

AROCS 1853 LS



Wilhelm Schwarzmüller GmbH

Mercedes-Benz
Trucks you can trust



Orderdata (Order 1-29377076)

Code	Description	Code	Description
A0H	Protective plate for HAD high-pressure lines	K2P	Tank 390l+130l hydr.oil, left, 650x700x1365mm, alu
A1C	Front axle 7.5 t	K3V	AdBlue tank, 60 l, left
A1H	Hydraulic Auxiliary Drive (HAD)	K5M	Tanks, lockable
A1Y	Front axle, straight version	K5S	Protective cap for AdBlue metering system
A2G	Rear axle, crown wheel 300, planetary, 13.4 t	K7D	Exhaust system, tailpipe to right and outwards
A5P	Axle ratio i = 3.714	L0A	Illumination regulation, in acc. with UN-R 48.06
B1B	Electronic braking system with ABS and ASR	L1C	LED daytime running lamps
B1F	Heating, electronic air-processing unit	L1D	Automatic main/dipped beam and cornering light
B1H	Electr. compressed air supply and control, centre	L1G	LED main headlamps
B1Z	ABS, disengageable	L1M	LED fog lamps
B2A	Disc brakes on front and rear axle	L1P	LED tail lights
B2D	Cover plate for brake discs	L1W	LED turn signals in light signature
B2X	Parking brake, electronic	L2H	Side marker lamps, flashing
B3K	Secondary oil retarder	L3F	1 LED work lamp, below, centre
B4A	Condensation monitoring, for compressed air sys.	L3G	2 LED work lamps, below, right and left
B4L	All compressed air tanks, aluminium	L9A	Pre-installation for rotating beacons
B5J	Brake and electrical connections, low	L9C	Pre-installation for additional headlamps, roof
C0G	Frame overhang 1050 mm	M0C	Bottom shell to prevent swirling-up of dust
C1R	Wheelbase 3600 mm	M0Q	Noise regulation acc. to UN-R 51.03, phase 2
C5B	Step plate above frame, partial cover	M3E	Eng. OM471, inline 6, 12.8 l, 390kW (530hp), 2600 Nm
C5D	Step, behind cab, left	M4X	Engine version Euro VI, E
C5P	Bolted frame	M5D	3. Engine generation OM471
C6C	Steering, single-circuit	M5V	High Performance Engine Brake
C6I	Power steering pump, controlled	M6L	Air compressor, 2-cylinder
C6Q	Stabiliser, front axle	M7I	Insect screen in front of cooling system
C7T	Integral rear end	M7T	Water pump, governed
C8B	Rear wing, 2550 mm vehicle width	M8B	Air intake behind cab, mounted
C8G	Wing, three-piece, without EC splash guard	N2E	PTO MB 131-2c, pump
C9Z	Deletion, front underride guard (ECE)	N6Z	Transmission oil cooling
D0A	Leather steering wheel	N8M	Meiller pump, 9-piston, type 296
D0L	Smokers pack	OWY	Interior measures upgrade
D0S	Compressed-air connection, in cab	OYN	Sight Package, with LED main headlamps
D1C	Driver's suspension seat, comfort	O0A	Coolant service interval, long for non-SWR
D1N	Fold-up co-driver's seat	O0T	TruckLive
D2N	Driver's seat backrest, release mechanism	O1S	Interior colour almond beige
D2W	Armrests on both sides, co-driver's seat	O1X	Integration of CLCS TL function in ASAM
D2Y	Seat belt monitor	O1Y	Steering, direct

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D3B	Luxury bed, bottom	O2N	Starter Melco 95P65
D4J	Mattress, ExtraPremiumComfort, bottom	O3C	Safety Package
D4T	Curtain, along side of bed(s)	O3K	Active Safety
D4Z	Sunblind, side, driver's and co-driver's side	O3V	Promotional semitrailer tipper
D5O	StyleLine	O8K	Driving Package
D5S	Seat cover, prem. flat-weave fabric, driver's seat	P0H	Semitrailer hydraulics, delivery scope ex factory
D5T	Seat cover, prem. flat-weave fabr., passenger	P0Q	Cover, for wheel arch and engine seat
D5Z	Carpet, engine tunnel	P8U	Semitrailer hydraulics, coupling, DN20
D6G	Automatic climate control	P9A	Tip control, in cab
D6I	Residual engine heat utilisation	Q0W	Fifth-wheel coupling ex factory
D6M	Auxiliary hot water heater, cab	Q1S	Front spring, 7.5 t, 2-leaf
D7A	Heat insulation, additional	Q3Z	Lowered frame, with residual bellow pressure ctrl.
D7G	Stowage compartment lid, driver and co-driver side	Q4K	Fifth wheel coupling height = 185 mm
D7J	Drawers, under bed	Q4X	Fifth wheel coupling, manually lubricated
D7K	Drawer, under dash support	Q5Q	Fifth wheel coupling, standard, Jost JSK 37C
D7R	Stowage flaps, above windscreen	Q6D	Mounting plate, 40 mm, 20 t
D7V	Table, on co-driver's side	Q6Z	Fifth-wheel bracket, with hole pattern
D8A	Roof hatch/vent, roof	R0L	Tyres, customer request, FA
D8X	Seat base, low, 40 mm lower	R0N	Tyres, customer request, RA
E0D	Battery sensor, Hella	R0Z	Wheel-nut cap
E0Q	Batteries from company Energysys	R2Y	Alum. wheels 9.00 x 22.5, Dura-Bright, Alcoa
E1N	Alternator 28 V/100 A	R5E	Alu. rims 11.75x22.5, fr. axle, Dura-Bright, Alcoa
E1Z	AGM-Batteries, 2 x 12 V/220 Ah, maintenancefree	S1D	Stability Control Assist (ESP)
E3L	Socket, 24 V/15 A, co-driver footwell	S1H	Lane Keeping Assist
E3M	Socket, 24 V/15 A, behind seat	S1I	Proximity Control Assist
E3Q	Additional socket, 24 V/15 A, co-driver footwell	S1L	Attention Assist
E5A	No. 1 switch, for non-MB body electrics	S1O	Traffic Sign Assist
E5H	Switch for night-time driving light	S1Y	Tyre pressure monitor
E6A	Trailer socket, 24 V, 15-pin	S2D	Active Brake Assist 6
E6Y	Reverse warning, comb. with hazard warning lights	S2H	Active Sideguard Assist 2
E7F	Cable remote control for air suspension	S2L	Frontguard Assist
E8D	USB-C con., in side wall stowage comp., left	S2Q	Sensor position, side radar, widened
E8E	USB-C con., in side wall stowage comp., right	S3A	Airbag, driver
E9G	Provision for fitting electrical devices	S4A	Pre-installation for alcohol test on start-up lock
E9I	Pre-inst., switch, lift axle, semitr./trailer	S5A	Speed limiter, 90 km/h (56 mph), ECE
F0G	Side module, N3G vehicle	S5Z	Cruise control
F0T	Mercedes star, illuminated from behind	S8A	First aid kit
F0Y	Mirror cover, construction vehicle	S8C	Hazard warning triangle

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F1D	L-cab ClassicSpace, 2.30 m, tunnel 170 mm	S8D	Warning lamp
F1R	L-cab	S8E	Reflective safety jacket
F2E	Floor var. tunnel 170mm, for stowage compart. left	U1W	AdBlue lines, water-heated
F2G	Cab width 2.30 m	U2G	Exhaust box
F2N	Cab, 600 mm attachment height	U2T	Control code, exhaust box, rear outlet
F2U	ClassicSpace	U2V	Control code, catalytic converter kit 2
F3B	Cab mountings, comfort, steel-sprung	U3D	Control code, CAN star points, classic
F3W	Cab tilting mechanism, mechanical-hydraulic	U3F	Control code, global AdBlue sensor (GMS DEF)
F4H	Cab rear wall, without window	U3N	Control code, navigation map, EU region
F4X	Stowage compartment exterior flap, left	U3S	3rd-generation electronics architecture
F4Y	Stowage compartment exterior flap, right	V0Q	Vehicle version in acc. w. GSR, phase B
F5L	Sun visor, exterior, transparent	V0T	Vehicle class N3G, off-road vehicle
F5Y	A-pillar trim	V0U	Overhang angle, front, minimum 25 degrees
F6D	Windscreen, tinted, with filter band	V0V	Overhang angle, rear, minimum 25 degrees
F6I			Front mirror, heated V0X Ground clearance under front axle, minimum 250 mm
F6L	Main mirror, manoeuvring setting, co-driver's	V0Y side	Ground clearance under rear axle, minimum 250 mm
F6R	Air horns, cab roof	V1B	Arocs
F7B	Bumper, with steel corners	V1W	Standard
F7D	Bumper centre section w. towing eyes, coupling	V2J jaw	Arocs model generation 5
F7Y	Cab entrance, left/right, movable	V5R	Campaign vehicle
F8B	2 remote control keys	V6A	Min. spec., tractor units
F8E	Locking system, with central locking	V7N	Body type: tipper/tipper semitrailer
F8F	Extended central locking	V8A	Chassis number FIN
F8H	2 remote control keys, additional	V9G	Technical changes model year October
F8V	Light sensor	W9Z	Weight variant 18.0 t (7.5/11.5)
F8W	Rain sensor	X2A	Model identification, acc. to weight variant
G0R	Transmission support arms, optimised for removal	X2E	Model plate, EU
G0T	Predictive Powertrain Control	X2T	Maintenance Documentation
G0W	Drive program offroad	X2Z	Registration certificate, Part II (letter)
G2F	Transmission G 330-12/11.63-0.77	X3O	Mercedes-Benz OnRoadService
G5A	Single-disc clutch	X3W	Powertrain warranty as per T and Cs 3yrs/450,000km
G5G	Mercedes PowerShift 3	X4H	Instrument/labels/documentation, German
G5L	PowerShift Advanced	X4R	ATS warranty according to GTC, 4th year/600,000 km
G5Y	Tachograph calibration, digital, ex factory	Y1G	Assignment of cab paintwork, top coat line 2
H2C	Fifth-wheel lead +600 mm	Y4H	Holder for wheel chock
I2H	Tyres, tubeless, size 315/80 R 22.5, rear axle	Y4I	1 wheel chock

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I2P	Tyres tubeless, 385/65 R 22.5, fr./lead./trl. axle	Y4Y	Tyre inflating hose
I4A	Wheel arrangement 4x2	Y4Z	Compressed-air gun, with hose
I5A	18.0-tonner	Y9A	Pre-installation for refrigerator
I6D	Semitrailer tractor	Z1H	EBS, Wabco
I6I	Vehicle production plant Wörth	Z1S	Level control equipment, item 1
I6K	Heavy-duty model series, new generation from 18 t	Z1X	EAPU equipment, item 1
I6M	Heavy-duty vehicles from 18 t, off-road	Z3A	Switch module 1, type A
I6X	Air suspension, rear axle	Z3D	Switch module 2, type B
J0U	Remote update of driving assistance map	Z3F	Switch module 7
J1M	Dig. tachograph, 2nd gen., version 2, ADR	Z3H	Side marker lights, 1st pair
J1S	Tachograph manufacturer VDO	Z4B	Domestic (Germany)
J2G	Digital radio	Z4O	Tank cross-section, narrow
J2K	Speaker, 2-way system	Z4R	Tank cross-section, high
J2U	Navigation system	Z5E	OM 471
J2Y	CB radio, 24 V	Z5G	Fan position, on crankshaft
J3Z	Axle load measuring device	Z5K	Fan ratio, 1:1.2
J5P	Wireless charger for mobile phones	Z5M	PTO, single
J6C	Multimedia Cockpit, interactive	Z5Q	Clutch supplier LUK
J6W	Reversing camera, towing vehicle end	Z5S	Power take-off, pump, under top edge of frame
J7A	Truck Data Center 8	Z5V	Starter with M10, HDEP
J7V	Driving assistance map, Europe region	Z5X	Left-hand drive
J8S	Preinst. & display for up to 2 additional cameras	Z5Y	Vehicle, for right-side traffic
J8U	Pre-installation for Truck Data Center 8	Z7J	Aluminium battery lines
J9D	Provision for fitting toll tracking	Z7K	Paint, additional control code
K0T	Main tank, left	Z7L	Exterior mirrors, painted

SP-REQ. no.	Description
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Vollaluminium Segmentmulde

Typ: 3-Achs-Vollaluminium-Segmentmulden-Kippsattelanhänger

Innenmaße

7,65 x 2,33 x 1,64 m = Ladevolumen ca. 28 m³

Rahmen

Aluminium-Rahmenschweißkonstruktion mit rückwärtiger Kippwelle

Fahrwerk

- ▶ BPW-EcoDisc-Achsen mit Scheibenbremsen
- ▶ Luftfederung mit Hub- und Senkeinrichtung; automatische Absenkvorrichtung
- ▶ Vorderachse automatisch liftbar
- ▶ Geschwindigkeitsbeschränkte Anfahrhilfe
- ▶ 6-fach Bereifung 385/65 R 22,5 160J
- ▶ Aluminium-Felgen 11.75 x 22.5

Stützeinrichtung

Aluminium-Fallstützen, höhenverstellbar mit Kreuzverstrebung (=beladen absattelbar)

Bremssystem

Elektronisches Bremssystem inkl. Stabilitätsprogramm Federspeicherfeststellbremse auf zwei Achsen

Kippmulde

- ▶ Aluminium-Mulde in halbrunder Segmentbauweise
- ▶ Kunststoff-Verschleißboden nicht für den Transport von z.B. Asphalt, Bitumen und Salz geeignet
- ▶ Vorderwand und Rückwand schräg, oben umlaufend bündig
- ▶ Waagrechter Baggerschutz (für Schiebeverdeck) und klappbarer Aufstiegleiter stirnseitig
- ▶ Hydraulische Rückwand mit zusätzlichem Gelenk
- ▶ Zusätzlich umschaltbar auf Pendelfunktion; 2 Stk. Vorsteckbolzen samt Halterung
- ▶ Schlamm-dichte Ausführung mit 2 Spannschrauben (aus Edelstahl)

Kippanlage

Hochdruck-Frontpresse mit 4-Punkt-Lagerung für Rückwärtskipfung

Verdeck

- ▶ Schwarzmüller-Schiebeverdeck mit elektrischer Betätigung. Bogenhöhe 300 mm
- ▶ Autom. Verdecköffnung (3 Sek.) bei Einschalten des Nebenabtriebes (wegen hydr. Rückwand)

Elektroausstattung

- ▶ Beleuchtungseinrichtung komplett in LED gemäß EG-Vorschrift
- ▶ Je 2 Stück zusätzliche LED-Arbeitsscheinwerfer und LED-Rückfahrcheinwerfer
- ▶ Rückfahrkamerasystem

Anbauteile

- ▶ Aluminium-Trapez-Unterfahrschutz, elektro-pneumatisch vom Fahrerhaus hochklappbar
- ▶ 1 Abschlepphaken am Rahmenlängsträger
- ▶ Schaufel- und Besenhalter mit Klemmbügeln
- ▶ 1 Stück Kunststoff-Werkzeugkasten 600 mm
- ▶ 1 Stück Aluminium-Aufstiegleiter mit Einhängenhaken zur Sicherung am Obergurt
- ▶ Kunststoff-Einzelradkotflügel
- ▶ 2 Unterlegkeile laut Vorschrift
- ▶ 1 Stück A-Tafel klappbar

Lackierung

- ▶ Stahlgranulatreinigung, mehrschichtige Epoxidzinkphosphatgrundierung und
- ▶ Spritzlackierung mit 2-Komponenten Polyurethan Decklack