



Vehicle description for: TGM 18.250 4x2 BB CH



Illustration can deviate

Vehicle standards

| | |
|------------------------|---|
| Product family | The new MAN Truck Generation |
| Model & Variant | TGM 18.250 4x2 BB CH |
| Emission class | EURO5 |
| Engine family | D08R6 |
| Engine output | 184 kW |
| Battery gross capacity | 0 kWh |
| Batteries number | 0 |
| Vehicle type | Vehicle type, platform truck and chassis (LK) |
| Cab | Compact CC cab |
| Main wheel distance | 4125 mm |
| Overhang | 2125 mm |
| Steering configuration | Left |

Vertical Load

| | National Registration | Technical Load | Technical Load Plus |
|--------------|-----------------------|----------------|---------------------|
| Gross weight | 18,000 kg | 18,000 kg | 18,000 kg |
| Front axle | 6,700 kg | 7,100 kg | 7,100 kg |
| Rear axle | 11,500 kg | 11,500 kg | 11,500 kg |

Horizontal Load

| | National Registration | Technical Load | Technical Load Plus |
|--------------------|-----------------------|----------------|---------------------|
| Gross train weight | 0 kg | 0 kg | 0 kg |

The printed images in this offer are for explanatory purposes and may differ from the actual configuration.
For further product information on the tire selection "selectively", please contact our sales staff.

Vehicle characteristics

Basic characteristics

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Municipal vehicle version | 0PBX1 |
| <input type="checkbox"/> | Chassis | 0P2U9 |
| <input type="checkbox"/> | Chassis class, light/medium | 0P2UB |
| <input type="checkbox"/> | Merchant tonnage 18 t | 0P8LF |
| <input type="checkbox"/> | Basic layout of vehicle, all-round | 0PGCU |
| <input type="checkbox"/> | Frame type, normal height | 0P2TS |
| <input type="checkbox"/> | Vehicle type, platform truck and chassis (LK) | 0P2UQ |
| <input type="checkbox"/> | Left-hand-drive | 0P3AS |
| <input type="checkbox"/> | Right-hand traffic | 0P3F5 |
| <input type="checkbox"/> | Vehicle documents in English | 0P2L7 |
| <input type="checkbox"/> | Labelling in English | 0P8NM |
| <input type="checkbox"/> | Cab position 530 mm (distance from frame lower edge to cab floor) | 0PHBD |

Registration

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Vehicle approval, N3 class | 0P3JR |
| <input type="checkbox"/> | Maximum speed limiter, 85 km/h, electronic, engine speed regulation | 0P2UI |
| <input type="checkbox"/> | Maximum vehicle noise level not defined | 0P2YN |
| <input type="checkbox"/> | Height over cab, unloaded up to 4,000 mm | 0PHA1 |
| <input type="checkbox"/> | Vehicle classification in accordance with regulation (EU) 2018/858 | 0PKAW |

Documents

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Without registration documentation, national | 0P3B0 |
| <input type="checkbox"/> | Special confirmation, heavy load / municipal operation | 0P3CK |
| <input type="checkbox"/> | Dangerous goods equipment, in accordance with ADR Type AT | 0P0YR |

Application scope / transport tasks

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Special applications | 0P6WS |
| <input type="checkbox"/> | 999 Miscellaneous vehicle | 0P2S2 |
| <input type="checkbox"/> | Temperature range, vehicle deployment, warm country | 0PHIB |
| <input type="checkbox"/> | Case hardness of final drive Distribution | 0P4F0 |

Lines, editions and packages

| | | |
|--------------------------|---------------------------------|-------|
| <input type="checkbox"/> | Special request paintwork | 0PJTD |
| <input type="checkbox"/> | Without Individual Lion package | 0PJT1 |

Horizontal and vertical loads

| | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | 18,000 kg permitted gross load, vertical, nat. appr. | 0P5PB |
| <input type="checkbox"/> | 18,000 kg permitted gross load, vertical, tech. | 0P5S4 |
| <input type="checkbox"/> | 18,000 kg permitted gross load, vertical, tech. Plus | 0P8GQ |
| <input type="checkbox"/> | 6,700 kg permitted load on front axle, nat. appr. | 0P5KN |
| <input type="checkbox"/> | 7,100 kg permitted load on front axle, tech. | 0P5LK |
| <input type="checkbox"/> | 7,100 kg permitted load on front axle, tech. Plus | 0P8DY |
| <input type="checkbox"/> | 11,500 kg permitted load on rear axle NatZu | 0P5G7 |
| <input type="checkbox"/> | 11,500 kg permitted load on rear axle, tech. | 0P5IJ |

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | 11,500 kg permitted load on rear axle, tech. Plus | 0P8BN |
| <input type="checkbox"/> | 0kN D value | 0P8XD |

Notification texts

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Note: Difference of more than 2% in FA/RA rolling circumference may lead to perceptible tension in the driveline. | 0PHCX |
| <input type="checkbox"/> | Without note (propshaft wear) | 0PJRV |

Chassis

Vehicle frame (wheelbase, overhang, ...)

| | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Main wheelbase, 4,125 mm | 0P2ZO |
| <input type="checkbox"/> | Frame overhang, rear, 2,125 mm | 0P3DL |
| <input type="checkbox"/> | Main frame side member thickness, 7 mm | 0P0Y5 |
| <input type="checkbox"/> | Vehicle rear, straight end of frame | 0P0XT |

Exhaust system, air intake

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Exhaust silencer, side, right, offset to the rear | 0P1BI |
| <input type="checkbox"/> | Exhaust tailpipe, towards middle of frame | 0P1BT |
| <input type="checkbox"/> | Air intake, behind cab, raised | 0P0AY |
| <input type="checkbox"/> | Pre-separator for engine air intake | 0P0BA |

Battery cases, batteries, alternator

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Battery, 12 V, 88 Ah, 2 units, maintenance free | 0P0WC |
| <input type="checkbox"/> | Three-phase alternator 28 V, 120 A, 3,360 W, Longlife Eco | 0P1BW |
| <input type="checkbox"/> | Small battery box, 2 batteries | 0P0WS |
| <input type="checkbox"/> | Battery box, left | 0P0WO |
| <input type="checkbox"/> | Main battery switch, mechanical | 0P0WF |
| <input type="checkbox"/> | Fuses | 0P1V1 |

Tanks and fuel line

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Fuel tank capacity 300 l, right | 0P4E8 |
| <input type="checkbox"/> | Fuel tank, right, steel | 0P4GN |
| <input type="checkbox"/> | Tank cross-section, right, low | 0P4HF |
| <input type="checkbox"/> | AdBlue tank capacity 35 l, right | 0P4CZ |
| <input type="checkbox"/> | AdBlue tank, right, plastic | 0P4HU |
| <input type="checkbox"/> | Fuel tank cap, lockable for master key system | 0P4H5 |
| <input type="checkbox"/> | Cap for AdBlue tank, lockable | 0P4GE |
| <input type="checkbox"/> | Filter screen for fuel tank filler neck | 0P1EM |
| <input type="checkbox"/> | Fuel pre-filter on the frame | 0PKN2 |

Frame attachments

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Underride protection, front | 0P1FN |
| <input type="checkbox"/> | Without working platform | 0P0VH |
| <input type="checkbox"/> | Without underride protection, side | 0P1FG |
| <input type="checkbox"/> | Spare wheel hoist on left side, in front of rear axle | 0P0XO |
| <input type="checkbox"/> | Hoist for spare wheel | 0P0VN |
| <input type="checkbox"/> | Final cross member, with hole pattern 160 x 100 mm | 0P1SB |
| <input type="checkbox"/> | Underride protection, rear, round | 0P1FD |

| | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Wheel chock, 1 unit, with retaining device | 0P1FO |
| <input type="checkbox"/> | Without body attachment brackets/thrust plates | 0P0X6 |

Pneumatic brakes, compressed-air generation, brake system

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Air compressor, 1-cylinder, 238 ccm | 0P0AD |
| <input type="checkbox"/> | Compressed-air treatment, pneumatically controlled | 0P0AB |
| <input type="checkbox"/> | Steel compressed-air tank | 0P0XH |
| <input type="checkbox"/> | Electronic brake system (EBS) | 0P0BL |
| <input type="checkbox"/> | Anti-lock braking system (ABS) | 0P0BE |
| <input type="checkbox"/> | Full brake assistant | 0P0CM |
| <input type="checkbox"/> | Without preparation for EBS Full control unit | 0PHPM |
| <input type="checkbox"/> | MAN EVB high-performance engine brake | 0P0BV |
| <input type="checkbox"/> | Disc brakes on front axle | 0P1I9 |
| <input type="checkbox"/> | Disc brakes on rear axle | 0P1I4 |
| <input type="checkbox"/> | Parking brake control, next to driver's seat | 0P3KH |
| <input type="checkbox"/> | Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) | 0PGBL |
| <input type="checkbox"/> | MAN EasyStart immobiliser | 0P1TF |
| <input type="checkbox"/> | Brake lining thickness display, with brake lining wear warning | 0P0BG |
| <input type="checkbox"/> | Harmonisation of brake lining wear | 0P0BI |

Lights and acoustic signals on the chassis (rear lights, ...)

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Rear lights, LED | 0P2AP |
| <input type="checkbox"/> | Protective cover for rear lights | 0P6XS |
| <input type="checkbox"/> | Acoust. Reversing warning system when reverse gear selected | 0P3CD |
| <input type="checkbox"/> | Light function test | 0P2AD |
| <input type="checkbox"/> | Side marker lights, LED | 0P2BJ |

Driveline/running gear

Engine, radiator

| | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Diesel engine MAN D0836 LFL89, 184 kW (250 hp) output, 1,050 Nm torque, Euro 5 | 0P5ZX |
| <input type="checkbox"/> | Fuel filter, heated, for fuels up to Cleanliness Class 25 | 0PHIG |
| <input type="checkbox"/> | Fuel pre-filter, with oil separator/water trap, heated | 0P0AU |
| <input type="checkbox"/> | Without torque reduction | 0P0G5 |
| <input type="checkbox"/> | Engine dry-air filter, with safety insert | 0P0B8 |
| <input type="checkbox"/> | Ventilation, crankcase, closed | 0P8PM |
| <input type="checkbox"/> | Engine skirt, in wheel arch, to prevent engine soiling | 0P2E9 |
| <input type="checkbox"/> | Engine cooler, normal length | 0P4XX |
| <input type="checkbox"/> | Engine oil dipstick and digital oil level gauge | 0P0B6 |
| <input type="checkbox"/> | Antifreeze, down to -32 °C | 0P0AK |
| <input type="checkbox"/> | Service product level indicator and intake system vacuum | 0P3KT |

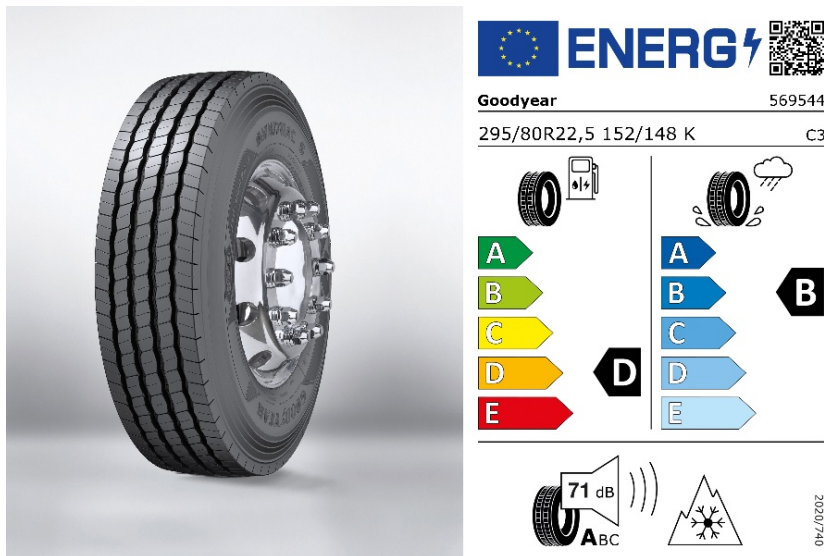
Gearbox, clutch

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | MAN TipMatic 12.12 OD | 0P5VP |
| <input type="checkbox"/> | Gearbox for normal percentage of overrun during driving operation | 0PGDA |
| <input type="checkbox"/> | MAN TipMatic actuation, with drop arm, manual (DNR option, switching strategy option) | 0P3KI |
| <input type="checkbox"/> | MAN Idle Speed Driving gearbox function | 0P0ER |
| <input type="checkbox"/> | MAN TipMatic Efficiency driving program, up to 70,000 kg | 0P0FA |

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | MAN TipMatic Manoeuvre driving program, manoeuvring feature | 0P0FI |
| <input type="checkbox"/> | Single-disc clutch, 395 mm, dry | 0P0DS |
| <input type="checkbox"/> | Main propshaft, 14,000 Nm functional limit torque | 0PKZG |
| <input type="checkbox"/> | Propshafts with standard grease, cannot be lubricated | 0PKZL |

Wheels, tyres

| | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Required tyre speed index G | 0PFWA |
| <input type="checkbox"/> | Tyres for front axle, Goodyear 295/80R22.5 OMNITRAC S Steering-Road+Offroad TL | 0PGJZ |



Product Information Sheet

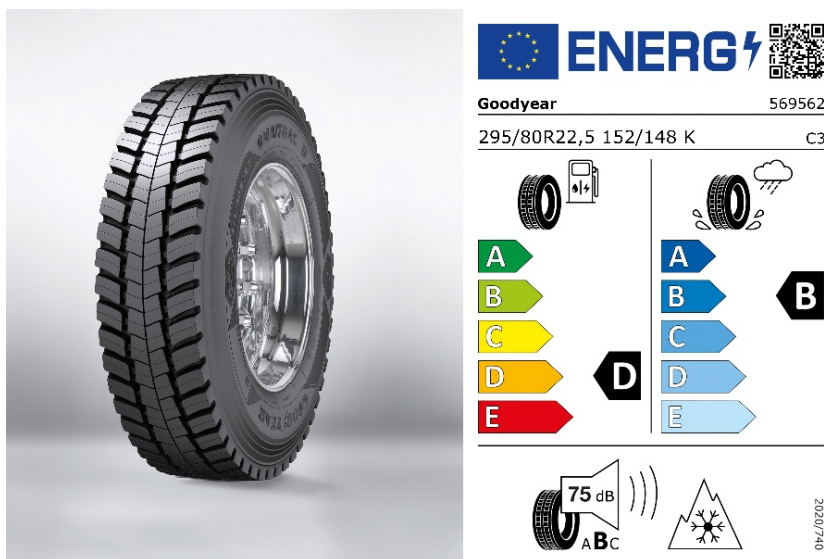
Delegated Regulation (EU) 2020/740

| | |
|--|-------------|
| Supplier name or trademark | GOODYEAR |
| Commercial name or trade designation | OMNITRAC S |
| Tyre type identifier | 569544 |
| Tyre size designation | 295/80R22.5 |
| Load-capacity index | 152 |
| Load-capacity index (Load index for Dual mounting) | 148 |
| Speed category symbol | K |
| Fuel efficiency class | D |
| Wet grip class | B |
| External rolling noise class | A |
| External rolling noise value | 71 dB |
| Severe snow tyre | YES |
| Date of start of production | 40/18 |
| Date of end of production | - |
| Additional information | |
| Load-capacity index (Single load index for Additional Service Description) | |
| Load-capacity index (Dual load index for Additional Service Description) | |
| Speed category symbol (for Additional Service Description) | |

| | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Rim type, front axle, steel, single-part | 0P0P0 |
| <input type="checkbox"/> | Rim size, front axle, 10-hole, 9.00x22.5 | 0P0NI |
| <input type="checkbox"/> | Wheel nut cover ring, front axle | 0P0PR |

- Tyres for rear axle, Goodyear 295/80R22.5 OMNITRAC D Drive-Road+Offroad TL

0PGEB



Product Information Sheet

Delegated Regulation (EU) 2020/740

| | |
|--|-------------|
| Supplier name or trademark | GOODYEAR |
| Commercial name or trade designation | OMNITRAC D |
| Tyre type identifier | 569562 |
| Tyre size designation | 295/80R22.5 |
| Load-capacity index | 152 |
| Load-capacity index (Load index for Dual mounting) | 148 |
| Speed category symbol | K |
| Fuel efficiency class | D |
| Wet grip class | B |
| External rolling noise class | B |
| External rolling noise value | 75 dB |
| Severe snow tyre | YES |
| Date of start of production | 40/18 |
| Date of end of production | - |
| Additional information | |
| Load-capacity index (Single load index for Additional Service Description) | |
| Load-capacity index (Dual load index for Additional Service Description) | |
| Speed category symbol (for Additional Service Description) | |

- Rim type, rear axle, steel, single-part
- Rim size, rear axle, 10-hole, 8.25x22.5
- Spare wheel, in accordance with configuration for front axle tyres

0P00O

0P0MQ

0P0MH

Axles

- 4x2
- Steering ratio, standard
- Steering oil tank with electrical measuring sensor
- Front axle, 7,500 kg, not driven, cranked, steered, not liftable
- Mudguard, front axle
- Splash guard mat on mudguard, front axle, longer at bottom
- Rear axle, 11,500 kg, HY axle without drive shaft, straight, not steered, not liftable
- Twin tyre on rear axle
- Transfer mudguard, rear axle
- Axle ratio, i = 4.63

0P3B1

0P1JX

0P1JV

0P5EQ

0P1AT

0P1XS

0P4ZL

0P1HN

0P1AQ

0P0D9

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Differential locks on driven rear axles | 0P0DI |
| <input type="checkbox"/> | Without differential locks, front axles | 0P0DL |

Axle control system and suspension

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Suspension type for front axles and driven rear axles, leaf/leaf (BB) | 0P2YB |
| <input type="checkbox"/> | Leaf-spring suspension on front axle, parabolic, 1-leaf, steel | 0P1JC |
| <input type="checkbox"/> | Leaf-spring suspension on rear axle, parabolic, 4-leaf, steel | 0PGBF |
| <input type="checkbox"/> | Spring load-bearing capacity front axle 7,100 kg | 0P5CY |
| <input type="checkbox"/> | Spring load-bearing capacity of rear axle, 11,500 kg | 0P5BT |
| <input type="checkbox"/> | Shock absorbers on front axle | 0P1M4 |
| <input type="checkbox"/> | Shock absorbers on rear axle | 0P1LQ |
| <input type="checkbox"/> | Stabiliser, front axle | 0P1LD |
| <input type="checkbox"/> | Stabiliser, rear axle | 0P1LA |
| <input type="checkbox"/> | Axle location system not as wishbone | 0P6ZY |
| <input type="checkbox"/> | Without air suspension control, trailer/semitrailer | 0PHN2 |

Cab

Cab and cab exterior

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Compact CC cab | 0P2DK |
| <input type="checkbox"/> | Cab mount, Basic | 0P1V8 |
| <input type="checkbox"/> | Cab tilt mechanism, manual | 0P1V6 |
| <input type="checkbox"/> | No tilting roof/sliding roof | 0P1VY |
| <input type="checkbox"/> | Bumper, steel, 3 pieces | 0P1SG |
| <input type="checkbox"/> | Front step, integrated, with grab option | 0P1VE |
| <input type="checkbox"/> | Windscreen, composite safety glass, tinted | 0P1X0 |
| <input type="checkbox"/> | Sunblind, in front of windscreen | 0P1WK |
| <input type="checkbox"/> | Wiper system for windscreen | 0P1WG |
| <input type="checkbox"/> | Wiper activation, manual | 0P1UL |
| <input type="checkbox"/> | Step unit, rigid | 0P1UZ |
| <input type="checkbox"/> | Central locking, no remote control | 0P1WS |
| <input type="checkbox"/> | Vehicle key, 2 units | 0P3JT |
| <input type="checkbox"/> | No door extension | 0P1WV |
| <input type="checkbox"/> | Door labelling, according to trade tonnage of vehicle | 0P2DQ |
| <input type="checkbox"/> | Door windows, tinted | 0P1WO |
| <input type="checkbox"/> | Door window, safety glass | 0P1WM |
| <input type="checkbox"/> | Cab rear wall, no window | 0P1VD |

Lights and acoustic signals on cab exterior (headlights, horn, ...)

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Without light and headlight package | 0PKWU |
| <input type="checkbox"/> | Front headlights, LED | 0P1ZO |
| <input type="checkbox"/> | Stone protection guard for front headlights, wide and fine mesh | 0PICD |
| <input type="checkbox"/> | Daytime driving lights with rear lights, LED | 0P2BQ |
| <input type="checkbox"/> | Fog lights, LED | 0P2AI |
| <input type="checkbox"/> | Turn signal lights, sides, bulb | 0P1Z6 |
| <input type="checkbox"/> | Headlight beam regulator, manual | 0P2AC |
| <input type="checkbox"/> | Driving-light control, manual | 0P1ZF |
| <input type="checkbox"/> | Contour lights, LED, 2 units | 0P2BS |

| | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Comfort indicator function, can be activated | 0P1ZW |
| <input type="checkbox"/> | Horn, single-tone, electrical | 0P1W0 |
| <input type="checkbox"/> | Preparation for loading area lighting | 0P2A5 |
| <input type="checkbox"/> | Without revolving beacons at the rear of the vehicle | 0PJRO |

Mirrors and mirror replacements

| | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Without mirror package | 0PKWV |
| <input type="checkbox"/> | Exterior rear-view mirror, mechanically adjustable | 0P2CC |
| <input type="checkbox"/> | Kerb mirror, right, mechanically adjustable | 0P2CH |
| <input type="checkbox"/> | Front mirror, mechanical adjustment | 0P2CJ |
| <input type="checkbox"/> | Mirror housing, not painted | 0P2CP |
| <input type="checkbox"/> | Vehicle components, suitable for body width larger than 2,400 mm to 2,600 mm | 0P2CT |

Seats

| | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Seat covers, fabric, standard | 0P2PQ |
| <input type="checkbox"/> | Without driver's seat package | 0PKXV |
| <input type="checkbox"/> | Comfort driver's seat, air-sprung | 0P2P2 |
| <input type="checkbox"/> | Driver's seat arm rests | 0P2OE |
| <input type="checkbox"/> | Without co-driver's seat package | 0PKXU |
| <input type="checkbox"/> | Co-driver's seat, not sprung, length, height and backrest adjustment | 0P2OP |
| <input type="checkbox"/> | Middle seat, folding backrest, 2-point seatbelt | 0P2PG |
| <input type="checkbox"/> | Seat belt indicator, driver's side, acoustic and visual | 0P2NB |

Driver's workplace

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Multi-function steering wheel, adjustable height and angle | 0P2GD |
| <input type="checkbox"/> | Steering wheel, with parking position | 0P2GE |
| <input type="checkbox"/> | Steering lock | 0P3JZ |
| <input type="checkbox"/> | Instrumentation, Basic km/h | 0P3L3 |
| <input type="checkbox"/> | Tachograph Simulation Unit (TSU), instead of tachograph | 0P2KY |
| <input type="checkbox"/> | Tachograph, calibrated | 0P2KG |
| <input type="checkbox"/> | Socket, cab centre, 2 units, 12 V and 24 V | 0P2HX |
| <input type="checkbox"/> | Plug-in ashtray, instrument panel in middle section, 1 unit | 0P2FO |
| <input type="checkbox"/> | Cigarette lighter | 0P2IH |
| <input type="checkbox"/> | Single DIN slots, 4 units, roof space, front | 0P2FJ |
| <input type="checkbox"/> | Without storage tray next to seat | 0PJRS |

Cab air-conditioning system

| | | |
|--------------------------|---------------------------------|-------|
| <input type="checkbox"/> | Air-conditioning system, manual | 0P2NU |
|--------------------------|---------------------------------|-------|

Bunk area

| | | |
|--------------------------|-------------------|-------|
| <input type="checkbox"/> | Without bunk area | 0PKFY |
|--------------------------|-------------------|-------|

Cab interior

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Colour scheme for interior styling, dark | 0P2I6 |
| <input type="checkbox"/> | Interior styling analogous to colour scheme | 0PGBT |
| <input type="checkbox"/> | Without driver's workplace package, Comfort | 0PKXT |
| <input type="checkbox"/> | Windscreen roller blind, internal | 0P2FE |
| <input type="checkbox"/> | Interior light, reading light (driver's side) | 0PKMY |
| <input type="checkbox"/> | Interior light, central | 0PHA6 |

| | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Reading light, 1 unit, driver's side | 0P2IQ |
| <input type="checkbox"/> | Entry lighting | 0P2IO |
| <input type="checkbox"/> | Entry handles, standard | 0PHPK |
| <input type="checkbox"/> | Door interior cladding, washable | 0P2IA |
| <input type="checkbox"/> | Without stowage and storage space package | 0PKXS |
| <input type="checkbox"/> | Grab handle, above door, internal, 2 units, 1 right and 1 left | 0P2G2 |
| <input type="checkbox"/> | Grab handle, cab roof, internal | 0P2G0 |

Accessories and tools

| | | |
|--------------------------|---------------------------------------|-------|
| <input type="checkbox"/> | Without accessories and tools package | 0PKXA |
| <input type="checkbox"/> | Vehicle toolkit | 0P2TX |
| <input type="checkbox"/> | No warning triangle | 0P3FH |
| <input type="checkbox"/> | Jack, 10,000 kg | 0P3F7 |

Intelligent Truck

Assistance systems

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Electronic Stability Program (ESP) | 0P1TN |
| <input type="checkbox"/> | Anti-slip control (ASR) | 0P1T2 |
| <input type="checkbox"/> | Tempomat (cruise control, CC) | 0P1TR |
| <input type="checkbox"/> | Without advanced emergency braking system | 0P1U5 |
| <input type="checkbox"/> | Without driving fitness detection system | 0PHN5 |
| <input type="checkbox"/> | Without Front Detection | 0PHNA |
| <input type="checkbox"/> | Without traffic sign recognition | 0PHNE |
| <input type="checkbox"/> | Without Reversing Motion System | 0PHNV |
| <input type="checkbox"/> | Without distance warning system | 0PKA0 |
| <input type="checkbox"/> | Without MAN SafeStop Assist | 0PLB5 |

Infotainment (radio,...)

| | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | MMT infotainment system, Starter Basic | 0P2M1 |
| <input type="checkbox"/> | MAN loudspeaker system | 0P2MF |
| <input type="checkbox"/> | No navigation map | 0P2N2 |

Bodies/interfaces

Interfaces to semitrailer (e.g. fifth-wheel coupling, brake connection,...)

| | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Without trailer brake connection behind cab | 0P1O3 |
| <input type="checkbox"/> | No fifth-wheel coupling | 0P1RJ |
| <input type="checkbox"/> | Without sensing of the fifth-wheel coupling | 0PHN7 |

Interfaces to trailer (e.g. trailer coupling, brake connections,...)

| | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Towing coupling at final cross member, RINGFEDER type 6451 | 0P1MY |
| <input type="checkbox"/> | Towing coupling on final cross member | 0P1SH |
| <input type="checkbox"/> | Without trailer brake connection at end of frame, centre | 0P1O0 |
| <input type="checkbox"/> | Without trailer socket at frame end | 0P1OW |
| <input type="checkbox"/> | Without trailer socket for anti-lock brake system (ABS) | 0P1O9 |

Ex works bodies and interfaces to bodies (e.g. tipper indicator...)

- | | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Interface for data exch. with body (customer-specific control module) and engine intermediate speed control (ZDR), front area of cab | 0P2NA |
| <input type="checkbox"/> | Interface for vehicle data (FMS) | 0P2J3 |

PTOs

- | | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Without fan wheel for PTO, gearbox-dependent | 0P4VR |
| <input type="checkbox"/> | Preparation, electr., for subsequent installation of a shiftable PTO, gearbox-dependent | 0P4OI |
| <input type="checkbox"/> | Sector-specific parameterisation for refuse collector vehicles, side loaders (working speed control) | 0P4X8 |

Towing, recovery and lashing

- | | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Central coupling jaw, integrated in bumper/front cross member, with lock pin | 0P1MK |
|--------------------------|--|-------|

Paintworks

Paintwork, cab, top

- | | | |
|--------------------------|------------------|-------|
| <input type="checkbox"/> | Top coating, cab | 0P6YB |
|--------------------------|------------------|-------|

Paintwork, cab, bottom

- | | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Textured coating, step units | 0P6X9 |
| <input type="checkbox"/> | Textured coating, mudguard, behind cab | 0P6YG |
| <input type="checkbox"/> | Textured coating, bumper, steel | 0P6YQ |

Paintwork, chassis

- | | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Without additional top coating on chassis | 0PJTK |
| <input type="checkbox"/> | Top coating, rims, steel, white-aluminium | 0P6YL |

Colour

- | | | | |
|--------------------------|------------------|---------------------|---|
| <input type="checkbox"/> | Top coating, cab | PURE WHITE RAL 9010 | N |
|--------------------------|------------------|---------------------|---|

Technical data: TGM 18.250 4x2 BB CH / L08DAA03

Vehicle type: Vehicle type, platform truck and chassis (LK)

Cab: Compact CC cab

Drive Type: 4x2

| Lengths | | mm |
|----------------|---|-----------|
| TD071 | Total length | 7945.0 |
| TD063 | Front vehicle overhang | 1530.0 |
| TD057 | Wheelbase between front axles | 0 |
| TD058 | Wheelbase between leading axle and rear axle | 0 |
| TD059 | Wheelbase between rear axles | 0 |
| TD060 | Wheelbase between rear axle and trailing axle | 0 |
| TD064 | Rear frame overhang | 2125.0 |
| TD072 | Distance from first front axle to body | 441.0 |
| TD067 | Distance to kingpin from front axle, nominal position | - |
| TD074 | Slew radius, front | - |
| TD075 | Slew radius, rear | - |
| TD068 | Coupling length | 7627.0 |

| Widths | | mm |
|---------------|--------------------------------|-----------|
| TD008 | Width included rearview mirror | 2981.0 |
| TD001 | Width over cab | 2240.0 |

| Frame | | mm |
|--------------|-------------------------|-----------------|
| TD009 | Frame width at front | 964.0 |
| TD010 | Frame width at the rear | 864.0 |
| TD078 | Frame profile | 270 x 70 x 7 |

| Heights | | mm |
|----------------|--|-----------|
| TD033 | Maximum external height, unladen | 2949.0 |
| TD082 | Total transport height, unladen | 2949.0 |
| TD034 | Maximum external height, laden | 2873.0 |
| TD035 | Frame height at theoretical rear wheelbase, unladen | 1107.0 |
| TD036 | Frame height at theoretical rear wheelbase, laden | 976.0 |
| TD045 | Raising from driving position, front | 0.0 |
| TD046 | Lowering from driving position, front | 0.0 |
| TD047 | Raising from driving position, rear | 0.0 |
| TD048 | Lowering from driving position, rear | 0.0 |
| TD051 | Height of fifth-wheel coupling above ground, unladen | - |
| TD052 | Height of fifth-wheel coupling above ground, laden | - |

| Circle dimensions | | m |
|--------------------------|--------------------------------------|----------|
| TD055 | Track circle diameter | 14.5 |
| TD056 | Wall-to-wall turning circle diameter | 16.0 |

| Weights/loads | | kg |
|----------------------|-------------------------|-----------|
| TD026 | Chassis weight with cab | 5672 |
| TD027 | Chassis weight, front | 3723 |
| TD028 | Chassis weight, rear | 1949 |
| TD029 | Payload | 12328 |

| | | |
|-------|--|-------|
| TD018 | Statutorily permissible gross vehicle weight | 18000 |
| TD025 | Technically permissible gross vehicle weight | 18000 |
| TD031 | Statutorily permissible gross train weight | 0 |
| TD032 | Statutorily permissible trailer load | 0 |

The technical data must be considered as an approximation. Some of the values are given in a simplified form. More detailed notes and descriptions can be found in the respective information in the overview. Contents and specifications have been compiled with the greatest possible care. Nevertheless, we do not assume responsibility for the data and values supplied being correct and up to date. Subject to errors and changes. MAN Truck & Bus AG is liable only in cases of intent, gross negligence or culpable breach of significant contractual obligations.