



Vehicle description for: TGS 33.400 6x4 BB CH



Vehicle standards

Product family	The new MAN Truck Generation
Model & Variant	TGS 33.400 6x4 BB CH
Emission class	EURO2
Engine family	D20
Engine output	294 kW
Vehicle type	Vehicle type, platform truck and chassis (LK)
Body type	090 Crane body
Cab	Local transport cab NN
Main wheel distance	3900 mm
Overhang	2050 mm
Steering configuration	Left

Vertical Load

	National Registration	Technical Load	Technical Load Plus
Gross weight	33,000 kg	33,000 kg	33,000 kg
Front axle	8,000 kg	8,000 kg	8,000 kg
Rear axle	13,000 kg	13,000 kg	13,000 kg
Rear axle 2	13,000 kg	13,000 kg	13,000 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

☐	Application area, beside road hard (T2)	0PLSF
☐	Chassis	0P2U9
☐	Chassis class, heavy	0P2UC
☐	Destination Togo (TG)	0PGB2
☐	Merchant tonnage 33 t	0P8LK
☐	Basic layout, standard vehicle	0PLSI
☐	Frame type, medium-high	0P2TQ
☐	Vehicle type, platform truck and chassis (LK)	0P2UQ
☐	Left-hand-drive	0P3AS
☐	Right-hand traffic	0P3F5
☐	Vehicle documents in English	0P2L7
☐	Labelling in English	0P8NM
☐	Cab position 640 mm (distance from frame lower edge to cab floor)	0PHBE

Registration

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

Documents

☐	Without registration documentation, national	0P3B0
☐	Special confirmation, heavy load / municipal operation	0P3CK

Application scope / transport tasks

☐	Construction	0P6WH
☐	090 Crane body	0P2R2
☐	Temperature range, vehicle deployment, warm country	0PHIB
☐	Case hardness of final drive Distribution	0P4F0

Lines, editions and packages

☐	Without Efficient Drive	0PVBQ
☐	Special request paintwork	0PJTD
☐	Without Individual Lion package	0PJT1

Horizontal and vertical loads

☐	33,000 kg permitted gross load, vertical, nat. appr.	0P5QP
☐	33,000 kg permitted gross load, vertical, tech.	0P5UA
☐	33,000 kg permitted gross load, vertical, tech. Plus	0P8HZ
☐	8,000 kg permitted load on front axle, nat. appr.	0P5KT
☐	8,000 kg permitted load on front axle, tech.	0P5LN
☐	8,000 kg permitted load on front axle, tech. Plus	0P8D4
☐	13,000 kg permitted load on rear axle NatZu	0P5HC
☐	13,000 kg permitted load on rear axle, tech.	0P5IO



☐	13,000 kg permitted load on rear axle, tech. Plus	0P8BY
☐	13,000 kg permitted load on 2nd rear axle NatZu	0P5FM
☐	13,000 kg permitted load on 2nd rear axle, tech.	0P5M9
☐	13,000 kg permitted load on 2nd rear axle, tech. Plus	0P7TJ
☐	0kN D value	0P8XD

Notification texts

☐	Note: With increased permissible gross weight, increase in wear of driveline and reduced service life	0PFZP
☐	Without note (propshaft wear)	0PJRV

Chassis

Vehicle frame (wheelbase, overhang, ...)

☐	Main wheelbase, 3,900 mm	0P2ZK
☐	Wheelbase between rear axles, 1,400 mm	0P3BX
☐	Frame overhang, rear, 2,050 mm	0P3DJ
☐	Main frame side member thickness, 9.5 mm	0P0Y7
☐	Vehicle rear, straight end of frame	0P0XT

Exhaust system, air intake

☐	Exhaust silencer, side, left	0P1BG
☐	Exhaust tailpipe, towards rear	0P1BQ
☐	Air intake, behind cab, raised	0P0AY

Battery cases, batteries, alternator

☐	2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free	0PGB1
☐	Three-phase alternator 28 V, 120 A, 3,360 W, Longlife Eco	0P1BW
☐	Medium battery box, 2 batteries	0P0WU
☐	Battery box, left	0P0WO
☐	Main battery switch, mechanical	0P0WF
☐	Fuses	0P1V1

Tanks and fuel line

☐	Guard plate for tanks	0P1DL
☐	Fuel tank capacity 400 l, right	0P4ED
☐	Fuel tank, right, steel	0P4GN
☐	Tank cross-section, right, medium	0P4HE
☐	Fuel tank cap, lockable for master key system	0P4H5
☐	Fuel pre-filter position on the battery box	0PIW9

Frame attachments

☐	Without underride protection, front	0P1FM
☐	Without working platform	0P0VH
☐	Without underride protection, side	0P1FG
☐	Spare wheel, provisionally mounted	0P1GR
☐	Final cross member, with hole pattern 160 x 100 mm	0P1SB
☐	Underride protection, rear, round	0P1FD
☐	Wheel chock, 1 unit, with retaining device	0P1FO



- | | |
|---|-------|
| ☐ Without body attachment brackets/thrust plates | 0P0X6 |
|---|-------|

Pneumatic brakes, compressed-air generation, brake system

- | | |
|--|-------|
| ☐ Air compressor, 1-cylinder, 360 ccm | 0P0AF |
| ☐ Compressed-air treatment, electronically controlled | 0P0AA |
| ☐ Steel compressed-air tank | 0P0XH |
| ☐ Electronic brake system (EBS) | 0P0BL |
| ☐ Anti-lock braking system (ABS) | 0P0BE |
| ☐ Full brake assistant | 0P0CM |
| ☐ Without preparation for EBS Full control unit | 0PHPM |
| ☐ MAN EVB high-performance engine brake | 0P0BV |
| ☐ Disc brakes on front axle | 0P1I9 |
| ☐ Drum brakes on rear axle | 0P1I5 |
| ☐ Drum brakes on 2nd rear axle | 0P1IF |
| ☐ Parking brake control, next to driver's seat | 0P3KH |
| ☐ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) | 0PGBL |
| ☐ MAN EasyStart immobiliser | 0P1TF |

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

- | | |
|--|-------|
| ☐ Rear lights | 0P2AQ |
| ☐ Acoust. Reversing warning system when reverse gear selected | 0P3CD |
| ☐ Light function test | 0P2AD |
| ☐ No side marker lights | 0P2BK |

Driveline/running gear

Engine, radiator

- | | |
|--|-------|
| ☐ Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2 | 0P6BR |
| ☐ Fuel filter, for fuels up to Cleanliness Class 25 | 0PHII |
| ☐ Fuel pre-filter, with oil separator/water trap, with water sensor | 0P4XO |
| ☐ Without torque reduction | 0P0G5 |
| ☐ Ventilation, crankcase, open | 0P8PN |
| ☐ Engine skirt, in wheel arch, to prevent engine soiling | 0P2E9 |
| ☐ Reduction of dust swirl through radiator fan | 0P1YE |
| ☐ Engine cooler, normal length | 0P4XX |
| ☐ Radiator protection, lower | 0P1XE |
| ☐ Front radiator protection, grille | 0P1VP |
| ☐ Engine oil dipstick | 0P0B5 |
| ☐ Warning message for engine coolant level, with advance warning | 0P0KA |
| ☐ Antifreeze, down to -32 °C | 0P0AK |

Gearbox, clutch

- | | |
|--|-------|
| ☐ MAN TipMatic 12.28 OD | 0P5VW |
| ☐ Gearbox for increased percentage of overrun during driving operation | 0PGCL |
| ☐ MAN TipMatic actuation, with drop arm, manual (DNR option, switching strategy option) | 0P3KI |
| ☐ 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, 430 mm, dry, reinforced (LongLife)

Main propshaft, 30,000 Nm functional limit torque

Propshafts with standard grease, cannot be lubricated

Driveline propshaft, reinforced

Propshaft, 2nd rear axle, reinforced
- 0P0DW

0PKZJ

0PKZL

0P0E2

0PGCF

Wheels, tyres

- Required tyre speed index G

Tyres for front axle, Goodyear 315/80R22.5 OMNITRAC S Steering-Road+Offroad TL
- 0PFWA

0PGJP



**ENERGY**

Goodyear

569514

315/80R22,5 156/150 K

C3



A

B

C

D

E



A

B

C

D

E



D



B



73 dB

A B C



2020/740

Product Information Sheet

Delegated Regulation (EU) 2020/740	
Supplier name or trademark	GOODYEAR
Commercial name or trade designation	OMNITRAC S
Tyre type identifier	569514
Tyre size designation	315/80R22.5
Load-capacity index	156
Load-capacity index (Load index for Dual mounting)	150
Speed category symbol	K
Fuel efficiency class	D
Wet grip class	B
External rolling noise class	B
External rolling noise value	73 dB
Severe snow tyre	YES
Date of start of production	42/18
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, front axle, steel, single-part

Rim size, front axle, 10-hole, 9.00x22.5

0P0P0

0P0NI



- Wheel nut cover ring, front axle
- Tyres for rear axle, Goodyear 315/80R22.5 OMNITRAC D Drive-Road+Offroad TL

0P0PR
0PGFT



Product Information Sheet

Delegated Regulation (EU) 2020/740	
Supplier name or trademark	GOODYEAR
Commercial name or trade designation	OMNITRAC D
Tyre type identifier	569564
Tyre size designation	315/80R22.5
Load-capacity index	156
Load-capacity index (Load index for Dual mounting)	150
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	42/18
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, 9.00x22.5
- Tyres for 2nd rear axle, Goodyear 315/80R22.5 OMNITRAC D Drive-Road+Offroad TL

0P0MU
0PGG4



Product Information Sheet

Delegated Regulation (EU) 2020/740

Supplier name or trademark	GOODYEAR
Commercial name or trade designation	OMNITRAC D
Tyre type identifier	569564
Tyre size designation	315/80R22.5
Load-capacity index	156
Load-capacity index (Load index for Dual mounting)	150
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	42/18
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, 2nd rear axle, steel, single-part
- Rim size, 2nd rear axle, 10-hole, 9.00x22.5
- Spare wheel, in accordance with configuration for 2nd rear axle tyres

0P0PA
0P0O7
0P0MJ

Axes

- 6x4
- Steering ratio, indirect
- Steering oil tank with electrical measuring sensor
- Front axle, 9,200 kg, not driven, straight, steered, not liftable
- Mudguard, front axle
- Rear axle HPD-1382, 13,000 kg, planetary axle with drive-through, straight, not steered, not liftable
- Twin tyre on rear axle
- Mudguard, rear axle, plastic half shells in front of rear axle

0P3B9
0P1JY
0P1JV
0P5EX
0P1AT
0PIY1
0P1HN
0P1AO



☐	2nd rear axle HP-1352, 13,000 kg, planetary axle without drive-through, straight, not steered, not liftable	0P1VD
☐	Twin tyre on 2nd rear axle	0P1HW
☐	Mudguard, plastic half shells, behind 2nd rear axle, with transfer tarpaulin over both rear axles	0P1AY
☐	Splash guard mat on mudguard, 2nd rear axle, longer at bottom	0P1Y0
☐	Axle ratio, $i = 4.00$	0P0D2
☐	Differential locks on driven rear axles	0P0DI
☐	Without differential locks, front axles	0P0DL

Axle control system and suspension

☐	Suspension type for front axles and driven rear axles, leaf/leaf (BB)	0P2YB
☐	Leaf-spring suspension on front axle, parabolic, 3-leaf, steel	0P1JE
☐	Leaf-spring suspension on rear axle, parabolic, 5-leaf, steel	0P1J2
☐	Leaf-spring suspension on 2nd rear axle, parabolic, 5-leaf, steel	0P1JL
☐	Spring load-bearing capacity front axle 9,500 kg	0P5C4
☐	Spring load-bearing capacity of rear axle, 13,000 kg	0P5BV
☐	Spring load-bearing capacity of 2nd rear axle, 13,000 kg	0P5C7
☐	Shock absorbers on front axle	0P1M4
☐	Shock absorbers on rear axle	0P1LQ
☐	Shock absorbers on 2nd rear axle	0P1M9
☐	Stabiliser, front axle	0P1LD
☐	Stabiliser, rear axle	0P1LA
☐	Stabiliser, 2nd rear axle	0P1LH
☐	Wishbone	0P6ZR
☐	Without air suspension control, trailer/semitrailer	0PHN2

Cab

Cab and cab exterior

☐	Local transport cab NN	0P2DL
☐	Cab mount, Basic	0P1V8
☐	Cab tilt mechanism, manual	0P1V6
☐	No tilting roof/sliding roof	0P1VY
☐	Bumper, steel, 3 pieces	0P1SG
☐	Front step, integrated, with grab option	0P1VE
☐	Windscreen, composite safety glass, tinted	0P1X0
☐	Sunblind, in front of windscreen	0P1WK
☐	Wiper system for windscreen	0P1WG



- ☐ Wiper activation, manual
- ☐ Step unit, hinged

0P1UL
0P1V0



- ☐ Central locking, no remote control
- ☐ Vehicle key, 2 units
- ☐ No door extension
- ☐ Door labelling, according to maximum technically permitted overall vehicle weight
- ☐ Door windows, tinted
- ☐ Door window, safety glass
- ☐ Cab rear wall, no window

0P1WS
0P3JT
0P1WV
0P2DO
0P1WO
0P1WM
0P1VD

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

- ☐ H7 package Basic, front headlights
- ☐ Front headlights, H7
- ☐ Stone protection guard for front headlights, wide and fine mesh
- ☐ Daytime driving lights, H7
- ☐ Turn signal lights, sides, bulb
- ☐ Headlight beam regulator, manual
- ☐ Driving-light control, manual
- ☐ Contour lights, LED, 2 units
- ☐ Horn, two-tone, electrical
- ☐ Revolving beacons, LED, yellow (individual LEDs light up in cascades, revolving)
- ☐ 2 revolving beacons on cab roof, 1 right and 1 left
- ☐ Spotlights, 2 units, cab roof, 1 right and 1 left
- ☐ Spotlight, LED, white
- ☐ Switch for spotlight/manoeuvring light
- ☐ Without revolving beacons at the rear of the vehicle

0PKWT
0P1ZN
0PICD
0P2BN
0P1Z6
0P2AC
0P1ZF
0P2BS
0P1W1
0P2BD
0P2B3
0P1YM
0PJQA
0P5U5
0PJRO

Mirrors and mirror replacements

- ☐ Mirror package, exterior rear-view mirror, manually adjustable, front mirror, kerb mirror, right
- ☐ Exterior rear-view mirror, mechanically adjustable
- ☐ Kerb mirror, right, mechanically adjustable
- ☐ Front mirror, mechanical adjustment
- ☐ Mirror housing, not painted

0PKWY
0P2CC
0P2CH
0P2CJ
0P2CP



- | | | |
|--------------------------|--|-------|
| ☐ | Vehicle components, suitable for body width larger than 2,400 mm to 2,600 mm | 0P2CT |
|--------------------------|--|-------|

Seats

- | | | |
|--------------------------|--|-------|
| ☐ | Seat covers, fabric, standard | 0P2PQ |
| ☐ | Plus driver's seat package, air-sprung | 0PKXF |
| ☐ | Comfort driver's seat, air-sprung | 0P2P2 |
| ☐ | Basic co-driver's seat package, unsprung, with storage box | 0PKTZ |
| ☐ | Co-driver's seat, not sprung, with storage box | 0P2OO |
| ☐ | Storage space, in seat bracket of co-driver's seat | 0P2Q6 |

Driver's workplace

- | | | |
|--------------------------|---|-------|
| ☐ | Multi-function steering wheel, adjustable height and angle | 0P2GD |
| ☐ | Steering wheel, with parking position | 0P2GE |
| ☐ | Steering lock | 0P3JZ |
| ☐ | Professional instrumentation, 12.3" | 0P3L2 |
| ☐ | Tachograph Simulation Unit (TSU), instead of tachograph | 0P2KY |
| ☐ | Tachograph, calibrated | 0P2KG |
| ☐ | Stowage compartment, open with two USB sockets, 5 V, charging only, to the right of climate control panel | 0PGT7 |
| ☐ | Plug-in ashtray, instrument panel in middle section, 1 unit | 0P2FO |
| ☐ | Cigarette lighter | 0P2IH |
| ☐ | Single DIN slots, 4 units, roof space, front | 0P2FJ |
| ☐ | Without storage tray next to seat | 0PJRS |

Cab air-conditioning system

- | | | |
|--------------------------|---------------------------------|-------|
| ☐ | Air-conditioning system, manual | 0P2NU |
|--------------------------|---------------------------------|-------|

Bunk area

- | | | |
|--------------------------|-------------------|-------|
| ☐ | Without bunk area | 0PKFY |
|--------------------------|-------------------|-------|

Cab interior

- | | | |
|--------------------------|--|-------|
| ☐ | Dark Moon Grey with silver colour scheme for cab interior | 0PKFZ |
| ☐ | Interior styling analogous to colour scheme | 0PGBT |
| ☐ | Driver's workplace package with roller blind, driver's side | 0PKUB |
| ☐ | Windscreen roller blind, internal | 0P2FE |
| ☐ | Roller blind for door windows, internal, mechanical, driver's side | 0P2FH |
| ☐ | Interior light, reading light (driver's side) | 0PKMY |
| ☐ | Interior light, central | 0PHA6 |
| ☐ | Reading light, 1 unit, driver's side | 0P2IQ |
| ☐ | Entry lighting | 0P2IO |
| ☐ | Entry handles, standard | 0PHPK |
| ☐ | Door interior cladding, washable | 0P2IA |
| ☐ | Without additional storage and stowage space | 0PKWA |
| ☐ | 2 storage compartments, cab rear wall, behind driver's and co-driver's side and net on cab rear wall | 0PGB8 |
| ☐ | Storage, instrument panel in middle section, open | 0P2HK |
| ☐ | Grab handle, above door, internal, 2 units, 1 right and 1 left | 0P2G2 |

Accessories and tools

- | | | |
|--------------------------|--------------------------------------|-------|
| ☐ | Vehicle tool kit without accessories | 0PKXB |
|--------------------------|--------------------------------------|-------|



☐	Vehicle toolkit	0P2TX
☐	No warning triangle	0P3FH
☐	Jack, 12,000 kg	0P3F8

Intelligent Truck

Assistance systems

☐	Anti-slip control (ASR)	0P1T2
☐	Tempomat (cruise control, CC)	0P1TR
☐	Road speed limiter, adjustable, limiter (engine speed regulation)	0P0C3
☐	Without advanced emergency braking system	0P1U5
☐	Without driving fitness detection system	0PHN5
☐	Without Front Detection	0PHNA
☐	Without traffic sign recognition	0PHNE
☐	Without Reversing Motion System	0PHNV
☐	Without distance warning system	0PKA0
☐	Without MAN SafeStop Assist	0PLB5

Infotainment (radio,...)

☐	MMT infotainment system, Starter Basic	0P2M1
☐	MAN loudspeaker system	0P2MF
☐	No navigation map	0P2N2
☐	French additionally for display	0P2JT

Bodies/interfaces

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

☐	Without trailer brake connection behind cab	0P1O3
☐	No fifth-wheel coupling	0P1RJ
☐	Without sensing of the fifth-wheel coupling	0PHN7

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

☐	Towing coupling at final cross member, ROCKINGER SK5	0P1MZ
☐	Towing coupling on final cross member	0P1SH
☐	Without trailer brake connection at end of frame, centre	0P1O0
☐	Without trailer socket at frame end	0P1OW
☐	Without trailer socket for anti-lock brake system (ABS)	0P1O9

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

☐	Interface for data exchange with tipper (customer-specific control module) and intermediate engine speed (ZDR), front area of cab and behind cab	0PKNU
☐	Interface for extended signal output (EIO)	0PJBE

PTOs

☐	PTO, gearbox-dependent, type NH/4c, without flange, f=0.88/1.14, position approx. 2:30 o'clock	0P4QS
☐	PTO, gearbox-dependent, for short-time operation less than 60 min	0P4VK
☐	PTO, gearbox-dependent, shiftable	0P4X9
☐	Without fan wheel for PTO, gearbox-dependent	0P4VR



☐	Function parameters for PTO; gearbox-dependent, driving operation	0P4WP
☐	Sector-specific parameterisation, general	0P4X0

Towing, recovery and lashing

☐	Central coupling jaw, integrated in bumper/front cross member, with lock pin	0P1MK
--------------------------	--	-------

Paintworks

Paintwork, cab, top

☐	Top coating, cab	0P6YB
--------------------------	------------------	-------

Paintwork, cab, bottom

☐	Textured coating, step units	0P6X9
☐	Textured coating, mudguard, behind cab	0P6YG
☐	Textured coating, bumper, steel	0P6YQ

Paintwork, chassis

☐	Top coating, chassis	0P6YC
☐	Top coating, rims, steel, white-aluminium	0P6YL

Colour

☐	Top coating, cab	PURE WHITE RAL 9010	N
☐	Top coating, chassis	GRAPHITE BLACK RAL 9011	N



Technical data: TGS 33.400 6x4 BB CH / L26EAA04

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

Cab: Local transport cab NN

Drive Type: 6x4

Lengths		mm
TD071	Total length	9325.0
TD063	Front vehicle overhang	1605.0
TD057	Wheelbase between front axles	0
TD058	Wheelbase between leading axle and rear axle	0
TD059	Wheelbase between rear axles	1400
TD060	Wheelbase between rear axle and trailing axle	0
TD064	Rear frame overhang	2050.0
TD072	Distance from first front axle to body	465.0
TD067	Distance to kingpin from front axle, nominal position	-
TD074	Slew radius, front	-
TD075	Slew radius, rear	-
TD068	Coupling length	8749.0

Lengths		mm
TD071	Total length	9325.0
TD063	Front vehicle overhang	1605.0
TD057	Wheelbase between front axles	0
TD058	Wheelbase between leading axle and rear axle	0
TD059	Wheelbase between rear axles	1400
TD060	Wheelbase between rear axle and trailing axle	0
TD064	Rear frame overhang	2050.0
TD072	Distance from first front axle to body	465.0
TD067	Distance to kingpin from front axle, nominal position	-
TD074	Slew radius, front	-
TD075	Slew radius, rear	-
TD068	Coupling length	8749.0

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

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

Frame		mm
TD009	Frame width at front	945.0
TD010	Frame width at the rear	765.0
TD078	Frame profile	270 x 85 x 9,5

Frame		mm
TD009	Frame width at front	945.0
TD010	Frame width at the rear	765.0
TD078	Frame profile	270 x 85 x 9,5

Heights		mm
TD033	Maximum external height, unladen	2947.0
TD082	Total transport height, unladen	2947.0
TD034	Maximum external height, laden	2932.0
TD035	Frame height at theoretical rear wheelbase, unladen	1135.0
TD036	Frame height at theoretical rear wheelbase, laden	1055.0
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	-

Heights		mm
TD033	Maximum external height, unladen	2947.0
TD082	Total transport height, unladen	2947.0
TD034	Maximum external height, laden	2932.0
TD035	Frame height at theoretical rear wheelbase, unladen	1135.0
TD036	Frame height at theoretical rear wheelbase, laden	1055.0
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	18.0
TD056	Wall-to-wall turning circle diameter	19.7

Circle dimensions		m
TD055	Track circle diameter	18.0
TD056	Wall-to-wall turning circle diameter	19.7

Weights/loads		kg
TD026	Chassis weight with cab	9273
TD027	Chassis weight, front	4722
TD028	Chassis weight, rear	4551
TD029	Payload	23727
TD018	Statutorily permissible gross vehicle weight	33000
TD025	Technically permissible gross vehicle weight	33000
TD031	Statutorily permissible gross train weight	0
TD032	Statutorily permissible trailer load	0

Weights/loads		kg
TD026	Chassis weight with cab	9273
TD027	Chassis weight, front	4722
TD028	Chassis weight, rear	4551

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.



TD029	Payload	23727
TD018	Statutorily permissible gross vehicle weight	33000
TD025	Technically permissible gross vehicle weight	33000
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.
