal function. Kits include the harness, the switch and installation instructions.	S100, S130, S175, S220, S250, T110, T250
7375338	Beacon Light Kit	LED	Increases visibility and safety with a rotating beacon light for Loaders. Kits include the harness, the switch and installation instructions.	S66, S76, T66, T76
7375339	Strobe Light Kit	LED	Increases visibility and safety with a flashing strobe light for Loaders. Kits include the harness, the switch and installation instructions.	S66, S76, T66, T76
7375340	Four-Way Flasher / Turn Signal Kit	LED/ Halogen	Ensure your loader is always visible with this 4-Way Flasher Light warning accessory, including turn signal function. Kits include the harness, the switch and installation instructions.	S66, S76, T66, T76
7391049	Light beacon	LED	Replacement Beacon Light used in kits 7129299, 6719854 and 7375338	For most models (SSL, CTL)
7241140	Light, Strobe	LED	Replacement Strobe Light used in kits 7129301, 6719857 and 7375339	For most models (MX, SSL, CTL)
6557904	Flasher	LED	Replacement flasher used in kits 7128338, 6718411 and 7375340	For most models (SSL, CTL)
6517516	Lamp Bulb	Halogen	Replacement lamp bulb for turn signal function used in kits 7128338, 6718411 and 7375340	For most models (SSL, CTL)







FOUR-WAY FLASHER / TURN SIGNAL

Optional Triangular LED Work lights

LED work lights for Bobcat are available in both right-hand (7259524) and left-hand (7259523) configurations. They replace Bobcat's stock halogen lamps (part numbers 6674400/6718042 and 6674401/6718043) and provide superior visibility, improved durability and longevity.



SUPERIOR VISIBILITY

- 1000 effective lumen of bright, white light.
- 30% more usable light compared to the stock halogen versions.
- The even light distribution with no hot spots is easy on the eye and reduces eye fatigue.

DURABILITY

- Excellent resistance against shock & vibration often causing premature failure of bulb-based lights.
- · Impact-resistant polycarbonate lens and housing.
- · Solid electronics for maximum durability.

LONGEVITY

- Designed to last 20,000 hours, compared to an average of 200 hours for halogen light bulbs.
- · No need for repairs or maintenance for years.

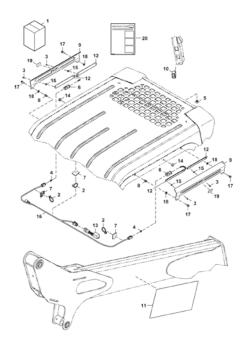
▶ LED Side Light Kit for Loaders

The LED side light kit further enhances lighting capabilities on the side of the machine, with bright, far-reaching illumination and a minimal power draw. The side lights are integrated into the machine design, with ideal placement and protection against damage. The LED Side Light Kit delivers long-lasting performance and higher light output for better productivity.

- · Fitted side lighting system for Bobcat Loaders.
- · 800 lumen light output on each side improving side visibility.
- Includes wiring harness, switch and all necessary hardware.
- Side lights can be turned on or off by pressing a switch inside the cab.

DESCRIPTION	USED ON MODELS	USED ON EMEA MODELS	PART NUMBER
LED Side Light Kit for Bobcat Loaders	A770 \$510; \$530; \$550; \$570; \$590; \$595; \$630; \$650; \$740; \$750; \$770; \$850 \$750; \$755; \$630; \$650; \$7740; \$7750; \$770; \$770	A770 \$510; \$530; \$550; \$570; \$590; \$630; \$650; \$770; \$850 T590; T650; T770; T870	7256348
	S64; S66; S76; S64 T66; T76	S66; S76; T66; T76	7387670

DIMENSIONS







▶ LED Light Bar for Loaders

The Bobcat LED Light kit for loaders will bring your night-time jobs to the next level. Developed specifically for Bobcat loaders, this system combines easy installation, thanks to its fitted design and all-inclusive content, with a huge 10,800 lumen light output, illuminating the loader's surroundings for unmatched 360° visibility.

- Part Number 7275379.
- · Custom light bar fits most Bobcat Loaders.
- Direct fit on M-Series, G-Series, and later model F-Series loaders.
- 6 lights for high visibility on dark jobsites.
- Includes wiring harness, switch and all necessary hardware.
- Each light can be individually aimed to suit individual jobsite conditions.

DESCRIPTION	USED ON EMEA MODELS	PART NUMBER
LED Light Bar	A770 S450; S510; S530; S550; S570; S590; S630; S650; S770; S850	7275379
-	T450; T590; T650; T770; T870	

- LED Power: 20 W (×6)
- Operating Voltage: 10-30 VDC
- · Material: Diecast aluminum housing
- · Lens material: Polycarbonate
- · Mounting Bracket: Stainless Steel
- Flood beam pattern (90 degree)
- Two 10 W high-intensity CREE LEDs in each light
- Current draw 1.7A to 12V, 0.85A to 24V each



PART DESCRIPTION

Lights are adjustable: Can rotate left and right and tilt up and down. Loops along underside for cable management of wiring harness. Extra bolt holes for hazard or strobe lights (sold separately).

Heavy-Duty, Powder-Coated Steel Construction.



Bolts fit factory holes on most Bobcat Skid-Steer models. No drilling required to install.

IMPORTANT

10,800 LUMEN TOTAL OUTPUT

PROVIDES 360° LIGHTING TO ILLUMINATE THE ENTIRE AREA AROUND THE LOADER AND AT A MUCH GREATER DISTANCE THAN STOCK HEADLIGHTS.

▶ Work Lights for Excavators

Various LED lights for Bobcat excavators are available to complement the offer of stock halogen lights. Range of models with light output from 1000 to 2800 lumen and multiple sizes to suit different requirements and fit mounting locations on Bobcat excavator cabs or booms.

TYPE	RECOMMENDED MOUNT- ING LOCATION	BRIGHTNESS (Lumen)	PART NUM- BER	LIGHT SOURCE	DIMENSIONS L × W × H (mm)	NOTE
Halogen	Boom, Cab or Canopy		7222118	H9 bulb 12 V 65 W; P/N 7312410	83 × 85 × 113	Factory-mounted halogen working light.
	Boom, Cab or Canopy	1800	7335876	3 LEDs; 20 Watt	83 × 74 × 111	Factory option LED working light.
	Boom, Cab or Canopy 1000 7412775 4× 3 Watt Cree LEDs; 72	72 × 40 × 64	To be used along with small (P/N 7346002) or large (P/N 7236811) Boom Light Housings Alternative to 7222118 or 7335876 lights.			
LED	Boom, Cab or Canopy	1136	7412776	8× 1.5 Watt Philips LEDs; 12 Watt	128 × 47.5 × 89	To be used along with large Boom Light Housing (P/N 7236811) Alternative to 6691410 lights.
	Boom, Cab or Canopy	1600	7412777	4× 5 Watt Cree LEDs; 20 Watt	75 × 79 × 78.5	To be used along with small (P/N 7346002) or large (P/N 7236811) Boom Light Housings Alternative to 7222118 or 7335876 lights.
	Cab or Canopy	2800	7412778	7× 5 Watt Cree LEDs; 35 Watt	111.5 × 69 × 111.5	To be used as a Cab or Canopy light. Alternative to 7222118 or 7335876 lights.

IP CODE	IP68
VOLTAGE	9-36 Volts
CABLE	20 cm cable with Bobcat H11 connector
LIGHT PATTERN	All LED lights use a wide-beam, close-range illumination pattern





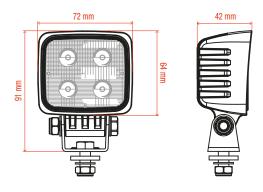
▶ LED Light P/N 7412775



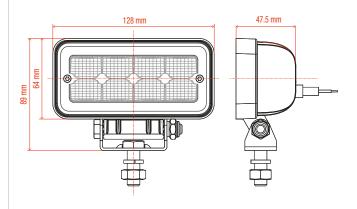
▶ LED Light P/N 7412776



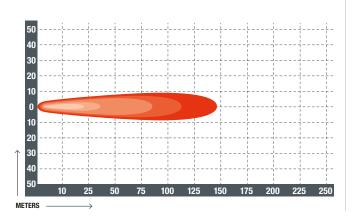
DIMENSIONS



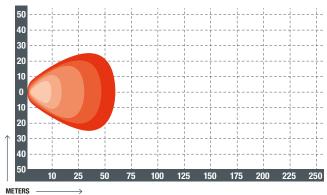
DIMENSIONS



LUMINOSITY DENSITY 7412775



LUMINOSITY DENSITY 7412776



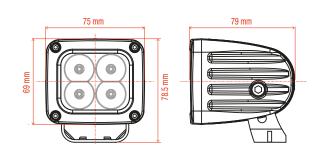
▶ LED Light N/P 7412777



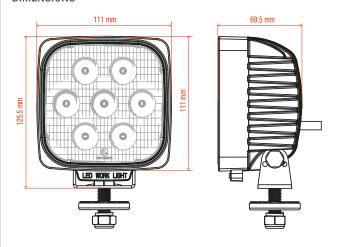
▶ LED Light P/N 7412778



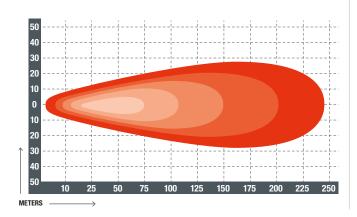
DIMENSIONS



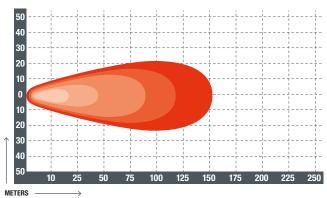
DIMENSIONS



LUMINOSITY DENSITY 7412777



LUMINOSITY DENSITY 7412778



WORKING AND SAFETY LIGHT KITS FOR EXCAVATORS

In addition to individual lights, Bobcat offers complete working light and safety beacon kits for excavators.

These kits, which all contain all the mounting hardware, harnesses and installation instructions, can be additionally installed on the machine's cab or canopy.

The Right-Hand Boom Light Kit offers an additional light source that works in conjunction with the left-hand boom light already mounted on the machine, increasing working area illumination.



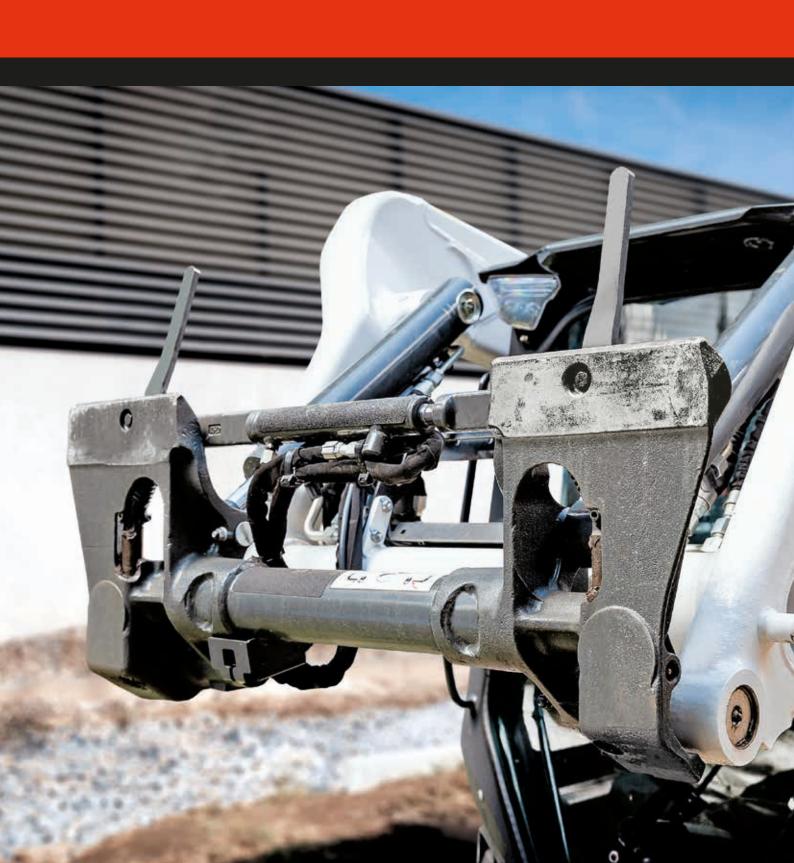
MODEL	CEDIAL NUMBER	2001	CAB KIT		CANOPY KIT		BEACON	STROBE
MODEL	SERIAL NUMBER	BOOM	FRONT	REAR	FRONT	REAR	LIGHT KIT	LIGHT KIT
E08	A4BP11001 & above	-	-	_	_	-	7164474	7164475
EU8	B4PC11001 & above	7371916 (LED)	_	_	_	-	7164474	7164475
E10	A33P11001 & above	_	-	_	_	-	7164474	7164475
E10	B4K911001 & above	7371916 (LED)	-	_	_	-	7164474	7164475
E10Z	B4PD11001 & above	7371916 (LED)	_	_	_	-	7164474	7164475
E14	AHNM11001 & above	-	7120687	_	_	-	7105014	7105013
E16	AHLL11001 & above	_	7120687	_	_	-	7105014	7105013
	B27H11001 & above	_				7266591 (Halogen)	7265558	7265559
E17	B4PJ11001 & above	7379780	7261981 (Halogen)	7265557 (Halogen)	7259191 (Halogen)	7266591 (Halogen)	(Cab) 7266592	(Cab)
	B4PR11001 & above	(Halogen) 7379781 (LED)	7379782 (LED)	7371376 (LED)	7379787 (LED)	7379783 (LED)	(Canopy)	7266593 (Canopy)
	B4AW11001 & above	_	_	_		7266591 (Halogen)		
	B4PF11001 & above	_	_	7371377 (Halogen)	7259191 (Halogen) 7379787 (LED)	7266591 (Halogen) 7379783 (LED)	7266592 (Canopy)	7266593 (Canopy)
E17z	B4PT11001 & above	_	_	7371378 (LED)		7266591 (Halogen)		
	B4ZM11001 & above	7421895	7421138 (Halogen)	7421140 (Halogen)	7421142	7421144	7265558 (Cab) 7266592 (Canopy)	7265559 (Cab) 7266599 (Canopy
	B3LA11001 & above	_	_	7371378 (LED)	_	_	_	-
E19	B3LB11001 & above	_	7261981 (Halogen) 7379782 (LED)	7265557 (Halogen) 7371376 (LED)	7259191 (Halogen) 7379787 (LED)	7266591	7265558	7265559
LIS	B4PK11001 & above	7379780 (Halogen) 7379781 (LED)	7261981 (Halogen) 7379782 (LED)	7265557 (Halogen) 7371376 (LED)	7259191 (Halogen) 7379787 (LED)	7379851 (Halogen) 7379784 (LED)	(Cab) 7266592 (Canopy)	(Cab) 7266593 (Canopy
	AWRH11001 & above						7265558	726555
E20	B3BL11001 & above	_	7261981 (Halogen) 7379782 (LED)	7371377 (Halogen) 7371378 (LED)	7259191 (Halogen) 7379787 (LED)	7266591	(Cab) 7266592 (Canopy)	(Cab) 7266593 (Canopy
E20z	B4PH11001 & above	-	7261981 (Halogen) 7379782 (LED)	7371377 (Halogen) 7371378 (LED)	7259191 (Halogen) 7379787 (LED)	7266591	7265558 (Cab)	7265559 (Cab)
	B4YC11001 & above	_	7421138 (Halogen)	7421140 (Halogen)	7421142	7421144	7266592 (Canopy)	7266593 (Canopy
E25	AB8B11001 & above	_	7241225	_	_	_	7172554	717297
	ACRA11001 & above							
	AJRY11001 & above	-	7241225		7241226			7172974
	B33211001 & above	7241205	(Complete Front and Rear Halogen)		(Complete Front and Rear Halogen)		7172554	
	B3JE11001 & above		and Hour Halogott)		and riodi fidiogott)			
E26	B4B811001 & above							_
	B4S911001 & above	_	_	7351335 (LED)	7351332 (Halogen) 7351333 (LED)	7351336 (Halogen) 7351337 (LED)	7351338 (Cab) 7351339 (Canopy)	738748 (Cab) 738748 (Canopy

			CAL	B KIT	CANO	PY KIT	BEACON	STROBE
MODEL	SERIAL NUMBER	BOOM	FRONT	REAR	FRONT	REAR	LIGHT KIT	LIGHT KI
E27	B4BA11001 & above B4R811001 & above	_	-	7351335 (LED)	7351332 (Halogen) 7351333 (LED)	7351336 (Halogen) 7351337 (LED)	7351338 (Cab) 7351339	
	2						(Canopy)	
E27Z	B4B911001 & above B4R711001 & above		_	7351335 (LED)	7351332 (Halogen) 7351333 (LED)	7351336 (Halogen) 7351337 (LED)	7351338 (Cab) 7351339 (Canopy)	_
	A94H11001 & above						(оапору)	
	AC2N11001 & above	_						
	B2VV11001 & above	-	7241225		7241226			
E32	B3CS11001 & above	7241205	(Complete Front and	l Rear Halogen)	(Complete Front and	Rear Halogen)	7172554	717297
	B3JF11001 & above	-						
	B3K911001 & above	_						
	AUYJ11001 & above		7241225		7241226			
E32i	B3Y111001 & above	7241205	(Complete Front and	l Rear Halogen)	(Complete Front and	Rear Halogen)	7172554	7172974
E34	B3Y311001 & above	7241205	_	7351335 (LED)	7351332 (Halogen) 7351333 (LED)	7351336 (Halogen) 7351337 (LED)	7351338 (Cab) 7351339 (Canopy)	-
	A93K11001 & above							
	AC2P11001 & above				7241226			
E35	AR1K11001 & above	7241205	7241225	7241225		Rear Halogen)	7172554	717297
E30	B3GR11001 & above	7241203	(Complete Front and Rear Halogen)		(00	······································	7172334	111231
	B3K811001 & above							
	B3WZ11001 & above				_			
E35i	AUYM11001 & above	7241205	7241225		7241226	Front and Board Halaman		717297
L001	B3Y211001 & above	7241200	(Complete Front and	l Rear Halogen)	(Complete Front and	Rear Halogen)	7172554	717237
	B3Y411001 & above				7051000 (11.1	7054000 41.1	7351338	
E35Z	B4S511001 & above	7241205	_	7351335 (LED)	7351332 (Halogen) 7351333 (LED)	7351336 (Halogen) 7351337 (LED)	(Cab) 7351339 (Canopy)	_
	AG3411001 & above		7044005		7241226			
E42	B2VW11001 & above	7241205	7241225 (Complete Front and	l Rear Halogen)	(Complete Front and	Rear Halogen)	7172554	717297
	B4GM11001 & above		(00		_			
	AG3G11001 & above							
	AHHC11001 & above		7044005		7044000			
E45	B2VY11001 & above	7241205	7241225 (Complete Front and	l Rear Halogen)	7241226 (Complete Front and Rear Halogen)		7172554	717297
	B3NM11001 & above				, parameter	-3- /		
	B3NR11001 & above							
	AG3N11001 & above				7041006			
	AHHE11001 & above				7241226 (Complete Front and	Rear Halogen)		
E50	AJ1811001 & above	7241205	7241225				7172554	717297
	B3NN11001 & above	- 1211200	(Complete Front and	l Rear Halogen)	7325151		200	201
	B3NS11001 & above	_			(Complete Front and	Rear Halogen)		
	B4GP11001 & above				_			
	AJ1911001 & above	-			7241226			
	ARWM11001 & above	-	7241225		(Complete Front and	Rear Halogen)		
E55	ASW311001 & above	7241205	(Complete Front and	l Rear Halogen)			7172554	717297
	B3NP11001 & above	-	Tulogotij		7325151			
	B3NT11001 & above				(Complete Front and	near naiogen)		
E55W	AEFB11001 & above	-	_	_	_	_	7174742	717473
E60	AET811001 & above	-	_	_	_	_	7174742	717473
E80	AET311001 & above	_	_	_	_	_	7174742	717473

The brackets, harnesses and all other mounting hardware needed for kit installation are included in the package.

BOB-TACH MOUNTING SYSTEMS

Turn a Bobcat loader into a versatile fleet by adding Bobcat attachments



BOB-TACH

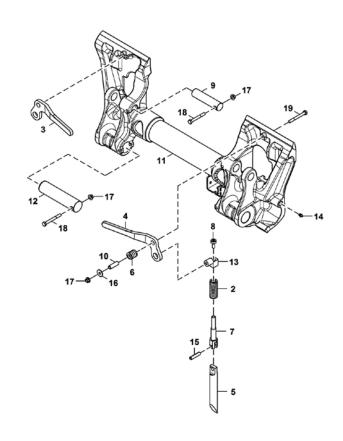
MOUNTING SYSTEMS

Turn a Bobcat loader into a versatile fleet by adding Bobcat attachments. Attachments can be changed out quickly and easily using the Bob-Tach or Power Bob-Tach mounting systems.

Complete Bob-Tach Systems and Bob-Tach Lever Repair Kits

The standard Bob-Tach mounting is a proven and time-tested system for quick and easy attachment changes. Line the loader's mounting plate up with the attachment, engage the attachment wedges, and lower the levers until they're locked securely in place.

Lever Repair Kits contain all the items needed to repair or replace the Bob-Tach lever assembly under one product number. It is the easiest, fastest, most cost-effective solution.



BOB-TACH SYSTEMS AND LEVER REPAIR KITS								
MODELO	COMPLETE BOD TACH OVOTER	CORRESPONDING LEVER KITS						
MODELS	COMPLETE BOB-TACH SYSTEM	LEFT HAND	RIGHT HAND					
440, 443, 450, 453	6529478	-	_					
463, MT50, MT52, MT55, S70	6727229	-	-					
553	6732079	-	_					
643, 645, 743, 751, 753, 763, 773, S130, T140	6709215	6724776	6724775					
773, S150, S160, S175, S185, S205, T180 T190	7143508	-	_					
843	6562394	6579433	6579434					
853	6577986	6724776	6724775					
863, 864, A220, T200	6718752	0/24//0	0724773					
963	6809970	-	-					
S100, T110	7239383	-	_					
A300, S220, S250, S300, S330, T250, T300, T320	6729029	6724776	6724775					
S450, T450	7196775	7427784	7427785					
S510, S530, S550, S570, S590, T550, T590	7148033	-	_					
S510, S530, S550, S570, S590, T550, T590	7276373							
A770, S630, S650, S770, T590, T650, T770	7128962	7372230	7372229					
S850, T870	7128005							
S66, S76, T66, T76	7317852	7399871	7399872					

▶ Power Bob-Tach – Quick Attachment Changes

Minimize the time needed to switch attachments with the quick and easy Power Bob-Tach system. With the flip of a dash panel switch, the Power Bob-Tach mounting system engages the Bob-Tach wedges in the attachment you wish to use.

Change Bobcat non-hydraulic attachments in under a minute without leaving the operator's seat. For hydraulic loader attchments, all you need to do is hook up the hoses after you have secured the attachment to your compact loader.



POWER BOB-TACH KITS						
MODELS	SERIAL NUMBERS	POWER BOB-TACH KIT				
873		6735489				
C420 T440		7102101				
\$130, T140		7107387				
C4E0 C4C0 T400		6736786				
S150, S160, T180		7102867				
S175, S185, S205, T190	Please check compatible SN	7102865				
\$450, T450	ranges in OPC	7365619				
A770, S510, S530, S550, S590, S630, S650, S770, S850, T590, T650, T770, T870		7365207				
S66, T66		7388378				
S76, T76		7360584				
L23		7413166				
L28		7362529				

The system design also makes it easy to see whether the wedges are up or down and securely locked. The large levers can also be used manually.

See for yourself a comparison with our main competitors' quick tach systems and witness the superiority of the original Bobcat Power Bob-Tach system.







PARTS

BOBCAT REMANUFACTURED PARTS



BOBCAT REMANUFACTURED PARTS

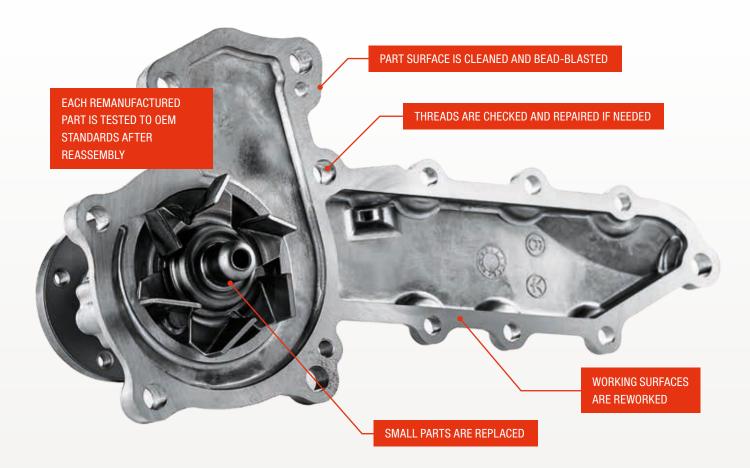
Bobcat Remanufactured Parts are yet another way of giving your customers the world class service and support they have come to expect from Bobcat, meeting their repair needs. Bobcat Remanufactured Parts offer a reliable and economical alternative to new parts that have worn out or broken down.

REMANUFACTURING

Bobcat Remanufactured Parts provide the same performance as new parts at a lower cost. We're proud to offer your customers readily available repair and replacement parts at an affordable price.

Bobcat Remanufactured Parts are built exclusively from genuine Bobcat components. By using returned core elements, we can lower our costs of production without compromising on quality, durability and performance.

- · Each returned part is fully disassembled.
- Its core is cleaned and inspected for damage or wear beyond an acceptable level. Only flawless core elements are used for the remanufacturing process.
- The core elements' surfaces and working areas are reconditioned to make them just like new.
- All small parts are replaced with new original parts.
- The final product is reassembled according to Bobcat specifications.
- After assembly, each remanufactured part is tested for perfect functionality and performance.



USED PARTS ARE NOT JUST SCRAP METAL THEIR CORE CAN HAVE REAL VALUE!

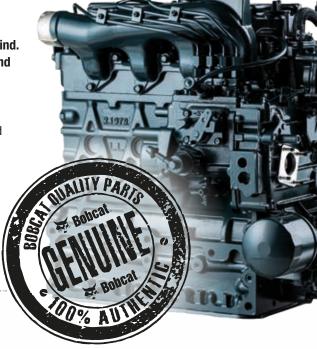
REMANUFACTURING PROCESS – PEACE OF MIND

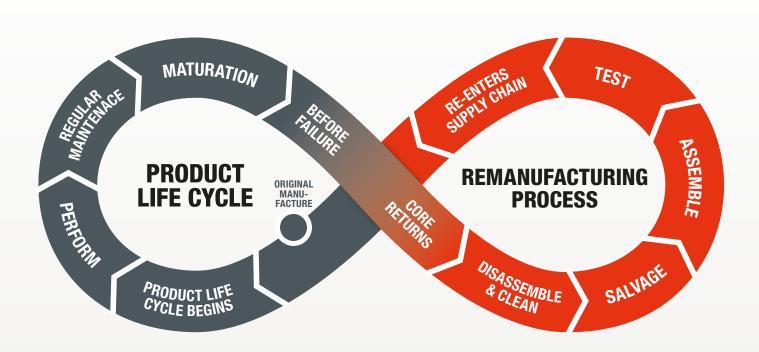
Bobcat Remanufactured Parts give you and your customers peace of mind. High-quality, dependable replacement parts keep their equipment up and running – at a price that meets their needs.

REMANUFACTURING PROCESS

- Potential problems are identified, including those that a normal repair or rebuild process simply cannot find.
- · Parts and components are checked externally and internally.
- Products are fully disassembled. All wear parts not only failed ones are replaced, cleaned, tested and reassembled.
- · All current design changes are incorporated with full Bobcat Support.
- Bobcat specifications and dimensional tolerances are fully restored.
- The warranty is the same as for new replacement parts.
- Just like new, but at a lower price.

Remanufactured by Bobcat = Genuine Bobcat Part







BETTER FOR THE ENVIRONMENT

Remanufacturing reduces waste going to landfills and minimizes the need for new raw materials. Through remanufacturing, we make important contributions to a more sustainable planet, keeping non-renewable resources in circulation for multiple lifetimes. Remanufacturing preserves up to 85% of the energy used for manufacturing the original product.

PRICING

Bobcat Remanufactured Parts give your customers clear price benefits. The average price difference compared to a new part is 25%.

WARRANTY

All Bobcat Remanufactured Parts are backed by the same warranty as new Bobcat parts.

DEALER BENEFITS

Remanufacturing gives you the ability to offer both new and equivalent remanufactured parts to your customers, letting them choose based on their preferences and needs.

As an alternative to brand-new, off-the-shelf replacement parts, you can provide high-quality remanufactured parts that meet or exceed OEM specifications.

This puts you ahead of the competition. Offering quality parts at competitive prices opens up a whole new market of price-sensitive customers for your dealership.

The remanufacturing effort also keeps the core elements out of scrap collectors' hands, who might purchase them very cheaply and build competitive products from them, taking away business from your dealership.

ORDERING

Bobcat Remanufactured Parts can be ordered directly via the Dealer Portal system – DoosanShop. The ordering process is the same as for new parts. If a part is available as both new and remanufactured, both options will now be displayed when searching for the 7-digit Bobcat number.

PART NUMBERS

Bobcat Remanufactured Parts are identified by the 7-digit Bobcat number, which is the same as for new parts, and the "REM" suffix.

Example: 6685190 is the basic P/N for the new part. The remanufactured alternative is named 6685190REM.



RANGE

Remanufactured alternatives are available for selected fuel, hydraulic and electronic components, starters, alternators and turbochargers. For some parts that are no longer produced, the remanufactured version may be the only one on offer.

Watch out for future announcements and updates as products are added to the program.



SERVICE



SERVICES

The world around us is changing rapidly, and so are our customers. Gradually, but persistently, they specialize in their business and expect everything else to be provided by their subcontractors. It is no longer enough to just supply (or install) a spare part according to their order. It is necessary to proactively come up with recommendations that will correspond to the actual use of their machines, to be able to plan maintenance to minimize downtime, continuously monitor machines and offer possible corrective interventions or guarantee operating costs for several years in advance.

Thanks to such SERVICES, customers can better manage their costs and, at the same time, their relationship with their service provider. So, the Bobcat dealer moves to a new, significantly higher level. As a result, the dealer gets more information and can better plan resources and optimize his offer. It really is a win-win situation!

ON THE FOLLOWING PAGES, WE PRESENT THE RANGE OF BOBCAT SERVICES THAT ARE NOW AVAILABLE.







PROTECTION PLUS

Protection Plus Extended Warranty is a customer tool that aids in managing risk exposure and controlling your repair expenses



PROTECTION PLUS

- MANAGE COST OF OWNERSHIP AND AVOID UNPLANNED BILLS
- EXTENSION VARIANTS FROM 1 TO 4 YEARS AND FROM 500 TO 1500 HOURS/YEAR
- SAME LEVEL OF COVERAGE AS THE STANDARD MACHINE WARRANTY









RISK MANAGEMENT

Protection Plus Extended Warranty is a customer tool that aids in managing risk exposure and controlling your repair expenses. Rather than spending time and money on your own repairs, just call your local Bobcat dealer. Protection Plus extended warranties are honored at any dealership in EMEA.

PEACE OF MIND

For a small investment, you are able to achieve peace of mind knowing your Bobcat machines are protected from any unforeseen repair costs. This extended sense of security allows you to focus on maximizing your production instead

BOBCAT-BACKED

Protection Plus is a manufacturer's offer. You have the reassurance that Bobcat knowledge, tools and processes are ready to serve all of your warranty needs.

NO DEDUCTIBLE

It's not insurance, it's Protection Plus. All warranty repair work (parts and labor) is covered with no deductible required.





HIGHER RESALE VALUE

Whether it is still valid or has expired, a machine with Protection Plus extended warranty retains its high resale value thanks to superior care, maintenance and repairs provided by authorized workshops during the machine's entire lifetime.

TRANSPARENCY AND CONTINUITY

No surprises – coverage is identical to standard machine warranty. So there are NO additional limits or conditions. The machine is extensively protected during the whole Protection Plus period.

TRANSFERABILITY

Protection Plus warranty coverage is transferable to a new owner if you sell the machine before your coverage term has expired.

FLEXIBILITY

A lot or a little, often or occasionally. It doesn't matter how busy your machine is. Bobcat offers multiple combinations of durations and annual operating hours and lets you choose which variant fits your needs the best.



OVERVIEW OF THE STANDARD MACHINE WARRANTY AND THE PROTECTION PLUS OFFER





AVAILABLE TOOLS

REFERENCE GUIDE

Brief introduction and overview of offers.

▶ FROM 2 TO 5 YEARS, FROM 2000 TO 6000 OPERATING HOURS, MAKE YOUR CHOICE

SKID-STEER LOADERS											
MACH	MACHINE WARRANTY + PROTECTION PLUS										
	7	Duration									
	-		2 years	3 years	4 years	5 years					
ço	2000	•	•	•	•	_					
hour	3000	-	•	•	•	•					
ting	4000	_	-	•	•	•					
Operating hours	5000	_	-	_	•	•					
0	6000	_	_	_	_	•					

COMPACT TRACK LOADERS										
MACHINE WARRANTY + PROTECTION PLUS										
~	I	Duration								
		1 year	2 years	3 years	4 years	5 years				
ço	2000	•	•	•	•	_				
hou	3000	-	•	•	•	•				
Operating hours	4000	-	_	•	•	•				
pera	5000	_	_	_	•	•				
0	6000	_	_	_	_	•				

COMPACT EXCAVATORS										
MACHINE WARRANTY + PROTECTION PLUS										
			Duration							
		1 year	2 years	3 years	4 years	5 years				
ço	2000	•	•	•	•	_				
hour	3000	_	•	•	•	•				
ting	4000	-	_	•	•	•				
Operating hours	5000	-	_	_	•	•				
0	6000	_	_	_	_	•				

ROTAR	ROTARY TELESCOPIC HANDLERS										
MACH	MACHINE WARRANTY + PROTECTION PLUS										
	a			Duration							
_/ 1		1 year	2 years	3 years	4 years	5 years					
တု	2000	•	•	•	_	_					
houl	3000	_	_	•	•	-					
Operating hours	4000	-	_	•	•	-					
pera	5000	_	_	_	•	-					
0	6000	_	_	_	_	_					

TELEH	TELEHANDLERS									
MACH	MACHINE WARRANTY + PROTECTION PLUS									
		Duration								
			2 years	3 years	4 years	5 years				
ço	2000	•	•	•	_	-				
hour	3000	•	•	•	•	•				
Operating hours	4000	_	_	•	•	•				
pera	5000	_	-	-	•	•				
0	6000	_	_	_	_	•				

- Standard Machine Warranty
- Optional Protection Plus variants
- Not available

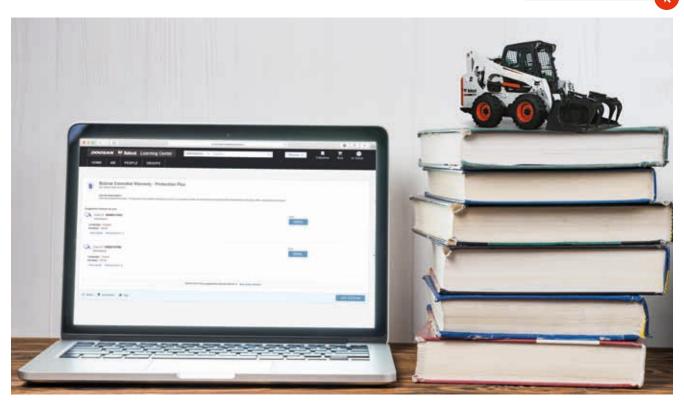


E-LEARNING

An overview of the offer together with tips on how to deal with 'common preconceptions'. The strengths of Bobcat's offer, and what can be highlighted when communicating with customers. The course is supplemented by basic extended warranty rules relating to ordering, coverage and limitations.







MAINTENANCE CALCULATOR

Indicate the price of Protection Plus (extended warranty) for the machine, duration and number of operating hours selected.





MAINTENANCE CALCULATOR

All Bobcat recommended maintenance information available in electronic format – making it easy to combine this info with the dealer's local settings. Accurate, uniform and localized.



MAINTENANCE CALCULATOR

- SIMPLIFY CALCULATION OF THE MAINTENANCE AGREEMENT IN TWO STEPS
- ▶ ISSUE A SINGLE MAINTENANCE QUOTE IN 5 SECONDS
- MAINTENANCE OVERVIEW EASILY ACCESSIBLE AT ANY TIME



All Bobcat recommended maintenance information available in electronic format – making it easy to combine this info with the dealer's local settings. Accurate, uniform and localized.

1

LOCALIZED

The maintenance calculator offers a wide range of options to adapt the calculations to local conditions. Local currency, custom hourly rate, dealer's logo and name, discounts and other spare and fluid price coefficients. All of this information stays at the dealer and is automatically used when upgrading to new versions.

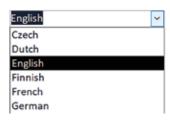


2

LANGUAGES

The basic language is English, but the maintenance calculator is also available in many other languages. Others can be added as required by dealers.

Language



3

EASY TO USE

Select the machine, duration and number of operating hours. Just 4 clicks and the price of the maintenance agreement is ready – including a detailed breakdown of what it includes.

Main			
	Total Price	Price per hour	Price per month
Total Maintenance Price	5 388 €	1,80 €	149,65 €
Warranty Extension	300 €	0,10 €	8,33 €
Optional	1 000 €	0,33 €	27,78 €
Optional	0 €	0,00 €	0,00 €
Total Price	6 688 €	2,23 €	185,76 €

4

FLEXIBLE

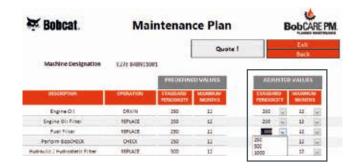
The customer has full control over the duration and the number of operating hours, so he can adapt the offer exactly to his requirements.



5

ADJUST SERVICE INTERVALS

Reflect real usage of the machine and modify service intervals in case of demanding conditions.



6

WHOLE RANGE OF BOBCAT PRODUCTS

Skid-Steers or Excavators, Compact Track Loaders or Telehandlers. The maintenance calculator covers the complete range of Bobcat machines.



7

25 AT ONCE

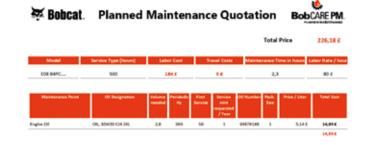
Thanks to the "matrix calculations" feature, you select only the machine and the Maintenance Calculator performs up to 25 calculations "in one click". Your pricing table is ready in seconds.

		Yearly operating hour						
		400	500	700	800	1 000		
	2 years	695,44 €	1 090,93 €	1 156,65 €	1395,96 €	1913,774		
Length	3 years.	1 168,13 €	1 468,14 €	1 988,10 €	2 054,66 €	3 255,74 €		
of	4 years	1 553,92 €	2 061,05 €	2 440,68 €	3 340,69 €	4 183,68 C		
contract	5 years	2 148,33 €	2.455,54 €	3.751,50 €	4284,42 €	5 103,09 €		
	6 years	2 332,11 €	3 524,93 €	4 383,77 €	4772,28 €	6 070,87 0		

8

AD HOC MAINTENANCE

Make an offer for a single maintenance operation quickly and easily. Select the machine and the type of maintenance, and the total price (labor, parts and fluids) is immediately available.



9

BUNDLE YOUR OFFER

Easily add optional parts and fluids to the single maintenance offer.

Memoranis hinn	Swotytiss	9	-	÷	-	factbanner	Tentities	ı
EginaDiffile	rums, marrieds	1.	280	50	4/	1057435	3,816	
Hydrikaltis / Hydrosomos Tober	FILTER, VIDRAUUE/HOSS	1	500	50	4	8881248	30.02€	
Hydrauto Cana Dopin Atlan	RCTH, Calif Street	1	900	60	1	2004146	1,611	
rysteins federativ breather	BREATHER CAP, HICKSUDE		900	900	3.	7024205	30.74 6	
							78L57 %	
As the new	PUTER, NA PAGE	6	2000	2000	0,1	6673793	10.00 €	0
Au-Elevanier	notes, les pures		1000	9000		6479762	23.25 €	0
Continue	FUTSH, CORR.	10.7	1000	1000	41	7222794	4.944	0

10

MAINTENANCE OVERVIEW

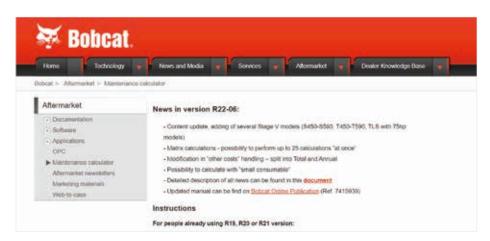
Maintenance plans are available to users in a clear form and in one click.

Machine Designation	E08 B4PC					
DESCRIPTION	OPERATION		dynamin	DIE MANIFERRANCE	PERSONATE PERSONALITY	MONTHS
Fuel Filter	REPLACE	6647352	1,0	250	250	12
Engine Oil	DEAN	###7#1##	2,8	50	500	12
Engine Of Filter	PERSON	6671057	3.0	500	500	u
Perform BosiCHECK	OHO			30	500	12
nydraulis / Hydrostatis Filter	REPLACE	6655596	1.0	100	500	12

AVAILABLE TOOLS

MAINTENANCE CALCULATOR APPLICATION

For free download visit BOBCAT.EU / AFTERMARKET.





OPERATIONAL MANUAL

Available free of charge in 5 languages on the Bobcat Online Publication web under reference number **7415939.**

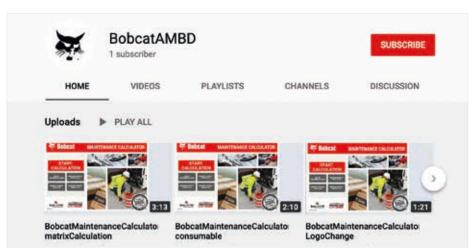








Videos on BobcatAMBD YouTube channel.





BOBCARE PM

BobCARE PM reassures you that your machines will receive the best service and maintenance care. After all, the contract is defined by the Bobcat that designed and produced the machines!



BOBCARE PM PLANNED MAINTENANCE

- A LONG-RUNNING MACHINE STARTS WITH PROPER PLANNED MAINTENANCE
- PLANNING IS A WIN-WIN STRATEGY. IMPROVE CUSTOMER MACHINE UPTIME AND OPTIMIZE WORKSHOP EFFICIENCY
- TRAINED TECHNICIANS, ORIGINAL PARTS & FLUIDS AND PROVEN PROCESSES





Maintaining a Bobcat machine's performance during its entire lifetime requires regular inspections and a certified maintenance service. The Bobcat dealer BobCARE PM program is factory-designed and tailored to customer needs, so that maintenance is optimally planned and scheduled.

PEACE OF MIND

The BobCARE PM agreement ensures that your machines receive the best service and maintenance care — after all, it's defined by the Bobcat that designed and produced them.

FLEXIBILITY

Depending on your particular fleet's needs and workload, the service can be scheduled at monthly, quarterly or annual intervals. And the service is performed where it is most convenient for you: in-house or on your dealer's site.

UNCOMPROMISED SAFETY

The regular inspections are undertaken by Bobcat trained and certified technicians using Bobcat know-how. These inspections include verifying the correct functioning of all safety features and systems and spotting potential wear-outs, so that customers can be sure their machines will perform their activities safely.

GUARANTEED QUALITY

BobCARE PM regular certified maintenance uses 100% Genuine Parts – their unrivaled design, quality and durability ensure minimum downtime and keep machines performing optimally. BobCARE PM also protects potential resale value by keeping machines in premium condition.



AVAILABLE TOOLS

DEALER GUIDE

The BobCARE PM planned maintenance program Dealer Guide contains guidelines for the dealer contact (the person coordinating the BobCARE program) as well as parts and service personnel.



MAINTENANCE CALCULATOR

- Calculate the cost of a prescribed maintenance operation for a selected machine and the number of operating hours needed for maintenance contract preparations.
- Calculate the cost of a specific scheduled maintenance operation for a selected machine and the number of operating hours.





MACHINE IQ

Tough becomes smart. Maximize uptime with Bobcat® Machine IQ wireless communications

SERVICE TO SELL



MACHINE IQ TOUGH BECOMES SMART

- ► ALL CRITICAL CODES REMOTELY AVAILABLE AT ANY TIME
- ▶ PREDICT MACHINE UTILIZATION TO OPTIMIZE MAINTENANCE PLANNING
- LOCATE MACHINES EASILY FOR OUICK AND PRECISE ACTIONS



MAXIMIZE UPTIME WITH BOBCAT® MACHINE IQ WIRELESS COMMUNICATIONS





KEEP MACHINES RUNNING

All fault codes can be checked remotely to find out the machine's health and provide the customer with an effective repair. You can also be notified immediately by mail about selected critical codes.



KEEP MACHINES PERFORMING

You can view machine hours remotely and plan maintenance precisely. Proactive contact with the customer optimizes usage of the machine and of your service force.



KEEP MACHINES SAFE

Seeing the machine's location online – including its history and geofence function – allows you to be notified when the machine goes in or out of a selected area.

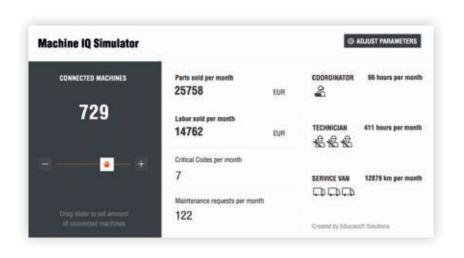
GDPR COMPLIANT

The Telematics system on the Bobcat® machine collects information about the equipment to monitor its health, maximize its performance and enhance the user experience. Personal information about machine location is collected. However, this is not linked to a physical person (i.e. the operator), in compliance with GDPR legislation.



MAXIMIZE YOUR INCOME

The Machine IQ Simulator helps estimate potential revenue from Service Opportunities received through Machine IQ and the resources required to proactively manage customer needs regarding Bobcat machines assigned to your dealership.

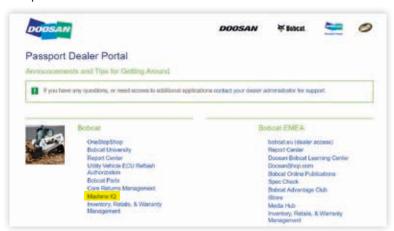




AVAILABLE TOOLS

MACHINE IQ WEB PORTAL

Free-of-charge application that offers you the full scope of functionalities. Accessible on Passport.





E-LEARNING

Five e-learning modules (introduction, implementation, promotion and sales, critical codes, service opportunities) that cover the main areas and stakeholders. Available in multiple languages at Bobcat learning center.





DEALER GUIDE

Guides you through optimal implementation and helps you receive all benefits. Completed by an extensive QA chapter. To be found at dealernet (bobcat.eu) in the Services section.





CUSTOMER LEAFLET

One-page summary for end customer communication. Download it in several languages from Bobcat mediahub.

If you're looking for more information, visit





MAINTENANCE INFORMATION

Engine service intervals



ENGINE SERVICE INTERVALS







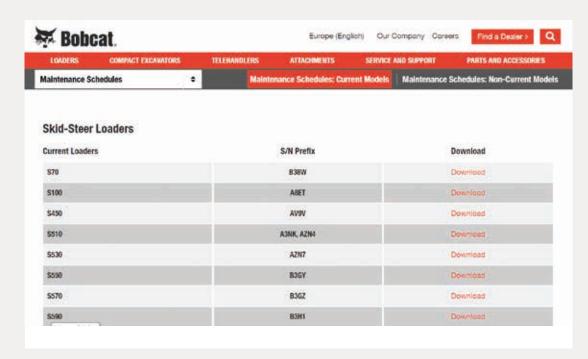


- QUICK COMPARISON BETWEEN BOBCAT MODELS
- INCLUDING THE REQUIRED

 AMOUNT OF ENGINE OIL FOR

 EASIER ORIENTATION
- ► IMPORTANT ONLY THE OPERATING MANUAL PROVIDES COMPLETE INFORMATION

Keeping Bobcat machines running at peak performance requires regularly scheduled maintenance at the right time. The previous sections presented the Machine IQ application, BobCARE PM agreements and the Maintenance Calculator. All these tools allow you to plan and monitor the regular maintenance of Bobcat machines in a sophisticated way. However, do not forget the traditional operating manuals, which you can find under the link below.





AS AN ACCESSORY AND A QUICK REFERENCE TOOL, WE HAVE PREPARED A SUMMARY OF THE BASIC SERVICE INTERVALS FOR EACH MODEL. YOU CAN FIND THEM GROUPED BY MODEL SERIES ON THE FOLLOWING PAGES.







MODEL	SN PREFIX	ENGINE TYPE	ENGINE SERVICE INTERVALS (OPERATING HOURS)	QUANTITY OF ENGINE OIL (LIT.)
MT55	B38U	K D902-E4B-BC-1	100	3.6
T450	B1EM	B 2.4L 45KW St IIIB	500	8.6
T450	B4J6	B 2.4L 41KW St V	500	8.6
T590	B3Z7	B 2.4L 49KW St IIIB	500	8.6
T590	B3ZA	K V2607 T DI INT Tier 4	250	9.7
T590	B4KV	B 2.4L 51KW St V	500	8.6
T650	A3P0	K V3307-TE3 St IIIA	250	11.4
T650	A3P1	K V3307-TE3 St IIIA	250	11.4
T650	B2KZ	B 2.4L 55KW St IIIB	500	8.6
T66	B51V	B 2.4L V2 55KW St V	500	9.2
T76	B4ZZ	B 2.4L V2 55KW St V	500	9.2
T770	A3P9	K V3800-TE3 St IIIA	250	11.4
T770	B3BW	B 3.4L 68KW St IV	500	12.6
T870	B3BZ	B 3.4L 68KW St IV	500	12.6
T870	B47H	K V3800-TE3 St IIIA	250	11.4
T870	B47L	B 3.4L 68KW St IV	500	12.6





MODEL	SN PREFIX	ENGINE TYPE	ENGINE SERVICE INTERVALS	QUANTITY OF	
			(OPERATING HOURS)	ENGINE OIL (LIT.)	
L23	B4Y5	K D1305-E4B-BCZ-1	250	3.8	
L28	B4Y6	K D1305-E4B-BCZ-1	250	3.8	



MODEL	SN PREFIX	ENGINE TYPE	ENGINE SERVICE INTERVALS (OPERATING HOURS)	QUANTITY OF ENGINE OIL (LIT.)	
L75	B53B	B 3.4L 74.5KW St V	500	8.9	
L85	B53A	B 3.4L 74.5KW St V	500	8.9	



MODEL	SN PREFIX	ENGINE TYPE	ENGINE SERVICE INTERVALS (OPERATING HOURS)	QUANTITY OF ENGINE OIL (LIT.)
A770	B3BU	B 3.4L 68KW St IV	250	11.4
\$100	A8ET	K V1505-EU-1 St IIIA	250	4.5
\$100	B4KH	K V1505-T4F St V	250	4.5
S450	AV9V	K V2203-E2B St IIIA	250	8.7
S450	B1E6	K V2203-E2B St IIIA	250	8.7
S450	B4J7	B 2.4L 36KW St V	500	8.6
S510	AZN4	K V2203-E2B St IIIA	250	8.7
S510	AZN5	K V2203-E2B St IIIA	250	8.7
S510	B424	K V2403-MDI-E3B Tier 4	250	8.7
S510	B4JB	B 2.4L 41KW St V	500	8.6
S530	AZN6	K V2203-E2B St IIIA	250	8.7
S530	AZN7	K V2203-E2B St IIIA	250	8.7
S530	B428	K V2403-MDI-E3B Tier 4	250	8.7
S530	B4KA	B 2.4L 41KW St V	500	8.6
S550	AZN8	K V2607 T DI INT Tier 4	250	9.7
S550	B3GY	B 2.4L 45KW St IIIB	500	8.6
S550	B4ZD	B 2.4L 51KW St V	500	8.6
S570	AZNB	K V2607 T DI INT Tier 4	250	9.7
S570	B3GZ	B 2.4L 45KW St IIIB	500	8.6
S590	AZND	K V2607 T DI INT Tier 4	250	9.7
S590	B3H1	B 2.4L 49KW St IIIB	500	8.6
S590	B4ZE	B 2.4L 51KW St V	500	8.6
S630	A3NT	K V3307-TE3 St IIIA	250	11.4
S630	A3NU	K V3307-TE3 St IIIA	250	11.4
S630	B2L5	B 2.4L 55KW St IIIB	500	8.6
S630	B4SY	K V3307-TE3 St IIIA	250	11.4
S650	A3NV	K V3307-TE3 St IIIA	250	11.4
S650	A3NW	K V3307-TE3 St IIIA	250	11.4
S650	B2LA	B 2.4L 55KW St IIIB	500	8.6
S650	B4SZ	K V3307-TE3 St IIIA	250	11.4
S66	B51U	B 2.4L V2 55KW St V	500	9.2
S70	B38V	K D1005-E4B-BC-3	125	3.7
S70	B38W	K D1005-E4B-BC-3	125	3.7
S70	B4UC	K D1005-E4B-BC-3	125	3.7
S76	B4ZY	B 2.4L V2 55KW St V	500	9.2
S770	A3P4	K V3800-TE3 St IIIA	250	11.4
S770	A3P5	K V3800-TE3 St IIIA	250	11.4
S770	B3BV	B 3.4L 68KW St IV	500	12.6
S850	ACS7	K V3800-TE3 St IIIA	250	11.4
S850	ACSL	K V3800-TE3 St IIIA	250	11.4
S850	B3BY	B 3.4L 68KW St IV	500	12.6



MODEL	SN PREFIX	ENGINE TYPE	ENGINE SERVICE INTERVALS (OPERATING HOURS)	QUANTITY OF ENGINE OIL (LIT.)
E08	B4PC	K D722-E4B-BCZ-6	500	2.8
E10	A33P	K D722-E4B-BCZ-6	500	3.5
E10z	B4PD	K D722-E4B-BCZ-6	500	2.8
E16	AHLL	K D722-E2B-BCZ-5	500	3.5
E17	B27H	K D722-E2B-BCZ-7 Tier 2	500	3.3
E17	B4PJ	K D722-E4B-BCZ-7 St V	500	3.3
E17z	B4AW	K D722-E2B-BCZ-7 Tier 2	500	3.3
E17z	B4PF	K D722-E4B-BCZ-7 St V	500	3.3
E19	AWMM	K D722-E2B-BCZ-7 Tier 2	500	3.3
E19	B4PK	K D722-E4B-BCZ-7 St V	500	3.3
E20	AWRH	K D722-E2B-BCZ-7 Tier 2	500	3.3
E20z	В4РН	K D722-E4B-BCZ-7 St V	500	3.3
E25	AB8B	K D1105-E2B-BCZ-2	250	3.6
E26	ACRA	K D1105-E2B-BCZ-2	250	5.1
E26	B4B8	K D1105-E4B-BCZ-1	250	3.6
E27	B4BA	K D1305-E4B-BCZ-1	250	4
E27z	B4B9	K D1105-E4B-BCZ-1	250	3.6
E32	B3CS	K D1803-E3B-BC-3	500	5.2
E34	B3Y3	K D1703-E4B-BC-2 St V	500	5.2
E35	B3GR	K D1803-E3B-BC-3	500	5.2
E35z	B3Y4	K D1703-E4B-BC-2 St V	500	5.2
E37	B4S6	K D1803-E3B-BC-3 Tier 4	500	5.2
E45	AHHC	K V2403-E3B-BC-5	500	7.1
E45	B3NR	K V2403-E3B-BC-5	500	7.1
E50	AHHE	K V2403T-TE3B-BC-3	500	7.1
E50	B3NS	K V2403T-TE3B-BC-4	500	7.1
E50z	В4НТ	B 1.8L 31KW St V	500	6.3
E55	ASW3	K V2403T-TE3B-BC-5	500	7.1
E55	B3NT	K V2403T-TE3B-BC-6	500	7.1
E55z	B4HU	B 1.8L 36KW St V	500	6.3
E57W	B3WU	B 2.4L 45KW St IIIB	500	9.2
E57W	B54A	B 2.4L 41KW St V	500	9.2
E60	B4HV	B 2.4L 41KW St V	500	9.8
E62	B34P	Y 4TNV94L-ZXSDB	250	10.2
E85	B34S	Y 4TNV98C	250	11.6



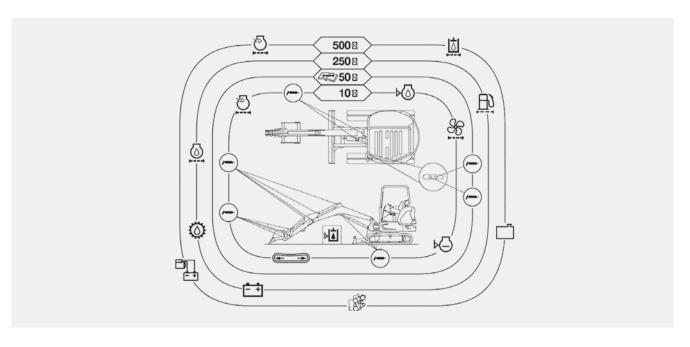


MODEL	SN PREFIX	ENGINE TYPE	ENGINE SERVICE INTERVALS (OPERATING HOURS)	QUANTITY OF ENGINE OIL (LIT.)
T35.105	B414	B 3.4L 74.5KW St IV	500	12.6
T35.105	B415	B 3.4L 55KW St IIIB	500	12.6
T35.105	B416	B 3.4L 74.5KW St IV	500	12.6
Г35.105	B417	B 3.4L 55KW St IIIB	500	12.6
T35.105	B4ZV	B 3.4L 55.3KW St V	500	12.6
T35.105	B511	B 3.4L 55.3KW St V	500	12.6
T35.105	B54M	B 3.4L 74.5KW St V	500	12.6
T35.105	B54N	B 3.4L 74.5KW St V	500	12.6
T35.130	B41A	B 3.4L 74.5KW St IV	500	12.6
T35.130	B41B	B 3.4L 55KW St IIIB	500	12.6
T35.130	B41C	B 3.4L 74.5KW St IV	500	12.6
T35.130	B41D	B 3.4L 55KW St IIIB	500	12.6
Г35.130	B513	B 3.4L 55.3KW St V	500	12.6
Г35.130	B514	B 3.4L 55.3KW St V	500	12.6
Г35.130	B54R	B 3.4L 74.5KW St V	500	12.6
T35.130	B54S	B 3.4L 74.5KW St V	500	12.6
Г35.140	B41F	B 3.4L 74.5KW St IV	500	12.6
T35.140	B41G	B 3.4L 55KW St IIIB	500	12.6
T35.140	B515	B 3.4L 55.3KW St V	500	12.6
T35.140	B54T	B 3.4L 74.5KW St V	500	12.6
T36.120	B418	B 3.4L 74.5KW St IV	500	12.6
				12.6
T36.120	B419	B 3.4L 55KW St IIIB	500	
T36.120	B512	B 3.4L 55.3KW St V	500	12.6
T36.120	B54P	B 3.4L 74.5KW St V	500	12.6
T40.180	B41L	B 3.4L 74.5KW St IV	500	12.6
T40.180	B41M	B 3.4L 55KW St IIIB	500	12.6
T40.180	B517	B 3.4L 55.3KW St V	500	12.6
T40.180	B54V	B 3.4L 74.5KW St V	500	12.6
T40180	B33G	P 1104D-44TA	500	8.5
T40180	B33J	DTZ TCD 3.6 L04 100	500	8
Г41.140	B41H	B 3.4L 74.5KW St IV	500	12.6
Γ41.140	B41K	B 3.4L 55KW St IIIB	500	12.6
T41.140	B516	B 3.4L 55.3KW St V	500	12.6
Γ41.140	B54U	B 3.4L 74.5KW St V	500	12.6
TL26.60	B3YF	B 3.4L 74.5KW St IV	500	12.6
TL26.60	B3YG	B 3.4L 55KW St IIIB	500	12.6
TL26.60	B3ZH	B 3.4L 74.5KW St IV	500	12.6
TL26.60	B3ZJ	B 3.4L 55KW St IIIB	500	12.6
TL26.60	B4ZN	B 3.4L 55.3KW St V	500	12.6
TL26.60	B4ZR	B 3.4L 55.3KW St V	500	12.6
TL26.60	B54C	B 3.4L 74.5KW St V	500	12.6
TL26.60	B54E	B 3.4L 74.5KW St V	500	12.6
TL30.60	B3YD	B 3.4L 74.5KW St IV	500	12.6
TL30.60	B3YE	B 3.4L 55KW St IIIB	500	12.6
ΓL30.60	B3Z8	B 3.4L 74.5KW St IV	500	12.6
TL30.60	B3Z9	B 3.4L 55KW St IIIB	500	12.6
TL30.60	B4ZJ	B 3.4L 55.3KW St V	500	12.6
TL30.60	B4ZP	B 3.4L 55.3KW St V	500	12.6
TL30.60	B54B	B 3.4L 74.5KW St V	500	12.6
TL30.60	B54D	B 3.4L 74.5KW St V	500	12.6
TL30.60 TL30.70	B3ZK	B 3.4L 74.5KW St IIIB	500	12.6
TL30.70	B32K B4B1	B 3.4L 55KW St IIIB	500	12.6





MODEL	SN PREFIX	ENGINE TYPE	ENGINE SERVICE INTERVALS	QUANTITY OF
TI 00 70	D.4D0	D 0 41 74 514W 01 W	(OPERATING HOURS)	ENGINE OIL (LIT.)
TL30.70	B4B2	B 3.4L 74.5KW St IV	500	12.6
TL30.70	B4B3	B 3.4L 74.5KW St IV	500	12.6
TL30.70	B4ZT	B 3.4L 55.3KW St V	500	12.6
TL30.70	B4ZU	B 3.4L 55.3KW St V	500	12.6
TL30.70	B54H	B 3.4L 74.5KW St V	500	12.6
TL30.70	B54J	B 3.4L 74.5KW St V	500	12.6
TL34.65	B41N	B 3.4L 97KW St IV	500	14.3
TL34.65	B41P	B 3.4L 97KW St IV	500	14.3
TL34.65	B54W	B 3.4L 96KW St V	500	14.3
TL34.65	B54Y	B 3.4L 96KW St V	500	14.3
TL35.70	B3ZS	B 3.4L 74.5KW St IV	500	12.6
TL35.70	B3ZT	B 3.4L 74.5KW St IV	500	12.6
TL35.70	B552	B 3.4L 74.5KW St V	500	12.6
TL35.70	B553	B 3.4L 74.5KW St V	500	12.6
TL358	B3G5	DTZ TCD 3.6 L04 120	500	8
TL358	B3GJ	DTZ TCD 3.6 L04 120	500	8
TL38.70	B3ZU	B 3.4L 97KW St IV	500	14.3
TL38.70	B3ZV	B 3.4L 97KW St IV	500	14.3
TL38.70	B557	B 3.4L 96KW St V	500	14.3
TL38.70	B558	B 3.4L 96KW St V	500	14.3
TL43.80	B4BY	B 3.4L 97KW St IV	500	14.3
TL43.80	B4BZ	B 3.4L 97KW St IV	500	14.3
TL43.80	B4P7	B 3.4L 97KW St IV	500	14.3
TL43.80	B5E6	B 3.4L 96KW St V	500	14.3
TL43.80	B5E7	B 3.4L 96KW St V	500	14.3
TL43.80	B5E8	B 3.4L 96KW St V	500	14.3
TL470	B35G	DTZ TCD 3.6 L04 120	500	8.5
TR40.180	B5AZ	DTZ TCD 3.6 L4 55kW StV	500	8
TR50.180	B5B1	DTZ TCD 3.6 L4 100kW StV	500	8
TR50.210	B5B2	DTZ TCD 3.6 L4 100kW StV	500	8
TR50.250	B5B3	DTZ TCD 3.6 L4 100kW StV	500	8
TR60.210	B5B3	DTZ TCD 3.6 L4 100kW StV	500	8
TR60.250	B5B5	DTZ TCD 3.6 L4 100kW StV	500	8
1000.200	מסכס	DIZ IOD 3.0 L4 TOUKW SIV	500	0





NOTES

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NOTES

Your Bobcat Dealer:



If you're looking for more information, visit





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Doosan Bobcat EMEA, U Kodetky 1810, 263 12 Dobříš, Czech Republic

*Financing options may vary by country and dealer. Always ask your dealer about currently available financing options. Terms and conditions may apply.

































