



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	64,000 kg	64,000 kg	90,000 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

<input type="checkbox"/>	Semitrailer tractor	0P2UA
<input type="checkbox"/>	Chassis class, heavy	0P2UC
<input type="checkbox"/>	Destination: Algeria (DZ)	0P3FQ
<input type="checkbox"/>	Merchant tonnage 33 t	0P8LK
<input type="checkbox"/>	Basic layout, standard vehicle	0PLSI
<input type="checkbox"/>	Application area, beside road easy (T1)	0PLSE
<input type="checkbox"/>	Frame type, medium-high	0P2TQ
<input type="checkbox"/>	Vehicle type Semitrailer tractor (SA)	0P2UR
<input type="checkbox"/>	Left-hand-drive	0P3AS
<input type="checkbox"/>	Right-hand traffic	0P3F5
<input type="checkbox"/>	Vehicle documentation in French	0P2LA
<input type="checkbox"/>	Labelling in French	0P8NN
<input type="checkbox"/>	Cab position 640 mm (distance from frame lower edge to cab floor)	0PHBE

Registration

<input type="checkbox"/>	Vehicle approval, N3G class	0P3JS
<input type="checkbox"/>	Maximum speed limiter, 89 km/h, tolerance +1 km/h, electronic, engine speed regulation	0P2UJ
<input type="checkbox"/>	VO (E.U.) 1003/2010 (mounting and fixing of number plate) not required	0PFWT
<input type="checkbox"/>	Maximum vehicle noise level not defined	0P2YN
<input type="checkbox"/>	Vehicle classification in accordance with regulation (EU) 2018/858	0PKAW

Documents

<input type="checkbox"/>	Confirmation of EU conformity	0P2TV
<input type="checkbox"/>	Data confirmation, international	0P3AO
<input type="checkbox"/>	Without registration documentation, national	0P3B0
<input type="checkbox"/>	Special confirmation, heavy load / municipal operation	0P3CK
<input type="checkbox"/>	Dangerous goods equipment, in accordance with ADR Type AT	0P0YR

Application scope / transport tasks

<input type="checkbox"/>	Long-haul transport, standard	0P6WE
<input type="checkbox"/>	042 SZM Heavy-duty transport	0P2QN
<input type="checkbox"/>	Temperature range, vehicle deployment, warm country	0PHIB
<input type="checkbox"/>	Case hardness of final drive Distribution	0P4F0

Lines, editions and packages

<input type="checkbox"/>	Without Efficient Drive	0PVBQ
<input type="checkbox"/>	Special request paintwork	0PJTD
<input type="checkbox"/>	Without Individual Lion package	0PJT1

Horizontal and vertical loads

<input type="checkbox"/>	33,000 kg permitted gross load, vertical, nat. appr.	0P5QP
<input type="checkbox"/>	33,000 kg permitted gross load, vertical, tech.	0P5UA
<input type="checkbox"/>	33,000 kg permitted gross load, vertical, tech. Plus	0P8HZ
<input type="checkbox"/>	8,000 kg permitted load on front axle, nat. appr.	0P5KT
<input type="checkbox"/>	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
❑ 64,000 kg permitted gross train weight, national registration	0PBJN
❑ 64,000 kg permissible gross train weight TechH.	0PBW1
❑ 90,000 kg permitted gross train weight, Tech. Plus	0PBRB
❑ 149kN D value	0P8YC
❑ With the registered technical gross train weight, the maximum possible gradeability is 9 %	0P9BA

Notification texts

❑ Note: With increased permissible gross weight, increase in wear of driveline and reduced service life	0PFZP
❑ 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, electric	0P0WE
❑ 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



<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"/>	Underride protection, front	0P1FN
<input type="checkbox"/>	Working platform, with step	0P0VE
<input type="checkbox"/>	Underride protection, side, only left (e.g. for tankers)	0P1FI
<input type="checkbox"/>	Spare wheel, provisionally mounted	0P1GR
<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, 2 unit, with retaining device	0P1FQ
<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, electronically controlled	0P0AA
<input type="checkbox"/>	Steel compressed-air tank	0P0XH
<input type="checkbox"/>	Electronic brake system (EBS)	0P0BL
<input type="checkbox"/>	Anti-lock braking system (ABS)	0P0BE
<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"/>	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
<input type="checkbox"/>	Brake lining thickness display, with brake lining wear warning	0P0BG
<input type="checkbox"/>	Harmonisation of brake lining wear	0P0BI

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, with water sensor	0P4XO
<input type="checkbox"/>	Without torque reduction	0P0G5
<input type="checkbox"/>	Engine dry-air filter, with safety insert	0P0B8
<input type="checkbox"/>	Ventilation, crankcase, closed	0P8PM
<input type="checkbox"/>	Engine skirt, in wheel arch, to prevent engine soiling	0P2E9
<input type="checkbox"/>	Engine radiator Visco fan, high cooling output	0P0H0



<input type="checkbox"/>	Reduction of dust swirl through radiator fan	0P1YE
<input type="checkbox"/>	Engine cooler, extended	0P4XY
<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
<input type="checkbox"/>	Service product level indicator and intake system vacuum	0P3KT

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"/>	Main propshaft, 30,000 Nm functional limit torque	0PKZJ
<input type="checkbox"/>	Propshafts with standard grease, cannot be lubricated	0PKZL
<input type="checkbox"/>	Driveline propshaft, reinforced	0P0E2
<input type="checkbox"/>	Propshaft, 2nd rear axle, reinforced	0PGCF

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

0P0PR
0PGFT



Product Information Sheet

Delegated Regulation (EU) 2020/740

Supplier name or trademark	GOODYEAR
Commercial name or trade designation	OMNITRAC D
Tyre type identifier	569564
Tyre size designation	315/80R22.5
Load-capacity index	156
Load-capacity index (Load index for Dual mounting)	150
Speed category symbol	K
Fuel efficiency class	D
Wet grip class	B
External rolling noise class	B
External rolling noise value	75 dB
Severe snow tyre	YES
Date of start of production	42/18
Date of end of production	-
Additional information	
Load-capacity index (Single load index for Additional Service Description)	
Load-capacity index (Dual load index for Additional Service Description)	
Speed category symbol (for Additional Service Description)	

- Rim type, rear axle, steel, single-part

0P000



- Rim size, rear axle, 10-hole, 9.00x22.5
- Tyres for 2nd rear axle, Goodyear 315/80R22.5 OMNITRAC D Drive-Road+Offroad TL

0P0MU
0PGG4



Product Information Sheet

Delegated Regulation (EU) 2020/740

Supplier name or trademark	GOODYEAR
Commercial name or trade designation	OMNITRAC D
Tyre type identifier	569564
Tyre size designation	315/80R22.5
Load-capacity index	156
Load-capacity index (Load index for Dual mounting)	150
Speed category symbol	K
Fuel efficiency class	D
Wet grip class	B
External rolling noise class	B
External rolling noise value	75 dB
Severe snow tyre	YES
Date of start of production	42/18
Date of end of production	-
Additional information	
Load-capacity index (Single load index for Additional Service Description)	
Load-capacity index (Dual load index for Additional Service Description)	
Speed category symbol (for Additional Service Description)	

- Rim type, 2nd rear axle, steel, single-part
- Rim size, 2nd rear axle, 10-hole, 9.00x22.5
- Spare wheel, in accordance with configuration for front axle tyres
- Tyre inflation hose, 20 m, with pressure gauge
- Centring sleeves for rim mounting

0P0PA
0P0O7
0P0MH
0P1UA
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
- Rear axle HPD-1382, 13,000 kg, planetary axle with drive-through, straight, not steered, not liftable

0P3B9
0P1JY
0P1JV
0P5EX
0P1AT
0PIY1



❑	Twin tyre on rear axle	0P1HN
❑	Mudguard, rear axle, upper shell removable	0P1AM
❑	Splash guard flaps on mudguard, rear axle	0P1XI
❑	2nd rear axle HP-1352, 13,000 kg, planetary axle without drive-through, straight, not steered, not liftable	0P1VD
❑	Twin tyre on 2nd rear axle	0P1HW
❑	Mudguard, 2nd rear axle, removable upper shell	0P1B3
❑	Splash guard mat on mudguard, 2nd rear axle	0P1XY
❑	Axle ratio, $i = 3.63$	0P0CZ
❑	Differential locks on driven rear axles	0P0DI
❑	Without differential locks, front axles	0P0DL
❑	Oil for driven axles, high performance	0P0DO

Axle control system and suspension

❑	Suspension type for front axles and driven rear axles, leaf/leaf (BB)	0P2YB
❑	Leaf-spring suspension on front axle, parabolic, 3-leaf, steel	0P1JE
❑	Leaf-spring suspension on rear axle, parabolic, 5-leaf, steel	0P1J2
❑	Leaf-spring suspension on 2nd rear axle, parabolic, 5-leaf, steel	0P1JL
❑	Spring load-bearing capacity front axle 9,500 kg	0P5C4
❑	Spring load-bearing capacity of rear axle, 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
❑	Side flaps, right and left folding	0P1YC
❑	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



<input type="checkbox"/>	Vehicle key, 4 units	0P3JU
<input type="checkbox"/>	No door extension	0P1WW
<input type="checkbox"/>	Door labelling, according to maximum technically permitted overall vehicle weight	0P2DO
<input type="checkbox"/>	Door windows, tinted	0P1WO
<input type="checkbox"/>	Door window, safety glass	0P1WM
<input type="checkbox"/>	Cab rear wall, no window	0P1VD
<input type="checkbox"/>	A-pillar cladding, aerodynamically optimised	0PIY8

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

<input type="checkbox"/>	H7 package Plus, front headlights, fog lights, cornering light	0PKWR
<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 with rear lights, LED	0P2BQ
<input type="checkbox"/>	Fog lights, H7	0P2AH
<input type="checkbox"/>	Cornering light, H7	0P1YF
<input type="checkbox"/>	Turn signal lights, sides, LED	0P1Z7
<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"/>	Comfort indicator function, can be activated	0P1ZW
<input type="checkbox"/>	Compressed-air horn, 2 units, cab roof	0P1UW
<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"/>	Spotlight, 1 unit, cab roof, left	0P1YK
<input type="checkbox"/>	Spotlight, rear of cab, lower, outside	0P1Z2
<input type="checkbox"/>	Spotlight, LED, white	0PJQA
<input type="checkbox"/>	Switch for spotlight/manoeuvring light	0P5U5
<input type="checkbox"/>	Preparation for lighting behind cab	0PHZU
<input type="checkbox"/>	Without revolving beacons at the rear of the vehicle	0PJRO

Mirrors and mirror replacements

<input type="checkbox"/>	Mirror package, exterior rear-view mirror, electrically adjustable, heated, front mirror, kerb mirror, right	0PKW2
<input type="checkbox"/>	Exterior rear-view mirror, electrically adjustable with manoeuvring aid	0P2CB
<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"/>	Premium driver's seat package, air-sprung	0PKXJ
<input type="checkbox"/>	Comfort driver's seat, air-sprung, with lumbar support and shoulder adjustment	0P2P5
<input type="checkbox"/>	Driver's seat arm rests	0P2OE
<input type="checkbox"/>	Adjustment of seat belt height, driver's seat	0P4XQ
<input type="checkbox"/>	Basic co-driver's seat package, unsprung, fore-and-aft, height and backrest adjustment	0PKTX
<input type="checkbox"/>	Co-driver's seat, not sprung, length, height and backrest adjustment	0P2OP
<input type="checkbox"/>	Co-driver's seat arm rests	0P2OC



- | | |
|--|-------|
| <input type="checkbox"/> Seat belt indicator, driver's side, acoustic and visual | 0P2NB |
|--|-------|

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"/> Professional instrumentation, 12.3" | 0P3L2 |
| <input type="checkbox"/> Tachograph Simulation Unit (TSU), instead of tachograph | 0P2KY |
| <input type="checkbox"/> Tachograph, calibrated | 0P2KG |
| <input type="checkbox"/> Socket, cab centre, 2 units, 12 V and 24 V | 0P2HX |
| <input type="checkbox"/> Stowage compartment, open with two USB sockets, 5 V, charging only, to the right of climate control panel | 0PGT7 |
| <input type="checkbox"/> 2 pull-out cup holders in instrument panel | 0P2FA |
| <input type="checkbox"/> Comfort shelf below Infotainment display | 0PFY0 |
| <input type="checkbox"/> Plug-in ashtray, instrument panel in middle section, 1 unit | 0P2FO |
| <input type="checkbox"/> Cigarette lighter | 0P2IH |
| <input type="checkbox"/> Standard control field, inside of driver's door, with door open operated externally, 4 function buttons | 0P3KE |
| <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 |
| <input type="checkbox"/> Pre-separator (cyclone filter) for interior air intake | 0P2O7 |

Bunk area

- | | |
|--|-------|
| <input type="checkbox"/> 1 bunk, 90 mm mattress, with storage nets | 0PLXK |
| <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"/> Net, left, at bottom bunk | 0P2EI |
| <input type="checkbox"/> Net, right, at bottom bunk | 0P2EO |
| <input type="checkbox"/> Cross-cab curtain, rear seats | 0P2GP |
| <input type="checkbox"/> Storage box, rear, left, accessible from outside with flap and from inside with suspended tray | 0P2H1 |
| <input type="checkbox"/> Storage box, rear, right, accessible from outside with flap and from inside with suspended tray | 0P2H5 |

Cab interior

- | | |
|--|-------|
| <input type="checkbox"/> Dark Moon Grey with silver colour scheme for cab interior | 0PKFZ |
| <input type="checkbox"/> Interior styling analogous to colour scheme | 0PGBT |
| <input type="checkbox"/> Driver's workplace package with roller blind, driver's and co-driver's side | 0PKTK |
| <input type="checkbox"/> Windscreen roller blind, internal | 0P2FE |
| <input type="checkbox"/> Roller blind for door windows, internal, mechanical, driver's and co-driver's sides | 0P2FG |
| <input type="checkbox"/> Interior light, reading light (driver's side) | 0PKMY |
| <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"/> Premium stowage and storage space package, with refrigerator and storage compartments | 0PKWL |



<input type="checkbox"/>	Net, cab rear wall	0P2F0
<input type="checkbox"/>	Drawer, 1 unit, instrument panel in middle section	0P2HJ
<input type="checkbox"/>	Fridge and folding module, 1 unit, in centre area to rear	0P2HC
<input type="checkbox"/>	Grab handle, above door, internal, 2 units, 1 right and 1 left	0P2G2

Accessories and tools

<input type="checkbox"/>	Accessories and tools	0PKXC
<input type="checkbox"/>	Vehicle toolkit	0P2TX
<input type="checkbox"/>	First aid kit	0P3F3
<input type="checkbox"/>	Warning triangle, 1 units	0P3FI
<input type="checkbox"/>	Window cleaning set	0P3CI
<input type="checkbox"/>	Compressed-air connection, cab	0P2FL
<input type="checkbox"/>	Jack, 25,000 kg	0P3F9
<input type="checkbox"/>	Operator's manual in Arabic, printed, additional	0PHZY

Intelligent Truck

Assistance systems

<input type="checkbox"/>	Anti-slip control (ASR)	0P1T2
<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"/>	Idle shut down	0P0GX
<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
<input type="checkbox"/>	Without MAN SafeStop Assist	0PLB5

Infotainment (radio,...)

<input type="checkbox"/>	MMT infotainment system, Starter High	0P2M2
<input type="checkbox"/>	MAN sound system	0P2MG
<input type="checkbox"/>	No navigation map	0P2N2
<input type="checkbox"/>	Arabic additionally for display	0P2JL

Bodies/interfaces

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

<input type="checkbox"/>	2-line semitrailer brake connection, behind cab, spiral cable with standard coupling	0P1O2
<input type="checkbox"/>	Trailer socket behind cab, 24 V, 15-pin	0P1P9
<input type="checkbox"/>	Spiral cable to semitrailer, electr., one unit, for trailer socket behind cab, 24-V, 15-pin to 15-pin	0P8NY
<input type="checkbox"/>	Y-spiral line to semitrailer, electr., for trailer sockets behind cab, 24 V, 15 pin to 7+7 pin	0P1QO
<input type="checkbox"/>	Spiral cable to semitrailer, electric, for trailer socket ABS, behind cab	0P8O1
<input type="checkbox"/>	Fifth-wheel pick-up plate installation height, 40 mm (up to max. 36,000 kg fifth-wheel coupling load)	0P6ZZ
<input type="checkbox"/>	JOST JSK 38 C 3.5" fifth-wheel coupling	0P1RP
<input type="checkbox"/>	Kingpin, 3.5" diameter	0P1RZ



<input type="checkbox"/>	Manufacturer of fifth-wheel coupling: Jost	0PBY1
<input type="checkbox"/>	Fifth-wheel coupling installation height, 190 mm	0P1PT
<input type="checkbox"/>	Fifth-wheel coupling, automatic lubrication	0P1Q7
<input type="checkbox"/>	Rubber joint bearing, fifth-wheel coupling	0PBY6
<input type="checkbox"/>	Fifth-wheel coupling actuation, normal handle	0P1QI
<input type="checkbox"/>	Without sensing of the fifth-wheel coupling	0PHN7
<input type="checkbox"/>	Fifth-wheel lead, 1,175 mm	0P5A1
<input type="checkbox"/>	Vehicle configuration for semitrailer	0P0XX

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

<input type="checkbox"/>	Towing coupling at final cross member, ROCKINGER SK5	0P1MZ
<input type="checkbox"/>	Towing coupling on final cross member	0P1SH
<input type="checkbox"/>	Without trailer brake connection at end of frame, centre	0P1O0
<input type="checkbox"/>	Without trailer socket at frame end	0P1OW
<input type="checkbox"/>	Trailer socket for anti-lock braking system (ABS), behind cab	0P1O5

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

<input type="checkbox"/>	Interface for data exchange with body (DIN), behind cab	0P2N8
<input type="checkbox"/>	Interface for vehicle data (FMS)	0P2J3

PTOs

<input type="checkbox"/>	PTO, gearbox-dependent, type NH/4c, without flange, f=1.17/1.40, position approx. 3 o'clock	0P4QI
<input type="checkbox"/>	PTO, gearbox-dependent, for short-time operation less than 60 min	0P4VK
<input type="checkbox"/>	PTO, gearbox-dependent, shiftable	0P4X9
<input type="checkbox"/>	Without fan wheel for PTO, gearbox-dependent	0P4VR
<input type="checkbox"/>	Function parameters for PTO; gearbox-dependent, driving operation	0P4WP
<input type="checkbox"/>	Sector-specific parameterisation, general	0P4X0

Towing, recovery and lashing

<input type="checkbox"/>	Central coupling jaw, integrated in bumper/front cross member, with lock pin	0P1MK
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Paintworks

Paintwork, cab, top

<input type="checkbox"/>	Top coating, cab	0P6YB
<input type="checkbox"/>	Top coating, Aero package (roof spoiler with side flaps)	0P6X2

Paintwork, cab, bottom

<input type="checkbox"/>	Textured coating, step units	0P6X9
<input type="checkbox"/>	Textured coating, mudguard, behind cab	0P6YG
<input type="checkbox"/>	Textured coating, bumper, steel	0P6YQ

Paintwork, chassis

<input type="checkbox"/>	Without additional top coating on chassis	0PJTK
<input type="checkbox"/>	Top coating, rims, steel, white-aluminium	0P6YL

Colour

<input type="checkbox"/>	Top coating, Aero package (roof spoiler with side flaps)	PURE WHITE RAL 9010	N
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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

Weights/loads		kg
TD026	Chassis weight with cab	10103
TD027	Chassis weight, front	5336
TD028	Chassis weight, rear	4767
TD029	Payload	22897
TD018	Statutorily permissible gross vehicle weight	33000
TD025	Technically permissible gross vehicle weight	33000
TD031	Statutorily permissible gross train weight	64000
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	7630.0
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	3825.0
TD074	Slew radius, front	2860.0
TD075	Slew radius, rear	2254.0
TD068	Coupling length	7249.0

Heights		mm
TD033	Maximum external height, unladen	3789.0
TD082	Total transport height, unladen	3389.0
TD034	Maximum external height, laden	3691.0
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	0.0
TD046	Lowering from driving position, front	0.0
TD047	Raising from driving position, rear	0.0
TD048	Lowering from driving position, rear	0.0

TD051	Height of fifth-wheel coupling above ground, unladen	1452.0
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TD052	Height of fifth-wheel coupling above ground, laden	1369.0
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Widths		mm
TD008	Width included rearview mirror	2981.0
TD001	Width over cab	2240.0

The technical data must be considered as an approximation. Some of the values are given in a simplified form. More detailed notes and descriptions can be found in the respective information in the overview. Contents and specifications have been compiled with the greatest possible care. Nevertheless, we do not assume responsibility for the data and values supplied being correct and up to date. Subject to errors and changes. MAN Truck & Bus AG is liable only in cases of intent, gross negligence or culpable breach of significant contractual obligations.