

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	040 SZM Standard
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	30,000 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	44,000 kg	86,000 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 33 t	0P8LK
☐	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 documentation in French	0P2LA
☐	Labelling in French	0P8NN
☐	Cab position 640 mm (distance from frame lower edge to cab floor)	0PHBE

Registration

☐	VO (EU) (towing equipment) not required	0PJW7
☐	Vehicle approval, N3 class	0P3JR
☐	Maximum speed limiter, 89 km/h, tolerance +1 km/h, electronic, engine speed regulation	0P2UJ
☐	VO (E.U.) 1003/2010 (mounting and fixing of number plate) not required	0PFWT
☐	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

☐	Data confirmation, international	0P3AO
☐	European standard exhaust emission confirmation	0P2Q7
☐	Confirmation of year of manufacture	0P2TT
☐	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

☐	Disposal	0P6WP
☐	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
☐	Premium paintwork	0PJT8
☐	Without Individual Lion package	0PJT1

Horizontal and vertical loads

☐	30,000 kg permitted gross load, vertical, nat. appr.	0P5QD
☐	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
☐	44,000 kg permissible gross train weight TechH.	0P6ZL
☐	86,000 kg permitted gross train weight, Tech. Plus	0PBQ8
☐	148kN D value	0P8YB
☐	With the registered technical gross train weight, the maximum possible gradeability is 10 %	0P9A2

Notification texts

☐	Without note (propshaft wear)	0PJRV
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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

☐	Without AC charging	0PNW4
☐	Battery, 12 V, 230 Ah, 2 units, maintenance free	0P4I1
☐	Three-phase alternator 28 V, 120 A, 3,360 W, LIN	0P1BZ
☐	Large battery box, 2 batteries	0P0WR
☐	Battery box, left	0P0WO
☐	Main battery switch, mechanical	0P0WF
☐	Safety cut-out	0P1V2
☐	Lockable battery box, with padlock	0P0WL

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
☐	Without sensors on the side	0PMCP

Pneumatic brakes, compressed-air generation, brake system

☐	Air compressor, 2-cylinder, 720 ccm	0P0AI
☐	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
☐	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
☐	MAN EasyStart immobiliser	0P1TF

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

☐	Rear lights, LED	0P2AP
☐	Acoust. Reversing warning system when reverse gear selected	0P3CD
☐	Light function test	0P2AD
☐	Side marker lights, LED	0P2BJ

Driveline/running gear

Engine, radiator

☐	Diesel engine MAN D2676 LFBW (oDM), 324 kW (440 hp) output, 2,250 Nm torque, Euro 2	0PVBE
☐	Fuel filter, for fuels up to Cleanliness Class 25	0PHII
☐	Fuel pre-filter, with water trap, with water sensor, heated (mixing valve)	0P4XP
☐	Without torque reduction	0P0G5
☐	Engine dry-air filter, with safety insert	0P0B8
☐	Ventilation, crankcase, open	0P8PN
☐	Anti-noise skirt, engine	0P2E7
☐	Engine radiator Visco fan, high cooling output	0P0H0
☐	Reduction of dust swirl through radiator fan	0P1YE
☐	Engine cooler, normal length	0P4XX
☐	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

☐	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 driving program extension, heavy transport	0PJX0
☐	Single-disc clutch, 430 mm, dry, reinforced (LongLife)	0P0DW
☐	Main propshaft, 30,000 Nm functional limit torque	0PKZJ
☐	Propshafts with standard grease, can be lubricated	0PKZM
☐	Propshafts, driveline, reinforced, can be topped up with lubricant	0P6ZA
☐	Propshaft, 2nd rear axle, reinforced, can be lubricated	0PGCG
☐	Gearbox heat exchanger	0P0FW

Wheels, tyres

- Required tyre speed index J
- Tyres for front axle, Goodyear 315/80R22.5 OMNITRAC S Steering-Road+Offroad TL

0PFW2
0PGJP



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

0P0PS
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 rear axle tyres
- Tyre inflation hose, 10 m, with pressure gauge
- Centring sleeves for rim mounting

0P0PA
0P0O7
0P0MF
0P1U9
0PHZW

Axles

- 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
- Splash guard mat on mudguard, front axle, longer at bottom

0P3B9
0P1JY
0P1JV
0P5EX
0P1AT
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
- Cab tilt mechanism, manual
- Roof spoiler, 600 mm adjustment range
- Roof spoiler adjustment upon delivery, transport position
- Glass roof hatch, electric
- Side flaps, right and left folding
- Bumper, steel, 3 pieces
- Front step, integrated, with grab option
- Windscreen, composite safety glass, tinted
- Sunblind, in front of windscreen
- Wiper system for windscreen
- Wiper activation, manual
- Step unit, hinged
- Central locking, with remote control

0P1V9
0P1V6
0P1X7
0P1XA
0P1VX
0P1YC
0P1SG
0P1VE
0P1X0
0P1WK
0P1WG
0P1UL
0P1V0
0P1WR



- ❑ Vehicle key, 2 units
- ❑ Door extension, driver's and co-driver's side
- ❑ Door labelling, according to trade tonnage of vehicle
- ❑ Door windows, tinted
- ❑ Door window, safety glass
- ❑ Cab rear wall, no window
- ❑ A-pillar cladding, aerodynamically optimised

0P3JT
0P1WW
0P2DQ
0P1WO
0P1WM
0P1VD
0PIY8

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

- ❑ H7 package Plus, front headlights, fog lights, cornering light
- ❑ Front headlights, H7
- ❑ Stone protection for front headlights, guard, wide mesh
- ❑ Daytime driving lights, LED

0PKWR
0P1ZN
0P1ZT
0P2BP

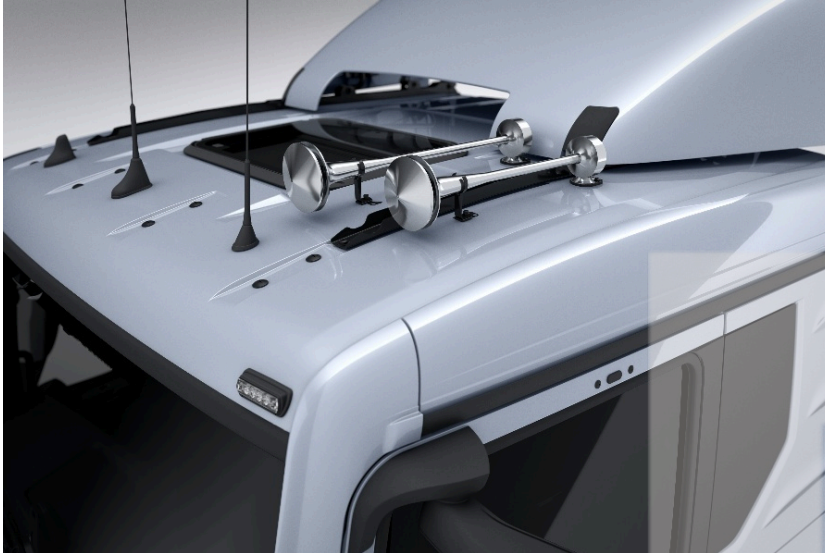


- ❑ Fog lights, H7
- ❑ Cornering light, H7
- ❑ Turn signal lights, sides, LED
- ❑ Headlight beam regulator, manual
- ❑ Driving-light control, manual
- ❑ Contour lights, LED, 2 units

0P2AH
0P1YF
0P1Z7
0P2AC
0P1ZF
0P2BS

- Comfort indicator function, can be activated
- Compressed-air horn, 2 units, cab roof

0P1ZW
0P1UW



- Revolving beacons, LED, yellow (individual LEDs light up in cascades, revolving)

0P2BD



- 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

0P2B3
0P1YM
0PJQA
0P5U5
0PJRO

Mirrors and mirror replacements

- Mirror package, exterior rear-view mirror, electrically adjustable, heated, front mirror, kerb mirror, right
- Exterior rear-view mirror, electrically adjustable with manoeuvring aid
- Kerb mirror, right, electrically adjustable
- Front mirror, mechanical adjustment
- Mirror housing, painted, cab colour
- Vehicle components, suitable for body width larger than 2,400 mm to 2,600 mm

0PKW2
0P2CB
0P2CG
0P2CJ
0P2CN
0P2CT

Seats

☐	Seat covers, fabric, Comfort	0P2PO
☐	Plus driver's seat package, air-sprung, belt height adjustment	0PKXG
☐	Comfort driver's seat, air-sprung	0P2P2
☐	Driver's seat arm rests	0P2OE
☐	Adjustment of seat belt height, driver's seat	0P4XQ
☐	Basic co-driver's seat package, unsprung, fore-and-aft, height and backrest adjustment	0PKTX
☐	Co-driver's seat, not sprung, length, height and backrest adjustment	0P2OP
☐	Co-driver's seat arm rests	0P2OC
☐	Seat belt indicator, driver's side, acoustic and visual	0P2NB
☐	Colour of seat belt, red	0P2PM

Driver's workplace

☐	Multi-function steering wheel, leather, adjustable height and angle	0P2GC
☐	Steering wheel, with parking position	0P2GE
☐	Steering lock	0P3JZ
☐	Professional instrumentation, 12.3"	0P3L2



☐	Analogue tachograph, CONTINENTAL	0P2KW
☐	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
☐	Plug-in ashtray, instrument panel in middle section, 1 unit	0P2FO
☐	Cigarette lighter	0P2IH
☐	Long Haul control field, inside of driver's door, with door open operated externally, 4 function buttons	0P3KD
☐	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
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|--------------------------|---|-------|
| ☐ | Ventilation, cannot be disabled, permanent and slight excess pressure in cab (reduces dust penetration) | 0P2NX |
| ☐ | 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

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|--------------------------|--|-------|
| ☐ | Dark Moon Grey with silver colour scheme for cab interior | 0PKFZ |
| ☐ | Interior styling analogous to colour scheme | 0PGBT |
| ☐ | Driver's workplace package Plus with roller blind, driver's and co-driver's side and carpet on engine tunnel | 0PKTL |
| ☐ | Windscreen roller blind, internal | 0P2FE |
| ☐ | Roller blind for door windows, internal, mechanical, driver's and co-driver's sides | 0P2FG |
| ☐ | Carpet, on engine tunnel | 0P2I9 |
| ☐ | 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 |
| ☐ | Tray table, co-driver's side | 0P2F5 |



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|--------------------------|---|-------|
| ☐ | Premium stowage and storage space package, with refrigerator and storage compartments | 0PKWL |
| ☐ | Stowage compartment, 1 unit, cab rear wall, at bottom bunk, with control panel | 0P2EW |

☐	Drawer, 1 unit, instrument panel in middle section	0P2HJ
☐	Fridge and folding module, 1 unit, in centre area to rear	0P2HC
☐	Waste container for folding module in centre area, 1 unit, to rear	0P2EC
☐	Socket, cab bottom bunk area, 2 units, 12 V and 24 V, and USB socket, 5 V, for charging only	0P2HZ
☐	Socket, 230 V	0P2HR
☐	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, 25,000 kg	0P3F9

Intelligent Truck

Assistance systems

☐	Anti-slip control (ASR)	0P1T2
☐	Tempomat (cruise control, CC)	0P1TR
☐	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
☐	Without rear area monitoring	0PMA9

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
☐	Spiral cable to semitrailer, electric, for trailer socket ABS, behind cab	0P8O1
☐	Fifth-wheel pick-up plate installation height, 16 mm (up to max. 36,000 kg fifth-wheel coupling load)	0P1Q2
☐	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, 1,075 mm	0P5AW
☐	Vehicle configuration for semitrailer	0P0XX

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
☐	Trailer socket for anti-lock braking system (ABS), behind cab	0P1O5

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

☐	Interface for extended signal output (EIO)	0PJBE
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PTOs

☐	Without PTO, engine-dependent (direction of rotation)	0P4P8
☐	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
☐	Without flange coupling for PTO, gearbox-dependent, elastic	0PMCB
☐	Function parameters for PTO; gearbox-dependent, driving operation	0P4WP
☐	Without flange coupling for auxiliary output, dependent on PTO, elastic	0PMCD
☐	Without electromechanical NA installation position	0PNXB

Towing, recovery and lashing

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

Paintwork, cab, top

☐	Top coating, cab	0P6YB
☐	Top coating, Aero package (roof spoiler with side flaps)	0P6X2

Paintwork, cab, bottom

☐	Top coating, door extension and step units	0P6X8
☐	Top coating, mudguard, behind cab	0P6YF
☐	Top coating, bumper, steel	0P6YO

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, bumper, steel	PURE WHITE RAL 9010	N
☐	Top coating, Aero package (roof spoiler with side flaps)	PURE WHITE RAL 9010	N
☐	Top coating, mudguard, behind cab	PURE WHITE RAL 9010	N
☐	Top coating, door extension and step units	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

Weights/loads		kg
TD026	Chassis weight with cab	10201
TD027	Chassis weight, front	5334
TD028	Chassis weight, rear	4867
TD029	Payload	19799
TD018	Statutorily permissible gross vehicle weight	30000
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	7415.0
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	1171.0
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	7249.0

Heights		mm
TD033	Maximum external height, unladen	3780.0
TD082	Total transport height, unladen	3380.0
TD034	Maximum external height, laden	3696.0
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	1428.0
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TD052	Height of fifth-wheel coupling above ground, laden	1345.0
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Widths		mm
TD008	Width included rearview mirror	2981.0
TD001	Width over cab	2240.0