

AROCS 3243 8X4/4



Liebherr-International Deutschland GmbH

Mercedes-Benz
Trucks you can trust



Orderdata (Order 1350613080)

Technical Amendments

| Code | Description | Code | Description |
|------|--|------|--|
| A1C | Front axle 7.5 t | 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 | K5Y | Initial filling, additional 30 litres of fuel |
| A6A | Axle ratio i = 4.571 | K7R | Exhaust pipe, straight, above second axle |
| B1B | Electronic braking system with ABS and ASR | K8D | Exhaust sys.,tailpipe to right/outwards,horizontal |
| B1F | Heating, electronic air-processing unit | L0A | Illumination regulation, in acc. with UN-R 48.06 |
| B1H | Electr. compressed air supply and control, centre | L1B | Daytime driving lamps |
| B1Z | ABS, disengageable | L2H | Side marker lamps, flashing |
| B2A | Disc brakes on front and rear axle | L9A | Pre-installation for rotating beacons |
| B2D | Cover plate for brake discs | M0C | Bottom shell to prevent swirling-up of dust |
| B2X | Parking brake, electronic | M0Q | Noise regulation acc. to UN-R 51.03, phase 2 |
| B4A | Condensation monitoring, for compressed air sys. | M2R | Eng. OM470,inline 6, 10.7 l, 315kW (428hp),2100 Nm |
| B4M | Air reservoir, steel | M4X | Engine version Euro VI, E |
| CLW | Steering oil cooling | M5A | 2. Engine generation OM470 |
| C0L | Frame overhang 1300 mm | M5V | High Performance Engine Brake |
| C2T | Wheelbase 4850 mm | M6L | Air compressor, 2-cylinder |
| C5P | Bolted frame | M7I | Insect screen in front of cooling system |
| C6H | Steering, Servotwin, 4-axle and 9t FA, air | M7J | Guard plate, bumper |
| C6J | Power steering pump, uncontrolled | M7T | Water pump, governed |
| C6Q | Stabiliser, front axle | M8A | Air intake from front |
| C6Y | Stabiliser, under frame, rear axle | N2E | PTO MB 131-2c, pump |
| C7I | Battery carrier cover, lockable | N4Z | Live power take-off, clutch-dependent, MB 1.65 |
| C7K | Battery carrier, batteries stacked | N6K | Gear shift interlock for PTO |
| C8B | Rear wing, 2550 mm vehicle width | N6L | Transmission lock, live power take-off |
| C8G | Wing, three-piece, without EC splash guard | N6Z | Transmission oil cooling |
| C9S | Deletion mounting parts, on frame | N9U | PTO flange with cross serrations, D=120 mm |
| C9Y | Deletion, rear underride guard (ECE) | O0A | Coolant service interval, long for non-SWR |
| D0L | Smokers pack | O0T | TruckLive |
| D0S | Compressed-air connection, in cab | O1N | Detachable parts for offline cab |
| D1C | Driver's suspension seat, comfort | O1T | Interior colour greige/anthracite |
| D1N | Fold-up co-driver's seat | O1Z | Steering, indirect |
| D2Y | Seat belt monitor | O2F | PTO, NMV or engine, rear |
| D3Q | Seat cover, velour, driver's seat | O2N | Starter Melco 95P65 |
| D3T | Seat cover, velour, co-driver's seat, centre seat | O2X | Optimised cab separation point, supply |
| D4Z | Sunblind, side, driver's and co-driver's side | O6U | Ctrl. code, ident.plate Europ. type approv. stage2 |
| D5Y | Rubber mats, driver's and co-driver's side | P0Q | Cover, for wheel arch and engine |
| D6F | Air conditioning system | Q1V | Front spring, 2 x 7.5 t, 3-leaf |
| D6I | Residual engine heat utilisation | Q2Q | Rear spring, 2 x 10,0 t, hard |
| D6Z | Construction-site filter | Q9Z | Deletion, trailer coupling |
| D7G | Stowage compartment lid, driver and co-driver side | R0L | Tyres, customer request, FA |
| D8A | Roof hatch/vent, roof | R0M | Tyres, customer request, FA/lead. axle/trail. Axle |
| E0D | Battery sensor, Hella | R0N | Tyres, customer request, RA |
| E0F | Batteries from company Exide | R0O | Tyres, customer request, 2nd RA/twin-ty.trail.axle |
| E1C | Batteries 2 x 12 V/220 Ah, low-maintenance | R0Z | Wheel-nut cap |

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| E1N | Alternator 28 V/100 A | R1Q | 15-degree tapered rims, 9.00 x 22.5 |
| E3L | Socket, 24 V/15 A, co-driver footwell | S5A | Speed limiter, 90 km/h (56 mph), ECE |
| E3W | PSM, 2nd generation | S5Z | Cruise control |
| E4C | Additional functions, for body manufacturer | S8A | First aid kit |
| E5A | No. 1 switch, for non-MB body electrics | S8C | Hazard warning triangle |
| E5B | No. 2 switch, for non-MB body electrics | S8D | Warning lamp |
| E5C | No. 3 switch, for non-MB body electrics | S8E | Reflective safety jacket |
| E5H | Switch for night-time driving light | U0Q | Control code, HDEP Fuel Efficiency Package - FE1 |
| E6Z | Reversing buzzer | U1W | AdBlue lines, water-heated |
| E9G | Provision for fitting electrical devices | U2G | Exhaust box |
| F0E | M-cab, low roof, 2.30 m, tunnel 320 mm | U2I | Control code EBS, 4th generation |
| F0G | Side module, N3G vehicle | U2M | Control code, ASAM |
| F0Y | Mirror cover, construction vehicle | U2T | Control code, exhaust box, rear outlet |
| F1Q | M-cab | U2U | Control code, catalytic converter kit 1 |
| F2C | Floor variant, tunnel 320 mm | U3D | Control code, CAN star points, classic |
| F2G | Cab width 2.30 m | U3F | Control code, global AdBlue sensor (GMS DEF) |
| F2M | Cab, 420 mm attachment height | U3W | ICUC hardware Gen6. |
| F2Y | ClassicSpace Low Roof | V0T | Vehicle class N3G, off-road vehicle |
| F3A | Cab mountings, standard, steel-sprung | V0W | Breakover angle, minimum 25 degrees |
| F3W | Cab tilting mechanism, mechanical-hydraulic | V0X | Ground clearance under front axle, minimum 250 mm |
| F4H | Cab rear wall, without window | V0Y | Ground clearance under rear axle, minimum 250 mm |
| F4X | Stowage compartment exterior flap, left | V0Z | Ground clearance between axles, minimum 300 mm |
| F5Y | A-pillar trim | V1B | Arocs |
| F6D | Windscreen, tinted, with filter band | V1W | Standard |
| F6I | Front mirror, heated | V2J | Arocs model generation 5 |
| F6Q | Air horn | V8A | Chassis number FIN |
| F7B | Bumper, with steel corners | V9F | Technical changes model year April |
| F7D | Bumper centre section w. towing eyes, coupling jaw | W6O | Weight variant 35.0 t (7.5/7.5/10.0/10.0) |
| F7Y | Cab entrance, left/right, movable | X2E | Model plate, EU |
| F8B | 2 remote control keys | X2S | Test booklet |
| F8E | Locking system, with central locking | X2T | Maintenance Documentation |
| F8F | Extended central locking | X2Y | Registration certificate, Part II, prepared |
| F8V | Light sensor | X3O | Mercedes-Benz OnRoadService |
| F8W | Rain sensor | X3Z | Powertrain warranty as per T and Cs 3yrs/250,000km |
| G0R | Transmission support arms, optimised for removal | X9W | Deletion, model plate on doors |
| G0T | Predictive Powertrain Control | Y1B | Control of colours, high-runner colours |
| G0W | Drive program offroad | Y1H | Assignment of cab paintwork, NFL North |
| G2D | Transmission G 280-16/11.7-0.69 | Y4H | Holder for wheel chock |
| G5B | Double-disc clutch | Y4J | 2 wheel chocks |
| G5G | Mercedes PowerShift 3 | Y4R | Inflation aid, for steep-shoulder rims |
| G5L | PowerShift Advanced | Y4Z | Compressed-air gun, with hose |
| I2G | Tyres tubeless, 315/80 R 22.5, fr./lead./trl. axle | Z1H | EBS, Wabco |
| I2H | Tyres, tubeless, size 315/80 R 22.5, rear axle | Z1X | EAPU equipment, item 1 |
| I4L | Wheel arrangement 8x4/4 | Z3D | Switch module 2, type B |
| I5G | 32.0-tonner | Z3F | Switch module 7 |

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| I6A | Rigid chassis | Z3H | Side marker lights, 1st pair |
| I6I | Vehicle production plant Wörth | Z3J | Side marker lights, 3rd pair |
| I6K | Heavy-duty model series, new generation from 18 t | Z4B | Domestic (Germany) |
| I6M | Heavy-duty vehicles from 18 t, off-road | Z4P | Tank cross-section, wide |
| I6W | Leaf suspension, rear axle | Z4R | Tank cross-section, high |
| J1C | Instrument cluster, 12.7 cm, with video function | Z5D | OM 470 |
| J1M | Dig. tachograph, 2nd gen., version 2, ADR | Z5G | Fan position, on crankshaft |
| J1S | Tachograph manufacturer VDO | Z5I | Fan ratio, 1:1.0 |
| J2I | Standard loudspeaker | Z5M | PTO, single |
| J3U | Requirement: FleetBoard Manager app | Z5P | Clutch supplier F&S |
| J3V | Truck Data Center 7 | Z5S | Power take-off, pump, under top edge of frame |
| J5S | Radio, with USB connection and Bluetooth | Z5V | Starter with M10, HDEP |
| J6A | Classic Cockpit | Z5X | Left-hand drive |
| J7C | Card Reader for Truck Data Center | Z5Y | Vehicle, for right-side traffic |
| J8C | Pre-fitted Card Reader for Truck Data Center | Z8E | Plausibility control code (internal) |
| J8Y | Pre-installation for Truck Data Center 7 | Z8N | CTT vehicle, conversion, external |
| J9D | Provision for fitting toll tracking | Z8P | CTT vehicle, conversion on assembly line |
| J9J | Pre-installation for reversing camera | Z8Q | CTT vehicle, conversion preparations on assy. line |
| K0T | Main tank, left | Z8U | CTT vehicle |
| K3T | AdBlue tank, 25 l | Z9A | Constructability request order, special control |
| K5A | Tank, 290 l, left, 650 x 565 x 950 mm, steel | | |

| SP-REQ. no. | Description |
|--------------|---|
| D/JZYE | ETG2 control (homologation) |
| V/AHB15 | Bickel |
| V/JCJV | Battery carrier relocated to dimension 3525 mm |
| W/JBWP | EAPU moved to frame |
| W/JCRT | Omission of 1st body mounting after cab |
| W/JKRB | Tank moved to measure 2775 mm |
| W/JK1T | Tank, 320 l, left, 735 x 700 x 750 mm, aluminium |
| W/JZ4P | Tank cross-section, wide |
| W/JZ4R | Tank cross-section, high |
| 1/AHB15-37 | Bickel |
| 1/AJBWI | Offer: Air reservoir relocated between 1st and 2nd front axle, space for supports |
| 1/AJZNXX036C | Offer: Modification in accordance with plan number "X" |
| 1/AJZSXX045B | Offer: Modification in accordance with spezifikation number "X" |
| 1/AJZVF | Offer: Free space for installation of hydraulic pump with propshaft |
| 1/A23060W152 | |
| 1/JBCS | Overflow valve for auxiliary consumers |
| 1/JBVP | Relocate ABS valve |
| 1/JBWZ | Adaptation arrangement for air tanks |
| 1/JCPY | Bracket front wings for vehicle w. supports |
| 1/JMKG | Fan, increased output, operation at standstill |
| 1/JUUN | Weigh vehicle |
| 1/JZCF | "Liebherr"customer vehicle |

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|--------|---|
| 1/JZNX | Modification in accordance with plan number "X" |
| 1/JZSB | Conversion "Bickel" |
| 1/JZSX | Modification in accordance with spezifikation number "X" |
