# **Quotation DMEX021c**

Mercedes-Benz Arocs 5 4140 8x4/4

Model:	Mercedes-Benz Arocs 5
Vehicle type:	4140
Drivetrain:	8x4/4
Baumuster:	96403112
Vehicle type:	Chassis
Driver cabin:	M-cab

Engine power:	290 kW (394 PS)	
Wheelbase:	5750 mm	
Gross vehicle weight:41000 kg		
Steering type:	left	

# Equipmentlist

Front axle 7.5 t

A1C

## Paint

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Equipment		
National	Version	
*>>>	Basetype	
Chassis	version	
V1B	Arocs	
V1Z	Grounder	
V2J	Arocs model generation 5	
C2Z	Wheelbase 5750 mm	
A v1a 1aa	d distribution	
W7X	Weight variant 41.0 t (7.5/7.5/13.0/13.0)	
WIA	Weight Variant 41.0 t (7.3/7.3/13.0/13.0)	
Engine		
M3I	Eng. OM460,inline 6, 12.8 l, 290kW (394hp),1900 Nm	
Z5L	OM 460	
M5W	Engine version, Euro III	
M8B	Air intake behind cab, mounted	
M8L	Cyclone filter for coarse dust	
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	
Clutch &	transmission	
G5B	Double-disc clutch	
G2D	Transmission G 280-16/11.7-0.69	
N6Z	Transmission oil cooling	
G0R	Transmission support arms, optimised for removal	
G5G	Mercedes PowerShift 3	
G0W	Drive program offroad	
N4Z	Live power take-off, clutch-dependent, MB 1.65	
N6L	Transmission lock, live power take-off	
N9U	PTO flange with cross serrations, D=120 mm	
	suspension	
A1Y	Front axle, straight version	

A2G	Rear axle, crown wheel 300, planetary, 13.4 t
*>>>	Differential lock, rear axle
A6J	Axle ratio $i = 5.333$
Q10	Front spring, 2 x 7.5 t, 4-leaf
Q3A	Rear spring, 2 x 13.0 t
C6Q	Stabiliser, front axle
C6Y	Stabiliser, under frame, rear axle
Wheels	& tyres
R1Q	15-degree tapered rims, 9.00 x 22.5
R0Z	Wheel-nut cap
1.A.	F18LNA 75 2x 315/80 R 22,5 Regio HD steer Bridgestone R 248
2.A.	F18LNA 75 2x 315/80 R 22,5 Regio HD steer Bridgestone R 248
3.A.	F18G26 75 4x 315/80 R 22,5 (S+G) Highway cross country Bridgestone L355 EVO
4.A.	F18G26 75 4x 315/80 R 22,5 (S+G) Highway cross country Bridgestone L355 EVO
Frame a	nd components attached to frame
*>>>	Hole matrix on frame, continuous
C5P	Bolted frame
C9S	Deletion mounting parts, on frame
COL	Frame overhang 1300 mm
С6Н	Steering, Servotwin, 4-axle and 9t FA, air
CLW	Steering oil cooling
C6J	Power steering pump, uncontrolled
C7J	Battery carrier, batteries side by side
K0T	Main tank, left
K1E	Tank, 390 l, left, 650 x 565 x 1250 mm, aluminium
K5M	Tanks, lockable
K5Q	Fuel screen, tank filler neck
Z4O	Tank cross-section, narrow
Z4Q	Tank cross-section, low
K7D	Exhaust system, tailpipe to right and outwards
K7R	Exhaust pipe, straight, above second axle
C8F	Wing, for chassis transit
F7B	Bumper, with steel corners
F7D	Bumper centre section w. towing eyes, coupling jaw
M7J	Guard plate, bumper
C9Y	Deletion, rear underride guard (ECE)
*>>>	End cross member, neutral position
Brake sy	
B2A	Disc brakes on front and rear axle
B1B	Electronic braking system with ABS and ASR
B1Z	ABS, disengageable
B1H	Electr. compressed air supply and control, centre
B4A	Condensation monitoring, for compressed air sys.
*>>>	Compressed air supply connection, front
B4M	Air reservoir, steel
*>>>	Flashing brake lights during emergency braking
*>>>	Parking brake, acoustic warning

B2X	Parking brake, electronic
Cab exte	
F0D	M-cab, low roof, 2.30 m, tunnel 170 mm
F1Q	M-cab
F2B	Floor variant, tunnel 170 mm
F2G	Cab width 2.30 m
F2N	Cab, 600 mm attachment height
*>>>	Cab, reinforced
F2Y	ClassicSpace Low Roof
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
F5L	Sun visor, exterior, transparent
*>>>	Air deflectors, corner panels
F5Y	A-pillar trim
F0G	Side module, N3G vehicle
F8B	2 remote control keys
F8E	Locking system, with central locking
Cab inte	
D1B	Driver's suspension seat, standard
D1N	Fold-up co-driver's seat
D2Y	Seat belt monitor
D3X	Seat cover, flat-weave fabric
*>>>	Multifunction steering wheel
*>>>	Power windows, all-round
J1A	Instrument cluster, 10.4 cm
J1Z	Speedometer, deletion, tachograph
*>>>	On-Board Diagnosis
*>>>	Travel computer
E6Z	Reversing buzzer
J6A	Classic Cockpit
*>>>	Maintenance system
J2E	Radio with USB connector
J2I	Standard loudspeaker
J9A	Pre-installation for CB radio, 12 V, DIN slot
E3L	Socket, 24 V/15 A, co-driver footwell
E2J	Automatic cutouts
*>>>	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
D0S	Compressed-air connection, in cab
	s / electronics
E1B	Batteries 2 x 12 V/170 Ah, low-maintenance
E1M	Alternator, 28 V/150 A
E3W	PSM, 2nd generation
E4C	Additional functions, for body manufacturer
*>>>	Side marker lights
*>>>	LED end-outline marker lamp
L9A	Pre-installation for rotating beacons
S5C	Speed limiter, 85 km/h
S5Z	Cruise control
	nal scopes
M0C	Bottom shell to prevent swirling-up of dust
M0Z	Noise regulation acc. to UN-R 51.03, phase 1
S8B	Fire extinguisher, 2 kg
S8C	Hazard warning triangle
Y4Y	Tyre inflating hose
Y4Z	Compressed-air gun, with hose
Y4J	2 wheel chocks
V0T	Vehicle class N3G, off-road vehicle
V0U	Overhang angle, front, 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
V8N	VIN encoded vehicle data, Mercedes-Benz
X3Z	Powertrain warranty as per T and Cs 3yrs/250,000km
V8S	Model year 2
X2A	Model identification, acc. to weight variant
X2C	Model plate, Gulf States
X1J	Instrument/labels/documentation, Arabic
X4K	Literature in English, additional
Y6A	Country-specific version
Z5X	Left-hand drive
Z5Y	Vehicle, for right-side traffic

## Technical Data

### Technical illustration







