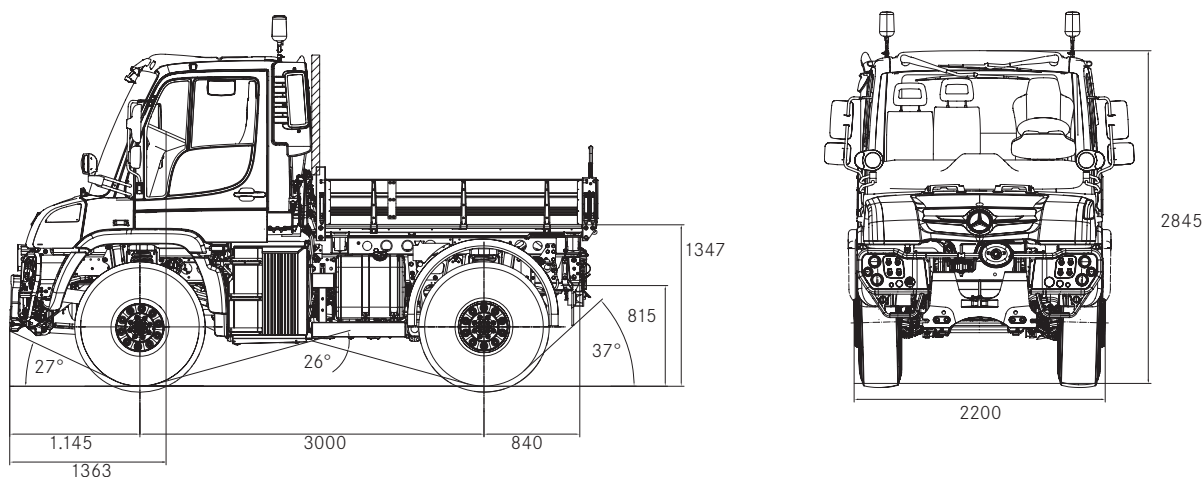




Mercedes-Benz
Trucks you can trust

Technical data

Mercedes-Benz Special Trucks Unimog U 319



Typ	U 319
Model type	405.104
Wheelbase	3000 mm
Engine (Euro VI)	OM 934
Output kW/hp	140/190
Torque Nm/rpm	750/1200–1600
Clutch	Single-plate dry clutch. SAE-2 Ø 395 mm press-formed
Transmission	UG 100/8 with integrated transfer case
Axles	Link-located portal axles with coil springs
Front axle	AU 4/3 CS 5.1
Rear axle	HU 4/3 CS 5.5
Electrical system	24 V
Battery capacity	140 Ah
Tank capacity (fuel tank) (Series/SA)	145 l
Tank capacity (AdBlue)	25 l
Steering with max. steering pressure	ZF 8095/170 bar
Brakes	Pneumatic disc brakes
Smallest tyres (tyre/rim)	295/60 R22.5
Largest tyres (tyre/rim)	425/75 R20
Type of drive (permanent all-wheel drive)	4x4
Maximum weight (max. with corresponding optional extras)	11.0 t
Max. weight on front axle	5.5 t
Max. weight on rear axle	6.0 t
Angle of approach at the front with large tyres	27°
Turning circle	13.7 m
Minimum vehicle dimensions: length × width × height	5155 × 2200 × 2845 mm
Inside dimensions dumper body	2385 × 2075 × 400 mm
Speed	89 km/h*

* Limited, legal speed limit