

Vehicle description for: TGS 22.440 4x2 BB SA



Illustration can deviate

Vehicle standards

Product family	The new MAN Truck Generation
Model & Variant	TGS 22.440 4x2 BB SA
Emission class	EURO2
Engine family	D26
Engine output	324 kW
Vehicle type	Vehicle type Semitrailer tractor (SA)
Body type	040 SZM Standard
Cab	TM cab: the comfortable one (narrow, long, medium height)
Main wheel distance	3900 mm
Overhang	1025 mm
Steering configuration	Left

Vertical Load

	National Registration	Technical Load	Technical Load Plus
Gross weight	21,000 kg	21,000 kg	21,000 kg
Front axle	8,000 kg	8,000 kg	8,000 kg
Rear axle	13,000 kg	13,000 kg	13,000 kg

Horizontal Load

	National Registration	Technical Load	Technical Load Plus
Gross train weight	40,000 kg	44,000 kg	44,000 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

☐	Vehicle version for public service deployment	0P0H7
☐	Semitrailer tractor	0P2UA
☐	Chassis class, heavy	0P2UC
☐		
☐	Merchant tonnage 22 t	0P8LG
☐	Basic layout, standard vehicle	0PLSI
☐	Application area, on road simple (R1)	0PLSA
☐	Frame type, medium-high	0P2TQ
☐	Vehicle type Semitrailer tractor (SA)	0P2UR
☐	Left-hand-drive	0P3AS
☐	Right-hand traffic	0P3F5
☐	Vehicle documents in Arabic	0P2L0
☐	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
☐	VO (EU) 2021/535/III (affixing license plate) complies with	0PJV6
☐	Maximum vehicle noise level, 80 dB in acc. with UN/ECE-R 51.02	0PINC
☐	Vehicle classification in accordance with regulation (EU) 2018/858	0PKAW

Documents

☐	Without registration documentation, national	0P3B0
--------------------------	--	-------

Application scope / transport tasks

☐	Fluids/gases	0P6WD
☐	040 SZM Standard	0P2QM
☐	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

☐	21,000 kg permitted gross load, vertical, nat. appr.	0P5PK
☐	21,000 kg permitted gross load, vertical, tech.	0P5TD
☐	21,000 kg permitted gross load, vertical, tech. Plus	0P8GZ
☐	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
☐	40,000 kg permitted gross train weight, national registration	0PBIO
☐	44,000 kg permissible gross train weight TechH.	0P6ZL
☐	44,000,kg permitted gross train weight, Tech. Plus	0PBPT
☐	90kN D value	0P9AT

Notification texts

☐	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, 3,900 mm	0P2ZK
--------------------------	--------------------------	-------



☐	Frame overhang, rear, 1,025 mm	0P3CQ
☐	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

- | | |
|--------------------------------|-------|
| ☐ Fuses | 0P1V1 |
|--------------------------------|-------|

Tanks and fuel line

- | | |
|--|-------|
| ☐ Fuel tank capacity 910 l, right | 0P4EV |
| ☐ Fuel tank, right, aluminium | 0P4GM |
| ☐ Tank cross-section, right, high | 0P4HD |
| ☐ Tanks, right, higher position | 0P4HB |
| ☐ 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

- | | |
|--|-------|
| ☐ Without underride protection, front | 0P1FM |
| ☐ Working platform, extended to fifth-wheel coupling, with step | 0P0VF |
| ☐ 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 |
| ☐ 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 |
| ☐ Drum brakes on front axle | 0P1IA |
| ☐ Drum brakes on rear axle | 0P1I5 |
| ☐ Parking brake control, next to driver's seat | 0P3KH |
| ☐ 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 |
| ☐ 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
☐	Ventilation, crankcase, closed	0P8PM
☐	Anti-noise skirt, engine	0P2E7
☐	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
☐	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, 17,000 Nm functional limit torque	0PKZH
☐	Propshafts with standard grease, cannot be lubricated	0PKZL

Wheels, tyres

- Required tyre speed index J
- Tyres front axle Continental 315/80R22.5 CROSS TRAC HS3 steer S+G TL

0PFW2
0PEYV



Product Information Sheet

Delegated Regulation (EU) 2020/740

Supplier name or trademark	Continental
Commercial name or trade designation	Conti CrossTrac HS3
Tyre type identifier	0515540
Tyre size designation	315/80 R 22.5
Load-capacity index (for single mounting)	156
Load-capacity index (for dual mounting)	150
Speed category symbol	K
Fuel efficiency class	C
Wet grip class	B
External rolling noise class	B
External rolling noise value	72 dB
Severe snow tyre	Yes
Date of start of production	39/19
Date of end of production	-
Additional information	
Load-capacity index for Additional Service Description (for single mounting)	
Load-capacity index for Additional Service Description (for dual mounting)	
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
- ☐ Rear axle tyres Continental 315/80R22.5 CROSS TRAC HD3 Drive-S+G TL

0P0PR
0PDSR



Product Information Sheet

Delegated Regulation (EU) 2020/740

Supplier name or trademark	Continental
Commercial name or trade designation	Conti CrossTrac HD3
Tyre type identifier	0525078
Tyre size designation	315/80 R 22.5
Load-capacity index (for single mounting)	156
Load-capacity 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	76 dB
Severe snow tyre	Yes
Date of start of production	13/18
Date of end of production	-
Additional information	
Load-capacity index for Additional Service Description (for single mounting)	
Load-capacity index for Additional Service Description (for dual mounting)	
Speed category symbol (for Additional Service Description)	

- ☐ Rim type, rear axle, steel, single-part
- ☐ Rim size, rear axle, 10-hole, 9.00x22.5
- ☐ Spare wheel, in accordance with configuration for front axle tyres

0P0OO
0P0MU
0P0MH

Axles

- ☐ 4x2
 - ☐ Steering ratio, standard
 - ☐ Steering oil tank with electrical measuring sensor
 - ☐ Front axle, 9,200 kg, not driven, straight, steered, not liftable
 - ☐ Mudguard, front axle
 - ☐ Splash guard mat on mudguard, front axle, longer at bottom
 - ☐ Rear axle HP-1352, 13,000 kg, planetary axle without drive-through, straight, not steered, not liftable
 - ☐ Twin tyre on rear axle
- 0P3B1
0P1JX
0P1JV
0P5EX
0P1AT
0P1XS
0PIY5
0P1HN

☐	Mudguard, rear axle, upper shell removable	0P1AM
☐	Splash guard mat on mudguard, rear axle, longer at bottom	0P1XK
☐	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, 3-leaf, steel	0P1JE
☐	Leaf-spring suspension on rear axle, parabolic, 5-leaf, steel	0P1J2
☐	Spring load-bearing capacity front axle 9,500 kg	0P5C4
☐	Spring load-bearing capacity of rear axle, 16,000 kg	0P5BW
☐	Shock absorbers on front axle	0P1M4
☐	Shock absorbers on rear axle	0P1LQ
☐	Stabiliser, front axle	0P1LD
☐	Stabiliser, rear axle	0P1LA
☐	Axle location system not as wishbone	0P6ZY
☐	Without air suspension control, trailer/semitrailer	0PHN2

Cab

Cab and cab exterior

☐	TM cab: the comfortable one (narrow, long, medium height)	0P2DG
☐	Cab mount, Comfort	0P1V9
☐	Cab tilt mechanism, manual	0P1V6
☐	Tilting roof, mechanical	0P1VW
☐	Bumper, plastic	0P1SD
☐	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, rigid	0P1UZ
☐	Central locking, no remote control	0P1WS
☐	Vehicle key, 4 units	0P3JU
☐	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
☐	A-pillar cladding, aerodynamically optimised	0PIY8

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

☐	H7 package, front headlights, fog lights	0PKWS
☐	Front headlights, H7	0P1ZN
☐	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
☐	Spotlights, 2 units, cab roof, 1 right and 1 left	0P1YM
☐	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
☐	Premium driver's seat package, air-sprung	0PKXJ
☐	Comfort driver's seat, air-sprung, with lumbar support and shoulder adjustment	0P2P5
☐	Driver's seat arm rests	0P2OE
☐	Adjustment of seat belt height, driver's seat	0P4XQ
☐	Vario co-driver's seat package, unsprung, non-rotating, fold-up	0PLLA
☐	Vario co-driver's seat, does not rotate, static	0PBZG
☐	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
☐	2 pull-out cup holders in instrument panel	0P2FA
☐	Comfort shelf below Infotainment display	0PFY0
☐	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
☐	Pre-separator (cyclone filter) for interior air intake	0P2O7

Bunk area

☐	2 bunks, 70 mm/70 mm mattresses, with storage nets	0PKMR
☐	Bunk, top, with slatted support	0P2GV
☐	Fabric cover for upper bunk, with logo	0P2I3
☐	Bunk mattress, top, 70 mm	0P2GH
☐	Bunk, bottom, with slatted support	0P2GX
☐	Fabric cover for bottom bunk	0P2I5
☐	Bunk mattress, bottom, 70 mm	0P2GL
☐	Net, left, at bottom bunk	0P2EI
☐	Net, right, at bottom bunk	0P2EO
☐	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
☐	Basic driver's workplace package	0PKPN
☐	Windscreen roller blind, internal	0P2FE
☐	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
☐	All-round curtain	0P2GS
☐	Door interior cladding, washable	0P2IA
☐	Premium storage and stowage space package	0PKWK
☐	Net, cab rear wall	0P2F0
☐	Storage compartment, high roof at front, 3 units, 1 left and 1 right, with flap cover, 1 with blind in centre	0P2HN
☐	Drawer, 1 unit, instrument panel in middle section	0P2HJ
☐	Storage compartment, below the bunk, with bulkhead	0P2HH
☐	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
☐	Compressed-air connection, cab	0P2FL
☐	Jack, 12,000 kg	0P3F8
☐	Operator's manual in French, printed, additional	0P2JC

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 sound system	0P2MG
☐	No navigation map	0P2N2
☐	French additionally for display	0P2JT

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
☐	Spiral cable to semitrailer, electric, for trailer socket ABS, behind cab	0P8O1
☐	Fifth-wheel pick-up plate installation height, 40 mm (up to max. 20,000 kg fifth-wheel coupling load)	0P1Q3
☐	JOST JSK 37 C 2" fifth-wheel coupling	0P1RM
☐	Kingpin, 2" diameter	0P1RY
☐	Manufacturer of fifth-wheel coupling: Jost	0PBY1
☐	Fifth-wheel coupling installation height, 185 mm	0P1PS
☐	Fifth-wheel coupling, automatic lubrication	0P1Q7
☐	Rubber joint bearing, fifth-wheel coupling	0PBY6
☐	Fifth-wheel coupling actuation, normal handle	0P1QI

- ☐ Without sensing of the fifth-wheel coupling
- ☐ Fifth-wheel lead, 575 mm

0PHN7
0P5BF



The fifth-wheel lead is the distance measured (in millimetres) between the middle of the last axle and the middle of the kingpin when coupled. This applies irrespective of the total number of axles with which the vehicle is equipped and whether the last axle is driven or not - in other words, it also applies to vehicles with a trailing axle.

- ☐ Vehicle configuration for semitrailer

0P0XX

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

- ☐ Towing coupling at final cross member, ROCKINGER SK5
- ☐ Towing coupling on final cross member
- ☐ Without trailer brake connection at end of frame, centre
- ☐ Without trailer socket at frame end
- ☐ Trailer socket for anti-lock braking system (ABS), behind cab

0P1MZ
0P1SH
0P1O0
0P1OW
0P1O5

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

- ☐ Interface for data exchange with tipper and engine speed. (ZDR), front area FHS and behind FHS
- ☐ Interface for vehicle data (FMS)

0PKNU
0P2J3

PTOs

- ☐ Without PTO, engine-dependent (direction of rotation)
- ☐ Without fan wheel for PTO, gearbox-dependent
- ☐ Preparation, electr., for subsequent installation of a shiftable PTO, gearbox-dependent
- ☐ Sector-specific parameterisation, general

0P4P8
0P4VR
0P4OI
0P4X0

Towing, recovery and lashing

- ☐ Screw-in towing lug, vehicle front

0P1MR

Paintworks

Paintwork, cab, top

- ☐ Top coating, cab

0P6YB

- | | | |
|--------------------------|------------------------|-------|
| ☐ | Top coating, high roof | 0P6YD |
|--------------------------|------------------------|-------|

Paintwork, cab, bottom

- | | | |
|--------------------------|-----------------------------------|-------|
| ☐ | Top coating, step units | 0P6X7 |
| ☐ | Top coating, mudguard, behind cab | 0P6YF |
| ☐ | Top coating, bumper, plastic | 0P6YN |

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, step units | PURE WHITE RAL 9010 | N |
| ☐ | Top coating, high roof | PURE WHITE RAL 9010 | N |
| ☐ | Top coating, mudguard, behind cab | PURE WHITE RAL 9010 | N |
| ☐ | Top coating, bumper, plastic | PURE WHITE RAL 9010 | N |

Technical data: TGS 22.440 4x2 BB SA / L03JAA02

Vehicle type: Vehicle type Semitrailer tractor (SA)

Cab: TM cab: the comfortable one (narrow, long, medium height)

Drive Type: 4x2

Weights/loads		kg
TD026	Chassis weight with cab	8062
TD027	Chassis weight, front	5415
TD028	Chassis weight, rear	2647
TD029	Payload	12938
TD018	Statutorily permissible gross vehicle weight	21000
TD025	Technically permissible gross vehicle weight	21000
TD031	Statutorily permissible gross train weight	40000
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	13.8
TD056	Wall-to-wall turning circle diameter	15.7

Lengths		mm
TD071	Total length	6640.0
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	0
TD060	Wheelbase between rear axle and trailing axle	0
TD064	Rear frame overhang	1025.0
TD072	Distance from first front axle to body	865.0
TD067	Distance to kingpin from front axle, nominal position	3325.0
TD074	Slew radius, front	2360.0
TD075	Slew radius, rear	1768.0
TD068	Coupling length	6474.0

Heights		mm
TD033	Maximum external height, unladen	3595.0
TD082	Total transport height, unladen	3595.0
TD034	Maximum external height, laden	3497.0
TD035	Frame height at theoretical rear wheelbase, unladen	1226.0
TD036	Frame height at theoretical rear wheelbase, laden	1075.0
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	1454.0
-------	--	--------

TD052	Height of fifth-wheel coupling above ground, laden	1303.0
-------	--	--------

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