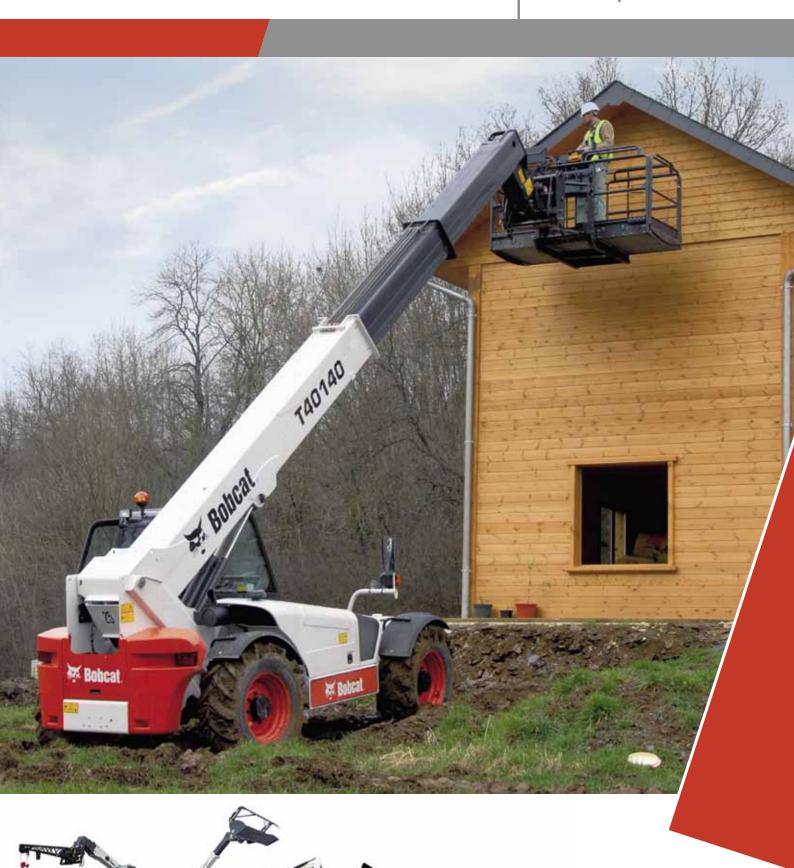


T40140 | Telescopic Handlers



pecifications and design are subject to change without notice. Pictures of Bobcat products may show other than standard equipment.

Performance Lifting height — on stabilisers Lifting height — on tyres 13610.0 mm 13430.0 mm Rated capacity 4000 kg 4000 kg Capacity (at max. height — on stabilisers) Capacity (at max. height — on tyres) 2500 kg Capacity (at max. reach — on stabilisers) 1300 kg 250 kg Capacity (at max. reach — on tyres) Max. reach on stabilisers 9700.0 mm Max. reach on tyres 9800.0 mm Crowding force 5000 daN Weights Weight (unladen) 10000 kg **Traction** 400/80x24 Standard tyres Low speed (forward/reverse) 8.0 km/h High speed (forward/reverse) 30.0 km/h Direct drive / soft drive Driving modes **Drive System** Main drive 2-speed hydrostatic motor Transmission Hydrostatic with electronic regulation **Engine** Make / Model PERKINS / 1104D-44TA turbo Fuel Diesel Liquid Cooling 74.5 kW Rated power (DIN 6271) at 2200 RPM Maximum torque at 1400 RPM 410.0 Nm Number of cylinders Displacement 4.40 L **Hydraulic System** Pump type Gear pump with LS valve 135.00 L/min Combined pump capacity Working pressure 250.00 bar **Cycle Times** Lift time — no load 13.0 s Lower time — no load 7.2 s Telescope in time at max. reach — no load 12.4 s Telescope in time at max. height — no load 11.0 s Telescope out time at max. reach — no load 19.3 s Telescope out time at max. height — no load 19.2 s **Brakes** Engine braking Hydrostatic Parking and emergency brake Negative brake with hydraulic command **Fluid Capacities** 11.9/11.4 L Axles and reduction gears front / rear Engine oil 8.50 L Fuel tank 140.00 L 77.00 L Hydraulic reservoir **Standard Features** Aggravating Movements Arrester (AMA) Right and left side mirrors Hydrostatic transmission Two way hydraulic supply at the end of the boom ROPS/FOPS operator cab Mudguards Heating, demisting and ventilation Turbo-charged engine Front and rear washer/wipers Narrow hook-up for mounting of the equipment Suspension seat Mechanical lock of the equipment

Four 400/80x24 tyres

Yoke and electrical plug

Roof window wiper

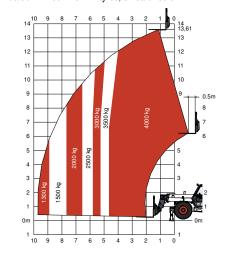
Radio remote control

Windscreen grill

Carriage with hydraulic attachment lock

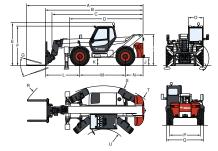
Load Charts

With forks and standard 400/80x24 tyres or DUNLOP 400/80x24 156B T37 TL tyres, on stabilisers



Complies with stability test EN1459 Annex B

Dimensions



		U.	
(-)	1804.0 mm	(F)	2473.0 mm
-)	920.0 mm	(G)	125°
<u>-</u>)	1200.0 mm	(J)	503.0 mm
<u>-</u>)	2475.0 mm	(M)	2850.0 mm
<u>-</u>)	15°	(O)	930.0 mm
<u>-</u>)	110°	(P)	1992.0 mm
Á)	7304.0 mm	(Q)	2394.0 mm
(B)	6099.0 mm	(R)	5748.0 mm
D)	4589.0 mm	(S)	4260.0 mm
E)	2701.0 mm	(U)	1560.0 mm



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Second hydraulic function on boom

Man platform predisposition

Road lights

Turn signals

Options

Back up alarm

Air conditioning

Rotating beacon