

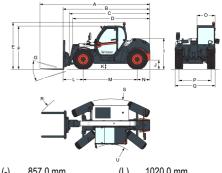
# **TL30.60 High Cab 100 IV**

## **Telescopics**

Specifications

Performance		
Lifting height — on tyres	5800.0 mm	
Rated capacity	3000 kg	
Capacity (at max. height on tyres) Capacity (at max. reach on tyres)	2500 kg 1300 kg	
Max. reach on tyres	3100.0 mm	
Weights		
Weight (unladen)	5495 kg	
Traction		
Standard tyres	SOLIDEAL 405/70-20 14PR	
1st gear / low range (40 km/h option)	10 (10) km/h	
1st gear / high range (40 km/h option)	31 (40 with 24 inch tyres) km/h	
Drive System		
Transmission	Hydrostatic with electronic regulation	
Main drive	Hydrostatic motor	
Engine		
Make / Model	Bobcat D34	
Fuel	Diesel	
Cooling	Coolant	
Rated power (ISO 14396:2002) at 2400 RPM Rated power (ISO 14396:2002) at 2400 RPM	100.0 HP	
Maximum torque at 1400 RPM	74.5 kW 430.0 Nm	
Number of cylinders	430.0 NIII	
Displacement	3.40 L	
version (without SCR/Ad-Blue after-treatment)  Hydraulic System		
Hydraulic System Pump type	Gear pump with LS valve	
Hydraulic System Pump type Pump capacity	100.00 L/min	
Hydraulic System Pump type		
Hydraulic System  Pump type Pump capacity Relief valve pressure setting  Cycle Times	100.00 L/min 250.00 bar	
Hydraulic System  Pump type Pump capacity Relief valve pressure setting  Cycle Times  Lift time - no load	100.00 L/min 250.00 bar 5.3 s	
Hydraulic System  Pump type Pump capacity Relief valve pressure setting  Cycle Times  Lift time - no load Lower time - no load	100.00 L/min 250.00 bar 5.3 s 4.0 s	
Pump type Pump capacity Relief valve pressure setting  Cycle Times  Lift time - no load Lower time - no load Telescope in time at max. reach - no load	100.00 L/min 250.00 bar 5.3 s 4.0 s 3.6 s	
Pump type Pump capacity Relief valve pressure setting  Cycle Times  Lift time - no load Lower time - no load Telescope in time at max. reach - no load Telescope in time at max. height - no load	100.00 L/min 250.00 bar 5.3 s 4.0 s 3.6 s 3.6 s	
Pump type Pump capacity Relief valve pressure setting  Cycle Times  Lift time - no load Lower time - no load Telescope in time at max. reach - no load	100.00 L/min 250.00 bar 5.3 s 4.0 s 3.6 s	
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Pump type Pump capacity Relief valve pressure setting  Cycle Times  Lift time - no load Lower time - no load Telescope in time at max. reach - no load Telescope in time at max. height - no load Telescope out time at max. height - no load Telescope out time at max. height - no load Telescope out time at max. height - no load Telescope out time at max. height - no load Telescope out time at max. height - no load  Brakes Engine braking Parking and emergency brake  Fluid Capacities Fuel tank Hydraulic reservoir  Environmental Operator noise level (LpA) (EN 12053)	100.00 L/min 250.00 bar 5.3 s 4.0 s 3.6 s 3.6 s 5.0 s 5.0 s Hydrostatic Passive brake	

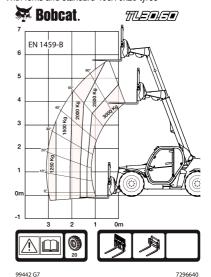
#### **Dimensions**



(-)	857.0 mm	(L)	1020.0 mm
(A)	5712.0 mm	(M)	2820.0 mm
(B)	4507.0 mm	(N)	667.0 mm
(C)	4140.0 mm	(O)	930.0 mm
(D)	4035.0 mm	(P)	1700.0 mm
(E)	2440.0 mm	(Q)	2100.0 mm
(F)	2306.0 mm	(R)	4713.0 mm
(G)	136.0°	(R)	4812.0 mm
(1)	1587.0 mm	(S)	3717.0 mm
(J)	264.0 mm	(U)	1329.0 mm

#### **Load Charts**

With forks and standard 405/70x20 tyres



### **Options**

seat

Air conditioning Boom stop Custom colour Fire extinguisher Forward/Reverse control on Steering Wheel Lever (no longer on joystick) Lockable fuel cap Loudspeaker & radio ready PVC Document holder Pintle tow hitch (including rear electric socket)
Protective grill for windshield (front and roof) Rear Flat Mirror Roof window wiper Sun visor Support for vehicle registration plate Wheel wedge Work lights on boom Basic tow hitch High comfort air suspension

Manitou carriage with manual attachment lock Basic option tyres - set of 4 x 400/80-24" Blue lights for henhouses Boom suspension Boom wiring harness and controls in cab Dunlop tyres - set of 4 x 405/70-20" SPT9 MPT (SEMI INDUSTRIAL) Dunlop tyres - set of 4 x 405/70-24" SPT9 MPT (SEMI INDUSTRIAL) Forward/Reverse control on joystick and steering wheel Front tow hitch Premium cab finition (deluxe steering wheel, arm rest, aluminium panels) Fan inverter with manual & auto modes



# **TL30.60 High Cab 100 IV**

### **Telescopics**

Specifications

Keyless ignition (start/stop with keypad) Michelin tyres - set of 4 x 400/80-24" 162A8 IND TL POWER CL Quicktach carriage with hydraulic attachment lock (boom wiring harness mandatory) Rotating tow hitch (including rear electric socket) Standard engine ignition (with key) with additional keypad security Manitou carriage with hydraulic attachment lock (boom wiring harness mandatory)

Michelin tyres - set of 4 x 400/70R20" 149A8/149B IND TL BIBLOAD Michelin tyres - set of 4 x 400/70R20" 149A8/149B IND TL XMCL Michelin tyres - set of 4 x 400/70R24" 152A8/152B IND TL XMCL Rear auxiliary line Rear auxiliary line with hydraulic pick-up tow hitch (including rear electric socket) (rear flat mirror mandatory) Rotating tow hitch with height adjustment (auto-lock/German style) (including rear electric socket) Rotating tow hitch with height adjustment (manual locking) (including rear electric socket) Belgian AG homologation Italian AG homologation French AG homologation Trailer brake valve (not available for Germany & Transmission 40km/h (max speed with 24" tyres) Alliance tyres - set of 4 x 400/70R20" (AGRICULTURAL)