



Mercedes-Benz
Trucks you can trust

Mercedes-Benz Arocs 5 4140 K 8x4/4

Model:	Mercedes-Benz Arocs 5	Engine power:	290 kW (394 PS)
Vehicle type:	4140 K	Wheelbase:	4550 mm
Drivetrain:	8x4/4	Gross vehicle weight:	44800 kg
Baumuster:	96423112	Steering type:	left
Vehicle type:	Tipper chassis		
Driver cabin:	S-cab		

Equipmentlist

Paint

Cab:	MB 9147 arctic white
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Tyres

1st Axle:	2x 385/65 R 22,5 Bridgestone	W48G26 75 (S+G) Highway cross country
2nd Axle:	2x 385/65 R 22,5 Bridgestone	W48G26 75 (S+G) Highway cross country
3rd Axle:	4x 315/80 R 22,5 Bridgestone	F18G26 75 (S+G) Highway cross country
4th Axle:	4x 315/80 R 22,5 Bridgestone	F18G26 75 (S+G) Highway cross country
Spare wheel:	1x 315/80 R 22,5 Bridgestone	F18G26 75 (S+G) Highway cross country

Standard equipment

A2G	Rear axle, crown wheel 300, planetary, 13.4 t
A6A	Axle ratio i = 4.571 Differential lock, rear axle
B1B	Electronic braking system with ABS and ASR



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B1H	Electr. compressed air supply and control, centre
B1Z	ABS, disengageable
B2A	Disc brakes on front and rear axle
B2X	Parking brake, electronic
B4M	Air reservoir, steel
	Flashing brake lights during emergency braking
	Parking brake, acoustic warning
	Compressed air supply connection, front
C0B	Frame overhang 800 mm
C5J	Mounting parts, for tipper
C6J	Power steering pump, uncontrolled
C6Q	Stabiliser, front axle
C7A	Rear underride guard (ECE)
C7K	Battery carrier, batteries stacked
C8F	Wing, for chassis transit
CLW	Steering oil cooling
	Hole matrix on frame, continuous
DOE	Steering wheel, diameter 500 mm
D0S	Compressed-air connection, in cab
D1B	Driver's suspension seat, standard
D1N	Fold-up co-driver's seat
D3X	Seat cover, flat-weave fabric
D6F	Air conditioning system
D6Z	Construction-site filter
D8A	Roof hatch/vent, roof
	Multifunction steering wheel
	Bottle holder
	Power windows, all-round
	Entrance lamps, in door panel
	Document stowage space, A4 size
DUP0	Basetype
E1B	Batteries 2 x 12 V/170 Ah, low-maintenance
E1M	Alternator, 28 V/150 A
E3L	Socket, 24 V/15 A, co-driver footwell
F0G	Side module, N3G vehicle
F0Y	Mirror cover, construction vehicle
F1A	S-cab ClassicSpace, 2.30 m, tunnel 170 mm
F1P	S-cab
F2B	Floor variant, tunnel 170 mm
F2G	Cab width 2.30 m
F2N	Cab, 600 mm attachment height
F2U	ClassicSpace
F3A	Cab mountings, standard, steel-sprung
F3W	Cab tilting mechanism, mechanical-hydraulic
F5Y	A-pillar trim
F7B	Bumper, with steel corners
F7D	Bumper centre section w. towing eyes, coupling jaw
F7Y	Cab entrance, left/right, movable
F8E	Locking system, with central locking



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F8V	Light sensor
	Cab, reinforced
	Air deflectors, corner panels
	Kerb mirror
G0R	Transmission support arms, optimised for removal
G0W	Drive program offroad
G5G	Mercedes PowerShift 3
J1A	Instrument cluster, 10.4 cm
J1K	Tachograph, 1 day + 2 drivers, modular
J2I	Standard loudspeaker
J6A	Classic Cockpit
	On-Board Diagnosis
	Travel computer
	Maintenance system
K0T	Main tank, left
K7D	Exhaust system, tailpipe to right and outwards
K7S	Exhaust pipe, curved, above second axle
	Side marker lights
	Ambient lighting
	LED end-outline marker lamp
M0A	Engine mounts, reinforced
M0C	Bottom shell to prevent swirling-up of dust
M0Z	Noise regulation acc. to UN-R 51.03, phase 1
M3I	Eng. OM460, inline 6, 12.8 l, 290kW (394hp), 1900 Nm
M5U	Exhaust brake, standard system
M5W	Engine version, Euro III
M6L	Air compressor, 2-cylinder
M7I	Insect screen in front of cooling system
M7J	Guard plate, bumper
M7V	Cooling output for very hot regions
M8B	Air intake behind cab, mounted
N2E	PTO MB 131-2c, pump
N6Z	Transmission oil cooling
P0S	Space f. control unit betw. driv. seat & door pocket
	End cross member, neutral position
R1Q	15-degree tapered rims, 9.00 x 22.5
S5Z	Cruise control
V0T	Vehicle class N3G, off-road vehicle
V0U	Overhang angle, front, minimum 25 degrees
V0V	Overhang angle, rear, minimum 25 degrees
V0W	Breakover angle, minimum 25 degrees
V0X	Ground clearance under front axle, minimum 250 mm
V0Y	Ground clearance under rear axle, minimum 250 mm
V0Z	Ground clearance between axles, minimum 300 mm
V1B	Arocs
V1Z	Grounder
V2J	Arocs model generation 5
V8A	Chassis number FIN
X2I	Model plate, export

X3Z	Powertrain warranty as per T and Cs 3yrs/250,000km
Y4Z	Compressed-air gun, with hose
Y6A	Country-specific version
Z4Q	Tank cross-section, low
Z5L	OM 460
Z5M	PTO, single
Z5S	Power take-off, pump, under top edge of frame
Z5X	Left-hand drive
Z5Y	Vehicle, for right-side traffic

Selected equipment

A1E	Front axle 9.0 t
A1X	Straight front axle, increased ground clearance
C2O	Wheelbase 4550 mm
C5P	Bolted frame
C6H	Steering, Servotwin, 4-axle
C6W	Stabiliser, reinforced, 2nd rear axle
C7I	Battery carrier cover, lockable
C8Q	Centre mounting, reinforced
E2J	Automatic cutouts
E6Y	Reverse warning, comb. with hazard warning lights
F3E	Cab mountings, rear, reinforced
F4H	Cab rear wall, without window
F5L	Sun visor, exterior, transparent
F6D	Windscreen, tinted, with filter band
F6I	Front mirror, heated
F6Q	Air horn
F8G	2 mechanical vehicle keys, additional
F9Y	Vehicle key, without transponder
G2F	Transmission G 330-12/11.63-0.77
G5B	Double-disc clutch
J2E	Radio with USB connector
K5A	Tank, 290 l, left, 650 x 565 x 950 mm, steel
K5M	Tanks, lockable
K5Q	Fuel screen, tank filler neck
K5R	Protective plate for tank
L1Q	Tail lights, construc. in metal holder with grille
L4Z	Protective grille, metal, for headlamps
L9A	Pre-installation for rotating beacons
M8L	Cyclone filter for coarse dust
M8Y	Fuel pre-filter, chassis-mounted, additional
P0Q	Cover, for wheel arch and engine
P0W	Cover, for major assemblies
P9A	Tip control, in cab
Q1W	Front spring, 2 x 9.0 t, 4-leaf
Q3D	Rear spring, 2 x 16.0 t
R0Z	Wheel-nut cap



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R1J	Tapered rims 11.75 x 22.5, front axle, reinforced
R8F	Spare wheel carrier, provisional
R8P	Spare wheel/spare wheel rim
S5E	Speed limiter, 80 km/h
S8A	First aid kit
S8C	Hazard warning triangle
W8P	Weight variant 44,8 t (9.0/9.0/13.4/13.4)
X1B	Instrument/labels/documentation, French
X9W	Deletion, model plate on doors
Y4A	Telescopic jack, 12 t/19 t
Y4I	1 wheel chock
Y4Y	Tyre inflating hose
Z4O	Tank cross-section, narrow
