Vehicle description for: TGS 33.440 6x4 BB SA

Illustration can deviate

Vehicle standards

Product family	The new MAN Truck Generation
Model & Variant	TGS 33.440 6x4 BB SA
Emission class	EURO2
Engine family	D26
Engine output	324 kW
Vehicle type	Vehicle type Semitrailer tractor (SA)
Body type	042 SZM Heavy-duty transport
Cab	TN cab: the flexible one (narrow, long, normal height)
Main wheel distance	3600 mm
Overhang	700 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	44,000 kg	64,000 kg	70,000 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

☐	Semitrailer tractor	0P2UA
☐	Chassis class, heavy	0P2UC
☐		
☐	Merchant tonnage 33 t	0P8LK
☐	Basic layout, standard vehicle	0PLSI
☐	Application area, beside road hard (T2)	0PLSF
☐	Frame type, medium-high	0P2TQ
☐	Vehicle type Semitrailer tractor (SA)	0P2UR
☐	Left-hand-drive	0P3AS
☐	Right-hand traffic	0P3F5
☐	Vehicle documentation in French	0P2LA
☐	Labelling in French	0P8NN
☐	Cab position 640 mm (distance from frame lower edge to cab floor)	0PHBE

Registration

☐	Vehicle approval, N3 class	0P3JR
☐	Maximum speed limiter, 89 km/h, tolerance +1 km/h, electronic, engine speed regulation	0P2UJ
☐	Maximum vehicle noise level, 80 dB in acc. with UN/ECE-R 51.02	0PINC
☐	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
☐	Dangerous goods equipment, in accordance with ADR Type AT	0P0YR

Application scope / transport tasks

☐	Construction	0P6WH
☐	042 SZM Heavy-duty transport	0P2QN
☐	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
☐	44,000 kg permitted gross train weight, national registration	0PBIY
☐	64,000 kg permissible gross train weight TechH.	0PBW1
☐	70,000 kg permitted gross train weight, Tech. Plus	0PBQP
☐	144kN D value	0P8X7

Notification texts

☐	Note: With increased permissible gross weight, increase in wear of driveline and reduced service life	0PFZP
☐	Note: The engine output must be expected to decline if the gross train weight is high and the vehicle is exposed to extreme conditions.	0PGB9
☐	Notice: Reduced front overhang angle due to long radiator	0PHPG
☐	Without note (propshaft wear)	0PJRV

Chassis

Vehicle frame (wheelbase, overhang, ...)

☐	Main wheelbase, 3,600 mm	0P2ZD
☐	Wheelbase between rear axles, 1,400 mm	0P3BX
☐	Frame overhang, rear, 700 mm	0P3EQ
☐	Main frame side member thickness, 9.5 mm	0P0Y7
☐	Vehicle rear, angled end of frame	0P0XS
☐	Semitrailer auxiliary frame	0P0XV

Exhaust system, air intake

☐	Exhaust silencer, side, left	0P1BG
☐	Exhaust tailpipe, towards rear	0P1BQ
☐	Air intake, behind cab, raised	0P0AY
☐	Pre-separator for engine air intake	0P0BA

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
☐	Safety cut-out	0P1V2

Tanks and fuel line

☐	Fuel tank capacity 590 l, right	0P4EL
☐	Fuel tank, right, aluminium	0P4GM
☐	Tank cross-section, right, medium	0P4HE
☐	Fuel tank cap, lockable for master key system	0P4H5
☐	Filter screen for fuel tank filler neck	0P1EM
☐	Fuel pre-filter position on the battery box	0PIW9

Frame attachments

☐	Underride protection, front	0P1FN
☐	Working platform, with step	0P0VE
☐	Underride protection, side, only left (e.g. for tankers)	0P1FI
☐	Spare wheel hoist on left side, in front of rear axle	0P0XO
☐	Hoist for spare wheel	0P0VN
☐	Final cross member, with hole pattern 160 x 100 mm	0P1SB
☐	Without underride protection, rear	0P1FB
☐	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
☐	Air dryer, heated	0P0B2
☐	Compressed-air treatment, electronically controlled	0P0AA
☐	Compressed-air tank, steel, with elastic inserts beneath clamping straps	0P8KE
☐	Electronic brake system (EBS)	0P0BL
☐	Anti-lock braking system (ABS)	0P0BE
☐	Full brake assistant	0P0CM
☐	Without preparation for EBS Full control unit	0PHPM
☐	MAN EVBec high-performance engine brake, stages possible	0P0BW
☐	Drum brakes on front axle	0P1IA
☐	Drum brakes on rear axle	0P1I5
☐	Drum brakes on 2nd rear axle	0P1IF
☐	Parking brake control, next to driver's seat	0P3KH
☐	Brake cylinder with parking brake for increased gross weight	0P8QF
☐	Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle)	0PGBL
☐	Anti-jackknifing brake, manual, can be operated next to driver's seat	0P0CJ

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

☐	Rear lights	0P2AQ
☐	Emergency braking signal, hazard light activation, automatic	0P0CG

☐	Acoust. Reversing warning system when reverse gear selected	0P3CD
☐	Light function test	0P2AD
☐	Side marker lights, LED	0P2BJ

Driveline/running gear

Engine, radiator

☐	MAN D2676 LF04 diesel engine (ODm), 324 kW (440 HP) power, 2,100 Nm torque, Euro 2	0P6BP
☐	Fuel filter, for fuels up to Cleanliness Class 25	0PHII
☐	Fuel pre-filter, with water trap, with water sensor	0P4XO
☐	Without torque reduction	0P0G5
☐	Engine dry-air filter, with safety insert	0P0B8
☐	Ventilation, crankcase, closed	0P8PM
☐	Anti-noise skirt, engine	0P2E7
☐	Engine radiator Visco fan, high cooling output	0P0H0
☐	Reduction of dust swirl through radiator fan	0P1YE
☐	Engine cooler, extended	0P4XY
☐	Front radiator protection, grille	0P1VP
☐	Engine oil dipstick and digital oil level gauge	0P0B6
☐	Warning message for engine coolant level, with advance warning	0P0KA
☐	Antifreeze, down to -32 °C	0P0AK
☐	Cover for intercooler	0P1X4
☐	Service product level indicator and intake system vacuum	0P3KT

Gearbox, clutch

☐	Manually operated gearbox, MAN 16.25 OD	0P5VL
☐	Gearbox for increased percentage of overrun during driving operation	0PGCL
☐	Manual gearbox operation, single-H, group/split switch	0P3KL
☐	Single-disc clutch, 430 mm, dry, reinforced (LongLife)	0P0DW
☐	Main propshaft, 30,000 Nm functional limit torque	0PKZJ
☐	Propshafts with high-temperature grease, cannot be lubricated	0PKZN
☐	Driveline propshaft, reinforced	0P0E2
☐	Propshaft, 2nd rear axle, reinforced	0PGCF
☐	Gearbox heat exchanger	0P0FW

Wheels, tyres

☐	Required tyre speed index K	0PFW3
☐	Front axle tyres optionally 315/80R22.5 Steering-Road+Offroad TL (156/150 K)	0PEXT
☐	Rim type, front axle, steel, single-part	0P0P0
☐	Rim size, front axle, 10-hole, 9.00x22.5	0P0NI
☐	Wheel nut caps, front axle	0P0PS
☐	Rear axle tyres optionally 315/80R22.5 Drive-Road+Offroad TL (154/150 K)	0PDRX
☐	Rim type, rear axle, steel, single-part	0P0OO
☐	Rim size, rear axle, 10-hole, 9.00x22.5	0P0MU
☐	Tyres for 2nd rear axle optionally 315/80R22.5 Drive-Road+Offroad TL (154/150 K)	0PEA2
☐	Rim type, 2nd rear axle, steel, single-part	0P0PA
☐	Rim size, 2nd rear axle, 10-hole, 9.00x22.5	0P0O7
☐	Spare wheel, in accordance with configuration for 2nd rear axle tyres	0P0MJ

☐	Centring sleeves for rim mounting	0PHZW

Axles

☐	6x4	0P3B9
☐	Steering ratio, indirect	0P1JY
☐	Steering oil tank with electrical measuring sensor	0P1JV
☐	Front axle, 9,200 kg, not driven, straight, steered, not liftable	0P5EX
☐	Mudguard, front axle	0P1AT
☐	Splash guard mat on mudguard, front axle, longer at bottom	0P1XS
☐	Rear axle HPD-1382, 13,000 kg, planetary axle with drive-through, straight, not steered, not liftable	0PIY1
☐	Twin tyre on rear axle	0P1HN
☐	Mudguard, rear axle, upper shell removable	0P1AM
☐	Splash guard mat on mudguard, rear axle, longer at bottom	0P1XK
☐	2nd rear axle HP-1352, 13,000 kg, planetary axle without drive-through, straight, not steered, not liftable	0PIVD
☐	Twin tyre on 2nd rear axle	0P1HW
☐	Mudguard, 2nd rear axle, removable upper shell	0P1B3
☐	Splash guard mat on mudguard, 2nd rear axle, longer at bottom	0P1Y0
☐	Axle ratio, i = 3.63	0P0CZ
☐	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, 2-leaf, steel	0P1JD
☐	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 9,000 kg	0P4YB
☐	Spring load-bearing capacity of rear axle, 16,000 kg	0P5BW
☐	Spring load-bearing capacity of 2nd rear axle, 16,000 kg	0P5C8
☐	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, reinforced	0P6ZS
☐	Without air suspension control, trailer/semitrailer	0PHN2

Cab

Cab and cab exterior

☐	TN cab: the flexible one (narrow, long, normal height)	0P2DF
☐	Cab mount, Comfort	0P1V9
☐	Cab tilt mechanism, manual	0P1V6
☐	Roof spoiler, 600 mm adjustment range	0P1X7
☐	Roof spoiler adjustment upon delivery, transport position	0P1XA
☐	Tilting roof, mechanical	0P1VW

☐	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	0P1UL
☐	Step unit, hinged	0P1V0
☐	Central locking, with remote control	0P1WR
☐	Vehicle key, 2 units	0P3JT
☐	No door extension	0P1WV
☐	Door labelling, according to trade tonnage of vehicle	0P2DQ
☐	Door windows, tinted	0P1WO
☐	Door window, safety glass	0P1WM
☐	Cab rear wall, no window	0P1VD

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

☐	H7 package, front headlights, fog lights	0PKWS
☐	Front headlights, H7	0P1ZN
☐	Stone protection guard for front headlights, wide and fine mesh	0PICD
☐	Daytime driving lights, LED	0P2BP
☐	Fog lights, H7	0P2AH
☐	Turn signal lights, sides, LED	0P1Z7
☐	Headlight beam regulator, manual	0P2AC
☐	Driving-light control, manual	0P1ZF
☐	Contour lights, LED, 2 units	0P2BS
☐	Horn, two-tone, electrical	0P1W1
☐	Preparation for revolving beacons (wiring)	0P2BF
☐	2 revolving beacons on cab roof, 1 right and 1 left	0P2B3
☐	Spotlight, 1 unit, cab roof, left	0P1YK
☐	Spotlight, LED, white	0PJQA
☐	Switch for spotlight/manoeuvring light	0P5U5
☐	Without revolving beacons at the rear of the vehicle	0PJRO

Mirrors and mirror replacements

☐	Mirror package, exterior rear-view mirror, electrically adjustable, heated, front mirror, kerb mirror, right	0PKW2
☐	Exterior rear-view mirror, electrically adjustable with manoeuvring aid	0P2CB
☐	Kerb mirror, right, electrically adjustable	0P2CG
☐	Front mirror, mechanical adjustment	0P2CJ
☐	Mirror housing, not painted	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
☐	Driver's seat arm rests	0P2OE
☐	Basic co-driver’s seat package, unsprung, fore-and-aft and backrest adjustment	0PKTY
☐	Co-driver's seat, not sprung, length and backrest adjustment	0P2OQ

☐	Indicator, seat belt, 1st row of seats, acoustic and visual	0P8L1

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
☐	Digital tachograph, CONTINENTAL	0P2KQ
☐	Tachograph, calibrated	0P2KG
☐	Socket, cab centre, 2 units, 12 V and 24 V	0P2HX
☐	Stowage compartment, open with two USB sockets, 5 V, charging only, to the right of climate control panel	0PGT7
☐	2 pull-out cup holders in instrument panel	0P2FA
☐	Comfort shelf below Infotainment display	0PFY0
☐	Cigarette lighter	0P2IH
☐	Control panel MAN EasyControl, 2 functions, operable from outside with door open	0P3KB
☐	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
☐	Pre-separator (cyclone filter) for interior air intake	0P2O7

Bunk area

☐	1 bunk, 90 mm mattress, with stowage facilities, sockets	0PKMW
☐	Bunk, bottom, with slatted support	0P2GX
☐	Fabric cover for bottom bunk	0P2I5
☐	Standard bed mattress, bottom, 90 mm	0P2GM
☐	Tray, left, at bottom bunk	0P2EH
☐	Tray, right, at bottom bunk	0P2EN
☐	Reading light on swan neck, cab rear area, bottom, centre, 1 unit	0P2IV
☐	Cross-cab curtain, rear seats	0P2GP
☐	Storage box, rear, left, accessible from outside with flap and from inside with suspended tray	0P2H1

☐	Storage box, rear, right, accessible from outside with flap and from inside with suspended tray	0P2H5

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 (both sides)	0PKMZ
☐	Interior light, central	0PHA6
☐	Reading light, 2 units, 1 on driver's side and 1 on co-driver's side	0P2IR
☐	Entry lighting	0P2IO
☐	Entry handles, standard	0PHPK
☐	All-round curtain	0P2GS
☐	Door interior cladding, not washable	0P2IB
☐	Premium storage and stowage space package	0PKWK
☐	Stowage compartment, 1 unit, cab rear wall, at bottom bunk, with control panel	0P2EW
☐	Drawer, 1 unit, instrument panel in middle section	0P2HJ
☐	Storage compartment, below the bunk, with bulkhead	0P2HH
☐	Socket, cab bottom bunk area, 2 units, 12 V and 24 V, and USB socket, 5 V, for charging only	0P2HZ
☐	Grab handle, above door, internal, 2 units, 1 right and 1 left	0P2G2

Accessories and tools

☐	Accessories and tools	0PKXC
☐	Vehicle toolkit	0P2TX
☐	First aid kit	0P3F3
☐	Warning triangle, 1 units	0P3FI
☐	Window cleaning set	0P3CI
☐	Jack, 25,000 kg	0P3F9
☐	Operator's manual in English, printed, additional	0P2JB

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 High	0P2M2
MAN loudspeaker system	0P2MF
No navigation map	0P2N2
Arabic additionally for display	0P2JL

Bodies/interfaces

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

☐	2-line semitrailer brake connection, behind cab, spiral cable with standard coupling	0P1O2
☐	Trailer socket behind cab, 24 V, 15-pin	0P1P9
☐	Spiral cable to semitrailer, electr., one unit, for trailer socket behind cab, 24-V, 15-pin to 15-pin	0P8NY
☐	Y-spiral line to semitrailer, electr., for trailer sockets behind cab, 24 V, 15 pin to 7+7 pin	0P1QO
☐	Spiral cable to semitrailer, electric, for trailer socket ABS, behind cab	0P8O1
☐	Fifth-wheel pick-up plate installation height, 40 mm (up to max. 36,000 kg fifth-wheel coupling load)	0P6ZZ
☐	JOST JSK 38 C 3.5" fifth-wheel coupling	0P1RP
☐	Kingpin, 3.5" diameter	0P1RZ
☐	Manufacturer of fifth-wheel coupling: Jost	0PBY1
☐	Fifth-wheel coupling installation height, 190 mm	0P1PT
☐	Fifth-wheel coupling, manual lubrication	0P6XR
☐	Rubber joint bearing, fifth-wheel coupling	0PBY6
☐	Fifth-wheel coupling actuation, normal handle	0P1QI
☐	Without sensing of the fifth-wheel coupling	0PHN7
☐	Fifth-wheel lead, 1,075 mm	0P5AW
☐	Vehicle configuration for semitrailer	0P0XX

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

☐	Without trailer/towing coupling on final cross member	0P1NQ
☐	Preparation for towing coupling on final cross member	0P1SP
☐	Without trailer brake connection at end of frame, centre	0P1O0
☐	Without trailer socket at frame end	0P1OW
☐	Trailer socket for anti-lock braking system (ABS), behind cab	0P1O5

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

☐	Preparation for interface for data exchange with body (CSM) and engine intermediate speed (ZDR), front area	0PKXR
☐	Interface for extended signal output (EIO)	0PJBE

PTOs

☐	Without PTO, engine-dependent (direction of rotation)	0P4P8
☐	Without fan wheel for PTO, gearbox-dependent	0P4VR
☐	Preparation, electr., for subsequent installation of a shiftable PTO, gearbox-dependent	0P4OI
☐	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
☐	Top coating, roof spoiler	0P6X3

Paintwork, cab, bottom

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

Paintwork, chassis

☐	Without additional top coating on chassis	0PJTK
☐	Top coating, rims, steel, white-aluminium	0P6YL

Colour

☐	Top coating, cab	PURE WHITE RAL 9010	N
☐	Top coating, roof spoiler	PURE WHITE RAL 9010	N

your mobility partner

Technical data: TGS 33.440 6x4 BB SA / L26JAA03

Vehicle type: Vehicle type Semitrailer tractor (SA)	
Cab: TN cab: the flexible one (narrow, long, normal height)	
Drive Type: 6x4	

Weights/loads		**kg**
TD026	Chassis weight with cab	10041
TD027	Chassis weight, front	5269
TD028	Chassis weight, rear	4772
TD029	Payload	22959
TD018	Statutorily permissible gross vehicle weight	33000
TD025	Technically permissible gross vehicle weight	33000
TD031	Statutorily permissible gross train weight	44000
TD032	Statutorily permissible trailer load	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

Circle dimensions		**m**
TD055	Track circle diameter	17.0
TD056	Wall-to-wall turning circle diameter	18.8

Lengths		**mm**
TD071	Total length	7305.0
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	700.0
TD072	Distance from first front axle to body	865.0
TD067	Distance to kingpin from front axle, nominal position	3925.0
TD074	Slew radius, front	2960.0
TD075	Slew radius, rear	2169.0
TD068	Coupling length	-

Heights		**mm**
TD033	Maximum external height, unladen	3838.0
TD082	Total transport height, unladen	3287.0
TD034	Maximum external height, laden	3754.0
TD035	Frame height at theoretical rear wheelbase, unladen	1138.0
TD036	Frame height at theoretical rear wheelbase, laden	1055.0
TD045	Raising from driving position, front	-
TD046	Lowering from driving position, front	-
TD047	Raising from driving position, rear	-
TD048	Lowering from driving position, rear	-
TD051	Height of fifth-wheel coupling above ground, unladen	1452.0
TD052	Height of fifth-wheel coupling above ground, laden	1369.0

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