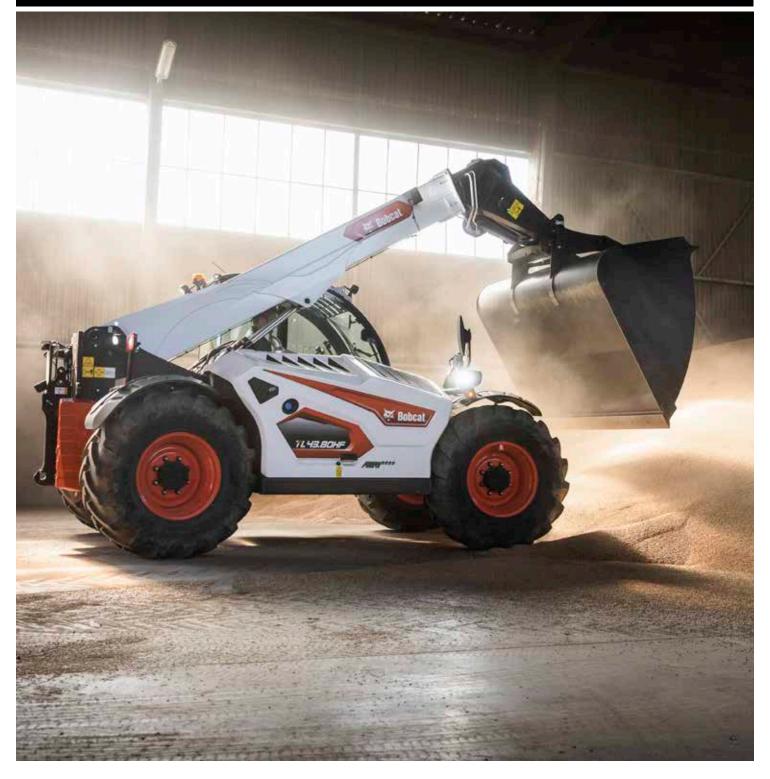


AGRICULTURAL RANGE

TELEHANDLERS

TL series

© Europe



INTRODUCTION



BOBCAT'S HISTORY

In 1958, Melroe Manufacturing Company introduced a compact front-end loader that evolved quickly into the M400, the world's first true skid steer loader. The company soon adopted what became the world-famous 'Bobcat' brand – and its success paved the way for the global compact equipment industry we know today.

▶ CENTER OF EXCELLENCE IN PONTCHÂTEAU, FRANCE

All Bobcat telescopic loaders are designed and produced at our Center of Excellence, an ISO 9001 certified factory that applies outstanding quality standards.



▶ BOBCAT TODAY

With more than 60 years of experience in creating material handling machines, Bobcat's new R-Series machines bring a range of smart functions and advanced ergonomics, boosting the operator's comfort and productivity.

OUR MISSION

We empower operators to accomplish more, while working in the toughest conditions and tightest situations. When our customers have the will, we provide the way.



PRODUCTIVITY MEETS SUPERIOR COMFORT

▶ MEET YOUR NEW WORKMATE

Treat yourself to a superior machine that combines all-day comfort, superior productivity and dependability, intelligent features, and a robust build with intuitive operation and



*according to AGRI pack version



PREMIUM WORKSPACE

All-new, roomy cab with loads of comfort features, including a seat with dynamic suspension and heated/cooled storage compartments.



▶ INTUITIVE & SMOOTH OPERATION

Thanks to the intelligent cab layout, color-coded control elements, and an all-inone joystick with improved ergonomics.





EFFICIENCY AND PRODUCTIVITY

Best-in-class boom speeds and a range of smart features allow you to work faster and grow your business.



STABLE BY NATURE

You can handle heavy loads at height easily and safely, as the machine hugs the ground.

CONTROLS & COMFORT

FIRST-CLASS USER EXPERIENCE



▶ 360° VISIBILITY

Get a full view of the job site thanks to a fully glazed cab, thin roof grid, sloped hood and low dashboard. Up to 8 LED work lights memorize their last configuration, while electric mirror is equipped with de-icing function.



▶ ALL-IN-ONE SMART JOYSTICK

Mounted on the seat armrest (available on Large models), controlling the boom, machine's speed and direction, shaking the bucket, floating attachments, and operating Auto Grab function.



▶ INTUITIVE & SMOOTH OPERATION

Controls are in easy reach, and their intuitive layout and colorcoding allow you to find everything quickly. Individual elements are backlit and use the same color-coding, preserving their appearance in the dark.



Streamlined information is available with an interactive 7-inch touch screen with built-in radio and a phone page. For increased safety and easier manoeuvring, the feed from the rear camera is displayed when reversing.



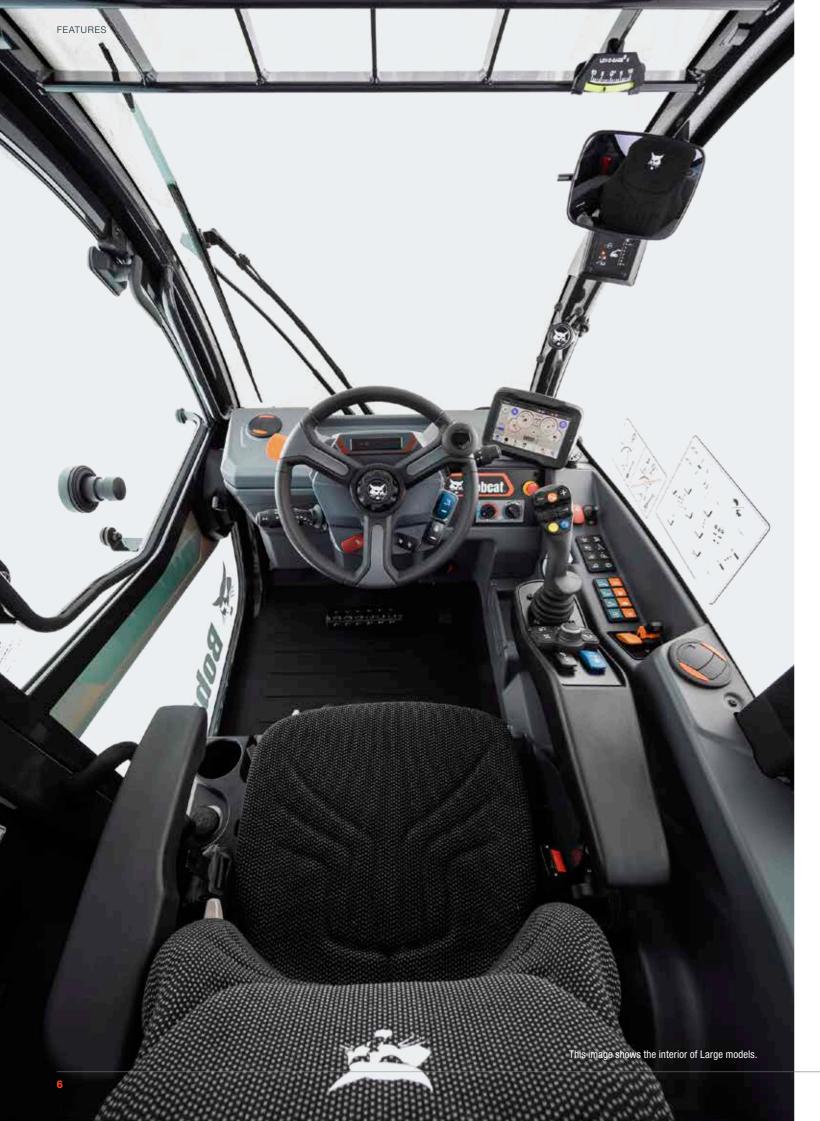
QUICK CLEANING FUNCTION

Clean all windows within seconds. All wipers and washers are activated by pushing one button.



EASY CAB ACCESS

Getting in and out of the new cab is very convenient, thanks to the wide door opening, a single notched step, numerous handles, and unobstructed access to the new Grammer Maximo air seat.



DESIGNED FOR FARMING





▶ INCREASED EFFICIENCY AND PRODUCTIVITY

The best-in-class boom speeds, the powerful transmission and automated boom movements, allow operators to complete their work more efficiently and in less time.

CONFIDENCE-INSPIRING STABILITY

Handle heavy loads at any height easily and safely, thanks to the well-balanced construction, low center of gravity, heavy counterweight, and long wheelbase.



SMARTER AND FASTER



AUTOMATED BOOM FUNCTIONS

Bucket shaking

Position of the joystick determines the type of bucket shaking:
• neutral: shaking gradually empties

- the bucket
- left: crowding better distributes the material in the bucket
- right: dumping removes sticky material from the bucket

Max Lift angle

Prevent collisions in low ceiling buildings by setting the maximum boom angle.

Return to ground

Set the angle of the retracted boom. As the boom is lowered, it self-retracts and stops in the set position, avoiding damage to the attachment or the ground.

▶ SMOOTH & DYNAMIC DRIVE

To fully exploit the high productivity of Bobcat R-Series telescopic loaders, the operator can quickly shift from Smooth drive to Dynamic drive where more rapid machine performance is required, with faster forward and backward shifting and more rapid acceleration and deceleration phases.

▶ FLEX DRIVE

The Flex drive mode uses the hand throttle to bring a new dimension to driving by managing the forward speed independently from the engine speed. You achieve a whole new level of efficiency and precision!





SERVICEABILITY & WARRANTY B4501941-EN (08-21)

BUILT TO LAST

EVERYDAY TOUGHNESS

A machine you can depend on all day, every day - with a robust boom and Bobcat loaders' signature box-welded frame design with shielded bottom plate to protect all vital components.

▶ RIGOROUS QUALITY INSPECTION

Each machine produced goes through rigorous and extensive testing, including: regulatory checks, performance compliance, quality inspections and all machine functionalities.

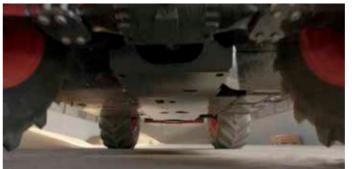


MACHINE 10

BOBCAT® Machine IQ Wireless Communications enhances the support for your Bobcat machine.

- Durable built-in monitoring electronics
- Data are available to our machine monitoring specialist
- Maintenance is optimized for your business
- Data-driven services maximize uptime





Shielded bottom plate





▶ STANDARD 3-YEAR MANUFACTURER WARRANTY

The level of excellence achieved on Bobcat Telescopic Loaders leads Bobcat company to offer a 3-year standard warranty (or 3000 hours, whichever occurs first).





▶ PROTECTION PLUS EXTENDED WARRANTY

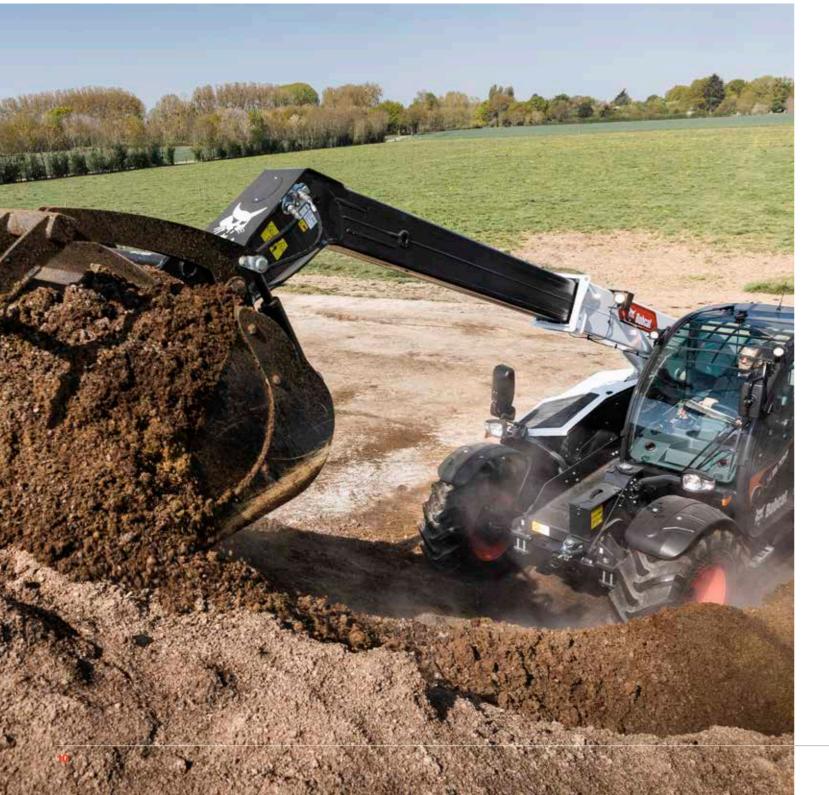
Enjoy total peace of mind with a Protection Plus® extended warranty. Providing the same level of protection as the standard warranty, Protection Plus also reflects different customer needs and expectations by offering a choice of durations and annual operating hours. According to your needs, you can benefit from the coverage for up to 5 years or 6000 engine hours. And Protection Plus is transferrable - so it will likely increase your machine's resale value.



▶ BOBCARE

A long-running machine starts with proper planned maintenance. Which also helps protect against repair costs and unplanned failures when you're counting on your machine to work.

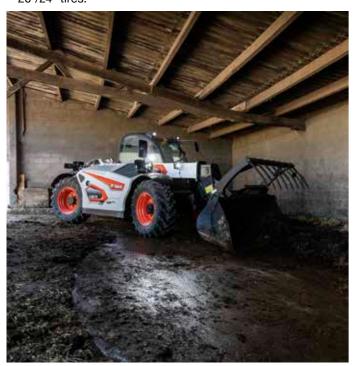
- Avoid risk by preventing major repairs and complete failures.
- Accomplish more by reducing downtime and increasing your productivity and profitability.

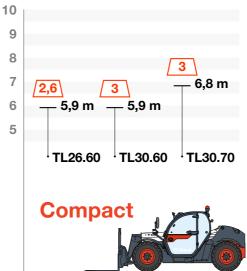


CHOOSE YOUR ANIMAL



- Narrow frame of 2.1 m
- Lifting performance up to 3 tons and 6.8 m
- Overall machine height can range from 2 140 mm to 2 375 mm by combining a Low/High mounted cab with





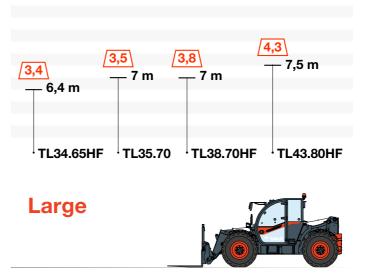




Designed for heavy-duty jobs without compromise on efficiency:

B4501941-EN (08-21)

- 190 I/min High Flow technology
- Lifting performance up to 4.3 tons and 7.5 m





EQUIPMENT B4501941-EN (08-21)

AGRI PACKS

AGRI	PACKS				
AE	<i>Ta</i> /	*	**	AAA	त्रीत्रीती
PERF	ORMANCE				
C&L	Quicktach tool carrier with manual attachment lock	~	~	-	-
C&L	Quicktach tool carrier with hydraulic attachment lock	•	•	~	~
C&L	Front auxiliary hydraulic quick couplers with integrated pressure-release system	~	~	~	~
C&L	Boom wiring harness and controls in cab	•	~	~	~
C&L	Auto Boom suspension	•	~	~	~
C&L	Boom float	•	•	~	~
C&L	Bucket shaking	•	•	~	~
C&L	ECO mode	~	~	~	~
C&L	Inching function combined with brake pedal	~	~	~	~
C&L	Creeping	~	~	~	~
C&L	Auxiliary hydraulic flow adjustment	~	~	~	~
C&L	Permanent hydraulic flow	~	~	~	~
C&L	Boom speed adjustment (Smart handling system)	~	~	~	~
C&L	Auto fan inverter with cycle time setting	~	~	~	~
C&L	Built-in air cyclonic prefilter with dust evacuation	~	~	~	~
C&L	Limited slip differential on front axle	~	~	~	~
C&L	Boom cushion on boom retraction and boom lifting (min & max angles)	~	~	~	~
CAB					
С	Air suspension seat	~	~	~	~
L	Air suspension seat	~	_	-	-
L	Grammer air suspension seat with heating and left armrest	•	~	-	-
L	Grammer air suspension seat with heating, left armrest and right armrest with joystick	•	•	~	~
L	Lunch box (heated and refrigerated if air conditioning equipped)	•	•	~	~
C&L	Front and rear wipers with washer	~	~	~	~
C&L	Roof window wiper with washer	~	~	~	~
L	Lateral window wiper with washer	•	•	•	~
C&L	Quick cleaning of all windows	~	~	~	~
C&L	Electric mirror with de-icing on right-hand side	•	•	•	~
C&L	Standard joystick with proportional controls and forward/reverse drive	~	~	-	-
C&L	Smart joystick with proportional controls, FWD/REV drive, bucket shaking and boom float pre-arrangement	٠	•	~	~
C&L		•	~	~	~
C&L	Standard 5" display with radio ready & loudspeakers	~	-	-	-
C&L	Standard 5" display with Bluetooth radio, microphone & loudspeakers	•	~	-	-
C&L	7" touch display (Bluetooth built-in radio with microphone, phone page, Job Manager & Auto Grab)	٠	٠	~	~
C&L		~	~	~	~
C&L	Rear video camera	•	•	•	~
C&L	Hand throttle & flex drive	•	•	~	~
C&L	Air conditioning (HVAC)	•	~	~	~
C&L	Cab+ (phone holder, sun visor, foamed arm rest, tele- scopic & tilting steering column, PVC document holder)	~	-	-	-
C&L	Cab+ AGRI ("Cab+" + Deluxe steering wheel, keychain, telescopic & tilting steering column, Tractor 3-pin socket, 4 steering modes, work lights keypad, smart keypad with return to ground, max Lift angle)	•	~	~	~

	PACKS			ı	
AG	<i>िर्दी</i>	*	**	****	त्रक्रक्र
LIGH	T\$				
C&L	4 halogen work lights	✓	-	-	-
C&L	6 halogen work lights	•	~	-	-
C&L	6 LED work lights	•	•	~	~
C&L	Extra 2 LED work lights on the right mirror bracket	•	٠	٠	~
C&L	Halogen road lights & Beacon	✓	~	~	-
C&L	LED road pack (road lights + rotating beacon + reversing light)	•	•	•	~
C&L	Blue lights for henhouses	•	•	•	•
SAFE	TY				
C&L	Aggravating Movement Arrester compliant with EN15000	~	~	~	~
C&L	ROPS / FOPS level 2 cab with tinted glass	~	~	~	~
C&L	Front tow hitch	~	~	~	~
C&L	Automatic parking brake	~	~	~	~
C&L	Back-up alarm	~	-	-	-
C&L	White noise back-up alarm	•	~	~	~
C&L	Boom stop	~	~	~	~
C&L	Fire extinguisher	•	•	•	•
TIRE	S, TRAVEL & TOWING				
С	Alliance 400/70 R20 A580 steel-belted radial tires	~	~	~	~
С	Alliance 405/70 R24 A580 steel-belted radial tires	•	•	•	•
С	Michelin 400/70 R24 XMCL steel-belted radial tires	•	•	•	•
L	European tractor homologation	~	~	~	~
L	Alliance 460/70 R24 A580 steel-belted radial tires	~	~	~	~
L	Michelin 460 & 500/70 R24 XMCL or BIBLOAD steel-belted radial tires	•	•	•	•
C&L	Support for registration plate	~	~	~	~
C&L	Rear mirror on tow hitch	•	~	~	~
C&L	Rear auxiliary hydraulic line (double action)	•	•	•	~
C&L	30 km/h speed (with 24" tires) (except TL43.80HF)	~	-	-	-
C&L	40 km/h speed (with 24" tires)	•	~	~	~
C&L	Rotating tow hitch (including rear electric socket)	~	~	~	~
C&L	Rotating tow hitch with height adjustment (including rear electric socket)	•	•	•	•
C&L	Hydraulic pick-up tow hitch (including rear electric socket)	•	•	•	•
C&L	Trailer brake	•	•	•	•
MISC	EELLENEOUS				
C&L	Machine IQ (Telematic)	~	~	~	~
C&L	Anti-theft ignition system	~	~	~	~
C&L	Electronic Battery Disconnection (EBD)	~	~	~	~
C&L	Tool box	•	•	~	~
C&L	Dust protection on Boom	•			~
C&L	Lockable fuel and AdBlue caps	•	•	•	•
C&L	Protective zinc coat	•	•		•
C&L	Protective grill for windshield (front and roof)	•	•	•	•
C&L	Wheel wedge	•	•	•	•
	Custom color		•	•	
C&L	oustorn color				

▶ AGRI PACKS

Bobcat telescopic loaders are available in four AGRI finishing levels. If you want to add a specific functionality, choose from a list of comprehensive options and customize your telescopic loader to your heart's content!







Adjustable sun visor





Side window wiper

Feather-touch shuttle lever Steel tool box (20 I)





Dust protection

Extra LED work lights and

Built-in electric socket

Boom suspension (Nitrogen accumulator)

Hand throttle & Flex drive Tractor socket (12 V, 15 A)







Rear camera





(2 lines)

Hydraulic attachment locking using a dedicated auxiliary line

LED road pack:

road lights rotating beacon reversing light

(ABS) trailer socket, double-acting rear

hydraulic auxiliary outlets and hydraulic trailer brake

5" display with Bluetooth 7" touch display with radio, microphone built-in Bluetooth radio, & loudspeakers microphone, loudspeakers, phone page and Job Manager

Smart joystick with Boom float and bucket shaking



Special lunchbox with heating and cooling functions, made to fit a 1.5 I bottle &

- \bullet = option
- ✓ = standard

C = Compact models: **TL26.60**, **TL30.60**, **TL30.70** L = Large models: **TL35.70**, **TL34.65HF**, **TL38.70HF**, **TL43.80HF**



Grammer Maximo Air suspended seat with heating, Dynamic Dumping System (DDS) and joystick mounted on suspended armrest

MULTI TOOL CARRIER

BOBCAT ATTACHMENTS

Get more versatility and efficiency with Bobcat® attachments and implements.

Match performance to your Bobcat machine

Work harder with stronger components and construction.

Rest easy with the 12-month warranty on every genuine Bobcat attachment

	COMPACT MODELS	LARGE M	MODELS	
	TL26.60 • TL30.60 TL30.70	TL35.70 • TL34.65HF TL38.70HF	TL43.80HF	
Floating pallet fork carriage 1 000 mm	•	•	•	
Floating pallet fork carriage 1 500 mm	•	•	•	
Rigid pallet fork carriage 1 220 mm	•	•	•	
Digging bucket 780 I / 2 150 mm	•			
Digging bucket 800 I / 2 365 mm		•	•	
Grapple bucket 1280 I / 2 200 mm	•			
Grapple bucket 1420 I / 2 450 mm		•	•	
Fork grapple bucket 2 100 mm	•			
Fork grapple bucket 2 330 mm		•	•	
Light material bucket 1 500 I / 2 100 mm	•			
Light material bucket 2 000 I / 2 300 mm	•	•		
Light material bucket 2 500 I / 2 450 mm		•	•	
Light material bucket 3 000 I / 2 450 mm		•	•	
Light material bucket 3 500 I / 2 450 mm			•	
Bale handler with tines	•	•	•	
Bale handler with tubes	•	•	•	
Bale spikes	•	•	•	
Crane jib	•	•	•	



Bale handler with tubes



Bale handler with tines





AUTO GRAB

No need to keep your thumb on the roller to open or close the grapple bucket or any kind of clamp attachment. Instead, simply over-press the roller and the action is carried out automatically.



JOB MANAGER

The Job Manager functionality allows the operator to save and recall custom settings for different attachments to quickly work with the best machine settings.



Grapple bucket

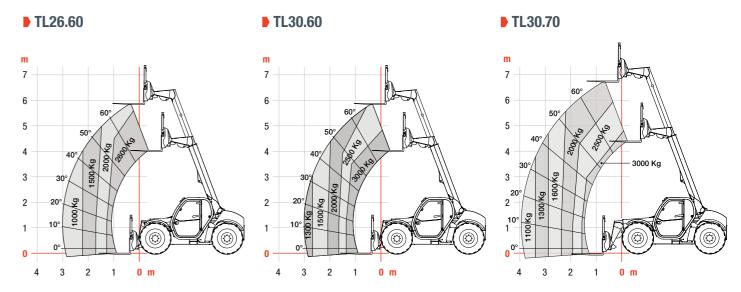


Light material bucket

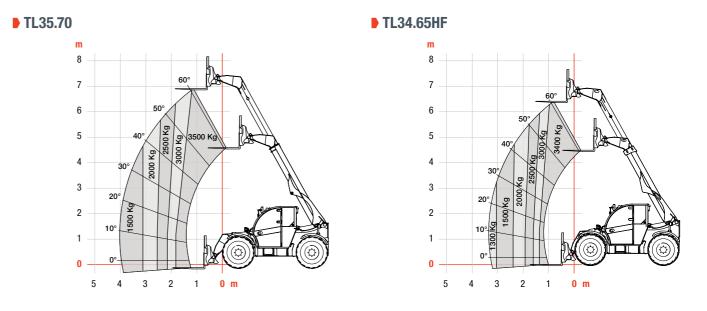
SPECIFICATIONS

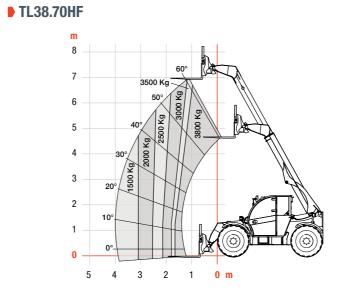
SPECIFICATIONS				1400-1400-14					
	COMPACT MODELS			LARGE MODELS					
PERFORMANCE	TL26.60	TL30.60	TL30.70	TL35.70	TL34.65HF	TL38.70HF	TL43.80H		
Maximum lift capacity	2 600 kg	3 000 kg	3 000 kg	3 500 kg	3 400 kg	3 800 kg	4 300 kg		
Maximum lift height (24" tires)	5.9		6.8 m	7.0 m	6.4 m	7.0 m	7.5 m		
Maximum forward reach (24" tires)	3.0		3.9 m	3.9 m	3.3 m	3.9 m	4.0 m		
Crowding force	4 600 kg	4 600 kg	4 600 kg	6 200 kg	6 200 kg	6 200 kg	7 000 kg		
MASS									
Machine mass (unladen & standard tires)	4 840 kg	5 260 kg	5 564 kg	7 215 kg	6 445 kg	7 330 kg	7 985 k		
Max towable mass with trailer braking system		17 000 kg			19 00	00 kg			
ENGINE									
Make / model / Emission stage			BOBCAT / D	34 / Stage V					
Number of cylinders / Displacement			4 cylinde	rs/ 3.41 I					
Rated power (ISO 14396)		74 kW (10	00 hp)		101 kW (135 hp)				
Maximum Torque at 1400 RPM	430 Nm			500 Nm					
DIMENSIONS									
Standard tires	Alli	ance 400/70 R20 A5	580		Alliance 460/70 R24 A580				
Overall width		2 100 mm			2 370				
Overall length to forks face	4 507	4 507	5 056	4 869	4 669	4 869	4 975		
Overall height (with roof wiper)	with Low mounted Cal with High mounted Cal		/ 2 225 mm (24" tires)) / 2 375 mm (24" tires)		373 mm (20" tire 457 mm (24" tire	,	2 457 m		
Ground clearance with 24" tires	348 mm				430 mm				
Wheelbase	2 820 mm			2 870 mm					
External turning radius (with standard tires)	3 717 mm			3 714 mm					
DRIVE SYSTEM									
Transmission	(Continuous variable F	lydrostatic transmissio	n with electron	ic regulation & 4	wheel drive			
Main drive	Hydrostatic motor				Hydrostatic motor + 2 speed gearbox				
Number of speeds (forward and backward)		2		Hydrostatic motor + 2 speed gearbox 4					
Max speed High range with 24" tires		2	40 k	m/h		•			
		4 st	eering modes with aut		ealianment				
Steering modes			g / 4 wheel steering / 0		•	tional)			
HYDRAULIC SYSTEM									
Pump type		Gear pump wit	h LS valve		LS piston pump with electric displacement limit				
/alve bank	Open center with flow sharing & flow compensators technolog			nnology	Close center with flow sharing & flow compensators technology				
Max pump capacity	100 l/min				190 l/min				
Max working pressure		250 bar			255	bar			
Max Flow output at front auxiliary output	90 l/min		100 I/min		150	I/min			
Max Flow output at rear auxiliary output	20 l/min			100 /min		150	I/min		
BRAKING SYSTEM									
Service brake			Oil-immer	sed discs					
Parking and emergency brake	Passive brake with automatic actuation								
FLUID CAPACITIES									
		115 I			13	81			
AdBlue	22.41				28.81				
Hydraulic		87		105 I	20	126			
BOOM CYCLE TIMES						,			
Boom raising	5.3	9	5.3 s	8 s	4.9 s	4.9 s	6.5 s		
Boom lowering	4		5.5 s 4 s	6 s	4.9 S 4.3 S	4.9 S	5 s		
•									
Boom extension	5		6.3 s	7.1 s	3.8 s	4.8 s	5 \$		
Boom retraction	3.6		4.2 s	6.5 s	3.7 s	4.9 s	4.5 s		
Crowding	2.5		2.5 s	3 s	2.3 s	2.3 s	2.3 s		
Dumping	2.4	S	2.4 s	2.7 s	2.5 s	2.5 s	2 s		

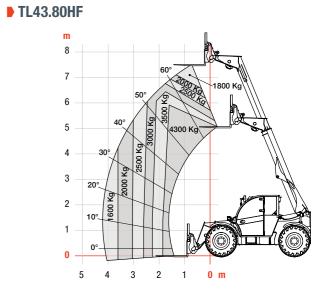




LARGE MODELS







FINANCING OPTIONS

24, 36, OR 48 MONTH FINANCING*

Take advantage of 24, 36 or 48 month financing programs starting from 0% interest and improve your cashflow. Ask your dealer for the financing offers available.

100 MACHINES / 150 ATTACHMENT FAMILIES / 1 TOUGH ANIMAL



SKID STEER LOADERS



COMPACT TRACK LOADERS



COMPACT WHEEL LOADERS



SMALL ARTICULATED LOADERS



TELEHANDLERS



ROTARY TELESCOPIC HANDLERS



LIGHT COMPACTION EQUIPMENT



MINI TRACK LOADER



COMPACT EXCAVATORS



ATTACHMENTS

Bobcat



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