

Vehicle description for: TGS 33.440 6x4 BB SA



Illustration can deviate

Vehicle standard	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
	Battery gross capacity	0 kWh
	Batteries number	0
	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	
Gross weight	33,000 kg	33,000 kg	
Front axle	8,000 kg	8,000 kg	
Rear axle	13,000 kg	13,000 kg	
Rear axle 2	13,000 kg	13,000 kg	

Horizontal Load

	National Registration	Technical Load
Gross train weight	44,000 kg	64,000 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 o	characteristics	
3	Vehicle version for public service deployment	0P0H7
3	Semitrailer tractor	0P2UA
-	Chassis class, heavy	0P2UC
	Destination: Algeria (DZ)	0P3FQ
	Merchant tonnage 33 t	0P8LK
	Basic layout of vehicle, all-round	0PGCU
	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)	0РНВЕ
Registi	ration	
	Vehicle approval, N3 class	0P3JR
	Maximum speed limiter, 89 km/h, tolerance +1 km/h, electronic, engine speed regulation	0P2UJ
	Maximum vehicle noise level, 80 dB in acc. with UN/ECE-R 51.02	0PINC
	Height over cab, unloaded up to 4,000 mm	0PHA1
	Vehicle classification in accordance with regulation (EU) 2018/858	0PKAW
Docum	nents	
	Without registration documentation, national	0P3B0
	Special confirmation, heavy load / municipal operation	0P3CK
Applica	ation scope / transport tasks	
	Construction	0P6WH
	042 SZM Heavy-duty transport	0P2QN
	Temperature range, vehicle deployment, operation at high temperatures	0P8KX
	Case hardness of final drive Distribution	0P4F0
Lines,	editions and packages	
	Special request paintwork	0PJTD
	Without Individual Lion package	0PJT1
Horizo	ntal and vertical loads	
	33,000 kg permitted gross load, vertical, nat. appr.	0P5QP
	33,000 kg permitted gross load, vertical, tech.	0P5UA
	33,000 kg permitted gross load, vertical, tech. Plus	0P8HZ
	8,000 kg permitted load on front axle, nat. appr.	0P5KT
	8,000 kg permitted load on front axle, tech.	0P5LN
	8,000 kg permitted load on front axle, tech. Plus	0P8D4
	13,000 kg permitted load on rear axle NatZu	0P5HC
	13,000 kg permitted load on rear axle NatZu 13,000 kg permitted load on rear axle, tech.	0P5HC 0P5IO



	13,000 kg permitted load on 2nd rear axle NatZu	0P5FM
	13,000 kg permitted load on 2nd rear axle, tech.	0P5M9
	13,000 kg permitted load on 2nd rear axle, tech. Plus	0P7TJ
	44,000 kg permitted gross train weight, national registration	0PBIY
	64,000 kg permissible gross train weight TechH.	0PBW1
	70,000 kg permitted gross train weight, Tech. Plus	0PBQP
	0kN D value	0P8XD
Notifi	cation texts	
	Note: With increased permissible gross weight, increase in wear of driveline and reduced service life	0PFZP
	Note: The engine output must be expected to decline if the gross train weight is high and the vehicle is exposed to extreme conditions.	0PGB9
	Notice: Reduced front overhang angle due to long radiator	0PHPG
_	Without note (propshaft wear)	0PJRV
	without note (proportant wear)	OPJRV
Chas	naio.	
Citas	5515	
Vobio	de frame (uhe albage, querbang,)	
venic	ele 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
Exha	ust system, air intake	0P1BG
	Exhaust silencer, side, left	0P1BQ
	Exhaust tailpipe, towards rear	
_	Air intake, behind cab, raised	0P0AY
	Pre-separator for engine air intake	0P0BA
	ry cases, batteries, alternator	ODOVAVA
	Battery, 12 V, 175 Ah, 2 units, maintenance free	0P0WA
	Alternator, Basic	0P1BV
	Medium battery box, 2 batteries	0P0WU
	Battery box, left	0P0WO
	Main battery switch, mechanical	0P0WF
	Fuses	0P1V1
Tank	s and fuel line	
	Fuel tank capacity 590 I, 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
Fram	e attachments	



Without underride protection, front	0P1FM
Working platform, with step	0P0VE
Without underride protection, side	0P1FG
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
Compressed-air treatment, pneumatically controlled	0P0AB
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 EVB high-performance engine brake	0P0BV



Drum brakes on front axle	0P1IA
Drum brakes on rear axle	0P1I5
Drum brakes on 2nd rear axle	0P1IF
Parking brake control, next to driver's seat	0P3KH
Brake cylinder with parking brake for increased gross weight	0P8QF
Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle)	0PGBL
Anti-jackknifing brake, manual, can be operated next to driver's seat	0P0CJ
MAN EasyStart immobiliser	0P1TF

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

Rear lights		0P2AQ



□ Emergency braking signal, hazard light activation, automatic





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

Driveline/running gear

Engi	ne, radiator	
	Diesel engine MAN D2676 LF04, 324 kW (440 hp) output, 2,100 Nm torque, Euro 2	0P6BP
	Fuel filter, for fuels up to Cleanliness Class 25	0PHII
	Fuel pre-filter, with oil separator/water trap	0P0AT
	Without torque reduction	0P0G5
	Engine dry-air filter, with safety insert	0P0B8
	Ventilation, crankcase, closed	0P8PM
	Anti-noise skirt, engine	0P2E7
	Engine radiator Visco fan, high cooling output	0P0H0
	Reduction of dust swirl through radiator fan	0P1YE
	Engine cooler, extended	0P4XY
	Radiator protection, lower	0P1XE
	Front radiator protection, grille	0P1VP
	Engine oil dipstick and digital oil level gauge	0P0B6
	Warning message for engine coolant level, with advance warning	0P0KA
	Antifreeze, down to -32 °C	0P0AK
	Cover for intercooler	0P1X4
	Service product level indicator and intake system vacuum	0P3KT
Gear	box, 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
	Rock-free gearbox function	0P0EV



MAN TipMatic Efficiency driving program, up to 70,000 kg	0P0FA
MAN TipMatic Offroad gearbox shift strategy, up to 70,000 kg	0P0F4
Expansion, MAN TipMatic Heavy-duty transport driving program, up to 90,000 kg	0P0FG
MAN TipMatic Manoeuvre driving program, manoeuvring feature	0P0FI
Single-disc clutch, 430 mm, dry, reinforced (LongLife)	0P0DW
Main propshaft, 30,000 Nm functional limit torque	0PKZJ
Propshafts with high-temperature grease, cannot be lubricated	0PKZN
Driveline propshaft, reinforced	0P0E2
Propshaft, 2nd rear axle, reinforced	0PGCF
Gearbox heat exchanger	0P0FW

Wheels, tyres

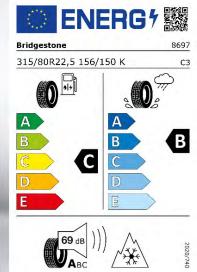
Required tyre speed index K

0PFW3

□ Front axle tyres Bridgestone 315/80R22.5 M-STEER 001 Steering-Road+Offroad TL

0PEYF





Product Information Sheet

Supplier name or trademark	BRIDGESTONE
Commercial name or trade designation	M-STEER 001
Tyre type identifier	8697
Tyre size designation	315/80 R22.5
Load-capacity index	156
Load-capacity index (Load index for Dual mounting)	150
Speed category symbol	K
Fuel efficiency class	C
Wet grip class	В
External rolling noise class	A
External rolling noise value	69 dB
Severe snow tyre	Yes
Date of start of production	14/16
Date of end of production	
Additional information	
Load-capacity index (Single load index for Ad-	ditional Service Description)
Load-capacity index (Dual load index for Addi	itional Service Description)
Speed category symbol (for Additional Service	e 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 Bridgestone 315/80R22.5 M-DRIVE 001 Drive-S+G TL

0P0PR 0PDT9



Product Information Sheet

BRIDGESTONE
M-DRIVE 001
8691
315/80 R22.5
156
al 150
K
D
В
A
72 dB
Yes
14/16
for Additional Service Description)
or Additional Service Description)
or Additional Service Description) Service Description)

- □ Rim type, rear axle, steel, single-part
- □ Rim size, rear axle, 10-hole, 9.00x22.5

0P0OO

0P0MU



Tyres for 2nd rear axle Bridgestone 315/80R22.5 M-DRIVE 001 Drive-Road+Offroad TL 0PEB9



Product Information Sheet

Supplier name or trademark	BRIDGESTONE	
Commercial name or trade designation	M-DRIVE 001	
Tyre type identifier	8691	
Tyre size designation	315/80 R22.5	
Load-capacity index	156	
Load-capacity index (Load index for Dual mounting)	150	
Speed category symbol	K	
Fuel efficiency class	D	
Wet grip class	В	
External rolling noise class	A	
External rolling noise value	72 dB	
Severe snow tyre	Yes	
Date of start of production	14/16	
Date of end of production		
Additional information		
Load-capacity index (Single load index for Add	ditional Service Description)	
Load-capacity index (Dual load index for Addi	tional Service Description)	
Speed category symbol (for Additional Service	Description)	

	Rim type, 2nd rear axle, steel, single-part	0P0PA
	Rim size, 2nd rear axle, 10-hole, 9.00x22.5	0P0O7
	Spare wheel, in accordance with configuration for 2nd rear axle tyres	0P0MJ
	Tyre inflation hose, 20 m, with pressure gauge	0P1UA
	Centring sleeves for rim mounting	0PHZW
Axles		
	6x4	0P3B9
	Steering ratio, indirect	0P1JY
	Steering oil tank with electrical measuring sensor	0P1JV
	Front axle, 9,200 kg, not driven, straight, steered, not liftable	0P5EX
	Mudguard, front axle	0P1AT
	Splash guard mat on mudguard, front axle, longer at bottom	0P1XS
	Rear axle HPD-1382, 13,000 kg, planetary axle with drive-through, straight, not steered, not liftable	0PIY1



	Twin tyre on rear axle	0P1HN
	Mudguard, rear axle, upper shell removable	0P1AM
	Splash guard mat on mudguard, rear axle, longer at bottom	0P1XK
	2nd rear axle HP-1352, 13,000 kg, planetary axle without drive-through, straight, not steered, not liftable	0PIVD
	Twin tyre on 2nd rear axle	0P1HW
	Mudguard, 2nd rear axle, removable upper shell	0P1B3
	Splash guard mat on mudguard, 2nd rear axle, longer at bottom	0P1Y0
	Axle ratio, i = 4.00	0P0D2
	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
	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
	Ctabilicol / Ena roal and	0. 12.1
	Wishbone, reinforced	0P6ZS
0	Wishbone, reinforced	0P6ZS
□ □ Cab	Wishbone, reinforced	0P6ZS
Cab	Wishbone, reinforced Without air suspension control, trailer/semitrailer	0P6ZS
Cab	Wishbone, reinforced Without air suspension control, trailer/semitrailer	0P6ZS 0PHN2
Cab a	Wishbone, reinforced Without air suspension control, trailer/semitrailer and cab exterior TN cab: the flexible one (narrow, long, normal height)	0P6ZS 0PHN2 0P2DF
Cab a	Wishbone, reinforced Without air suspension control, trailer/semitrailer and cab exterior TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort	0P6ZS 0PHN2 0P2DF 0P1V9
Cab a	Wishbone, reinforced Without air suspension control, trailer/semitrailer and cab exterior TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort Cab tilt mechanism, manual	0P6ZS 0PHN2 0P2DF 0P1V9 0P1V6
Cab	Wishbone, reinforced Without air suspension control, trailer/semitrailer and cab exterior TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort Cab tilt mechanism, manual Tilting roof, mechanical	0P6ZS 0PHN2 0P2DF 0P1V9 0P1V6 0P1VW
Cab a	Without air suspension control, trailer/semitrailer and cab exterior TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort Cab tilt mechanism, manual Tilting roof, mechanical Bumper, steel, 3 pieces	0P6ZS 0PHN2 0P2DF 0P1V9 0P1V6 0P1VW 0P1SG
Cab a	Wishbone, reinforced Without air suspension control, trailer/semitrailer and cab exterior TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort Cab tilt mechanism, manual Tilting roof, mechanical Bumper, steel, 3 pieces Front step, integrated, with grab option	0P6ZS 0PHN2 0P2DF 0P1V9 0P1V6 0P1VW 0P1SG 0P1VE
Cab a	Without air suspension control, trailer/semitrailer and cab exterior TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort Cab tilt mechanism, manual Tilting roof, mechanical Bumper, steel, 3 pieces Front step, integrated, with grab option Windscreen, composite safety glass, tinted	0P6ZS 0PHN2 0P2DF 0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0
Cab a	Without air suspension control, trailer/semitrailer and cab exterior TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort Cab tilt mechanism, manual Tilting roof, mechanical Bumper, steel, 3 pieces Front step, integrated, with grab option Windscreen, composite safety glass, tinted Sunblind, in front of windscreen	0P6ZS 0PHN2 0P2DF 0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK
Cab a	Without air suspension control, trailer/semitrailer and cab exterior TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort Cab tilt mechanism, manual Tilting roof, mechanical Bumper, steel, 3 pieces Front step, integrated, with grab option Windscreen, composite safety glass, tinted Sunblind, in front of windscreen Wiper system for windscreen	0P6ZS 0PHN2 0P2DF 0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG
Cab a	Without air suspension control, trailer/semitrailer and cab exterior TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort Cab tilt mechanism, manual Tilting roof, mechanical 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	OP6ZS OPHN2 OP2DF OP1V9 OP1V6 OP1VW OP1SG OP1VE OP1X0 OP1WK OP1WG OP1UL
Cab a	Without air suspension control, trailer/semitrailer and cab exterior TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort Cab tilt mechanism, manual Tilting roof, mechanical 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 Ulaz u vozilo, pomična stepenica	0P6ZS 0PHN2 0P1N2 0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG 0P1UL 0P1V0
Cab a	Wishbone, reinforced Without air suspension control, trailer/semitrailer and cab exterior TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort Cab tilt mechanism, manual Tilting roof, mechanical 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 Ulaz u vozilo, pomična stepenica Central locking, no remote control	0P6ZS 0PHN2 0P2DF 0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG 0P1UL 0P1V0 0P1WS
	Wishbone, reinforced Without air suspension control, trailer/semitrailer and cab exterior TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort Cab tilt mechanism, manual Tilting roof, mechanical 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 Ulaz u vozilo, pomična stepenica Central locking, no remote control Vehicle key, 2 units	0P6ZS 0PHN2 0P2DF 0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG 0P1UL 0P1V0 0P1WS 0P3JT



	Door window, safety glass	0P1WM	
	Cab rear wall, no window	0P1VD	
Light	s and acoustic signals on cab exterior (headlights, horn,)		
	Without light and headlight package	0PKWU	
	Front headlights, H7	0P1ZN	
	Stone protection guard for front headlights, wide and fine mesh	0PICD	
	Daytime driving lights, LED	0P2BP	
	Fog lights, H7	0P2AH	
	Cornering light, H7	0P1YF	
	Turn signal lights, sides, bulb	0P1Z6	
	Headlight beam regulator, manual	0P2AC	
	Driving-light control, manual	0P1ZF	
	Contour lights, bulb, 2 units	0P2BT	
	Horn, two-tone, electrical	0P1W1	
	Preparation for revolving beacons (wiring)	0P2BF	
	2 revolving beacons on cab roof, 1 right and 1 left	0P2B3	
	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	
Mirro	rs and mirror replacements		_
	Without mirror package	0PKWV	
	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	_
	Without driver's seat package	0PKXV	



□ Comfort driver's seat, air-sprung





□ Driver's seat arm rests
 □ Without co-driver's seat package
 □ Co-driver's seat, not sprung, length and backrest adjustment
 □ Indicator, seat belt, 1st row of seats, acoustic and visual
 ○ OP2OE
 □ Indicator, seat belt, 1st row of seats, acoustic and visual

Driver's workplace

Multi-function steering wheel, adjustable height and angle

0P2GD



□ Steering wheel, with parking position
 □ Steering lock
 □ Instrumentation, Basic km/h
 ○ 0P3JZ
 □ 0P3L3



□ Digital tachograph, MAN

0P2KR



Tachograph, calibrated	0P2KG
Socket, cab centre, 2 units, 12 V and 24 V	0P2HX
2 pull-out cup holders in instrument panel	0P2FA
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

1 bunk, 70 mm mattress, with storage nets	0PKNC
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 and inside with flap	0P2H2
Storage box, rear, right, accessible from outside and inside with flap	0P2H6

Cab interior

Colour scheme for interior styling, dark	0P2I6
Interior styling analogous to colour scheme	0PGBT
Without driver's workplace package, Comfort	0PKXT
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
	Without stowage and storage space package	0PKXS
	Net, cab rear wall	0P2F0
	Storage, instrument panel in middle section, open	0P2HK
	Storage compartment, below the bunk, with bulkhead	0P2HH
	Grab handle, above door, internal, 2 units, 1 right and 1 left	0P2G2
Acce	ssories and tools	
	Without accessories and tools package	0PKXA
	Vehicle toolkit	0P2TX
	First aid kit	00000
	FIIST did Kit	0P3F3
	Warning triangle, 1 units	0P3F3 0P3FI
_		
	Warning triangle, 1 units	0P3FI

Intelligent Truck

Assistance systems

Tempomat (cr 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 loudspeaker system	0P2MF
No navigation map	0P2N2

Bodies/interfaces

 $\underline{\text{Interfaces to semitrailer (e.g. fifth-wheel coupling, brake connection,..)}}$

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	0P1Q0
Spiral cable to semitrailer, electric, for trailer socket ABS, behind cab	0P8O1
Fifth-wheel pick-up plate installation height, 40 mm (up to max. 36,000 kg fifth-wheel coupling load)	0P6ZZ
JOST JSK 38 C 3.5" fifth-wheel coupling	0P1RP
Kingpin, 3.5" diameter	0P1RZ
Manufacturer of fifth-wheel coupling: Jost	0PBY1
Fifth-wheel coupling installation height, 190 mm	0P1PT
Fifth-wheel coupling, manual lubrication	0P6XR
Rubber joint bearing, fifth-wheel coupling	0PBY6
Fifth-wheel coupling actuation, normal handle	0P1QI
Without sensing of the fifth-wheel coupling	0PHN7



	Fifth-wheel lead, 1,075 mm	0P5AW			
Inter	faces to trailer (e.g. trailer coupling, brake connections,) Towing coupling at final cross member, RINGFEDER type 6451	0P1MY			
	Towing coupling at final cross member, kindly EDER type 6451 Towing coupling on final cross member	0P1SH			
_	Without trailer brake connection at end of frame, centre	0P100			
_	Without trailer socket at frame end	0P10W			
	Trailer socket for anti-lock braking system (ABS), behind cab	0P1O5			
	Trailer Socker for anti-lock braking system (Ab3), bening cab	0F105			
Ex w	vorks 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			
	Interface for vehicle data (FMS)	0P2J3			
PTO	S				
	Without fan wheel for PTO, gearbox-dependent	0P4VR			
	Preparation, electr., for subsequent installation of a shiftable PTO, gearbox-dependent	0P4OI			
	Sector-specific parameterisation, general	0P4X0			
	ng, recovery and lashing				
	Central coupling jaw, integrated in bumper/front cross member, with lock pin	0P1MK			
Pair	ntworks				
	THO INC				
Pain	twork, cab, top				
	Top coating, cab	0P6YB			
Pain	twork, cab, bottom				
	Textured coating, step units	0P6X9			
	Textured coating, mudguard, behind cab	0P6YG			
	Textured coating, bumper, steel	0P6YQ			
Pain	twork, chassis				
	Without additional top coating on chassis	0PJTK			
	Top coating, rims, steel, white-aluminium	0P6YL			
	Colour				
	Top coating, cab PURE WHITE RAL 9	010	N		



Technical data: TGS 33.440 6x4 BB SA / L26JAA03

	e type: Vehicle type Semitrailer tractor (SA) N cab: the flexible one (narrow, long, normal he	eiaht)
	ype: 6x4	
Length	•	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
	Distance from first front axle to body	865.0
	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
Widths	5	mm
TD008	Width included rearview mirror	2981.0
TD001	Width over cab	2240.0
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
Height	s	mm
TD033	Maximum external height, unladen	3296.0
TD082	Total transport height, unladen	3296.0
TD034	Maximum external height, laden	3198.0
TD035	Frame height at theoretical rear wheelbase,	1139.0
TD036	unladen Frame height at theoretical rear wheelbase, laden	1056.0
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	1453.0
TD052	Height of fifth-wheel coupling above ground, laden	1370.0
Circle	dimensions	
TD055	Track circle diameter	17.2
TD056	Wall-to-wall turning circle diameter	18.9
Weight	ts/loads	kg
	Chassis weight with cab	9771.0
	Chassis weight, front	
TD028	Chassis weight, rear	
TD 000	Dayload	

TD029 Payload

TD018	Statutorily permissible gross vehicle weight	33000
TD025	Technically permissible gross vehicle weight	33000
TD031	Statutorily permissible gross train weight	44000
TD032	Statutorily permissible trailer load	0

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.