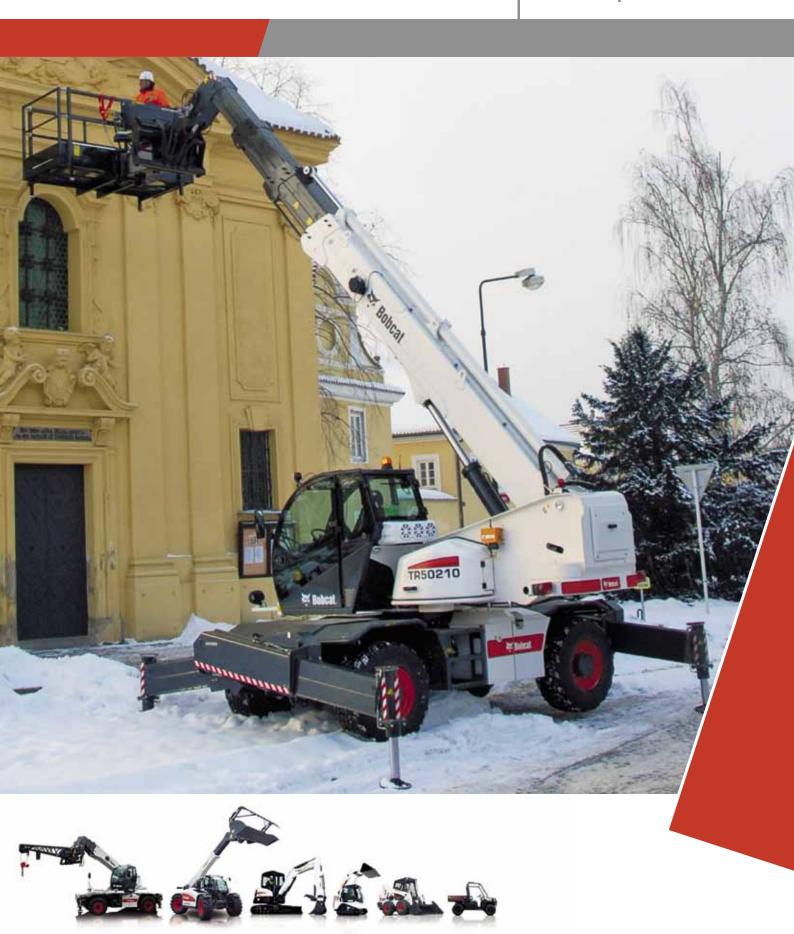


## TR50210

Telescopic Handlers



**Load Charts** 

On stabilisers, with forks, 90°

## **Performance** Lifting height — on stabilisers 20500 0 mm 20300.0 mm Lifting height - on tyres Rated capacity 5000 kg Capacity (at max. height on stabilisers) Capacity (at max. height on tyres) 2500 kg 1200 kg Capacity (at max. reach on stabilisers) Capacity (at max. reach on tyres) 400 kg 400 kg Max. reach on stabilisers Max. reach on tyres 12700 0 mm Weights 17200 kg Weight (unladen) **Traction** 18 — R22.5in 18 — R22.5in Standard tyres Standard tyres Low speed (forward/reverse) 10.0 km/h High speed (forward/reverse) 40 0 km/h **Drive System** 2-speed gear box Hydrostatic with hydraulic regulation Main drive Transmission **Engine** Make/Model PERKINS / 1104D-ETA Fuel Diesel Cooling Liquid Rated power (DIN 6271) at 2200 RPM 106.0 kW Maximum torque at 1400 RPM 556.0 Nm Number of cylinders Displacement 4.40 L **Hydraulic System** Pump type Double gear pump 230.00 bar **Cycle Times** Lift time — no load 18.0 s Lower time - no load 13.0 s 21.0 s Telescope in time at max. reach - no load Telescope in time at max. height — no load Telescope out time at max. reach — no load 16.0 s 28.0 s Telescope out time at max. height — no load 27.0 s

Negative brake with electro-hydraulic command on rear axle

10.0/10.0 L

9.00 L 180.00 L

270.00 L

Heating, demisting and ventilation Carriage with manual attachment lock

ROPS/FOPS operator cab

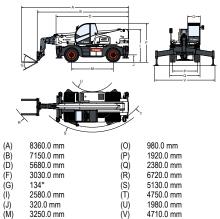
Suspension seat

Road lights

Front and rear washer/wipers

## TR50210 AXBI459/ Tyres: 18 - 22,5 16PR Tyres: 445/65 R 22,5 169F

**Dimensions** 



| ۹) | 8360.0 mm | (O) | 980.0 mm  |
|----|-----------|-----|-----------|
| 3) | 7150.0 mm | (P) | 1920.0 mm |
| O) | 5680.0 mm | (Q) | 2380.0 mm |
| =) | 3030.0 mm | (R) | 6720.0 mm |
| G) | 134°      | (S) | 5130.0 mm |
| )  | 2580.0 mm | (T) | 4750.0 mm |
| J) | 320.0 mm  | (U) | 1980.0 mm |
| M) | 3250.0 mm | (V) | 4710.0 mm |
|    |           |     |           |

**Options** Custom colour Remote control

Pneumatic seat (compulsory with double joystick) Second auxiliary hydraulic line with electrical line

Stabilizer security 30 degrees

Air conditioning Windscreen grill Sun visor

TÜV homologation Anti-theft immobiliser

Auto-cleaning air prefilter
Centering handler and positive/negative jib pre-arrangement Work light on top of cabin 2-speed accelerator adjustment for remote control

Cold weather kit Boom light Controls with double iovstick

Carriage with hydraulic attachment lock Catalytic purifier muffler Electric contact on boom head

Limited slip differential for rear axle Cold start

Pallet fork transversal block Electronic accelerator adjustment for remote control

Webasto heater (Cold weather kit is compulsory)

Radio with CD player Spare wheel

## **Environmental**

**Brakes** Engine braking

Parking brake

Engine oil

Hydraulic reservoir

Man platform ready

Back-up alarm

Lockable fuel cap

Rotating beacon

Boom stop

Hydrostatic transmission

Fluid Capacities Axles and reduction gears front / rear

**Standard Features** 

Two way hydraulic supply at the end of the boom

Level of accoustic power (LWA) Whole body vibration (EN 13059) 104 dB(A) 1.50 ms<sup>-2</sup> Hand-arm vibration (EN 13059) 4.50 ms<sup>-2</sup>



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