

KLF-A on MB Sprinter 519 CDI 4x4 Euro 6 - RBIT demo vehicle

English



Basis specification

Chassis:

- > Type: MB Sprinter 519 CDI 4x4 Euro 6
- > Engine output: 140 kW (190 hp)
- Transmission: 6-gear manual transmission ECO Gear 480
- Wheelbase: 3.665 mm

Cabin:

- Double cab integrated into the body (IDC) with reach-through to the front
- > Crew: 1/7 (2+3+3)
- > 3x COMFORT SCBA brackets in direction of travel
- 3-point safety belt with removeable shoulder strap for SCBA seats
- Rigid steps for crew cab incl. storage compartment behind it
- Crew cab doors with glass
- Central locking and electr. window regulator for crew cab doors
- Illuminated handle bars, ambient lighting in crew cab, base lighting on bench box

- Vehicle body:
 - Self-supporting Rosenbauer large-capacity body frame in light weight construction made of aluminium laser parts, aluminium extrusion profiles and aluminium sandwich panels
 - Subframe integrated in sandwich base
 Especially low loading and unloading heights
 - One-piece roller shutters with continuous bar lock (lockable)
 - Aluminium rear flap with bar lock handle bar in the rear

Control system:

- LCS (Logic Control System), based on CAN-Bus technology.
- Controlling and monitoring of chassis, body and alarm units.
- Intuitive operating via 10^{ee} display in drivers cab with automatic day/night switch

CT Frame - Compact Technology KLF-A



Alarm units:

- Rosenbauer cab roof superstructure with integrated LED flashing lights
- LED flashing lights integrated in the rear of the body
- Flashing blue LED stripe integrated into the roof gallery over the length of the vehicle body
- > 2 additional LED flashing lights on the radiator grille
- › acoustic alarm unit with e-horn

Lighting:

- Near and distance ambient lighting with high performance LED stripes integrated into the roof gallery over
 - (a) the length of the vehicle body
 - (b) the width of the vehicle body

Additional features:

- Shutter rear view camera incl. microphone in the rear, image display in the front
- Traffic guidance system with 6 orange LED flashing lights
- Brackets and body components:
 - Brackets for loading KLF
 - > TS full-load pull-out COMFORT for FOX 4
 - Generator RS14 on rotating platform COM-FORT
 - Well-arranged pull-out drawer COMFORT for bar tools
 - > Ladder mounting COMFORT for plug-in ladder



Dimensions and weight:

L x W x H	~ 6.250 x 2.100 x 2.700 mm
Permissible total weight	5.500 kg

Sales information:

Product code	PM321
Model range	CT Frame

Contact

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