



Mercedes-Benz  
Trucks you can trust

## Mercedes-Benz Arocs 5 3345 K 6x4

Model:	Mercedes-Benz Arocs 5	Engine power:	330 kW (449 PS)
Vehicle type:	3345 K	Wheelbase:	3900 mm
Drivetrain:	6x4	Gross vehicle weight:	33000 kg
Baumuster:	96421612	Steering type:	left
Vehicle type:	Tipper chassis		
Driver cabin:	M-cab		



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# Equipmentlist

## Paint

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Cab: MB 9147 arctic white

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## Equipment

### National Version

\* >>> Basetype

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### Chassis version

V1B Arocs

V1Z Grounder

V2J Arocs model generation 5

C1Z Wheelbase 3900 mm

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### Axle load distribution

W5W Weight variant 33.0 t (7.5/13.0/13.0)

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### Engine

M3K Eng. OM460, inline 6, 12.8 l, 330kW (449hp), 2200 Nm

Z5L OM 460

M5W Engine version, Euro III

M8B Air intake behind cab, mounted

M8Y Fuel pre-filter, chassis-mounted, additional

M7V Cooling output for very hot regions

M7I Insect screen in front of cooling system

M5U Exhaust brake, standard system

M6L Air compressor, 2-cylinder

M0A Engine mounts, reinforced

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### Clutch & transmission

G5A Single-disc clutch

G1J Transmission G 260-16/11.7-0.69

N6Z Transmission oil cooling

G0R Transmission support arms, optimised for removal

G5H Gearshift, manual

N2E PTO MB 131-2c, pump

Z5M PTO, single

Z5S Power take-off, pump, under top edge of frame

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### Axles & suspension

A1X Straight front axle, increased ground clearance

A1C Front axle 7.5 t

A2G Rear axle, crown wheel 300, planetary, 13.4 t

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* >>>	Differential lock, rear axle
A6C	Axle ratio i = 4.833
Q1L	Front spring, 7.5 t, 4-leaf
Q3D	Rear spring, 2 x 16.0 t
C6Q	Stabiliser, front axle

#### Wheels & tyres

R1Q	15-degree tapered rims, 9.00 x 22.5
R0Z	Wheel-nut cap
1.A.	F18LNA 91 2x 315/80 R 22,5 Regio HD steer Goodyear KMAX S EXTREME
2.A.	F18LOA 91 4x 315/80 R 22,5 Regio HD drive Goodyear KMAX D EXTREME
3.A.	F18LOA 91 4x 315/80 R 22,5 Regio HD drive Goodyear KMAX D EXTREME

#### Frame and components attached to frame

* >>>	Hole matrix on frame, continuous
C5J	Mounting parts, for tipper
C0B	Frame overhang 800 mm
C6C	Steering, single-circuit
CLW	Steering oil cooling
C6J	Power steering pump, uncontrolled
C7J	Battery carrier, batteries side by side
K0T	Main tank, left
K5A	Tank, 290 l, left, 650 x 565 x 950 mm, steel
K5Q	Fuel screen, tank filler neck
Z4O	Tank cross-section, narrow
Z4Q	Tank cross-section, low
K7D	Exhaust system, tailpipe to right and outwards
C8F	Wing, for chassis transit
F7B	Bumper, with steel corners
F7D	Bumper centre section w. towing eyes, coupling jaw
M7J	Guard plate, bumper
C7A	Rear underride guard (ECE)
* >>>	End cross member, neutral position

#### Brake system

B2A	Disc brakes on front and rear axle
B2E	Disc brakes with full protection
B1B	Electronic braking system with ABS and ASR
B1Z	ABS, disengageable
B1H	Electr. compressed air supply and control, centre
* >>>	Compressed air supply connection, front
B4M	Air reservoir, steel
* >>>	Flashing brake lights during emergency braking
* >>>	Parking brake, acoustic warning
B2X	Parking brake, electronic

#### Cab exterior

F1B	M-cab ClassicSpace, 2.30 m, tunnel 170 mm
F1Q	M-cab



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F2B	Floor variant, tunnel 170 mm
F2G	Cab width 2.30 m
F2N	Cab, 600 mm attachment height
* >>>	Cab, reinforced
F2U	ClassicSpace
F4I	Cab rear wall, with window
F3A	Cab mountings, standard, steel-sprung
F3W	Cab tilting mechanism, mechanical-hydraulic
F6C	Windscreen, tinted
D8A	Roof hatch/vent, roof
F4X	Stowage compartment exterior flap, left
F7Y	Cab entrance, left/right, movable
* >>>	Kerb mirror
F0Y	Mirror cover, construction vehicle
F6I	Front mirror, heated
F5L	Sun visor, exterior, transparent
* >>>	Air deflectors, corner panels
F5Y	A-pillar trim
F0G	Side module, N3G vehicle
F8E	Locking system, with central locking
F9Y	Vehicle key, without transponder

#### Cab interior

D1B	Driver's suspension seat, standard
D1N	Fold-up co-driver's seat
D2N	Driver's seat backrest, release mechanism
D2Y	Seat belt monitor
D3X	Seat cover, flat-weave fabric
D3I	Bunk, bottom
* >>>	Multifunction steering wheel
* >>>	Power windows, all-round
J1A	Instrument cluster, 10.4 cm
J1K	Tachograph, 1 day + 2 drivers, modular
* >>>	On-Board Diagnosis
* >>>	Travel computer
E6Y	Reversing buzzer, combined with warning lights
J6A	Classic Cockpit
* >>>	Maintenance system
J9F	Provision for fitting 12 V radio, retrofit
J2I	Standard loudspeaker
* >>>	FleetBoard Eco Support
E3L	Socket, 24 V/15 A, co-driver footwell
* >>>	Entrance lamps, in door panel
* >>>	Ambient lighting
D6Z	Construction-site filter
D6F	Air conditioning system
* >>>	Bottle holder
* >>>	Document stowage space, A4 size
D7G	Stowage compartment lid, driver and co-driver side



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D0S Compressed-air connection, in cab

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#### Electrics / electronics

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E1B Batteries 2 x 12 V/170 Ah, low-maintenance

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E1M Alternator, 28 V/150 A

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\* >>> Side marker lights

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\* >>> LED end-outline marker lamp

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S5A Speed limiter, 90 km/h (56 mph), ECE

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S5Z Cruise control

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#### Superstructure

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P0S Space f.control unit betw. driv.seat & door pocket

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#### Additional scopes

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M0C Bottom shell to prevent swirling-up of dust

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M0Z Noise regulation acc. to UN-R 51.03, phase 1

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S8C Hazard warning triangle

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S8D Warning lamp

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S8E Reflective safety jacket

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Y4A Telescopic jack, 12 t/19 t

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Y4Z Compressed-air gun, with hose

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V0T Vehicle class N3G, off-road vehicle

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V0U Overhang angle, front, minimum 25 degrees

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V0V Overhang angle, rear, minimum 25 degrees

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V0W Breakover angle, minimum 25 degrees

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V0X Ground clearance under front axle, minimum 250 mm

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V0Y Ground clearance under rear axle, minimum 250 mm

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V0Z Ground clearance between axles, minimum 300 mm

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V8N VIN encoded vehicle data, Mercedes-Benz

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X3Z Powertrain warranty as per T and Cs 3yrs/250,000km

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V8R Model year 1

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X2C Model plate, Gulf States

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X1J Instrument/labels/documentation, Arabic

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X4K Literature in English, additional

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Y6A Country-specific version

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Z5X Left-hand drive

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Z5Y Vehicle, for right-side traffic

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