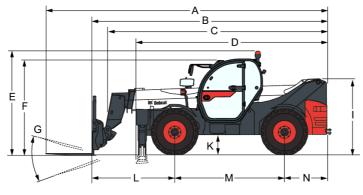
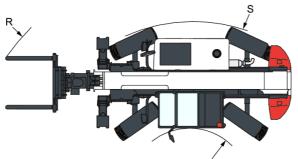


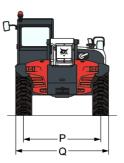
Telescopics Specifications

## Dimensions









- (A) Overall length (to forks tip)
- (B) Overall length (to forks face)
- (C) Overall length (to headstock pin)
- (D) Overall length (to front tyres / Stabilizers (when equipped)
- (E) Overall height (with rotating beacon)
- (F) Overall height (with roof wiper)
- (I) Height back of the machine
- (K) Ground clearance
- (L) Length Front axle to forks face
- (M) Wheelbase
- (N) Length Rear axle to machine rear
- (O) Operator cab outside width
- (P) Track width
- (Q) Width over standard tyres
- (S) External turning radius (at tyres)
- (U) Internal turning radius (cab)
- (R) External turning radius (with forks spaced 1040 mm ext.)
- (G) Carriage rotation angle

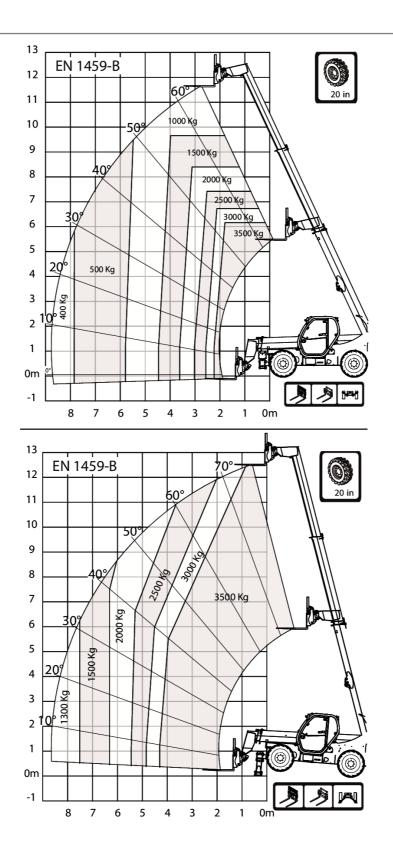
7081.0 mm 5876.0 mm 5541.0 mm 4950.0 mm 2586.0 mm 2430.0 mm 1869.0 mm 422.0 mm 1919.0 mm 2850.0 mm 1107.0 mm 930.0 mm 1992.0 mm 2418.0 mm 4150.0 mm 1519.0 mm 5696.0 mm 124.0°



# T35-130S 100 V R-Series Telescopic Handler | Telescopics

Specifications

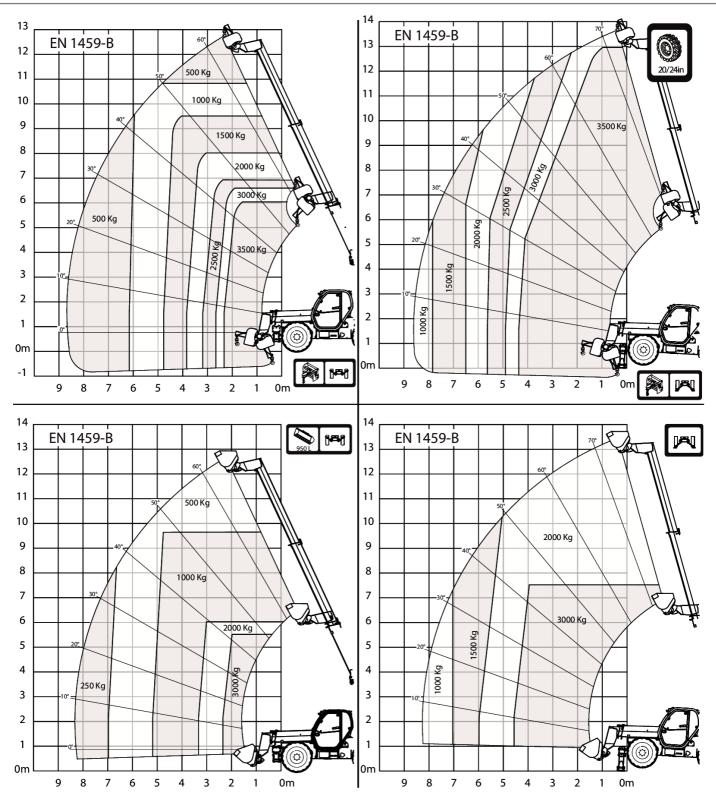
**Load Charts** 





Telescopics Specifications

**Load Charts** 

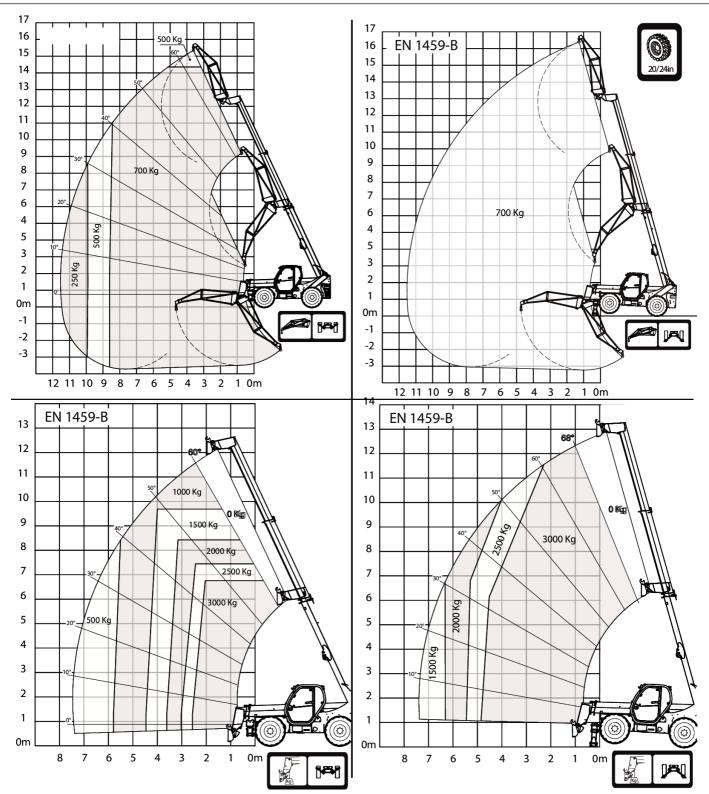


B3KS 11001 — B3KS 99999 • Specifications are subject to change without notice - Pictures of Bobcat units may show other than standard equipment



Telescopics Specifications

**Load Charts** 



B3KS 11001 — B3KS 99999 • Specifications are subject to change without notice - Pictures of Bobcat units may show other than standard equipment



Telescopics Specifications

## Performance

12300 daN
5700 daN
4900 daN
33.0°
33.0°
27.0°
23.0°
3500 kg
1000 kg
400 kg
400 kg
3500 kg
1300 kg
11658.0 mm
11742.0 mm
12468.0 mm
12552.0 mm
8764.0 mm
8690.0 mm
8760.0 mm
8600.0 mm
2741.0 mm
2653.0 mm
14.0 s
8.5 s
18.0 s
11.5 s
5.0 s
4.5 s
8595 kg
8800 kg
3775 kg
5025 kg
8695 kg
•
8900 kg
3825 kg
5075 kg
12.0
12.0
12.0
12.0 12.0
12.0 12.0 Bobcat D34

B3KS 11001 — B3KS 99999 •

Specifications are subject to change without notice - Pictures of Bobcat units may show other than standard equipment



Telescopics Specifications

Rated speed Maximum torque at 1400 rpm Number of cylinders Displacement Bore Stroke Lubrication Crankshaft Ventilation Air filter Ignition	2400.0 RPM 430.0 Nm 4.0 3.41 L 98.0 mm 113.0 mm Gear pump pressure Close breathing Dry replaceable cartridge with safety element Diesel compression
Electrical	
Alternator Battery Starter	140 A 110.0 2.7 kW
Hydraulic System	
Pump type Pump capacity Relief valve pressure setting Control valve type Hydraulic filter specs Auxiliary flow front	Gear pump with LS valve 100.00 L/min 250.00 bar Open center with flow sharing & flow compensators technology Full flow filtration 65.00 L/min
Drive system	
Transmission Main Drive	Hydrostatic with electronic regulation Hydrostatic motor
Traction	
Standard Tyres Max speed - turtle mode (24" / 20") Max speed - rabbit mode (24" / 20")	405/70-20 16PR TM R4 8,5 / 7 30 / 26
Optional Tyres	
CAMSO 400/80-24 / 20PR TM R4 MICHELIN 400/80-24 162A8 IND TL POWER CL DUNLOP 405/70R24 168A2 152J MPT SPT9	
Brakes	
Engine Braking Parking and Emergency brake Service Brake	Hydrostatic Passive brake Oil immersed discs
Steering	
Steering Pump Steering Mode	Priority valve on pump 2 wheel steering / 4 wheel steering / Crab-steering



Telescopics Specifications

## **Fluid Capacities**

Axles front/rear	8,2/9,1
Gear box	0.80 L
Cooling system with heater	14.50 L
Engine oil with filter	12.60 L
Fuel tank	145.00 L
Adblue ® tank	22.40 L
Hydraulic tank	76.00 L
Hydraulic system	155.00 L
Fluid Specifications	
Coolant	Ethylen Glycol Mix 50:98
Engine Oil	"ACEA E7/9 API CJ-4 or above Viscosity: -30 to 40 °C :
	SAE 0W30 -20 to 40°C : SAE 5W30 -15 to 40°C : SAE
	10W30"
Fuel	"Diesel fuel low Sulphur - EN 590 : 2013 -ASTM D975C-15
	Grade 1D or 2D S15"
Brake Fluid	None. Brakes use hydraulic system pressure
Hydraulic Fluid	MS68
Transmission Oil	ELF SF3 / TOTAL DYNATRANS FR
Grease for hinges and boom gliders	TOTAL MULTIS EP2
Controls	
Engine	Electronic engine speed governor
Starting	Key-type starter switch and shutdown.
Front auxiliary	Variable thumbwheel on joystick
Boom raising / lowering	Joystick electronic
Boom exension /retraction	Variable thumbwheel on joystick
Service brake	Pedal-activated wet multi-disk on front axle
Secondary brake	Passive brake
Parking brake	Passive brake
Steering	Proportional hydraulic steering via a conventional steering
-	wheel
Speed range and Forward/reverse drive	Switch for hydrostatic motor and switch on joystick or lever for FNR
Steering modes	Button and screen for selection
Auxiliary pressure release	Standard coupler + pressure release on control valve spoo
Eco mode	Eco mode switch
SHS mode	SHS mode switch
la stanca sata	

## Instruments

### Instruments

- · Gauges
  - Engine RPM
  - Total operating hours
  - Job hours
  - Boom angle
  - $\circ~$  Vehicle speed
  - Fuel gauge
  - Engine coolant temperature gauge



# T35-130S 100 V R-Series Telescopic Handler | Telescopics

Specifications

- Indicators
  - · Front and rear wheel alignment status on screen
  - Headlight full beam
  - · Headlight low beam
  - Position lights
  - Left and right turn
  - Trailer turn
  - Parking brake
  - Longitudinal stability level
  - Windscreen wipers
  - Work lights
  - Flashing warning light
  - Hazard warning lights
  - Gear Speed choice
  - Hydraulic function lock
  - Rear fog lights
  - Heater fan
  - Hydraulic fluid over-temperature
  - Engine coolant over-temperature
  - Low oil pressure
  - Battery not charging
  - · Longitudinal stability alarm

## Serviceability

#### Serviceability

- · Access through the side engine cover and access panel:
  - Air cleaner
  - Fuel filter
  - Engine oil filter
  - Engine oil dipstick
  - Starter
  - Alternator
- · Access within the cab:
  - · Glass washer fluid
  - Fuses, diodes and relays
  - ISL control box

## **Environmental**

Operator noise level (LpA) (EN 12053) Level of acoustic power (LwA) Whole body vibration (EN 13059)

75 dB(A) 106 dB(A) 0.90 ms<sup>-2</sup>



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