

## Vehicle description for: TGM 18.320 4x2 BB CH

### Vehicle standards

Product family	The new MAN Truck Generation
Model & Variant	TGM 18.320 4x2 BB CH
Engine family	D08R6
Battery gross capacity	0 kWh
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

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#### Basic characteristics

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<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

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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 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

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<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

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<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

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

#### Horizontal and vertical loads

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<input type="checkbox"/>	18,000 kg permitted gross load, vertical, nat. appr.	0P5PB
<input type="checkbox"/>	18,000 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

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<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

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

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<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

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<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

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<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

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<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

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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 |

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**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 |
| <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 |

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


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

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**Driveline/running gear**


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**Engine, radiator**


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|--------------------------|--|-------|
| <input type="checkbox"/> | Diesel engine MAN D0836 LFL91, 235 kW (320 hp) output, 1,250 Nm torque, Euro 5   | 0P5YJ |
| <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"/> | Fan control for start of cooling with low coolant temperature (e.g. hot country) | 0P0K5 |
| <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 |

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**Gearbox, clutch**

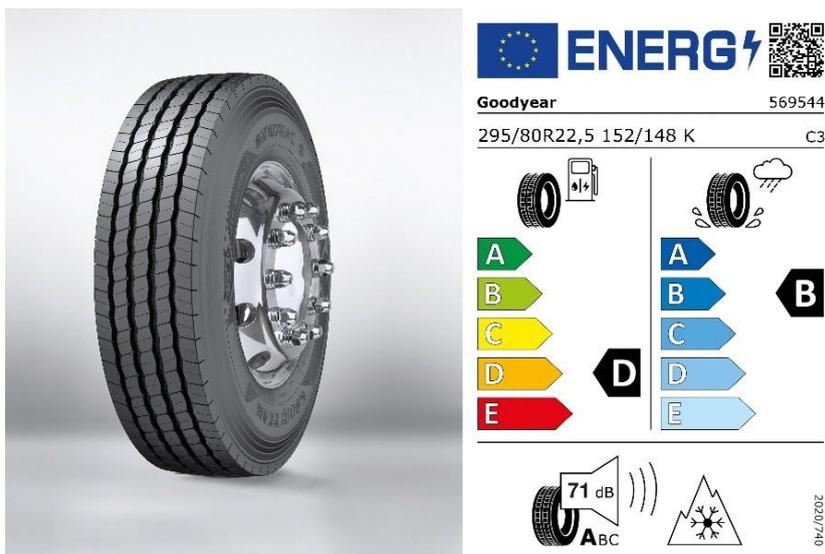

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- |                          |   |       |
|--------------------------|---|-------|
| <input type="checkbox"/> | MAN TipMatic 12.12 OD   | 0P5VP |
| <input type="checkbox"/> | Gearbox for normal percentage of overrun during driving operation                     | 0PGDA |
| <input type="checkbox"/> | MAN TipMatic actuation, with drop arm, manual (DNR option, switching strategy option) | 0P3K1 |
| <input type="checkbox"/> | MAN Idle Speed Driving gearbox function   | 0P0ER |

- MAN TipMatic Efficiency driving program, up to 70,000 kg 0P0FA
- MAN TipMatic Manoeuvre driving program, manoeuvring feature 0P0FI
- Single-disc clutch, 395 mm, dry 0P0DS
- Main propshaft, 14,000 Nm functional limit torque 0PKZG
- Propshafts with standard grease, cannot be lubricated 0PKZL

**Wheels, tyres**

- Required tyre speed index G 0PFWA
- 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	-
<b>Additional information</b>	
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, front axle, steel, single-part 0P0P0
- Rim size, front axle, 10-hole, 9.00x22.5 0P0N1
- 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 0P000
- Rim size, rear axle, 10-hole, 8.25x22.5 0P0MQ
- Spare wheel, in accordance with configuration for front axle tyres 0P0MH

### Axes

- 4x2 0P3B1
- Steering ratio, standard 0P1JX
- Steering oil tank with electrical measuring sensor 0P1JV
- Front axle, 7,500 kg, not driven, cranked, steered, not liftable 0P5EQ
- Mudguard, front axle 0P1AT
- Splash guard mat on mudguard, front axle, longer at bottom 0P1XS
- Rear axle, 11,500 kg, HY axle without drive shaft, straight, not steered, not liftable 0P4ZL
- Twin tyre on rear axle 0P1HN
- Transfer mudguard, rear axle 0P1AQ
- 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 |

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**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 |
| <input type="checkbox"/> | Without trailer air suspension control                                | 0PHN2 |

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**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, 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                                     | 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 |

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


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

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<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

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<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

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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"/>	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

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

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<input type="checkbox"/>	Without bunk area	0PKFY
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#### Cab interior

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<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 |

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**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 shiftable PTO, gearbox-dependent              | 0P4OI |
| <input type="checkbox"/> | Sector-specific parameterisation for refuse collector vehicles, side loaders (working speed control) | 0P4X8 |

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**Towing, recovery and lashing**


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

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**Paintworks**


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**Paintwork, cab, top**


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

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**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, steel        | 0P6YQ |

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**Paintwork, chassis**


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

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**Colour**


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

## Technical data: TGM 18.320 4x2 BB CH / L08DAA03

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	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

<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 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	14.5
TD056	Wall-to-wall turning circle diameter	16.0

<b>Weights/loads</b>		<b>kg</b>
TD026	Chassis weight with cab	5408.0
TD027	Chassis weight, front	---
TD028	Chassis weight, rear	---
TD029	Payload	---

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.