

Vehicle description for: TGS 33.440 6x4 BB SA



Illustration can deviate

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

	c characteristics Vehicle version for public service deployment	0P0H7
]]	Semitrailer tractor	0P2UA
- -		0P2UC
_	Chassis class, heavy 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)	0PHBE
-	Cab position 640 min (distance non name lower edge to cab noor)	OI FIBE
Regi	stration	
	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
_	uments	
	JITIENIS	
		0P3B0
	Without registration documentation, national	0P3B0 0P3CK
		0P3B0 0P3CK
	Without registration documentation, national	
□ □ Appl	Without registration documentation, national Special confirmation, heavy load / municipal operation	
□ □ Appl	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks	0P3CK
Appl	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction	0P3CK 0P6WH
_ _	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 042 SZM Heavy-duty transport	0P3CK 0P6WH 0P2QN
Appl	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 042 SZM Heavy-duty transport Temperature range, vehicle deployment, operation at high temperatures Case hardness of final drive Distribution	0P3CK 0P6WH 0P2QN 0P8KX
Appl Appl Line	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 042 SZM Heavy-duty transport Temperature range, vehicle deployment, operation at high temperatures	0P3CK 0P6WH 0P2QN 0P8KX
Appl	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 042 SZM Heavy-duty transport Temperature range, vehicle deployment, operation at high temperatures Case hardness of final drive Distribution s, editions and packages	0P3CK 0P6WH 0P2QN 0P8KX 0P4F0
Appl	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 042 SZM Heavy-duty transport Temperature range, vehicle deployment, operation at high temperatures Case hardness of final drive Distribution s, editions and packages Special request paintwork Without Individual Lion package	0P3CK 0P6WH 0P2QN 0P8KX 0P4F0
Appl Appl Line Hori:	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 042 SZM Heavy-duty transport Temperature range, vehicle deployment, operation at high temperatures Case hardness of final drive Distribution s, editions and packages Special request paintwork Without Individual Lion package	0P3CK 0P6WH 0P2QN 0P8KX 0P4F0 0PJTD 0PJTD
Appl Line Hori:	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 042 SZM Heavy-duty transport Temperature range, vehicle deployment, operation at high temperatures Case hardness of final drive Distribution s, editions and packages Special request paintwork Without Individual Lion package zontal and vertical loads 33,000 kg permitted gross load, vertical, nat. appr.	0P3CK 0P6WH 0P2QN 0P8KX 0P4F0 0PJTD 0PJTD 0PJT1
Appl Line:	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 042 SZM Heavy-duty transport Temperature range, vehicle deployment, operation at high temperatures Case hardness of final drive Distribution s, editions and packages Special request paintwork Without Individual Lion package contal and vertical loads 33,000 kg permitted gross load, vertical, nat. appr. 33,000 kg permitted gross load, vertical, tech.	OP3CK OP6WH OP2QN OP8KX OP4F0 OPJTD OPJT1 OP5QP OP5UA
Appl Line:	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 042 SZM Heavy-duty transport Temperature range, vehicle deployment, operation at high temperatures Case hardness of final drive Distribution s, editions and packages Special request paintwork Without Individual Lion package contal 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	OP3CK OP6WH OP2QN OP8KX OP4F0 OPJTD OPJT1 OP5QP OP5UA OP8HZ
Appl Line	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 042 SZM Heavy-duty transport Temperature range, vehicle deployment, operation at high temperatures Case hardness of final drive Distribution s, editions and packages Special request paintwork Without Individual Lion package zontal and vertical loads 33,000 kg permitted gross load, vertical, nat. appr. 33,000 kg permitted gross load, vertical, tech. 33,000 kg permitted load on front axle, nat. appr.	0P3CK 0P6WH 0P2QN 0P8KX 0P4F0 0PJTD 0PJT1 0P5QP 0P5UA 0P8HZ 0P5KT
Appl Appl Line Hori:	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 042 SZM Heavy-duty transport Temperature range, vehicle deployment, operation at high temperatures Case hardness of final drive Distribution s, editions and packages Special request paintwork Without Individual Lion package zontal 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.	OP3CK OP6WH OP2QN OP8KX OP4F0 OPJTD OPJT1 OP5QP OP5UA OP8HZ OP5KT OP5LN
Appl Appl Line:	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 042 SZM Heavy-duty transport Temperature range, vehicle deployment, operation at high temperatures Case hardness of final drive Distribution s, editions and packages Special request paintwork Without Individual Lion package zontal and vertical loads 33,000 kg permitted gross load, vertical, nat. appr. 33,000 kg permitted gross load, vertical, tech. 33,000 kg permitted load on front axle, nat. appr. 8,000 kg permitted load on front axle, nat. appr. 8,000 kg permitted load on front axle, tech. Plus	OP3CK OP6WH OP2QN OP8KX OP4F0 OPJTD OPJT1 OP5QP OP5UA OP8HZ OP5KT OP5LN OP8D4
Appl	Without registration documentation, national Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 042 SZM Heavy-duty transport Temperature range, vehicle deployment, operation at high temperatures Case hardness of final drive Distribution s, editions and packages Special request paintwork Without Individual Lion package zontal 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.	OP3CK OP6WH OP2QN OP8KX OP4F0 OPJTD OPJT1 OP5QP OP5UA OP8HZ OP5KT OP5LN



	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	0PGB9
_	vehicle is exposed to extreme conditions.	01 020
	Notice: Reduced front overhang angle due to long radiator	0PHPG
	Without note (propshaft wear)	0PJRV
Chas	ssis	
Vehic	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	
	Exhaust silencer, side, left	0P1BG
	Exhaust tailpipe, towards rear	0P1BQ
	Air intake, behind cab, raised	0P0AY
	Pre-separator for engine air intake	0P0BA
Batte	ry cases, batteries, alternator	
	2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free	0PGB1
	Three-phase alternator 28 V, 120 A, 3,360 W, Longlife Eco	0P1BW
	Medium battery box, 2 batteries	0P0WU
	Battery box, left	0P0WO
	Main battery switch, mechanical	0P0WF
	Fuses	0P1V1
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
3	Final cross member, with hole pattern 160 x 100 mm	0P1SB
3	Without underride protection, rear	0P1FB
_	Wheel chock, 1 unit, with retaining device	0P1FO
	Without body attachment brackets/thrust plates	0P0X6
neur	matic brakes, compressed-air generation, brake system	
-	Air compressor, 1-cylinder, 360 ccm	0P0AF
3	Compressed-air treatment, pneumatically controlled	0P0AB
3	Compressed-air tank, steel, with elastic inserts beneath clamping straps	0P8KE
3	Electronic brake system (EBS)	0P0BL
3	Anti-lock braking system (ABS)	0P0BE
3	Full brake assistant	0P0CM
3	Without preparation for EBS Full control unit	0PHPM
3	MAN EVB high-performance engine brake	0P0BV
3	Drum brakes on front axle	0P1IA
3	Drum brakes on rear axle	0P1I5
3	Drum brakes on 2nd rear axle	0P1IF
3	Parking brake control, next to driver's seat	0P3KH
3	Brake cylinder with parking brake for increased gross weight	0P8QF
3	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
_ights	s and acoustic signals on the chassis (rear lights,)	
	Rear lights	0P2AQ
3	Emergency braking signal, hazard light activation, automatic	0P0CG
	Acoust. Reversing warning system when reverse gear selected	0P3CD
3		
	Light function test	0P2AD
	Light function test Side marker lights, LED	0P2AD 0P2BJ
= = =		
3		
o Drive	Side marker lights, LED	
Drive	Side marker lights, LED	
Drive	Side marker lights, LED eline/running gear e, radiator	0P2BJ
Drive	Side marker lights, LED eline/running gear e, radiator Diesel engine MAN D2676 LF04, 324 kW (440 hp) output, 2,100 Nm torque, Euro 2	0P2BJ 0P6BP
Drive	Side marker lights, LED eline/running gear e, radiator Diesel engine MAN D2676 LF04, 324 kW (440 hp) output, 2,100 Nm torque, Euro 2 Fuel filter, for fuels up to Cleanliness Class 25	OP2BJ OP6BP OPHII
Drive	Side marker lights, LED eline/running gear e, radiator Diesel engine MAN D2676 LF04, 324 kW (440 hp) output, 2,100 Nm torque, Euro 2 Fuel filter, for fuels up to Cleanliness Class 25 Fuel pre-filter, with oil separator/water trap	OP2BJ OP6BP OPHII OP0AT
Drive	Side marker lights, LED eline/running gear ee, radiator Diesel engine MAN D2676 LF04, 324 kW (440 hp) output, 2,100 Nm torque, Euro 2 Fuel filter, for fuels up to Cleanliness Class 25 Fuel pre-filter, with oil separator/water trap Without torque reduction	OP2BJ OP6BP OPHII OP0AT OP0G5
Drive	Side marker lights, LED eline/running gear ne, radiator Diesel engine MAN D2676 LF04, 324 kW (440 hp) output, 2,100 Nm torque, Euro 2 Fuel filter, for fuels up to Cleanliness Class 25 Fuel pre-filter, with oil separator/water trap Without torque reduction Engine dry-air filter, with safety insert	OP2BJ OP6BP OPHII OP0AT OP0G5 OP0B8
Drive	Side marker lights, LED eline/running gear e, radiator Diesel engine MAN D2676 LF04, 324 kW (440 hp) output, 2,100 Nm torque, Euro 2 Fuel filter, for fuels up to Cleanliness Class 25 Fuel pre-filter, with oil separator/water trap Without torque reduction Engine dry-air filter, with safety insert Ventilation, crankcase, closed	0P2BJ 0P6BP 0PHII 0P0AT 0P0G5 0P0B8 0P8PM
Drive	Side marker lights, LED eline/running gear e, radiator Diesel engine MAN D2676 LF04, 324 kW (440 hp) output, 2,100 Nm torque, Euro 2 Fuel filter, for fuels up to Cleanliness Class 25 Fuel pre-filter, with oil separator/water trap Without torque reduction Engine dry-air filter, with safety insert Ventilation, crankcase, closed Anti-noise skirt, engine	0P6BP 0PHII 0P0AT 0P0G5 0P0B8 0P8PM 0P2E7
Drive	Side marker lights, LED eline/running gear ee, radiator Diesel engine MAN D2676 LF04, 324 kW (440 hp) output, 2,100 Nm torque, Euro 2 Fuel filter, for fuels up to Cleanliness Class 25 Fuel pre-filter, with oil separator/water trap Without torque reduction Engine dry-air filter, with safety insert Ventilation, crankcase, closed Anti-noise skirt, engine Engine radiator Visco fan, high cooling output	0P2BJ 0P6BP 0PHII 0P0AT 0P0G5 0P0B8 0P8PM 0P2E7 0P0H0



	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	
	Manually operated gearbox, MAN 16.25 OD	0P5VL
	Gearbox for increased percentage of overrun during driving operation	0PGCL
	Manual gearbox operation, single-H, group/split switch	0P3KL
	Single-disc clutch, 430 mm, dry, reinforced (LongLife)	0P0DW
	Main propshaft, 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
Whee	els, tyres Required tyre speed index K	OPFW3
	Front axle tyres Bridgestone 315/80R22.5 M-STEER 001 Steering-Road+Offroad TL	0PEYF
		0P0P0
0	Rim type, front axle, steel, single-part	0P0NI
	Rim size, front axle, 10-hole, 9.00x22.5	0P0PR
	Wheel nut cover ring, front axle	0PDT9
	Rear axle tyres Bridgestone 315/80R22.5 M-DRIVE 001 Drive-S+G TL	0P000
	Rim type, rear axle, steel, single-part	
	Rim size, rear axle, 10-hole, 9.00x22.5	0P0MU
	Tyres for 2nd rear axle Bridgestone 315/80R22.5 M-DRIVE 001 Drive-Road+Offroad TL	0PEB9 0P0PA
	Rim type, 2nd rear axle, steel, single-part	0P007
	Rim size, 2nd rear axle, 10-hole, 9.00x22.5 Spare wheel, in accordance with configuration for 2nd rear axle tyres	0P0MJ
		0P1UA
	Tyre inflation hose, 20 m, with pressure gauge	0PHZW
	Centring sleeves for rim mounting	UPFIZVV
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	0PIY1
	liftable	
	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
	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	
<u>Cab</u> □	and cab exterior TN cab: the flexible one (narrow, long, normal height)	0P2DF
		0P2DF 0P1V9
	TN cab: the flexible one (narrow, long, normal height)	
0	TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort	0P1V9
0	TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort Cab tilt mechanism, manual	0P1V9 0P1V6
0	TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort Cab tilt mechanism, manual Tilting roof, mechanical	0P1V9 0P1V6 0P1VW
0	TN cab: the flexible one (narrow, long, normal height) Cab mount, Comfort Cab tilt mechanism, manual Tilting roof, mechanical Bumper, steel, 3 pieces	0P1V9 0P1V6 0P1VW 0P1SG
	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	0P1V9 0P1V6 0P1VW 0P1SG 0P1VE
	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	0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0
	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	0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK
	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	0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG
	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	0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG 0P1UL
	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	0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG 0P1UL 0P1V0
	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	0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG 0P1UL 0P1V0 0P1WS
	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	0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG 0P1UL 0P1V0 0P1WS 0P3JT
	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 No door extension	0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG 0P1UL 0P1V0 0P1WS 0P3JT 0P1WV
	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 No door extension Door labelling, according to trade tonnage of vehicle	0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG 0P1UL 0P1V0 0P1WS 0P3JT 0P1WV
	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 No door extension Door labelling, according to trade tonnage of vehicle Door windows, tinted	0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG 0P1UL 0P1V0 0P1WS 0P3JT 0P1WV 0P2DQ 0P1WO
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	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 No door extension Door labelling, according to trade tonnage of vehicle Door windows, tinted Door window, safety glass Cab rear wall, no window	0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG 0P1UL 0P1V0 0P1WS 0P3JT 0P1WV 0P2DQ 0P1WO 0P1WM
	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 No door extension Door labelling, according to trade tonnage of vehicle Door windows, tinted Door window, safety glass Cab rear wall, no window ts and acoustic signals on cab exterior (headlights, horn,)	0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG 0P1UL 0P1V0 0P1WS 0P3JT 0P1WV 0P2DQ 0P1WO 0P1WM
	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 No door extension Door labelling, according to trade tonnage of vehicle Door windows, tinted Door window, safety glass Cab rear wall, no window ts and acoustic signals on cab exterior (headlights, horn,) Without light and headlight package	0P1V9 0P1V6 0P1VW 0P1SG 0P1VE 0P1X0 0P1WK 0P1WG 0P1UL 0P1V0 0P1WS 0P3JT 0P1WV 0P2DQ 0P1WO 0P1WM
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	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
	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	0P2P2
_	Driver's seat arm rests	0P2OE
_	Without co-driver's seat package	0PKXU
_	Co-driver's seat, not sprung, length and backrest adjustment	0P2OQ
_	Indicator, seat belt, 1st row of seats, acoustic and visual	0P8L1
_	indicator, scat bott, 13t 10w or scats, acoustic and visual	or of i
Drive	r's workplace	
	Multi-function steering wheel, adjustable height and angle	0P2GD
	Steering wheel, with parking position	0P2GE
	Steering lock	0P3JZ
	Instrumentation, Basic km/h	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
	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
Accessories and tools	
□ Without accessories and tools package	0PKXA
□ Vehicle toolkit	0P2TX
□ First aid kit	0P3F3
□ Warning triangle, 1 units	0P3FI
□ Hazard warning light, 1 units, with continuous light function	0P3FF
□ Jack, 25,000 kg	0P3F9
Intelligent Truck	
Intelligent Truck	
Assistance systems	
□ 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
Infot	ainment (radio,)	
	MMT infotainment system, Starter Basic	0P2M1
	MAN loudspeaker system	0P2MF
	No navigation map	0P2N2
	Arabic additionally for display	0P2JL
	Professional Control of the Control	
Вос	lies/interfaces	
Intor	faces 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 sockets behind cab, 24 v, 13 pin to 7+7 pin 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	0P6ZZ
ш	load)	UPOZZ
	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
_	Vehicle configuration for semitrailer	0P0XX
_	Volido comigulator for comitation	0.070
Inter	faces 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 w	orks bodies and interfaces to bodies (e.g. tipper indicator)	
	Interface for data exch. with body (customer-specific control module) and engine intermediate	0P2NA
_	speed control (ZDR), front area of cab	000 10
	Interface for vehicle data (FMS)	0P2J3
РТО	9	
	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
-		
Tow	ing, recovery and lashing	
	<u> </u>	



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

Paintworks

l	Top coating, cab	0P6YB
aint	work, cab, bottom	
	Textured coating, step units	0P6X9
	Textured coating, mudguard, behind cab	0P6YG
I	Textured coating, bumper, steel	0P6YQ
aint	work, chassis	
	Without additional top coating on chassis	0PJTK
	Top coating, rims, steel, white-aluminium	0P6YL

Colour

Top coating, cab PURE WHITE RAL 9010

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Technical data: TGS 33.440 6x4 BB SA / L26JAA03

	type: Vehicle type Semitrailer tractor (SA)	eight)	
Drive Ty	· · · · · · · · · · · · · · · · · · ·		
Lengths	3	mm	
	Total length	7415.0	
TD063	Front vehicle overhang	1605.0	
	Wheelbase between front axles		
	Wheelbase between leading axle and rear		
	axle		
TD059	Wheelbase between rear axles	1400	
TD060	Wheelbase between rear axle and trailing		
	axle		
TD064	Rear frame overhang	700.0	
TD072	Distance from first front axle to body	865.0	
	Distance to kingpin from front axle, nominal	3925.0	
	position		
TD074	Slew radius, front	2960.0	
TD075	Slew radius, rear	2169.0	
TD068	Coupling length	7249.0	
Widths mm			
	Width included rearview mirror	2981.0	
TD001	Width over cab	2240.0	
Frame		mm	
	Frame width at front	945.0	
	Frame width at the rear	765.0	
	Frame profile	270 x	
12010	Traine preme	85 x 9,5	
Heights mm			
	Maximum external height, unladen	3296.0	
	Total transport height, unladen	3296.0	
	Maximum external height, laden	3198.0	
	Frame height at theoretical rear wheelbase,	1139.0	
	unladen		
	Frame height at theoretical rear wheelbase.	1056.0	
	laden		
TD045	Raising from driving position, front	0.0	
	Lowering from driving position, front	0.0	
	Raising from driving position, rear	0.0	
	Lowering from driving position, rear	0.0	
	Height of fifth-wheel coupling above ground,	1453.0	
	unladen		
	unladen Height of fifth-wheel coupling above ground,	1370.0	
TD052		1370.0	
TD052	Height of fifth-wheel coupling above ground,	1370.0 m	
TD052	Height of fifth-wheel coupling above ground, laden		
Circle d	Height of fifth-wheel coupling above ground, laden limensions	m	
Circle d TD055 TD056	Height of fifth-wheel coupling above ground, laden limensions Track circle diameter Wall-to-wall turning circle diameter	17.2 18.9	
Circle d TD055 TD056 Weights	Height of fifth-wheel coupling above ground, laden limensions Track circle diameter Wall-to-wall turning circle diameter s/loads	m 17.2 18.9 kg	
Circle d TD055 TD056 Weights TD026	Height of fifth-wheel coupling above ground, laden limensions Track circle diameter Wall-to-wall turning circle diameter s/loads Chassis weight with cab	17.2 18.9	
Circle d TD055 TD056 Weights TD026 TD027	Height of fifth-wheel coupling above ground, laden limensions Track circle diameter Wall-to-wall turning circle diameter s/loads	m 17.2 18.9 kg	

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.