

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)
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	40,000 kg	44,000 kg	44,000 kg

Vehicle characteristics

Basic characteristics

- Vehicle version for public service deployment
- Semitrailer tractor
- Chassis class, heavy

- Merchant tonnage 33 t
- Basic layout of vehicle, all-round
- Frame type, medium-high
- Vehicle type Semitrailer tractor (SA)

0P0H7
0P2UA
0P2UC

0P8LK
0PGCU
0P2TQ
0P2UR



- Left-hand-drive
- Right-hand traffic
- Vehicle documentation in French
- Labelling in French
- Cab position 640 mm (distance from frame lower edge to cab floor)

0P3AS
0P3F5
0P2LA
0P8NN
0PHBE

Registration

- Vehicle approval, N3 class
- Maximum speed limiter, 80 km/h, electronic, engine speed regulation
- Maximum vehicle noise level, 80 dB in acc. with UN/ECE-R 51.02
- Maximum vehicle width of 2,500 mm checked with respect to relevant cab components
- Maximum vehicle width of 2,500 mm checked with respect to relevant chassis components
- Vehicle classification in accordance with regulation (EU) 2018/858

0P3JR
0P2UG
0PINC
0PIOH
0PIOJ
0PKAW

Documents

- Without registration documentation, national

0P3B0

Application scope / transport tasks

- Long-haul transport, standard
- 040 SZM Standard
- Temperature range, vehicle deployment, warm country

0P6WE
0P2QM
0PHIB

- Case hardness of final drive Distribution

0P4F0

Lines, editions and packages

- Special request paintwork
- Without Individual Lion package

0PJTD

0PJT1

Horizontal and vertical loads

- 33,000 kg permitted gross load, vertical, nat. appr.
- 33,000 kg permitted gross load, vertical, tech.
- 33,000 kg permitted gross load, vertical, tech. Plus
- 8,000 kg permitted load on front axle, nat. appr.
- 8,000 kg permitted load on front axle, tech.
- 8,000 kg permitted load on front axle, tech. Plus
- 13,000 kg permitted load on rear axle NatZu
- 13,000 kg permitted load on rear axle, tech.
- 13,000 kg permitted load on rear axle, tech. Plus
- 13,000 kg permitted load on 2nd rear axle NatZu
- 13,000 kg permitted load on 2nd rear axle, tech.
- 13,000 kg permitted load on 2nd rear axle, tech. Plus
- 40,000 kg permitted gross train weight, national registration
- 44,000 kg permissible gross train weight TechH.
- 44,000,kg permitted gross train weight, Tech. Plus
- 0kN D value

0P5QP

0P5UA

0P8HZ

0P5KT

0P5LN

0P8D4

0P5HC

0P5IO

0P8BY

0P5FM

0P5M9

0P7TJ

0PBIO

0P6ZL

0PBPT

0P8XD

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.
- Notice: Reduced front overhang angle due to long radiator
- Increased. Wear and reduction in service life of propshafts, regular checks necessary

0PGB9

0PHPG

0PJRU

Chassis

Vehicle frame (wheelbase, overhang, ...)

- Main wheelbase, 3,600 mm
- Wheelbase between rear axles, 1,400 mm
- Frame overhang, rear, 700 mm
- Main frame side member thickness, 9.5 mm
- Vehicle rear, angled end of frame
- Semitrailer auxiliary frame

0P2ZD

0P3BX

0P3EQ

0P0Y7

0P0XS

0P0XV

Exhaust system, air intake

- Exhaust silencer, side, left
- Exhaust tailpipe, towards rear
- Air intake, behind cab, raised
- Pre-separator for engine air intake

0P1BG

0P1BQ

0P0AY

0P0BA

Battery cases, batteries, alternator

- Battery, 12 V, 175 Ah, 2 units, maintenance free
- Alternator, Basic

0P0WA

0P1BV

<input type="checkbox"/>	Medium battery box, 2 batteries	0P0WU
<input type="checkbox"/>	Battery box, left	0P0WO
<input type="checkbox"/>	Main battery switch, mechanical	0P0WF
<input type="checkbox"/>	Safety cut-out	0P1V2

Tanks and fuel line

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

Frame attachments

<input type="checkbox"/>	Without underride protection, front	0P1FM
<input type="checkbox"/>	Working platform, with step	0P0VE
<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"/>	Without underride protection, rear	0P1FB
<input type="checkbox"/>	Wheel chock, 1 unit, with retaining device	0P1FO
<input type="checkbox"/>	Without body attachment brackets/thrust plates	0P0X6

Pneumatic brakes, compressed-air generation, brake system

<input type="checkbox"/>	Air compressor, 1-cylinder, 360 ccm	0P0AF
<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), Offroad, with additional off-road logic	0P0BF
<input type="checkbox"/>	Full brake assistant	0P0CM
<input type="checkbox"/>	Without preparation for EBS Full control unit	0PHPM
<input type="checkbox"/>	MAN EVBec high-performance engine brake, stages possible	0P0BW
<input type="checkbox"/>	Drum brakes on front axle	0P1IA
<input type="checkbox"/>	Drum brakes on rear axle	0P1I5
<input type="checkbox"/>	Drum brakes on 2nd rear axle	0P1IF
<input type="checkbox"/>	Parking brake control, next to driver's seat	0P3KH
<input type="checkbox"/>	Brake cylinder with parking brake for increased gross weight	0P8QF
<input type="checkbox"/>	Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle)	0PGBL
<input type="checkbox"/>	Anti-jackknifing brake, manual, can be operated next to driver's seat	0P0CJ

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

<input type="checkbox"/>	Rear lights	0P2AQ
<input type="checkbox"/>	Acoust. Reversing warning system when reverse gear selected	0P3CD
<input type="checkbox"/>	Light function test	0P2AD
<input type="checkbox"/>	Side marker lights, LED	0P2BJ

Driveline/running gear

Engine, radiator

<input type="checkbox"/>	Diesel engine MAN D2676 LF04, 324 kW (440 hp) output, 2,100 Nm torque, Euro 2	0P6BP
<input type="checkbox"/>	Fuel filter, for fuels up to Cleanliness Class 25	0PHII
<input type="checkbox"/>	Fuel pre-filter, with oil separator/water trap	0P0AT
<input type="checkbox"/>	Without torque reduction	0P0G5
<input type="checkbox"/>	Ventilation, crankcase, open	0P8PN
<input type="checkbox"/>	Anti-noise skirt, engine	0P2E7
<input type="checkbox"/>	Fan control for start of cooling with low coolant temperature (e.g. hot country)	0P0K5
<input type="checkbox"/>	Reduction of dust swirl through radiator fan	0P1YE
<input type="checkbox"/>	Engine cooler, extended	0P4XY
<input type="checkbox"/>	Radiator protection, lower	0P1XE
<input type="checkbox"/>	Front radiator protection, grille	0P1VP
<input type="checkbox"/>	Engine oil dipstick and digital oil level gauge	0P0B6
<input type="checkbox"/>	Warning message for engine coolant level, with advance warning	0P0KA
<input type="checkbox"/>	Antifreeze, down to -32 °C	0P0AK

Gearbox, clutch

<input type="checkbox"/>	Manually operated gearbox, MAN 16.25 OD	0P5VL
<input type="checkbox"/>	Gearbox for increased percentage of overrun during driving operation	0PGCL
<input type="checkbox"/>	Manual gearbox operation, single-H, group/split switch	0P3KL
<input type="checkbox"/>	Single-disc clutch, 430 mm, dry, reinforced (LongLife)	0P0DW
<input type="checkbox"/>	Driveline propshaft, reinforced	0P0E2
<input type="checkbox"/>	Propshaft, 2nd rear axle, reinforced	0PGCF

Wheels, tyres

<input type="checkbox"/>	Required tyre speed index J	0PFW2
<input type="checkbox"/>	Front axle tyres Bridgestone 315/80R22.5 M-STEER 001 Steering-Road+Offroad TL	0PEYF
<input type="checkbox"/>	Rim type, front axle, steel, single-part	0P0P0
<input type="checkbox"/>	Rim size, front axle, 10-hole, 9.00x22.5	0P0NI
<input type="checkbox"/>	Wheel nut caps, front axle	0P0PS
<input type="checkbox"/>	Rear axle tyres Bridgestone 315/80R22.5 M-DRIVE 001 Drive-S+G TL	0PDT9
<input type="checkbox"/>	Rim type, rear axle, steel, single-part	0P0OO
<input type="checkbox"/>	Rim size, rear axle, 10-hole, 9.00x22.5	0P0MU
<input type="checkbox"/>	Tyres for 2nd rear axle Bridgestone 315/80R22.5 M-DRIVE 001 Drive-Road+Offroad TL	0PEB9
<input type="checkbox"/>	Rim type, 2nd rear axle, steel, single-part	0P0PA
<input type="checkbox"/>	Rim size, 2nd rear axle, 10-hole, 9.00x22.5	0P0O7
<input type="checkbox"/>	Spare wheel, in accordance with configuration for front axle tyres	0P0MH

Axles

<input type="checkbox"/>	6x4	0P3B9
<input type="checkbox"/>	Steering ratio, indirect	0P1JY
<input type="checkbox"/>	Steering oil tank with electrical measuring sensor	0P1JV
<input type="checkbox"/>	Front axle, 9,200 kg, not driven, straight, steered, not liftable	0P5EX
<input type="checkbox"/>	Mudguard, front axle	0P1AT
<input type="checkbox"/>	Splash guard mat on mudguard, front axle, longer at bottom	0P1XS
<input type="checkbox"/>	Rear axle, 13,000 kg, planetary axle with drive shaft, straight, not steered, not liftable	0P4ZM
<input type="checkbox"/>	Twin tyre on rear axle	0P1HN

<input type="checkbox"/>	Mudguard, rear axle, upper shell removable	0P1AM
<input type="checkbox"/>	Splash guard mat on mudguard, rear axle, longer at bottom	0P1XK
<input type="checkbox"/>	2nd rear axle, 13,000 kg, planetary axle without drive shaft, straight, not steered, not liftable	0P4Y7
<input type="checkbox"/>	Twin tyre on 2nd rear axle	0P1HW
<input type="checkbox"/>	Mudguard, 2nd rear axle, removable upper shell	0P1B3
<input type="checkbox"/>	Splash guard mat on mudguard, 2nd rear axle, longer at bottom	0P1Y0
<input type="checkbox"/>	Axle ratio, $i = 4.33$	0P0D6
<input type="checkbox"/>	Differential locks on driven rear axles	0P0DI
<input type="checkbox"/>	Without differential locks, front axles	0P0DL

Axle control system and suspension

<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, 3-leaf, steel	0P1JE
<input type="checkbox"/>	Leaf-spring suspension on rear axle, parabolic, 5-leaf, steel	0P1J2
<input type="checkbox"/>	Leaf-spring suspension on 2nd rear axle, parabolic, 5-leaf, steel	0P1JL
<input type="checkbox"/>	Spring load-bearing capacity front axle 9,500 kg	0P5C4
<input type="checkbox"/>	Spring load-bearing capacity of rear axle, 16,000 kg	0P5BW
<input type="checkbox"/>	Spring load-bearing capacity of 2nd rear axle, 16,000 kg	0P5C8
<input type="checkbox"/>	Shock absorbers on front axle	0P1M4
<input type="checkbox"/>	Shock absorbers on rear axle	0P1LQ
<input type="checkbox"/>	Shock absorbers on 2nd rear axle	0P1M9
<input type="checkbox"/>	Stabiliser, front axle	0P1LD
<input type="checkbox"/>	Stabiliser, rear axle	0P1LA
<input type="checkbox"/>	Stabiliser, 2nd rear axle	0P1LH
<input type="checkbox"/>	Wishbone, reinforced	0P6ZS
<input type="checkbox"/>	Without trailer air suspension control	0PHN2

Cab

Cab and cab exterior

<input type="checkbox"/>	TN cab: the flexible one (narrow, long, normal height)	0P2DF
<input type="checkbox"/>	Cab mount, Comfort	0P1V9
<input type="checkbox"/>	Cab tilt mechanism, manual	0P1V6
<input type="checkbox"/>	Tilting roof, mechanical	0P1VW
<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, hinged	0P1V0
<input type="checkbox"/>	Central locking, no remote control	0P1WS
<input type="checkbox"/>	Vehicle key, 2 units	0P3JT
<input type="checkbox"/>	No door extension	0P1WV
<input type="checkbox"/>	Door labelling, according to trade tonnage of vehicle	0P2DQ
<input type="checkbox"/>	Door windows, tinted	0P1WO
<input type="checkbox"/>	Door window, safety glass	0P1WM
<input type="checkbox"/>	Cab rear wall, no window	0P1VD

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

<input type="checkbox"/>	Without light and headlight package	0PKWU
<input type="checkbox"/>	Front headlights, H7	0P1ZN
<input type="checkbox"/>	Stone protection guard for front headlights, wide and fine mesh	0PICD
<input type="checkbox"/>	Daytime driving lights, LED	0P2BP
<input type="checkbox"/>	Fog lights, H7	0P2AH
<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"/>	Horn, two-tone, electrical	0P1W1
<input type="checkbox"/>	Revolving beacons, LED, yellow (individual LEDs light up in cascades, revolving)	0P2BD
<input type="checkbox"/>	2 revolving beacons on cab roof, 1 right and 1 left	0P2B3



<input type="checkbox"/>	Spotlights, 2 units, cab roof, 1 right and 1 left	0P1YM
<input type="checkbox"/>	Spotlight, LED, white	0PJQA
<input type="checkbox"/>	Switch for spotlight/manoeuvring light	0P5U5
<input type="checkbox"/>	Without revolving beacons at the rear of the vehicle	0PJRO

Mirrors and mirror replacements

<input type="checkbox"/>	Without mirror package	0PKWV
<input type="checkbox"/>	Exterior rear-view mirror, electrically adjustable	0P2CA
<input type="checkbox"/>	Kerb mirror, right, electrically adjustable	0P2CG
<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

<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"/>	Adjustment of seat belt height, driver's seat	0P4XQ

- | | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Without co-driver's seat package | 0PKXU |
| <input type="checkbox"/> | Co-driver's seat, not sprung, with storage box | 0P20O |
| <input type="checkbox"/> | Storage space, in seat bracket of co-driver's seat | 0P2Q6 |

Driver's workplace

- | | | |
|--------------------------|--|-------|
| <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"/> | Analogue tachograph, CONTINENTAL | 0P2KW |
| <input type="checkbox"/> | Tachograph, calibrated | 0P2KG |
| <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

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

Bunk area

- | | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Bunk, bottom, with slatted support | 0P2GX |
| <input type="checkbox"/> | Fabric cover for bottom bunk | 0P2I5 |
| <input type="checkbox"/> | Standard bed mattress, bottom, 90 mm | 0P2GM |
| <input type="checkbox"/> | Tray, left, at bottom bunk | 0P2EH |
| <input type="checkbox"/> | Tray, right, at bottom bunk | 0P2EN |
| <input type="checkbox"/> | Reading light on swan neck, cab rear area, bottom, centre, 1 unit | 0P2IV |
| <input type="checkbox"/> | Cross-cab curtain, rear seats | 0P2GP |
| <input type="checkbox"/> | Storage box, rear, left, accessible from outside and inside with flap | 0P2H2 |
| <input type="checkbox"/> | Storage box, rear, right, accessible from outside and inside with flap | 0P2H6 |

Cab interior

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

your mobility partner

<input type="checkbox"/>	Without interior lighting package	0PKNF
<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"/>	All-round curtain	0P2GS
<input type="checkbox"/>	Door interior cladding, washable	0P2IA
<input type="checkbox"/>	Without stowage and storage space package	0PKXS
<input type="checkbox"/>	Stowage compartment, 1 unit, cab rear wall, at bottom bunk, with control panel	0P2EW
<input type="checkbox"/>	Storage, instrument panel in middle section, open	0P2HK
<input type="checkbox"/>	Storage compartment, below the bunk, with bulkhead	0P2HH
<input type="checkbox"/>	Socket, cab bottom bunk area, 2 units, 12 V and 24 V, and USB socket, 5 V, for charging only	0P2HZ
<input type="checkbox"/>	Grab handle, above door, internal, 2 units, 1 right and 1 left	0P2G2



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"/>	Compressed-air connection, cab	0P2FL
<input type="checkbox"/>	Jack, 12,000 kg	0P3F8

Intelligent Truck

Assistance systems

<input type="checkbox"/>	Tempomat (cruise control, CC)	0P1TR
<input type="checkbox"/>	Road speed limiter, adjustable, limiter (engine speed regulation)	0P0C3
<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

Infotainment (radio,...)

- MMT infotainment system, Starter High 0P2M2



The MAN media system with its seven-inch colour HD display offers many of the basic functions of a modern radio and entertainment system. Besides reception of standard and digital radio stations, multiple audio features ensure pleasant working conditions. The control functions of the infotainment system are laid out so that the desired settings can be found quickly and the concentration stays on the traffic.

CUSTOMER BENEFITS

- High-quality seven-inch colour display with brilliant HD resolution
 - Sufficient system versatility which offers audio and communication options to help carry out the transport order comfortably and safely
 - Intuitive operation and menu navigation
- MAN sound system 0P2MG
 - No navigation map 0P2N2

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, automatic lubrication 0P1Q7
- 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, 1,125 mm 0P5AY

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...)

- Interface for data exch. with body (customer-specific control module) and engine intermediate speed control (ZDR), front area of cab 0P2NA
- Tipper indicator, cab (symbols) 0P2M5

PTOs

- PTO, gearbox-dependent, type NH/1c, without flange, f=0.91/1.09, position approx. 3 o'clock 0P4QF
- PTO, gearbox-dependent, continuous operation 0P4VJ
- 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 for high-power PTOs/ severe load alteration (working speed control) 0PJBC

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

- | | | |
|---|-------------------------|---|
| <input type="checkbox"/> Top coating, chassis | GRAPHITE BLACK RAL 9011 | W |
| <input type="checkbox"/> Top coating, cab | PURE WHITE RAL 9010 | N |

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

Lengths		mm
TD071	Total length	6007.0
TD063	Front vehicle overhang	1607.0
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	775.0
TD072	Distance from first front axle to body	1171.0
TD067	Distance to kingpin from front axle, nominal position	3025.0
TD074	Slew radius, front	2060.0
TD075	Slew radius, rear	1768.0
TD068	Coupling length	-

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

Frame		mm
TD009	Frame width at front	942.0
TD010	Frame width at the rear	762.0
TD078	Frame profile	270 x 85 x 8

Heights		mm
TD033	Maximum external height, unladen	3888.0
TD082	Total transport height, unladen	3433.0
TD034	Maximum external height, laden	3819.0
TD035	Frame height at theoretical rear wheelbase, unladen	965.0
TD036	Frame height at theoretical rear wheelbase, laden	935.0
TD045	Raising from driving position, front	0.0
TD046	Lowering from driving position, front	0.0
TD047	Raising from driving position, rear	160.0
TD048	Lowering from driving position, rear	75.0
TD051	Height of fifth-wheel coupling above ground, unladen	1193.0
TD052	Height of fifth-wheel coupling above ground, laden	1163.0

Circle dimensions		m
TD055	Track circle diameter	12.9
TD056	Wall-to-wall turning circle diameter	14.8

Weights/loads		kg
TD026	Chassis weight with cab	Error: 204
TD027	Chassis weight, front	---
TD028	Chassis weight, rear	---

TD029	Payload	---
TD018	Statorily permissible gross vehicle weight	33000
TD025	Technically permissible gross vehicle weight	33000
TD031	Statorily permissible gross train weight	40000
TD032	Statorily permissible trailer load	0