

technical requirements

P280CK

MAN TGL 8.XXX 4x2 BB CC-Cab

Automatic transmission

LIFETIME EXCELLENCE

| | |
|--|-----------------------|
| MAN Code | FEFFN2SS |
| Wheelbase | 3900 mm |
| Overhang | 2125 mm |
| Emission standard | Euro 6 |
| Gross weight | 8800 kg |
| Perm. axle load front | 3700 kg |
| Perm. axle load rear | 5600 kg |
| Max. unladen weight (incl. driver, full tank) | 3700 kg |
| Tires front axle | 2 x 225/75 R 17,5 M+S |
| Tires rear axle | 4 x 225/75 R 17,5 M+S |

Remarks

We kindly ask you to have the vehicle equipment checked by our experts prior to ordering! In case of any deviations, mutual agreement is absolutely necessary, as they may affect both the entire vehicle and the operating license.

Please, check the conditions of admission for this chassis in your country.

If modifications are necessary that are not covered by our applicable vehicle modification options, further costs are likely to be incurred. They will be charged to you.

It is not allowed to exceed the maximum empty weight!

technical requirements

Necessary truck options:

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| Basic characteristics | |
| 0P4Y1 | Diesel |
| 0P2U9 | Chassis |
| 0P8LB | Merchant tonnage 08 t |
| 0PBZS | TGL |
| 0P2TS | Frame type, normal height |
| 0P3AS | Left-hand-drive |
| 0P3F5 | Right-hand traffic |
| Documents | |
| 0P3AQ | Registration documentation, international (COC) |
| Application scope / transport tasks | |
| 0P2RR | 220 Skylifter |
| Horizontal and vertical loads | |
| 0P5RX | 8,800 kg permitted gross load, vertical, tech. |
| 0P5K4 | 3,700 kg permitted load on front axle, tech. |
| 0P5HO | 5,600 kg permitted load on rear axle, tech. |
| Vehicle frame (wheelbase, overhang, ...) | |
| 0P2ZK | Main wheelbase, 3,900 mm |
| 0P3DL | Frame overhang, rear, 2,125 mm |
| Exhaust system, air intake | |
| 0P1BI | Exhaust silencer, side, right, offset to the rear |
| 0P1BT | Exhaust tailpipe, towards middle of frame |
| Battery cases, batteries, alternator | |
| 0P0WS | Small battery box, 2 batteries |
| 0P0WO | Battery box, left |
| 0P0WI | Battery cable extension, 6 m |
| Tanks and fuel line | |
| 0P4DZ | Fuel tank capacity 150 l, right |
| 0P4GN | Fuel tank, right, steel |
| 0P4CZ | AdBlue tank capacity 35 l, right |
| Frame attachments | |
| 0P1FN | Underride protection, front |
| 0P1FG | Without underride protection, side |
| 0P0XR | Without spare wheel hoist |
| 0P1S9 | Final cross member |
| 0P1FB | Without underride protection, rear |
| Axles | |
| 0P1AT | Mudguard, front axle |
| 0P1AI | Mudguard, rear axle |
| 0P1XS | Splash guard mat on mudguard, front axle, longer at bottom |
| 0P1XK | Splash guard mat on mudguard, rear axle, longer at bottom |
| Lights and acoustic signals on the chassis (rear lights, ...) | |
| 0P2BJ | Side marker lights, LED |
| 0P2BF | Preparation for revolving beacons (wiring) |

technical requirements

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| Engine, radiator | |
| 0PGCM | Stationary regeneration for catalytic converter, executable at any time, for light loads |
| Gearbox, clutch | |
| 0P5VN | MAN TipMatic 06.08 OD |
| Wheels, tyres | |
| 0P0S0 | Tyre size front axle, 225/75R17.5 |
| 0P4IR | Tyre label M+S for front axle |
| 0P0QF | Tyre size rear axle, 225/75R17.5 |
| 0P4IL | Tyre label M+S for rear axle |
| 0P0ML | Without spare wheel |
| Axle control system and suspension | |
| 0P2YB | Suspension type for front axles and driven rear axles, leaf/leaf (BB) |
| 0P1JC | Leaf-spring suspension on front axle, parabolic, 1-leaf, steel |
| 0P4FX | Leaf-spring suspension on rear axle, parabolic, 1-leaf, steel |
| 0P5CR | Spring load-bearing capacity front axle 4,000 kg |
| 0P5B0 | Spring load-bearing capacity of rear axle, 5,600 kg |
| 0P1M5 | Shock absorbers on front axle for high centre of gravity |
| 0P1LR | Shock absorbers on rear axle for high centre of gravity |
| 0P1LD | Stabiliser, front axle |
| 0P2W4 | Stabiliser, rear axle, for high centre of gravity |
| Cab and cab exterior | |
| 0P2DK | Compact CC cab |
| Driver's workplace | |
| 0P5DV | Tachograph, digital, with telecommunication CONTINENTAL |
| 0P2JJ | Remote download for digital tachographs |
| Accessories and tools | |
| 0P3FI | Warning triangle, 1 units |
| 0P3F3 | First aid kit |
| 0P3FF | Hazard warning light, 1 units, with continuous light function |
| Nationale assemblies | |
| DE01P | Inspection book |
| Interfaces to semitrailer (e.g. fifth-wheel coupling, brake connection,..) | |
| 0P1NQ | Without trailer/towing coupling on final cross member |
| 0P1OW | Without trailer socket at frame end |
| Ex works bodies and interfaces to bodies (e.g. tipper indicator...) | |
| 0P2NA | Interface for data exch. with body (customer-specific control module) and engine intermediate speed control (ZDR), behind cab front panel |
| 0P2J3 | Display of workshop data for body, control module for ext. data exchange (customer-specific control module) with body functions |
| 0P0X4 | Loose body attachment bracket |
| PTOs | |
| 0P4PW | PTO, gearbox-dependent, type NH/6c, without flange, f=1.01, position approx. 3:30 o'clock |
| 0P4VU | Gearbox shift blocking for PTO operation, electric/electronic |
| 0P4X0 | Sector-specific parameterisation, general |