



## 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                          |
| Vehicle type           | Vehicle type, platform truck and chassis (LK) |
| Cab                    | Compact CC cab                                |
| Main wheel distance    | 4425 mm                                       |
| Overhang               | 2325 mm                                       |
| Steering configuration | Left  |

### Vertical Load

|              | National Registration | Technical Load |
|--------------|-----------------------|----------------|
| Gross weight | 18,000 kg             | 18,600 kg      |
| Front axle   | 7,100 kg              | 7,100 kg       |
| Rear axle    | 11,500 kg             | 11,500 kg      |

### Horizontal Load

|                    | National Registration | Technical Load |
|--------------------|-----------------------|----------------|
| Gross train weight | 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

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### Basic characteristics

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|                          |   |       |
|--------------------------|---|-------|
| <input type="checkbox"/> | Chassis   | 0P2U9 |
| <input type="checkbox"/> | Chassis class, light/medium                                       | 0P2UB |
| <input type="checkbox"/> | Destination: Ghana (GH)   | 0P3GJ |
| <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

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|                          |   |       |
|--------------------------|---|-------|
| <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, 80 dB in acc. with UN/ECE-R 51.02                                    | 0PINC |
| <input type="checkbox"/> | Height over cab, unloaded up to 4,000 mm  | 0PHA1 |
| <input type="checkbox"/> | Maximum vehicle width of 2,500 mm checked with respect to relevant cab components                 | 0PIOH |
| <input type="checkbox"/> | Maximum vehicle width of 2,500 mm checked with respect to relevant chassis components             | 0PIOJ |
| <input type="checkbox"/> | Maximum vehicle width of 2,500 mm checked with respect to relevant axles, rims, tyres, wheel trim | 0PIOL |
| <input type="checkbox"/> | Vehicle classification in accordance with regulation (EU) 2018/858                                | 0PKAW |

### Documents

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|                          |  |       |
|--------------------------|--|-------|
| <input type="checkbox"/> | Without registration documentation, national | 0P3B0 |
|--------------------------|--|-------|

### Application scope / transport tasks

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|                          |   |       |
|--------------------------|---|-------|
| <input type="checkbox"/> | Vehicle version municipal/public service deployment | 0P0H7 |
| <input type="checkbox"/> | Distribution transport, general cargo               | 0P6WA |
| <input type="checkbox"/> | 060 Box body, universal                             | 0P2QS |
| <input type="checkbox"/> | Temperature range, vehicle deployment, warm country | 0PHIB |
| <input type="checkbox"/> | Case hardness of final drive Distribution           | 0P4F0 |

### Lines, editions and packages

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|                          |                           |       |
|--------------------------|---------------------------|-------|
| <input type="checkbox"/> | Special request paintwork | 0PJTD |
|--------------------------|---------------------------|-------|

### Horizontal and vertical loads

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|                          |  |       |
|--------------------------|--|-------|
| <input type="checkbox"/> | 18,000 kg permitted gross load, vertical, nat. appr. | 0P5PB |
| <input type="checkbox"/> | 18,600 kg permitted gross load, vertical, tech.      | 0P5S7 |
| <input type="checkbox"/> | 18,600 kg permitted gross load, vertical, tech. Plus | 0P8GT |
| <input type="checkbox"/> | 7,100 kg permitted load on front axle, nat. appr.    | 0P5KQ |
| <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 |

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|                          |   |       |
|--------------------------|---|-------|
| <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 |

## Chassis

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### Vehicle frame (wheelbase, overhang, ...)

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|                          |  |       |
|--------------------------|--|-------|
| <input type="checkbox"/> | Main wheelbase, 4,425 mm               | 0P2ZV |
| <input type="checkbox"/> | Frame overhang, rear, 2,325 mm         | 0P3DT |
| <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

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|                          |   |       |
|--------------------------|---|-------|
| <input type="checkbox"/> | Exhaust silencer, side, right             | 0P1BH |
| <input type="checkbox"/> | Exhaust tailpipe, towards middle of frame | 0P1BT |
| <input type="checkbox"/> | Air intake, behind cab, raised            | 0P0AY |

### Battery cases, batteries, alternator

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|                          |  |       |
|--------------------------|--|-------|
| <input type="checkbox"/> | 2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free | 0PGB1 |
| <input type="checkbox"/> | Alternator, Basic  | 0P1BV |
| <input type="checkbox"/> | Medium battery box, 2 batteries                              | 0P0WU |
| <input type="checkbox"/> | Battery box, left  | 0P0WO |
| <input type="checkbox"/> | Main battery switch, mechanical                              | 0P0WF |
| <input type="checkbox"/> | Fuses  | 0P1V1 |

### Tanks and fuel line

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|                          |   |       |
|--------------------------|---|-------|
| <input type="checkbox"/> | Fuel tank capacity 150 l, right               | 0P4DZ |
| <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 |

### Frame attachments

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|                          |   |       |
|--------------------------|---|-------|
| <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

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|                          |  |       |
|--------------------------|--|-------|
| <input type="checkbox"/> | Air compressor, 1-cylinder, 238 ccm                | 0P0AD |
| <input type="checkbox"/> | Compressed-air treatment, pneumatically controlled | 0P0AB |

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|                          |   |       |
|--------------------------|---|-------|
| <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"/> | Engine brake, exhaust flap  | 0P0BU |
| <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"/> | 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   | 0P2AQ |
| <input type="checkbox"/> | Acoust. Reversing warning system when reverse gear selected | 0P3CD |
| <input type="checkbox"/> | Light function test   | 0P2AD |
| <input type="checkbox"/> | No side marker lights                                       | 0P2BK |

#### Driveline/running gear

##### Engine, radiator

|                          |  |       |
|--------------------------|--|-------|
| <input type="checkbox"/> | Diesel engine MAN D0836 LFL95, 184 kW (250 hp) output, 1,050 Nm torque, Euro 4 | 0P5ZG |
| <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"/> | Anti-noise skirt, engine   | 0P2E7 |
| <input type="checkbox"/> | Engine cooler, normal length   | 0P4XX |
| <input type="checkbox"/> | Engine oil dipstick  | 0P0B5 |
| <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"/> | Single-disc clutch, 395 mm, dry   | 0P0DS |

##### Wheels, tyres

|                          |                             |       |
|--------------------------|-----------------------------|-------|
| <input type="checkbox"/> | Required tyre speed index K | 0PFW3 |
|--------------------------|-----------------------------|-------|



- Front axle tyres Michelin 295/80R22.5 WORKS Z Steering-Road+Offroad TL

0PEVZ



**Product Information Sheet**

Delegated Regulation (EU) 2020/740

|  |  |
|--|--|
| Supplier name or trademark   | <b>MICHELIN</b>                                |
| Commercial name or trade designation                                       | <b>X WORKS Z VM</b>                            |
| Model identifier   | <b>363450</b>                                  |
| Tyre size designation  | <b>295/80R22.5</b>                             |
| Load-capacity index  | <b>152</b>                                     |
| Load-capacity index (Load index for Dual mounting)                         | <b>149</b>                                     |
| Speed category symbol  | <b>K</b>                                       |
| Fuel efficiency class  | <b>D</b>                                       |
| Wet grip class   | <b>B</b>                                       |
| External rolling noise class   | <b>A</b>                                       |
| External rolling noise value   | <b>68</b>                                      |
| Severe snow tyre   | <b>No</b>                                      |
| Date of start of production  | <b>39/12</b>                                   |
| Date of end of production  |  |
| Additional information   | <b>295/80R22.5 X WORKS Z TL 152/149K VM MI</b> |
| Load-capacity index (Single Load index for additional service description) | <b>154</b>                                     |
| Load-capacity index (Dual Load index for additional service description)   | <b>150</b>                                     |
| Speed category symbol (for Additional Service Description)                 | <b>J</b>                                       |

- Rim type, front axle, steel, single-part 0P0P0
- Rim size, front axle, 10-hole, 9.00x22.5 0P0N1
- Wheel nut cover ring, front axle 0P0PR
- Rear axle tyres optionally 295/80R22.5 Drive-Road+Offroad TL (152/148 K) 0PDPD
- Rim type, rear axle, steel, single-part 0P0O0
- Rim size, rear axle, 10-hole, 8.25x22.5 0P0MQ
- Spare wheel, in accordance with configuration for front axle tyres 0P0MH
- Centring sleeves for rim mounting 0PHZW

**Axles**

- 4x2 0P3B1
- Steering ratio, standard 0P1JX
- Steering oil tank with dipstick 0P1JW
- Front axle, 7,500 kg, not driven, cranked, steered, not liftable 0P5EQ
- Mudguard, front axle 0P1AT



|                          |  |       |
|--------------------------|--|-------|
| <input type="checkbox"/> | Splash guard mat on mudguard, front axle, longer at bottom                             | 0P1XS |
| <input type="checkbox"/> | Rear axle, 11,500 kg, HY axle without drive shaft, straight, not steered, not liftable | 0P4ZL |
| <input type="checkbox"/> | Twin tyre on rear axle   | 0P1HN |
| <input type="checkbox"/> | Axle ratio, $i = 4.63$   | 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

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|                          |   |       |
|--------------------------|---|-------|
| <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 |

## Cab

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### Cab and cab exterior

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|                          |   |       |
|--------------------------|---|-------|
| <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, plastic                                       | 0P1SD |
| <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                                     | 0P1WW |
| <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, ...)

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|                          |                                  |       |
|--------------------------|----------------------------------|-------|
| <input type="checkbox"/> | Front headlights, H7             | 0P1ZN |
| <input type="checkbox"/> | Daytime driving lights, H7       | 0P2BN |
| <input type="checkbox"/> | Headlight beam regulator, manual | 0P2AC |
| <input type="checkbox"/> | Driving-light control, manual    | 0P1ZF |
| <input type="checkbox"/> | Contour lights, bulb, 2 units    | 0P2BT |
| <input type="checkbox"/> | Turn signal lights, sides, bulb  | 0P1Z6 |

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|                          |  |       |
|--------------------------|--|-------|
| <input type="checkbox"/> | Horn, two-tone, electrical                           | 0P1W1 |
| <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

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|                          |  |       |
|--------------------------|--|-------|
| <input type="checkbox"/> | Exterior rear-view mirror, mechanically adjustable                           | 0P2CC |
| <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 |
| <input type="checkbox"/> | Kerb mirror, right, mechanically adjustable                                  | 0P2CH |
| <input type="checkbox"/> | Front mirror, mechanical adjustment  | 0P2CJ |

#### Seats

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|                          |  |       |
|--------------------------|--|-------|
| <input type="checkbox"/> | Seat covers, fabric, standard                                | 0P2PQ |
| <input type="checkbox"/> | Comfort driver's seat, air-sprung                            | 0P2P2 |
| <input type="checkbox"/> | Co-driver's seat, not sprung, length and backrest adjustment | 0P2OQ |
| <input type="checkbox"/> | Indicator, seat belt, 1st row of seats, acoustic and visual  | 0P8L1 |

#### Driver's workplace

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|                          |   |       |
|--------------------------|---|-------|
| <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"/> | 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 |

#### Cab air-conditioning system

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

#### Bunk area

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

#### Cab interior

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|                          |   |       |
|--------------------------|---|-------|
| <input type="checkbox"/> | Without interior lighting package           | 0PKNF |
| <input type="checkbox"/> | Colour scheme for interior styling, dark    | 0P2I6 |
| <input type="checkbox"/> | Interior styling analogous to colour scheme | 0PGBT |
| <input type="checkbox"/> | Windscreen roller blind, internal           | 0P2FE |
| <input type="checkbox"/> | Interior light, central                     | 0PHA6 |
| <input type="checkbox"/> | Entry lighting                              | 0P2IO |
| <input type="checkbox"/> | Door interior cladding, washable            | 0P2IA |
| <input type="checkbox"/> | Entry handles, standard                     | 0PHPK |

#### Accessories and tools

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|                          |                     |       |
|--------------------------|---------------------|-------|
| <input type="checkbox"/> | Jack, 10,000 kg     | 0P3F7 |
| <input type="checkbox"/> | Vehicle toolkit     | 0P2TX |
| <input type="checkbox"/> | No warning triangle | 0P3FH |



## Intelligent Truck

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### Assistance systems

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- |                          |   |       |
|--------------------------|---|-------|
| <input type="checkbox"/> | Tempomat (cruise control, CC)             | 0P1TR |
| <input type="checkbox"/> | Without advanced emergency braking system | 0P1U5 |

### Infotainment (radio,...)

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- |                          |  |       |
|--------------------------|--|-------|
| <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

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

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

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

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- |                          |  |       |
|--------------------------|--|-------|
| <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...)

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

### PTOs

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

### Towing, recovery and lashing

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

## Paintworks

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### Paintwork, cab, top

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

### Paintwork, cab, bottom

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- |                          |  |       |
|--------------------------|--|-------|
| <input type="checkbox"/> | Textured coating, step units           | 0P6X9 |
| <input type="checkbox"/> | Textured coating, mudguard, behind cab | 0P6YG |
| <input type="checkbox"/> | Textured coating, bumper, plastic      | 0P6YP |

### Paintwork, chassis

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- |                          |                      |       |
|--------------------------|----------------------|-------|
| <input type="checkbox"/> | Top coating, chassis | 0P6YC |
|--------------------------|----------------------|-------|
-





□ Top coating, rims, steel, white-aluminium

0P6YL

## Colour

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|   |                      |                         |   |
|---|----------------------|-------------------------|---|
| □ | Top coating, cab     | PURE WHITE RAL 9010     | N |
| □ | Top coating, chassis | GRAPHITE BLACK RAL 9011 | W |



## Technical data: TGM 18.250 4x2 BB CH / L08DAA04

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

Cab: Compact CC cab

Drive Type: 4x2

| <b>Lengths</b> |   | <b>mm</b> |
|----------------|---|-----------|
| TD071          | Total length  | 8447.0    |
| TD063          | Front vehicle overhang                                | 1532.0    |
| 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                                   | 2325.0    |
| 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                                       | 8127.0    |

| <b>Widths</b> |                                | <b>mm</b> |
|---------------|--------------------------------|-----------|
| TD008         | Width included rearview mirror | 2981.0    |
| TD001         | Width over cab                 | 2240.0    |

| <b>Frame</b> |                         | <b>mm</b>       |
|--------------|-------------------------|-----------------|
| TD009        | Frame width at front    | 964.0           |
| TD010        | Frame width at the rear | 864.0           |
| TD078        | Frame profile           | 270 x 70<br>x 7 |

| <b>Heights</b> |  | <b>mm</b> |
|----------------|--|-----------|
| 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   | -         |

| <b>Circle dimensions</b> |                                      | <b>m</b> |
|--------------------------|--------------------------------------|----------|
| TD055                    | Track circle diameter                | 15.4     |
| TD056                    | Wall-to-wall turning circle diameter | 16.9     |

| <b>Weights/loads</b> |                         | <b>kg</b> |
|----------------------|-------------------------|-----------|
| TD026                | Chassis weight with cab | 5420.0    |
| TD027                | Chassis weight, front   | 3652      |
| TD028                | Chassis weight, rear    | 1877      |
| TD029                | Payload                 | 12471     |

|       |  |       |
|-------|--|-------|
| TD018 | Statorily permissible gross vehicle weight   | 18000 |
| TD025 | Technically permissible gross vehicle weight | 18600 |
| TD031 | Statorily permissible gross train weight     | 0     |
| TD032 | Statorily 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.