

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
Engine family	D26
Vehicle type	Vehicle type Semitrailer tractor (SA)
Cab	TN cab: the flexible one (narrow, long, normal height)
Main wheel distance	3600 mm
Overhang	700 mm
Steering configuration	Left

Vertical Load

	National Registration	Technical Load	
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	64,000 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

Characteristics Semitrailer tractor Chassis class, heavy Destination: Algeria (DZ)	0P2UA 0P2UC
•	
Destination: Algeria (DZ)	0B3EO
	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
tration	
Vehicle approval, N3 class	0P3JR
Maximum speed limiter, 85 km/h, electronic, engine speed regulation	0P2UI
Maximum vehicle noise level not defined	0P2YN
Vehicle classification in accordance with regulation (EU) 2018/858	0PKAW
ments	
Confirmation of EU conformity	0P2TV
Data confirmation, international	0P3AO
Without registration documentation, national	0P3B0
Special confirmation, heavy load / municipal operation	0P3CK
Dangerous goods equipment, in accordance with ADR Type AT	0P0YR
cation scope / transport tasks	
Long-haul transport, special	0P6WG
Increase of the tyre load capacity by 15% (for winter service supplement)	0P0UV
042 SZM Heavy-duty transport	0P2QN
Temperature range, vehicle deployment, operation at high temperatures	0P8KX
Case hardness of final drive Distribution	0P4F0
editions and packages	
Special request paintwork	0PJTD
Without Individual Lion package	0PJT1
ontal 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
9,000 kg permitted load on front axle, tech. Plus	0P8EA
13,000 kg permitted load on rear axle NatZu	0P5HC



□ 13,000 kg permitted load on rear aske, tech. OPSIO □ 13,000 kg permitted load on 2nd rear aske, tech. UPSI □ 13,000 kg permitted load on 2nd rear aske, tech. UPSI □ 13,000 kg permitted load on 2nd rear aske, tech. Plus □ 13,000 kg permitted gross train weight, national registration □ 13,000 kg permitted gross train weight, national registration □ 64,000 kg permitted gross train weight, Tech. Plus □ 64,000 kg permitted gross train weight, Tech. Plus □ 64,000 kg permitted gross train weight, Tech. Plus □ 90,000 kg permitted gross train weight, Tech. Plus □ 64,000 kg permitted gross train weight, Tech. Plus □ 64,000 kg permitted gross train weight, Tech. Plus □ 64,000 kg permitted gross train weight, Tech. Plus □ 64,000 kg permitted gross train weight, Tech. Plus □ 7,000 kg permitted gro					
13,000 kg permitted load on 2nd rear axle NatZu		13,000 kg permitted load on rear axle, tech.	0P5IO		
□ 13,000 kg permitted load on 2nd rear axie, tech. Plus		13,000 kg permitted load on rear axle, tech. Plus	0P8BY		
13,000 kg permitted load on 2nd rear axle, tech. Plus 64,000 kg permitted gross train weight, national registration 64,000 kg permitted gross train weight, national registration 64,000 kg permitted gross train weight, Tech. Plus 90,000 kg permitted gross train weight, Tech. Plus 6PBKB 6PB		13,000 kg permitted load on 2nd rear axle NatZu	0P5FM		
□ 64,000 kg permitted gross train weight, national registration □ 84,000 kg permissible gross train weight. TechH. □ 90,000 kg permitted gross train weight. Tech. Plus □ 0kN D value □ 0kN D value □ With the registered technical gross train weight, the maximum possible gradeability is 9 % □ 0kN D value □ With the registered technical gross train weight, the maximum possible gradeability is 9 % □ Note: With increased permissible gross weight, increase in wear of driveline and reduced service life □ Notice. Reduced front overhang angle due to long radiator □ Without note (propshaft wear) □ Without note (propshaft wear) □ Wheelbase, 3,600 mm □ 0P3EX □ Wheelbase, 3,600 mm □ 0P3EX □ Frame overhang, rear. 700 mm □ 0P3EX □ Frame overhang, rear. 700 mm □ 0P3EC □ Wheelbase between rear axles, 1,400 mm □ 0P3EC □ Wheelbase later of the properties of the pro		13,000 kg permitted load on 2nd rear axle, tech.	0P5M9		
B4.000 kg permitted gross train weight, national registration B4.000 kg permitted gross train weight, TechH. B9.000 kg permitted gross train weight, TechP. Plus B0.00 kN D value With the registered technical gross train weight, the maximum possible gradeability is 9 % B0.00 kN D value With the registered technical gross train weight, the maximum possible gradeability is 9 % B0.00 kN D value With the registered technical gross train weight, the maximum possible gradeability is 9 % B0.00 kN D value B0.		13,000 kg permitted load on 2nd rear axle, tech. Plus	0P7TJ		
G4.000 kg permissible gross train weight TechH. G9.000 kg permited gross train weight, Tech. Plus GNRB GNN D value GNN			0PBJN		
□ 90.000 kg permitted gross train weight. Tech. Plus □ PBRB □ 0kN D value □ PBRB □ 0kN D value □ With the registered technical gross train weight, the maximum possible gradeability is 9 % □ PBRB □ Notification texts □ Notice: With increased permissible gross weight, increase in wear of driveline and reduced □ PFZP service life □ Notice: Reduced front overhang angle due to long radiator □ PPIPG □ Without note (propshaft wear) □ PPIPG			0PBW1		
□ OkN D value □ OP8XD With the registered technical gross train weight, the maximum possible gradeability is 9 % OP9BA Note: With increased permissible gross weight, increase in wear of driveline and reduced service life □ Notice: Reduced front overhang angle due to long radiator □ OPHPG Without note (propshaft wear) □ OPJRV Chassis Vehicle frame (wheelbase, overhang,) □ Main wheelbase, overhang,) □ Main wheelbase, and of main of the property o					
Notification texts Note: With increased permissible gross weight, increase in wear of driveline and reduced service life Solice: Reduced front overhang angle due to long radiator OPHPG Without note (propshaft wear) OPJRV Chassis Vehicle frame (wheelbase, overhang,) Main wheelbase, overhang,) Wheelbase between rear axles, 1,400 mm OP38X Prame overhang, rear, 700 mm OP38X Semitrailer auxiliary frame OP0XS Semitrailer auxiliary frame OP0XS Semitrailer auxiliary frame OP0XV Exhaust system, air intake Exhaust silencer, side, left OP0AY Pre-separator for engine air intake OP0AY Pre-separator for engine air intake OP0AY Battery cases, batteries, alternator 2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free OP0WU Battery box, left OP0WU Battery box, left OP0WU Battery box, left OP0WU Battery box, left OP0WU Battery box, vith padlock OP0WU Tanks and fuel line Fuel tank capacity 590 I, right OP4EL Fuel tank capaci					
Notification texts Note: With increased permissible gross weight, increase in wear of driveline and reduced service life Notice: Reduced front overhang angle due to long radiator OPHPG Without note (propshaft wear) Vehicle frame (wheelbase, overhang,) Main wheelbase, overhang,) Main wheelbase, 3,600 mm OP2ZD Wheelbase between rear axles, 1,400 mm OP3BX Frame overhang, rear, 700 mm OP3EQ Main frame side member thickness, 9.5 mm OP0Y7 Vehicle rear, angled end of frame OP0XS Semitraller auxiliary frame OP0XV Exhaust system, air intake Exhaust system, air intake Exhaust silencer, side, left OP1BG Air intake, behind cab, raised OP0BA Battery cases, batteries, alternator Alternator, Basic Medium battery box, 2 batteries DP0WU Battery box, left OP0WU Battery box, with padiock OP0WU Battery box, with padiock OP0WU Battery box, with padiock OP0WU Battery box, left OP0WU Battery box, left OP0WU Battery box, left OP0WU Battery box, left OP0WU Battery box, with padiock OP0WU Battery box, with padiock OP0WU Battery box, left OP0WU Battery box, l					
□ Note: With increased permissible gross weight, increase in wear of driveline and reduced service life OPFZP service life □ Notice: Reduced front overhang angle due to long radiator OPHPG □ Without note (propshaft wear) OPJRV Chassis Vehicle frame (wheelbase, overhang,) □ Main wheelbase, overhang,) OP2ZD □ Wheelbase between rear axles, 1,400 mm OP3BX □ Frame overhang, rear, 700 mm OP3EQ □ Main frame side member trickness, 9.5 mm OP0Y7 □ Vehicle rear, angled end of frame OP0XS □ Semitrailer auxiliary frame OP0XV Exhaust system, air intake OP0XV Exhaust sileincer, side, left OP1BG □ Exhaust sileincer, side, left OP1BG □ Exhaust sileincer, side, left OP0AY □ Pre-separator for engine air intake OP0BA Battery cases, batteries, alternator OP1BQ □ Alternator, Basic OP1BQ □ Alternator, Basic OP1BQ <td>_</td> <td>with the registered technical gross train weight, the maximum possible gradeability is 9 70</td> <td>01 307</td>	_	with the registered technical gross train weight, the maximum possible gradeability is 9 70	01 307		
□ Note: With increased permissible gross weight, increase in wear of driveline and reduced service life OPFZP service life □ Notice: Reduced front overhang angle due to long radiator OPHPG □ Without note (propshaft wear) OPJRV Chassis Vehicle frame (wheelbase, overhang,) □ Main wheelbase, overhang,) OP2ZD □ Wheelbase between rear axles, 1,400 mm OP3BX □ Frame overhang, rear, 700 mm OP3EQ □ Main frame side member trickness, 9.5 mm OP0Y7 □ Vehicle rear, angled end of frame OP0XS □ Semitrailer auxiliary frame OP0XV Exhaust system, air intake OP0XV Exhaust sileincer, side, left OP1BG □ Exhaust sileincer, side, left OP1BG □ Exhaust sileincer, side, left OP0AY □ Air intake, behind cab, raised OP0AY □ Pre-separator for engine air intake OP0BA Battery cases, batteries, alternator OP1BV □ Alternator, Basic OP1BV<	Notifi	cation toyte			
service life Notice: Reduced front overhang angle due to long radiator Without note (propshaft wear) OPJRV Chassis Vehicle frame (wheelbase, overhang,) Main wheelbase, overhang,) Wheelbase between rear axles, 1,400 mm OP3BX Frame overhang, rear, 700 mm OP3EQ Main frame side member thickness, 9.5 mm OP0Y7 Vehicle rear, angled end of frame OP0XS Semitrailer auxiliary frame Exhaust silencer, side, left Air intake, behind cab, raised Air intake, behind cab, raised Air intake, behind cab, raised Atternator, Basic Atternator, Basic Medium battery box, 2 batteries Medium battery box, 2 batteries DP0WU Battery cases, better over the cap of the composition of the co	_		0PF7P		
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 talipipe, towards rear 0P1BG □ 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 □ Alternator, Basic 0P1BV □ Medium battery box, 2 batteries 0P0WU □ Battery box, left 0P0WU □ Safety cut-out 0P1V2 □ Lockable battery box, with padlock 0P0WL Tanks and fuel line Fuel tank capacity 590 I, right 0P4EL □ Fuel tank capacity 590 I, right 0P4EL □ Fuel tank capacity 590 I, medium 0P4HE	_		01 1 21		
Chassis Vehicle frame (wheelbase, overhang,) Main wheelbase, overhang,) Main wheelbase, 3,600 mm OP2ZD Wheelbase between rear axles, 1,400 mm OP3BX Frame overhang, rear, 700 mm OP3EQ Main frame side member thickness, 9,5 mm OP0Y7 Vehicle rear, angled end of frame OP0XS Semitrailer auxiliary frame OP0XV Exhaust system, air intake Exhaust silencer, side, left OP1BG Exhaust lalipipe, towards rear OP0BA Air intake, behind cab, raised OP0BA Battery cases, batteries, alternator 2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free OP1BV Alternator, Basic OP1BV Medium battery box, 2 batteries OP0WU Battery switch, electric OP0WE Safety cut-out Clockable battery box, with padlock OP0WI Tanks and fuel line Fuel tank capacity 5901, right Fuel tank capacity 5901, mintenance free oP4HE Fuel tank cap, lockable for master key system OP4HE Fuel tank cap, lockable for master key system OP4HE Filter screen for fuel tank filter neck OP1EM		Notice: Reduced front overhang angle due to long radiator	0PHPG		
Vehicle frame (wheelbase, overhang,) Wheelbase, 3,600 mm OP2ZD Wheelbase between rear axles, 1,400 mm OP3BX Frame overhang, rear, 700 mm OP3EQ Main frame side member thickness, 9,5 mm OP0Y7 Vehicle rear, angled end of frame OP0XS Semitrailer auxiliary frame OP0XV Exhaust system, air intake Exhaust silencer, side, left OP1BG Exhaust silencer, side, left OP1BG Air intake, behind cab, raised OP0XY Pre-separator for engine air intake OP0BA Battery cases, batteries, alternator Alternator, Basic OP1BV Medium battery box, 2 batteries OP0WU Main battery switch, electric OP0WC Safety cul-out Cockable battery box, with padlock OP0WL Tanks and fuel line Fuel tank, right, aluminium OP4GM Tank cape, lockable for master key system OP4HE Fuel tank cape, lockable for master key system OP4HE Fuel tank cape, lockable for master key system OP4HE Filter screen for fuel tank filter neck OP1EM		Without note (propshaft wear)	0PJRV		
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 0P0XV □ Exhaust silencer, side, left 0P1BG □ Exhaust stailpre, towards rear 0P1BQ □ Air intake, behind cab, raised 0P0AY □ Pre-separator for engine air intake 0P0BA Battery cases, batteries, alternator 0PGB1 □ Alternator, Basic 0P1BV □ Alternator, Basic 0P1BV □ Medium battery box, 2 batteries 0P0WU □ Battery box, left 0P0WU □ Battery switch, electric 0P0WE □ Safety cut-out 0P1V2 □ Lockable battery box, with padlock 0P0WL Tanks and fuel line Fuel tank capacity 590 I, right 0P4EL □ Fuel tank capacity 590 I, right, medium 0P4HE □ Fuel tank capocity calton, right, medium 0P4HE		,			
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 0P1BG □ Exhaust silencer, side, left 0P1BG □ Exhaust silencer, side, left 0P1BQ □ Air intake, behind cab, raised 0P0AY □ Pre-separator for engine air intake 0P0BA Battery cases, batteries, alternator 0PGB1 □ Alternator, Basic 0P1BV □ Alternator, Basic 0P1BV □ Alternator, Basic 0P1BV □ Medium battery box, 2 batteries 0P0WU □ Battery box, left 0P0WC □ Main battery switch, electric 0P0WE □ Safety cut-out 0P1V2 □ Lockable battery box, with padlock 0P0WL Tanks and fuel line Fuel tank capacity 590 I, right 0P4EL □ Fuel tank capocity 590 I, right, medium 0P4HE □ Fuel tank cap					
□ Main wheelbase, 3,600 mm OP2ZD □ Wheelbase between rear axies, 1,400 mm OP3BX □ Frame overhang, rear, 700 mm OP3EQ □ Main frame side member thickness, 9.5 mm OP0Y7 □ Vehicle rear, angled end of frame OP0XS □ Semitrailer auxiliary frame OP0XV Exhaust system, air intake OP1BG □ Exhaust silencer, side, left OP1BG □ Exhaust silencer, side, left OP0AY □ Air intake, behind cab, raised OP0AY □ Pre-separator for engine air intake OP0BA Battery cases, batteries, alternator OP0BA □ Alternator, Basic OP1BV □ Medium battery box, 2 batteries OP1BV □ Medium battery box, left OP0WU □ Main battery switch, electric OP0WC □ Safety cut-out OP1V2 □ Lockable battery box, with padlock OP0WL Tanks and fuel line □ Fuel tank capacity 590 l, right OP4EL □ Fuel tank capacity 590 l, right, aluminium OP4EM □ Tank cross-section, right, medium OP4HE □ Fuel tank cap, lockable for master key system OP4HE □ F	Cha	ssis			
□ Main wheelbase, 3,600 mm 0P2ZD □ Wheelbase between rear axies, 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 0P0BQ □ Exhaust silencer, side, left 0P1BG □ Exhaust silencer, side, left 0P0BQ □ Air intake, behind cab, raised 0P0AY □ Pre-separator for engine air intake 0P0BA Battery cases, batteries, alternator 0P0BA □ Alternator, Basic 0P1BV □ Medium battery box, 2 batteries 0P1BV □ Medium battery box, left 0P0WU □ 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 capacity 590 l, right, aluminium 0P4EL □ Fuel tank cap, lockable for master key system 0P4H6 □ Filter screen for fuel tank filler neck 0P1EM <td></td> <td></td> <td></td>					
□ 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 □ Alternator, Basic 0P1EV □ Medium battery box, 2 batteries 0P0WU □ Battery box, left 0P0WO □ Battery box, left 0P0WO □ Safety cut-out 0P1V2 □ Lockable battery box, with padlock 0P0WL Tanks and fuel line □ Fuel tank capacity 590 l, right 0P4EL □ Fuel tank capacity 590 l, right, medium	Vehic	cle frame (wheelbase, overhang,)			
□ Frame overhang, rear, 700 mm		Main wheelbase, 3,600 mm	0P2ZD		
□ Main frame side member thickness, 9.5 mm 0P0Y7 □ Vehicle rear, angled end of frame 0P0XS □ Semitrailer auxiliary frame 0P0XV Exhaust system, air intake 0P1BG □ Exhaust silencer, side, left 0P1BQ □ Exhaust talipipe, 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 □ Alternator, Basic 0P1BV □ 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 0P4EL □ Fuel tank capacity 590 I, right 0P4EL □ Fuel tank, right, aluminium 0P4GM □ Tanks cross-section, right, medium 0P4HE □ Fuel tank cap, lockable for master key system 0P4H5 □ Filter screen for fuel tank filler neck 0P1EM		Wheelbase between rear axles, 1,400 mm	0P3BX		
□ Vehicle rear, angled end of frame OPOXS Semitrailer auxiliary frame OPOXV Exhaust system, air intake □ Exhaust silencer, side, left OP1BG □ Exhaust tailpipe, towards rear OP1BQ OP0AY □ Pre-separator for engine air intake OP0BA Battery cases, batteries, alternator □ 2 batteries, alternator OP1BV OP0BU OP1BV OP1BW OP1BV OP1BW		Frame overhang, rear, 700 mm	0P3EQ		
Exhaust system, air intake Exhaust silencer, side, left Exhaust silencer, side, left Exhaust silencer, side, left Exhaust silippe, towards rear OP1BQ Air intake, behind cab, raised OP0AY Pre-separator for engine air intake Battery cases, batteries, alternator 2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free OPGB1 Alternator, Basic OP1BV Medium battery box, 2 batteries OP0WU Battery box, left OP0WC Main battery switch, electric OP0WE Safety cut-out OP1V2 Lockable battery box, with padlock Tanks and fuel line Fuel tank capacity 590 I, right OP4EL Fuel tank cap, lockable for master key system OP4H5 Filter screen for fuel tank filler neck		Main frame side member thickness, 9.5 mm	0P0Y7		
Exhaust system, air intake Exhaust silencer, side, left Exhaust silencer, side, left Exhaust silencer, side, left Exhaust silippe, towards rear OP1BQ Air intake, behind cab, raised OP0AY Pre-separator for engine air intake Battery cases, batteries, alternator 2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free OPGB1 Alternator, Basic OP1BV Medium battery box, 2 batteries OP0WU Battery box, left OP0WO Main battery switch, electric Safety cut-out Cockable battery box, with padlock Tanks and fuel line Fuel tank capacity 590 I, right Fuel tank right, aluminium OP4GM Tank cross-section, right, medium OP4HE Fuel tank cap, lockable for master key system OP1EM		Vehicle rear, angled end of frame	0P0XS		
Exhaust system, air intake Exhaust silencer, side, left Exhaust tailpipe, towards rear OP1BQ Air intake, behind cab, raised OP0AY Pre-separator for engine air intake Battery cases, battleries, alternator 2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free Alternator, Basic OP1BV Medium battery box, 2 batteries OP0WU Battery box, left OP0WO Main battery switch, electric Safety cut-out Cockable battery box, with padlock DP0WL Tanks and fuel line Fuel tank capacity 590 l, right Fuel tank, right, aluminium OP4GM Tank cross-section, right, medium OP4HE Fuel tank cap, lockable for master key system OP1EM			0P0XV		
□ 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 □ Alternator, Basic 0P1BV □ 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 Puel tank capacity 590 l, right 0P4EL □ Fuel tank, right, aluminium 0P4GM □ Tank cross-section, right, medium 0P4HE □ Fuel tank cap, lockable for master key system 0P4H5 □ Filter screen for fuel tank filler neck 0P1EM		•			
□ 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 □ Alternator, Basic 0P1BV □ 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 Puel tank capacity 590 l, right 0P4EL □ Fuel tank, right, aluminium 0P4GM □ Tank cross-section, right, medium 0P4HE □ Fuel tank cap, lockable for master key system 0P4H5 □ Filter screen for fuel tank filler neck 0P1EM	Exha	ust system, air intake			
Air intake, behind cab, raised Pre-separator for engine air intake Battery cases, batteries, alternator 2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free Alternator, Basic Pribatery box, 2 batteries OP0WU Battery box, left OP0WC Main battery switch, electric Pasiety cut-out Casfety cut-out Casfety cut-out Casfety cut-out Casfety cut-out Casfety cut-out OP0WC Develop			0P1BG		
Battery cases, batteries, alternator 2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free Alternator, Basic Medium battery box, 2 batteries DPOWU Battery box, left OPOWO Main battery switch, electric Safety cut-out Lockable battery box, with padlock Tanks and fuel line Fuel tank capacity 590 I, right Fuel tank, right, aluminium PAGM Tank cross-section, right, medium Puel tank cap, lockable for master key system Filter screen for fuel tank filler neck OPOBA OPOWL OPOWL		Exhaust tailpipe, towards rear	0P1BQ		
Battery cases, batteries, alternator 2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free 0 PGB1 Alternator, Basic 0 P1BV Medium battery box, 2 batteries 0 P0WU Battery box, left 0 P0WO Main battery switch, electric 0 P0WE Safety cut-out 0 P1V2 Lockable battery box, with padlock 0 P0WL Tanks and fuel line Fuel tank capacity 590 I, right 0 P4EL Fuel tank, right, aluminium 0 P4GM Tank cross-section, right, medium 0 P4HE Fuel tank cap, lockable for master key system 0 P4H5 Filter screen for fuel tank filler neck 0 P1EM		Air intake, behind cab, raised	0P0AY		
Battery cases, batteries, alternator 2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free 0PGB1 Alternator, Basic 0P1BV 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 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		Pre-separator for engine air intake	0P0BA		
□ 2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free					
□ 2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free 0PGB1 □ Alternator, Basic 0P1BV □ 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 I, right 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	Batte	ery cases, batteries, alternator			
□ 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 I, right □ Fuel tank, right, aluminium 0P4EL □ Tank cross-section, right, medium □ Tank cross-section, right, medium □ Fuel tank cap, lockable for master key system □ Filter screen for fuel tank filler neck 0P1EM		•	0PGB1		
□ 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 I, right □ Fuel tank, right, aluminium OP4GM □ Tank cross-section, right, medium □ Fuel tank cap, lockable for master key system □ Filter screen for fuel tank filler neck 0P4H5 □ Filter screen for fuel tank filler neck 0P1EM		Alternator, Basic	0P1BV		
□ 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 I, right OP4EL Fuel tank, right, aluminium OP4GM Tank cross-section, right, medium Puel tank cap, lockable for master key system Filter screen for fuel tank filler neck 0P4H5 □ Filter screen for fuel tank filler neck 0P1EM			0P0WU		
□ Main battery switch, electric 0P0WE □ Safety cut-out 0P1V2 □ Lockable battery box, with padlock 0P0WL Tanks and fuel line Fuel tank capacity 590 I, right OP4EL Fuel tank, right, aluminium OP4GM Tank cross-section, right, medium Fuel tank cap, lockable for master key system Filter screen for fuel tank filler neck OP1EM					
□ Safety cut-out 0P1V2 □ Lockable battery box, with padlock 0P0WL Tanks and fuel line □ Fuel tank capacity 590 l, right 0P4EL □ Fuel tank, right, aluminium 0P4GM □ Tank cross-section, right, medium 0P4HE □ Fuel tank cap, lockable for master key system 0P4H5 □ Filter screen for fuel tank filler neck 0P1EM					
Lockable battery box, with padlock Tanks and fuel line Fuel tank capacity 590 I, right Fuel tank, right, aluminium Puel tank, right, aluminium Tank cross-section, right, medium Fuel tank cap, lockable for master key system Filter screen for fuel tank filler neck OP0WL OP4EL OP4GM OP4HE OP4H5 OP1EM					
Tanks and fuel line □ Fuel tank capacity 590 l, right 0P4EL □ Fuel tank, right, aluminium 0P4GM □ Tank cross-section, right, medium 0P4HE □ Fuel tank cap, lockable for master key system 0P4H5 □ Filter screen for fuel tank filler neck 0P1EM					
Fuel tank capacity 590 l, right Fuel tank, right, aluminium Park cross-section, right, medium Fuel tank cap, lockable for master key system Filter screen for fuel tank filler neck OP4E OP4H5 PH5	_	Lockable battery box, with padiock	UFUVVL		
Fuel tank capacity 590 l, right Fuel tank, right, aluminium Park cross-section, right, medium Fuel tank cap, lockable for master key system Filter screen for fuel tank filler neck OP4E OP4H5 Park cross-section, right, medium OP4H5 OP4H5	Tanka and final line				
Fuel tank, right, aluminium Tank cross-section, right, medium Fuel tank cap, lockable for master key system Filter screen for fuel tank filler neck OP4GM OP4HE OP4HE OP4H5			0P4FI		
□ Tank cross-section, right, medium 0P4HE □ Fuel tank cap, lockable for master key system 0P4H5 □ Filter screen for fuel tank filler neck 0P1EM					
□ Fuel tank cap, lockable for master key system 0P4H5 □ Filter screen for fuel tank filler neck 0P1EM					
□ Filter screen for fuel tank filler neck 0P1EM					
Fuel pre-filter position on the pattery box UPIW9					
		ruei pre-riiter position on the dattery box	UPIVV9		



Frame	e attachments	
	Underride protection, front	0P1FN
	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
	matic brakes, compressed-air generation, brake system	
	Air compressor, 1-cylinder, 360 ccm	0P0AF
	Compressed-air treatment, pneumatically controlled	0P0AB
	Steel compressed-air tank	0P0XH
	Electronic brake system (EBS)	0P0BL
	Anti-lock braking system (ABS)	0P0BE
	Full brake assistant	0P0CM
	Without preparation for EBS Full control unit	0PHPM
	MAN EVBec high-performance engine brake, stages possible	0P0BW
	Drum brakes on front axle	0P1IA
	Drum brakes on rear axle	0P1I5
	Drum brakes on 2nd rear axle	0P1IF
	Parking brake control, next to driver's seat	0P3KH
	Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle)	0PGBL
	Anti-jackknifing brake, manual, can be operated next to driver's seat	0P0CJ
	MAN EasyStart immobiliser	0P1TF
	Brake lining thickness display, with brake lining wear warning	0P0BG
	Harmonisation of brake lining wear	0P0BI
Lights	s and acoustic signals on the chassis (rear lights,) Rear lights	0P2AQ
_	· ·	0P3CD
	Acoust. Reversing warning system when reverse gear selected	
	Light function test	0P2AD 0P2BJ
	Side marker lights, LED	UPZDJ
Drive	eline/running gear	
	e, 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
	Engine skirt, in wheel arch, to prevent engine soiling	0P2E9
	Engine radiator Visco fan, high cooling output	0P0H0



Fan control for start of cooling with low coolant temperature (e.g. hot country)	0P0K5
Reduction of dust swirl through radiator fan	0P1YE
Engine cooler, extended	0P4XY
Front radiator protection, grille	0P1VP
Engine oil dipstick and digital oil level gauge	0P0B6
Warning message for engine coolant level, with advance warning	0P0KA
Antifreeze, down to -32 °C	0P0AK
Service product level indicator and intake system vacuum	0P3KT

Gearbox, clutch

O O G	box, olatori		
	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 EfficientRoll gearbox function	0P0ET	
	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	
	Driveline propshaft, reinforced	0P0E2	
	Propshaft, 2nd rear axle, reinforced	0PGCF	
	Gearbox heat exchanger	0P0FW	

Wheels, tyres

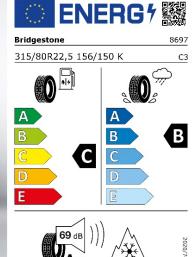
□ Required tyre speed index J

0PFW2

□ 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	150	
mounting)		
Speed category symbol	К	
Fuel efficiency class	С	
Wet grip class	В	
External rolling noise class	Α	
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 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

□ Wheel nut cover ring, front axle

□ Rear axle tyres Bridgestone 315/80R22.5 M-DRIVE 001 Drive-S+G TL

0P0P0 0P0NI 0P0PR 0PDT9





0P000

0P0MU

0PEB9

Product Information Sheet

Delegated Regulation (EU) 2020/740		
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	Α	
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 Additional Service Description)		
Load-capacity index (Dual load index for Additional Service Description)		
Speed category symbol (for Additional Service	e Description)	

Rim type, rear axle, steel, single-part

Rim size, rear axle, 10-hole, 9.00x22.5

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

ENERG[†] Bridgestone 315/80R22,5 156/150 K (D





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	Α
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 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, 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 rear axle tyres	0P0MF
	Tyre inflation hose, 20 m, with pressure gauge	0P1UA
	Centring sleeves for rim mounting	0PHZW
Axle		
	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
	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 flaps on mudguard, rear axle	0P1XI
	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	0P1XY
	Axle ratio, i = 4.00	0P0D2
	Differential locks on driven rear axles	0P0DI
	Without differential locks, front axles	0P0DL
	Oil for driven axles, high performance, fully synthetic	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 trailer air suspension control	0PHN2

Cab

Cab a	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
	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
	Vehicle key, 4 units	0P3JU
	No door extension	0P1WV
	Door labelling, according to maximum technically permitted overall vehicle weight	0P2DO
	Door windows, tinted	0P1WO
	Door window, safety glass	0P1WM
	Cab rear wall, no window	0P1VD
Lights	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 with rear lights, LED	0P2BQ
	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, LED, 2 units	0P2BS
	Comfort indicator function, can be activated	0P1ZW



	Compressed-air horn, 2 units, cab roof	0P1UW
	Revolving beacons, LED, yellow (individual LEDs light up in cascades, revolving)	0P2BD
_	2 revolving beacons on cab roof, 1 right and 1 left	0P2B3
	Spotlight, 1 unit, cab roof, left	0P1YK
_	Spotlight, rear of cab, lower, outside	0P1Z2
_	Spotlight, LED, white	0PJQA
_	Spotlight deactivation, speed-dependent, from 20 km/h	0PKF0
_	Preparation for lighting behind cab	0PHZU
_	Without revolving beacons at the rear of the vehicle	0PJRO
_	Without Tovolving bedoorlo at the real of the verifice	01 0110
Mirro	rs and mirror replacements	
	Without mirror package	0PKWV
	Exterior rear-view mirror, electrically adjustable	0P2CA
	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	3	
	Seat covers, fabric, standard	0P2PQ
	Without driver's seat package	0PKXV
	Comfort driver's seat, air-sprung	0P2P2
	Driver's seat arm rests	0P2OE
	Adjustment of seat belt height, driver's seat	0P4XQ
	Without co-driver's seat package	0PKXU
	Co-driver's seat, not sprung, length, height and backrest adjustment	0P2OP
	Co-driver's seat arm rests	0P2OC
	Seat belt indicator, driver's side, acoustic and visual	0P2NB
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
	Tachograph Simulation Unit (TSU), instead of tachograph	0P2KY
	Tachograph, calibrated	0P2KG
	Socket, cab centre, 2 units, 12 V and 24 V	0P2HX
	Stowage compartment, open with two USB sockets, 5 V, charging only, to the right of climate control panel	0PGT7
	2 pull-out cup holders in instrument panel	0P2FA
	Comfort shelf below Infotainment display	0PFY0
	Removable ashtrays, instrument panel middle section, two units, large	0P8KZ
	Cigarette lighter	0P2IH
	Standard control field, inside of driver's door, with door open operated externally, 4 function buttons	0P3KE
	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	s area	
	1 bunk, 90 mm mattress, with stowage facilities, sockets	0PKMW
	Bunk, bottom, with slatted support	0P2GX
	Fabric cover for bottom bunk	0P2I5
	Standard bed mattress, bottom, 90 mm	0P2GM
	Tray, left, at bottom bunk	0P2EH
	Tray, right, at bottom bunk	0P2EN
	Reading light on swan neck, cab rear area, bottom, centre, 1 unit	0P2IV
	Cross-cab curtain, rear seats	0P2GP
	Storage box, rear, left, accessible from outside with flap and from inside with suspended tray	0P2H1
	Storage box, rear, right, accessible from outside with flap and from inside with suspended tray	0P2H5
Cab	interior	
	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 (both sides)	0PKMZ
	Interior light, central	0PHA6
	Reading light, 2 units, 1 on driver's side and 1 on co-driver's side	0P2IR
	Entry lighting	0P2IO
	Entry handles, standard	0PHPK
	All-round curtain	0P2GS
	Door interior cladding, washable	0P2IA
	Without stowage and storage space package	0PKXS
	Stowage compartment, 1 unit, cab rear wall, at bottom bunk, with control panel	0P2EW
	Drawer, 1 unit, instrument panel in middle section	0P2HJ
	Drawer, 1 unit and folding module, 1 unit, centre area, to rear	0P2H7
	Socket, cab bottom bunk area, 2 units, 12 V and 24 V, and USB socket, 5 V, for charging only	0P2HZ
	Grab handle, above door, internal, 2 units, 1 right and 1 left	0P2G2
Acce	essories and tools Without accessories and tools package	OPKXA
_	Vehicle toolkit	0P2TX
	First aid kit	0P3F3
	Warning triangle, 1 units	0P3FI
_	Compressed-air connection, cab	0P2FL
_	Jack, 25,000 kg	0P3F9
_	Jack, 23,000 kg	01 31 9
Inte	lligent Truck	
Assi	stance systems	
	Electronic Stability Program (ESP)	0P1TN
	Anti-slip control (ASR)	0P1T2
	Tempomat (cruise control, CC)	0P1TR
	Road speed limiter, adjustable, limiter (engine speed regulation)	0P0C3



	Without advanced emergency braking system	0P1U5
	Idle shut down	0P0GX
	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
		0.1010
Infota	ainment (radio,)	
	MMT infotainment system, Starter High	0P2M2
	MAN sound system	0P2MG
	No navigation map	0P2N2
	English additionally for display	0P2JQ
Bod	lies/interfaces	
	icomiter aces	
Inter	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	0P1QO
	Spiral cable to semitrailer, electric, for trailer socket ABS, behind cab	0P8O1
	Fifth-wheel pick-up plate installation height, 40 mm (up to max. 36,000 kg fifth-wheel coupling load)	0P6ZZ
	JOST JSK 38 C 3.5" fifth-wheel coupling	0P1RP
	Kingpin, 3.5" diameter	0P1RZ
	Manufacturer of fifth-wheel coupling: Jost	0PBY1
	Fifth-wheel coupling installation height, 190 mm	0P1PT
_	Fifth-wheel coupling, automatic lubrication	0P1Q7
_	Rubber joint bearing, fifth-wheel coupling	0PBY6
_	Fifth-wheel coupling actuation, normal handle	0P1QI
	Without sensing of the fifth-wheel coupling	0PHN7
		0P5A1
	Fifth-wheel lead, 1,175 mm	UPSAT
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
	orks 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
РТО		
<u>P10</u>	PTO, gearbox-dependent, type NH/4c, without flange, f=0.88/1.14, position approx. 2:30 o'clock	0P4QS
_	PTO, gearbox-dependent, for short-time operation less than 60 min	0P4VK
_	1 10, goalbox dependent, for energianic operation loss than 00 mill	VI TVIX



	PTO, gearbox-dependent, shiftable	0P4X9	
	Without fan wheel for PTO, gearbox-dependent	0P4VR	
	Function parameters for PTO; gearbox-dependent, driving operation	n 0P4WP	
	Sector-specific parameterisation, general	0P4X0	
Towi	ng, recovery and lashing		
	Central coupling jaw, integrated in bumper/front cross member, with	h lock pin 0P1MK	
Pain	ntworks		
Paint	twork, cab, top		
	Top coating, cab	0P6YB	
	Top coating, roof spoiler	0P6X3	
Paint	twork, cab, bottom		
	Textured coating, step units	0P6X9	
	Textured coating, mudguard, behind cab	0P6YG	
	Textured coating, bumper, steel	0P6YQ	
Paint	twork, chassis		
	Without additional top coating on chassis	0PJTK	
	Top coating, rims, steel, white-aluminium	0P6YL	
Cold	our		
	Top coating, cab	PURE WHITE RAL 9010	N
	Top coating, roof spoiler	PURE WHITE RAL 9010	N



Technical data: TGS 33.440 6x4 BB SA / L26JAA03

	type: Vehicle type Semitrailer tractor (SA)	
	N cab: the flexible one (narrow, long, normal he	eight)
Drive i	ype: 6x4	
Length	s	mm
TD071	Total length	7417.0
TD063	Front vehicle overhang	1607.0
TD057	Wheelbase between front axles	0
TD058	Wheelbase between leading axle and rear	0
TDOEO	axle	4400
	Wheelbase between rear axles	1400
10060	Wheelbase between rear axle and trailing axle	0
TD064	Rear frame overhang	675.0
	Distance from first front axle to body	865.0
	Distance to kingpin from front axle, nominal	3825.0
10001	position	0020.0
TD074	Slew radius, front	2860.0
TD075	Slew radius, rear	2254.0
TD068	Coupling length	7249.0
Widths		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	5	mm
TD033	Maximum external height, unladen	3847.0
TD082	Total transport height, unladen	3311.0
TD034	Maximum external height, laden	3749.0
TD035	Frame height at theoretical rear wheelbase,	1139.0
	unladen	1100.0
TD036	unladen Frame height at theoretical rear wheelbase	
TD036	Frame height at theoretical rear wheelbase,	1056.0
	Frame height at theoretical rear wheelbase, laden	1056.0
TD045	Frame height at theoretical rear wheelbase, laden Raising from driving position, front	1056.0
TD045 TD046	Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, front	1056.0 0.0 0.0
TD045 TD046 TD047	Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, front Raising from driving position, rear	0.0 0.0 0.0 0.0
TD045 TD046 TD047 TD048	Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, front Raising from driving position, rear Lowering from driving position, rear	0.0 0.0 0.0 0.0 0.0
TD045 TD046 TD047 TD048	Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, front Raising from driving position, rear Lowering from driving position, rear Height of fifth-wheel coupling above ground,	0.0 0.0 0.0 0.0
TD045 TD046 TD047 TD048 TD051	Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, front Raising from driving position, rear Lowering from driving position, rear	0.0 0.0 0.0 0.0 0.0
TD045 TD046 TD047 TD048 TD051	Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, front Raising from driving position, rear Lowering from driving position, rear Height of fifth-wheel coupling above ground, unladen	0.0 0.0 0.0 0.0 0.0 1453.0
TD045 TD046 TD047 TD048 TD051	Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, front Raising from driving position, rear Lowering from driving position, rear Height of fifth-wheel coupling above ground, unladen Height of fifth-wheel coupling above ground,	0.0 0.0 0.0 0.0 0.0 1453.0
TD045 TD046 TD047 TD048 TD051	Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, front Raising from driving position, rear Lowering from driving position, rear Height of fifth-wheel coupling above ground, unladen Height of fifth-wheel coupling above ground, laden	0.0 0.0 0.0 0.0 0.0 1453.0
TD045 TD046 TD047 TD048 TD051 TD052	Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, front Raising from driving position, rear Lowering from driving position, rear Height of fifth-wheel coupling above ground, unladen Height of fifth-wheel coupling above ground, laden dimensions	1056.0 0.0 0.0 0.0 1453.0 1370.0
TD045 TD046 TD047 TD048 TD051 TD052 Circle 0 TD055 TD056	Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, front Raising from driving position, rear Lowering from driving position, rear Height of fifth-wheel coupling above ground, unladen Height of fifth-wheel coupling above ground, laden dimensions Track circle diameter Wall-to-wall turning circle diameter	1056.0 0.0 0.0 0.0 1453.0 1370.0 m 17.2 18.9
TD045 TD046 TD047 TD048 TD051 TD052 Circle 0 TD055 TD056 Weight	Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, front Raising from driving position, rear Lowering from driving position, rear Height of fifth-wheel coupling above ground, unladen Height of fifth-wheel coupling above ground, laden dimensions Track circle diameter Wall-to-wall turning circle diameter s/loads	1056.0 0.0 0.0 0.0 1453.0 1370.0 m 17.2
TD045 TD046 TD047 TD048 TD051 TD052 Circle of TD055 TD056 Weight TD026	Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, front Raising from driving position, rear Lowering from driving position, rear Height of fifth-wheel coupling above ground, unladen Height of fifth-wheel coupling above ground, laden dimensions Track circle diameter Wall-to-wall turning circle diameter	1056.0 0.0 0.0 0.0 1453.0 1370.0 m 17.2 18.9 kg
TD045 TD046 TD047 TD048 TD051 TD052 Circle of TD055 TD056 Weight TD026 TD027	Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, front Raising from driving position, rear Lowering from driving position, rear Height of fifth-wheel coupling above ground, unladen Height of fifth-wheel coupling above ground, laden dimensions Track circle diameter Wall-to-wall turning circle diameter s/loads Chassis weight with cab	1056.0 0.0 0.0 0.0 1453.0 1370.0 m 17.2 18.9 kg 10074

TD029 Payload

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

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.

22926