



Mercedes-Benz Arocs 4142 Mercedes-Benz Arocs 5 4542 8x4 SWAN TSP 47-5 160RZ (47m)

General characteristics

Brand	Mercedes-Benz
Model	Arocs 4142
Subcategory	Concrete mixer
Year of construction	2025
Fuel	Diesel
Emission class	Euro 3
Reference	SWAN TSP 47-5 160RZ (47m) -2



Properties

GVW 45.000kg

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Technical specifications

Number of axes	4
Axis configuration	8x4
Transmission	Automatic
Assets	420hp

Description

Mercedes-Benz Arocs 5 4542 8x4 Euro 3 EuromixMTP concrete pump SWAN TSP 47-5 160RZ NEW – without registration -
Vehicle equipment: Engine OM460, R6, 12.8 l, 310 kW (421 hp), 2,100 Nm, Euro 3 Gearbox G 280-16/11.7,7-0.69 Front axle 9 t – rear axle, 300 crown wheel, planetary, 13.4 t Weight variant 41.8 t (7.5/7.5/13.4/13.4) Wheelbase 5,450 mm Cab S-cab Classic Space Disc brakes on front and rear axles Fuel tank 290 l, left side, 735 x 700 x 750 mm Cab rear wall with window – tinted windscreen Roof hatch/ventilation flap in roof Exterior sun visor, transparent Multifunction steering wheel Classic cockpit Air conditioning Cruise control Vehicle class N3G, off-road vehicle EUROMIX MTP – concrete pump SWAN TSP 47-5 160RZ Model: SWAN TSP 47-5 160 RZ Section: Concrete pump Max. theoretical concrete output: 160 m³/h Max. theoretical concrete pressure: 85 bar Strokes: 30 per minute Delivery cylinders: Ø 2,100 mm x Ø 230 mm Main hydraulic cylinder: Ø 2,100 mm x Ø 140 x Ø 80 mm Concrete valve: S-valve Water pump: 20 l/min – 170 bar Water tank: 800 l, 12 m hose with spray gun Concrete hopper: 600 l Lubrication: Lincoln automatic lubrication for hopper group Hydraulic pumps: Rexroth 2 x A4VG145, Rexroth A10VO28, Rexroth A17FO045, Blau Ascend AP 20.140/115 Change-over system: magnetic sensor (proximity switch) Control box: DIGITEX, waterproof Remote control: Scanreco remote control + 30 m cable Section: Boom Boom S 47-5 (5-section boom, RZ-folding) Type: RZ folding Max. vertical reach: 46.8 m (without end hose) Max. horizontal reach: 42.8 m (without end hose) End hose: 3 m single-flange, DN 125 Outrigger type: X-type Slewing range: 365 degrees Slewing speed: 0.3 rpm Delivery line diameter: 125 mm (outer diameter 132 mm), 5.5" flanges and couplings Outrigger span front: 8.6 m Outrigger span rear: 8.7 m For further questions, our team is available in the following languages: Wir sprechen Deutsch We speak English Nous parlons français Mówimy po polsku Мы говорим по русски Govorimo Srpskohrvatski

Accessories

- Bluetooth
- Onboard Computer
- Differential Lock
- ESP
- Air Suspension Seats
- Heated Mirrors
- Anti-lock braking system
- Air conditioning
- Leaf spring suspension
- Central locking
- Electrically operated windows
- Electric windows
- EBS
- Climate control