

Vehicle description for: TGS 33.400 6x6 BB CH



Illustration can deviate

Product family	The new MAN Truck Generation
Model & Variant	TGS 33.400 6x6 BB CH
Engine family	D20
Battery gross capacity	0 kWh
Vehicle type	Vehicle type, platform truck and chassis (LK)
Cab	Local transport cab NN
Main wheel distance	4500 mm
Overhang	2500 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	45,000 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

Basio	c characteristics	
	Chassis	0P2U9
	Chassis class, heavy	0P2UC
	Destination Togo (TG)	0PGB2
	Merchant tonnage 33 t	0P8LK
	Basic layout of vehicle, all-round rugged	0PGCV
	Frame type, high	0P2TP
	Vehicle type, platform truck and chassis (LK)	0P2UQ
	Left-hand-drive	0P3AS
	Right-hand traffic	0P3F5
	Vehicle documents in English	0P2L7
	Labelling in English	0P8NM
	Cab position 720 mm (distance from frame lower edge to cab floor)	0PHBF
	(,	
	Vehicle approval N3G class	UD3 IC
	Vehicle approval, N3G class	0P3JS 0P2UI
	Maximum speed limiter, 85 km/h, electronic, engine speed regulation Maximum vehicle noise level not defined	
_		0P2YN
_	Height over cab, unloaded up to 4,000 mm	0PHA1
	Vehicle classification in accordance with regulation (EU) 2018/858	0PKAW
Docu	iments	
	Without registration documentation, national	0P3B0
	Special confirmation, heavy load / municipal operation	0P3CK
Appli	cation scope / transport tasks	
Appli	Construction	0P6WH
	090 Crane body	0P2R2
_	Temperature range, vehicle deployment, warm country	0PHIB
	Case hardness of final drive Distribution	0P4F0
	s, editions and packages	an ith
_	Special request paintwork	0PJTD
	Without Individual Lion package	0PJT1
Horiz	contal 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
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□ 13,000 kg permitted load on 2nd rear axie, tech. □ 13,000 kg permitted load on 2nd rear axie, tech. Plus □ 44,000 kg permitted gross train weight, national registration □ 45,000 kg permitted gross train weight, Tech. Plus □ 62,000 kg permitted gross train weight, Tech. Plus □ READ OPEN □ ONN D value □ Note Restricted steerability with engaged differential lock on front axie □ Note Restricted steerability with engaged differential lock on front axie □ Note Restricted steerability with engaged differential lock on front axie □ Note Restricted steerability with engaged differential lock on front axie □ Note Restricted steerability with engaged differential lock on front axie □ Note: Min creased permissible gross weight, increase in wear of driveline and reduced service life □ Note: Min creased permissible gross weight with engaged off-road reduction ratio in transfer case □ Note: Difference of more than 2% in FA/RA rolling circumference may lead to perceptible end of the tension in the driveline. □ Without note (propshaft wear) □ Popicy □ Wheelbase between rear axies, 1,400 mm □ OP2ZW □ Wheelbase between rear axies, 1,400 mm □ OP3EX □ Frame overhang, rear, 2,500 mm □ OP0Y7 □ Vehicle rear, straight end of frame □ Exhaust stelence, side, left □ Exhaust stelepic, towards rear □ Air intake, behind cab, raised □ Exhaust stelepic, towards rear □ Air intake, behind cab, raised □ Pre-separator for engine air intake □ Pre-separator for engine air intake □ Battery, 12 V, 17 & Ah, 2 units, maintenance free □ Alternator, Basic □ Popicy □ Medium battery box, 2 batteries □ OP1DL □ Full tank (apacity 4001, right □ Full tank (right, steel) □ Without underride protection, front □ Without underride protection, front			
□ 44,000 kg permitted gross train weight, national registration		13,000 kg permitted load on 2nd rear axle, tech.	0P5M9
□ 45,000 kg permissible gross train weight, Tech. Plus □ CPBVG □ CRAD kg permitted gross train weight, Tech. Plus □ CPBCG □ CRAD D value □ CPBCD □ CRAD D value □ CPBCD □ CRAD D value □ CPBCD □ Note. Restricted steerability with engaged differential lock on front axle □ CPEZN □ Note: With increase permissible gross weight, increase in wear of driveline and reduced □ CPEZP □ Note: Max. 55,000 kg tech. permitted gross weight with engaged off-road reduction ratio in transfer case □ Note: Difference of more than 2% in FA/RA rolling circumference may lead to perceptible □ CPFZT transfer case □ Note: Difference of more than 2% in FA/RA rolling circumference may lead to perceptible □ CPFZT transfer case □ Note: Difference of more than 2% in FA/RA rolling circumference may lead to perceptible □ CPFZT transfer case □ Note: Difference of more than 2% in FA/RA rolling circumference may lead to perceptible □ CPFZT transfer case □ Note: Difference of more than 2% in FA/RA rolling circumference may lead to perceptible □ CPFZT transfer case □ CPFZT □ Note □ CPFZT □ CPF		13,000 kg permitted load on 2nd rear axle, tech. Plus	0P7TJ
□ 62,000 kg permitted gross train weight, Tech. Plus □ 0PBQG □ 0RN D value □ 0RN D va		44,000 kg permitted gross train weight, national registration	0PBIY
Doken Distribution texts Notification texts Notic Restricted steerability with engaged differential lock on front axie Note: With increased permissible gross weight, increase in wear of driveline and reduced service life Note: Mish increased permissible gross weight with engaged off-road reduction ratio in variafier case Note: Difference of more than 2% in FA/RA rolling circumference may lead to perceptible tension in the driveline. Without note (gropshaft wear) OPJRV Chassis Vehicle frame (wheelbase, overhang,) Main wheelbase, 4.500 mm OP2ZW Wheelbase between rear axies, 1,400 mm OP3EX Frame overhang, rear, 2,500 mm OP3E1 Main frame side member thickness, 9.5 mm OP0Y7 Vehicle rear, straight end of frame Note: Difference of the difference open and in the properties of the p		45,000 kg permissible gross train weight TechH.	0PBWF
Note: Restricted steerability with engaged differential lock on front axie OPFZN Note: With increased permissible gross weight, increase in wear of driveline and reduced opFZP service life Note: Max. 55,000 kg tech, permitted gross weight with engaged off-road reduction ratio in OPFZT transfer case Note: Difference of more than 2% in FA/RA rolling circumference may lead to perceptible tension in the driveline. Without note (propshaft wear) OPJRV Chassis Vehicle frame (wheelbase, overhang,) Main wheelbase, 4,500 mm OP3BX Frame overhang, rear, Z,500 mm OP3BX Frame overhang, rear, Z,500 mm OP077 Vehicle rear, straight end of frame OP007 Vehicle rear, straight end of frame OP007 Exhaust silencer, side, left OP1BG Exhaust silencer, side, left OP1BG Air intake, behind cab, raised OP1BG OP0BA Battery cases, batteries, alternator Battery, 12 V, 175 Ah, 2 units, maintenance free OP1BG Air intake, behind cab, raised OP1BG Air intake, behind cab, raised OP1BG OP1BG Pre-separator for engine air intake OP0BA Battery box, left OP0WO Main battery switch, mechanical OP1BG Hedium battery box, 2 batteries OP1BG Fuel tank, capic, 15tel OP4HS Frame attachments		62,000 kg permitted gross train weight, Tech. Plus	0PBQG
□ Note: Restricted steerability with engaged differential lock on front axide 0PFZN □ Note: With increased permissible gross weight, increase in wear of driveline and reduced service life 0PFZP □ Note: Max. 55,000 kg tech. permitted gross weight with engaged off-road reduction ratio in transfer case 0PFZT □ Note: Difference of more than 2% in FA/RA rolling circumference may lead to perceptible tension in the driveline. 0PHCX □ Without note (propshaft wear) 0PJRV Chassis Vehicle frame (wheelbase, overhang,) 0PJRV □ Main wheelbase, overhang,) 0P2ZW □ Main wheelbase, deventage,, 500 mm 0P38X □ Frame overhang, rear, 2,500 mm 0P38X □ Frame overhang, rear, 2,500 mm 0P0XT □ Whicle rear, straight end of frame 0P0XT Exhaust silencer, side, left 0P1BQ □ Exhaust silencer, side, left 0P1BQ □ Exhaust silencer, side, left 0P0AY □ Pre-separator for engine air intake 0P0AY □ Pre-separator for engine air intake 0P0AY		0kN D value	0P8XD
□ Note: With increased permissible gross weight, increase in wear of driveline and reduced service life □ Note: Max. 55,000 kg tech. permitted gross weight with engaged off-road reduction ratio in transfer case □ Note: Difference of more than 2% in FA/RA rolling circumference may lead to perceptible tension in the driveline. □ Without note (propshaft wear) □ Without note (propshaft wear) □ Wheelbase, overhang) □ Main wheelbase, overhang) □ Main wheelbase, 4,500 mm □ Wheelbase between rear axies, 1,400 mm □ Wheelbase between rear axies, 1,400 mm □ Wheelbase in the driveline. □ Wheelbase in the driveline in the driveli	Notif	ication texts	
service life Note: Max. 55,000 kg tech. permitted gross weight with engaged off-road reduction ratio in transfer case Note: Difference of more than 2% in FA/RA rolling circumference may lead to perceptible tension in the driveline. Without note (propshaft wear) OPJRV Chassis Vehicle frame (wheelbase, overhang,) Main wheelbase, overhang,) Main wheelbase, 4,500 mm OP3EX Frame overhang, rear, 2,500 mm OP3ET Main frame side member thickness, 9.5 mm OP0Y7 Vehicle rear, straight end of frame OP0XT Exhaust system, air intake Exhaust system, air intake Exhaust silencer, side, left OP1BG Exhaust silencer, side, left OP1BG Exhaust silencer, side, left OP1BG Air intake, behind cab, raised OP0AY Pre-separator for engine air intake DP0BA Battery cases, batteries, alternator Battery cases, batteries, alternator Alternator, Basic OP1BV Medium batter) box, 2b atteries OP0WC Alternator, Basic OP1BV Medium battery box, 1eft OP0WF Fuses OP1V1 Tanks and fuel line Guard plate for tanks OP1BC Fuel tank capacity 400 l, right Fuel tank cross-section, right, medium OP4HG Fuel tank cross-section, right, medium OP4HG Fuel tank cap, lockable for master key system OP4HG Fuel tank cap, lockable for master key system OP4HG Fuel tank cap, lockable for master key system OP4HG Fuel tank cap, lockable for master key system OP4HG Fuel tank cap, lockable for master key system OP4HG Fuel tank cap, lockable for master key system OP4HG		Note: Restricted steerability with engaged differential lock on front axle	0PFZN
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□ Main wheelbase, 4,500 mm 0P22W □ Wheelbase between rear axies, 1,400 mm 0P38X □ Frame overhang, rear, 2,500 mm 0P3E1 □ Main frame side member thickness, 9.5 mm 0P0Y7 □ Vehicle rear, straight end of frame 0P0XT Exhaust system, air intake 0P0XT □ Exhaust stillpipe, towards rear 0P1BG □ Exhaust tailpipe, towards rear 0P1BQ □ Air intake, behind cab, raised 0P0AY □ Pre-separator for engine air intake 0P0BA Battery cases, batteries, alternator 0P0BA □ 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 Tanks and fuel line 0P1DL □ Guard plate for tanks 0P1DL □ Fuel tank capacity 400 l, right 0P4ED □ Fuel tank, right, steel 0P4GN □ Fuel tank cap, lockable for master key system 0P4HE □ Fuel tank cap, lockable for master key system 0P1W9 <td>Cha</td> <td>ssis</td> <td></td>	Cha	ssis	
□ Main wheelbase, 4,500 mm 0P22W □ Wheelbase between rear axies, 1,400 mm 0P38X □ Frame overhang, rear, 2,500 mm 0P3E1 □ Main frame side member thickness, 9.5 mm 0P0Y7 □ Vehicle rear, straight end of frame 0P0XT Exhaust system, air intake 0P0XT □ Exhaust stillpipe, towards rear 0P1BG □ Exhaust tailpipe, towards rear 0P1BQ □ Air intake, behind cab, raised 0P0AY □ Pre-separator for engine air intake 0P0BA Battery cases, batteries, alternator 0P0BA □ 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 Tanks and fuel line 0P1DL □ Guard plate for tanks 0P1DL □ Fuel tank capacity 400 l, right 0P4ED □ Fuel tank, right, steel 0P4GN □ Fuel tank cap, lockable for master key system 0P4HE □ Fuel tank cap, lockable for master key system 0P1W9 <td></td> <td></td> <td>_</td>			_
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□ Frame overhang, rear, 2,500 mm 0P3E1 □ Main frame side member thickness, 9.5 mm 0P0Y7 □ Vehicle rear, straight end of frame 0P0XT Exhaust system, air intake		• •	
□ Main frame side member thickness, 9.5 mm 0P0Y7 □ Vehicle rear, straight end of frame 0P0XT 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 □ P0WA □ Alternator, Basic 0P1BV □ Medium battery box, 2 batteries 0P0WU □ Battery box, left 0P0WO □ Main battery switch, mechanical 0P0WF □ Fuses 0P1V1 Tanks and fuel line □ Guard plate for tanks 0P1DL □ Fuel tank capacity 400 I, right 0P4ED □ Fuel tank, right, steel 0P4GN □ Tank cross-section, right, medium 0P4HE □ Fuel tank cap, lockable for master key system 0P4H5 □ Fuel pre-filter position on the battery box 0P1W9 Frame attachments			
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□ Air intake, behind cab, raised 0P0AY □ Pre-separator for engine air intake 0P0BA Battery cases, batteries, alternator □ 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 Tanks and fuel line □ Guard plate for tanks 0P1DL □ Fuel tank capacity 400 I, right 0P4ED □ Fuel tank, right, steel 0P4GN □ Tank cross-section, right, medium 0P4HE □ Fuel tank cap, lockable for master key system 0P4H5 □ Fuel pre-filter position on the battery box 0P1W9			
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□ Alternator, Basic 0P1BV □ Medium battery box, 2 batteries 0P0WU □ Battery box, left 0P0WO □ Main battery switch, mechanical 0P0WF □ Fuses 0P1V1 Tanks and fuel line □ Guard plate for tanks 0P1DL □ Fuel tank capacity 400 l, right 0P4ED □ Fuel tank, right, steel 0P4GN □ Tank cross-section, right, medium 0P4HE □ Fuel tank cap, lockable for master key system 0P4H5 □ Fuel pre-filter position on the battery box 0P1W9	Batte	ery cases, batteries, alternator	
□ Medium battery box, 2 batteries 0P0WU □ Battery box, left 0P0WO □ Main battery switch, mechanical 0P0WF □ Fuses 0P1V1 Tanks and fuel line □ Guard plate for tanks □ OP1DL □ Fuel tank capacity 400 l, right □ Fuel tank, right, steel □ OP4GN □ Tank cross-section, right, medium □ P4HE □ Fuel tank cap, lockable for master key system □ P4H5 □ Fuel pre-filter position on the battery box 0P1W9		Battery, 12 V, 175 Ah, 2 units, maintenance free	0P0WA
□ Battery box, left 0P0WO □ Main battery switch, mechanical 0P0WF □ Fuses 0P1V1 Tanks and fuel line □ Guard plate for tanks □ P1DL □ Fuel tank capacity 400 l, right □ Puel tank, right, steel □ OP4GN □ Tank cross-section, right, medium □ P4HE □ Fuel tank cap, lockable for master key system □ P4H5 □ Fuel pre-filter position on the battery box 0P4W9		Alternator, Basic	0P1BV
□ Main battery switch, mechanical 0P0WF □ Fuses 0P1V1 Tanks and fuel line Guard plate for tanks □ Fuel tank capacity 400 I, right □ Fuel tank, right, steel □ Tank cross-section, right, medium □ Fuel tank cap, lockable for master key system □ Fuel pre-filter position on the battery box 0P4H5 □ Frame attachments OPIW9		Medium battery box, 2 batteries	0P0WU
Tanks and fuel line Guard plate for tanks Puel tank capacity 400 I, right Puel tank, right, steel Puel tank cross-section, right, medium Puel tank cap, lockable for master key system Puel pre-filter position on the battery box Prame attachments		Battery box, left	0P0WO
Tanks and fuel line Guard plate for tanks Puel tank capacity 400 l, right Fuel tank, right, steel Tank cross-section, right, medium Fuel tank cap, lockable for master key system Fuel pre-filter position on the battery box Frame attachments		Main battery switch, mechanical	0P0WF
Guard plate for tanks Puel tank capacity 400 l, right Fuel tank, right, steel Puel tank, right, steel Tank cross-section, right, medium Fuel tank cap, lockable for master key system Fuel pre-filter position on the battery box OP1DL OP4ED OP4GN OP4HE OP4HE OP4H5 OP4H5 OP1W9		Fuses	0P1V1
□ Fuel tank capacity 400 l, right 0P4ED □ Fuel tank, right, steel 0P4GN □ Tank cross-section, right, medium 0P4HE □ Fuel tank cap, lockable for master key system 0P4H5 □ Fuel pre-filter position on the battery box 0PIW9	Tank	ss and fuel line	
□ Fuel tank, right, steel 0P4GN □ Tank cross-section, right, medium 0P4HE □ Fuel tank cap, lockable for master key system 0P4H5 □ Fuel pre-filter position on the battery box 0PIW9		Guard plate for tanks	0P1DL
□ Tank cross-section, right, medium 0P4HE □ Fuel tank cap, lockable for master key system 0P4H5 □ Fuel pre-filter position on the battery box 0PIW9 Frame attachments		Fuel tank capacity 400 l, right	0P4ED
□ Fuel tank cap, lockable for master key system 0P4H5 □ Fuel pre-filter position on the battery box 0PIW9 Frame attachments		Fuel tank, right, steel	0P4GN
□ Fuel pre-filter position on the battery box 0PIW9 Frame attachments		Tank cross-section, right, medium	0P4HE
Frame attachments		Fuel tank cap, lockable for master key system	0P4H5
		Fuel pre-filter position on the battery box	0PIW9
□ Without underride protection, front 0P1FM	Fran	ne attachments	
		Without underride protection, front	0P1FM



	Without working platform	0P0VH
	Without working platform	0P1FG
	Without underride protection, side	
	Spare wheel, provisionally mounted	0P1GR
	Final cross member, with hole pattern 160 x 100 mm	0P1SB
	Underride protection, rear, round	0P1FD
	Wheel chock, 1 unit, with retaining device	0P1FO
	Without body attachment brackets/thrust plates	0P0X6
Door	matic hydron compressed air constraint hydronyatam	
Prieu	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 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
_	Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle)	0PGBL
_	MAN EasyStart immobiliser	0P1TF
	IVIAN LasyStart IIIIII IODIIISEI	OF III
Liaht	s and acoustic signals on the chassis (rear lights,)	
	Rear lights	0P2AQ
	Stone protection, for rear lights, guard, wide mesh	0P2AT
	Acoust. Reversing warning system when reverse gear selected	0P3CD
	Light function test	0P2AD
	Side marker lights, LED	0P2BJ
Driv	eline/running gear	
_		
	ne, radiator	ODCDD
_	Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2	0P6BR
_	Fuel filter, for fuels up to Cleanliness Class 25	0PHII
_	Fuel pre-filter, with oil separator/water trap	0P0AT
	Without torque reduction	0P0G5
_	Ventilation, crankcase, open	0P8PN
_	Engine skirt, in wheel arch, to prevent engine soiling	0P2E9
_	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, normal length	0P4XX
_	Radiator protection, lower	0P1XE
_	Front radiator protection, grille	0P1VP
	Engine oil dipstick	0P0B5
_	Warning message for engine coolant level, with advance warning	0P0KA
	Antifreeze, down to -32 °C	0P0AK



Gearbox, clutch

MAN TipMatic 12.28 OD	0P5VW	
Gearbox for increased percentage of overrun during driving operation	0PGCL	
MAN TipMatic actuation, with drop arm, manual (DNR option, switching strategy option)	0P3KI	
MAN Idle Speed Driving gearbox function	0P0ER	
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	
MAN TipMatic Manoeuvre driving program, manoeuvring feature	0P0FI	
Transfer case MAN G252 with on-road and off-road gear	0P4XL	
Transfer case lock management, electronic (VSM)	0P0FU	
Single-disc clutch, 430 mm, dry, reinforced (LongLife)	0P0DW	
Main propshaft, 30,000 Nm functional limit torque	0PKZJ	
Propshafts with standard grease, cannot be lubricated	0PKZL	
Driveline propshaft, reinforced	0P0E2	
Propshaft, 2nd rear axle, reinforced	0PGCF	

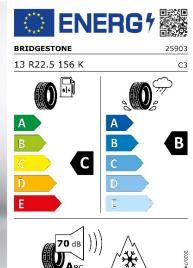
Wheels, tyres

Required tyre speed index G

Tyres for front axle, Bridgestone 13R22.5 M-STEER 001 Steering-Road+Offroad TL

0PFWA 0PGKZ







Delegierte Verordnung (El	J) 2020/740		
Name oder Handelsmarke	des Lieferanten	BRIDG	ESTONE
Handelsname oder Hande	Ismarke	M-STE	ER 001
Reifentypkennung	Reifenklasse	25903	С3
Bezeichnung der Reifengr	öße	13 F	122.5
Symbol der Geschwindigk	eitskategorie	K 110	km/h
Tragfähigkeitskennzahl (fú	r Einzelbereifung)	1	56
Tragfähigkeitskennzahl (fi Kraftstoffeffizienzklasse	r Doppelbereifung)	- c	
Nasshaftungsklasse		В	
Klasse des externen Roll- geräuschs	Wert des externen Rollge- räuschs	А	70 dB
Für die Nutzung bei extrer eigneter Reifen	nen Schneeverhältnissen ge-	J	a
Tragfähigkeitskennzahl fü nung (für Einzelbereifung)	die zusätzliche Betriebsken-	1	56
Tragfähigkeitskennzahl für die zusätzliche Betriebsken- nung (für Doppelbereifung)		1	-
Symbol der Geschwindigk che Betriebskennung)	eitskategorie (für die zusätzli-		
Datum des Herstellungsbe	ginns (Woche / Jahr)	40	/21
Datum des Herstellungser	ides (Woche / Jahr)		
Anschrift des Lieferanten			Via del Fosso de 00128 Rome, IT
Weitere Angaben		info in	english

□ Rim type, front axle, steel, single-part

□ Rim size, front axle, 10-hole, 9.00x22.5

□ Wheel nut cover ring, front axle

□ Tyres for rear axle, Bridgestone 13R22.5 M-DRIVE 001 Drive-Road+Offroad TL

0P0P0

0P0NI

0P0PR

0PGF2





Product Information Sheet

Speed category symbol (for Additional Service Description)

Delegated Regulation (EU) 2020/740 Supplier name or trademark BRIDGESTONE Commercial name or trade designation M-DRIVE 001 Tyre type identifier Tyre size designation 13 R22.5 Load-capacity index 156 Load-capacity index (Load index for Dual 150 mounting) Speed category symbol Fuel efficiency class Wet grip class External rolling noise class Α External rolling noise value 73 dB Severe snow tyre Yes Date of start of production 06/16 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)

- □ Rim type, rear axle, steel, single-part
- □ Rim size, rear axle, 10-hole, 9.00x22.5
- □ Tyres for 2nd rear axle, Bridgestone 13R22.5 M-DRIVE 001 Drive-Road+Offroad TL

0P000

0P0MU

0PGHG





0P0PA

0P2YB 0P1JE

0P1J2

0P1JL

0P5C4

0P5BW

Product Information Sheet

Rim type, 2nd rear axle, steel, single-part

Suspension type for front axles and driven rear axles, leaf/leaf (BB)

Leaf-spring suspension on front axle, parabolic, 3-leaf, steel

Leaf-spring suspension on rear axle, parabolic, 5-leaf, steel

Spring load-bearing capacity front axle 9,500 kg

Spring load-bearing capacity of rear axle, 16,000 kg

Leaf-spring suspension on 2nd rear axle, parabolic, 5-leaf, steel

Delegated Regulation (EU) 2020/740		
Supplier name or trademark	BRIDGESTONE	
Commercial name or trade designation	M-DRIVE 001	
Tyre type identifier	8689	
Tyre size designation	13 R22.5	
Load-capacity index	156	
Load-capacity index (Load index for Dual	150	
mounting)		
Speed category symbol	К	
Fuel efficiency class	D	
Wet grip class	В	
External rolling noise class	Α	
External rolling noise value	73 dB	
Severe snow tyre	Yes	
Date of start of production	06/16	
Date of end of production	<u>-</u>	
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 size, 2nd rear axle, 10-hole, 9.00x22.5	0P0O7
	Spare wheel, in accordance with configuration for front axle tyres	0P0MH
Axles	6x6	0P3BD
_	Steering ratio, indirect	0P1JY
	Steering ratio, market Steering oil tank with electrical measuring sensor	0P1JV
	Front axle, 9,000 kg, planetary axle without drive shaft, straight, steered, not liftable	0P5ES
_	Front axle as planetary axle, driven, engageable	0P1GY
_	Mudguard, front axle	0P1AT
_	Rear axle HPD-1382, 13,000 kg, planetary axle with drive-through, straight, not steered, not	0PIY1
_	liftable	OFF
	Twin tyre on rear axle	0P1HN
	Mudguard, rear axle, plastic half shells in front of rear axle	0P1AO
	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, plastic half shells, behind 2nd rear axle, with transfer tarpaulin over both rear axles	0P1AY
	Splash guard mat on mudguard, 2nd rear axle	0P1XY
	Axle ratio, i = 4.33	0P0D6
	Differential locks on driven rear axles	0P0DI
	Differential locks on driven front axles	0P0DK
	Warning buzzer when front axle locks are engaged	0P0DQ



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	0P6ZR
Without trailer air suspension control	0PHN2

Cab

Cab a	Cab and cab exterior					
	Local transport cab NN	0P2DL				
	Cab mount, Basic	0P1V8				
	Cab tilt mechanism, manual	0P1V6				
	No tilting roof/sliding roof	0P1VY				
	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, no remote control	0P1WS				
	Vehicle key, 2 units	0P3JT				
	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	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, H7	0P2BN				
	Turn signal lights, sides, bulb	0P1Z6				
	Headlight beam regulator, manual	0P2AC				
	Driving-light control, manual	0P1ZF				
	Contour lights, LED, 2 units	0P2BS				
	Horn, two-tone, electrical	0P1W1				
	Revolving beacons, LED, yellow (individual LEDs light up in cascades, revolving)	0P2BD				
	2 revolving beacons on cab roof, 1 right and 1 left	0P2B3				
	Spotlights, 2 units, cab roof, 1 right and 1 left	0P1YM				
	Preparation for spotlights	0PJPZ				
	Switch for spotlight/manoeuvring light	0P5U5				
	Without revolving beacons at the rear of the vehicle	0PJRO				



Mirro	ors and mirror replacements	
_	Without mirror package	0PKWV
1	Exterior rear-view mirror, mechanically adjustable	0P2CC
1	Kerb mirror, right, mechanically adjustable	0P2CH
3	Front mirror, mechanical adjustment	0P2CJ
3	Mirror housing, not painted	0P2CP
-	Vehicle components, suitable for body width larger than 2,400 mm to 2,600 mm	0P2CT
Seat		
3	Seat covers, fabric, standard	0P2PQ
3	Without driver's seat package	0PKXV
1	Comfort driver's seat, air-sprung	0P2P2
1	Without co-driver's seat package	0PKXU
3	Co-driver's seat, not sprung, with storage box	0P2OO
3	Storage space, in seat bracket of co-driver's seat	0P2Q6
	er's workplace	00000
]	Multi-function steering wheel, adjustable height and angle	0P2GD
]	Steering wheel, with parking position	0P2GE
]	Steering lock	0P3JZ
3	Instrumentation, Basic km/h	0P3L3
]	Tachograph Simulation Unit (TSU), instead of tachograph	0P2KY
]	Tachograph, calibrated	0P2KG
]	Stowage compartment, open with two USB sockets, 5 V, charging only, to the right of climate control panel	0PGT7
1	2 pull-out cup holders in instrument panel	0P2FA
1	Plug-in ashtray, instrument panel in middle section, 1 unit	0P2FO
3	Cigarette lighter	0P2IH
3	Single DIN slots, 4 units, roof space, front	0P2FJ
3	Without storage tray next to seat	0PJRS
	air-conditioning system	opolii i
3	Air-conditioning system, manual	0P2NU
Bunk	c area	
3	Without bunk area	0PKFY
	interior Colour scheme for interior styling, dark	0P2l6
]		
]	Interior styling analogous to colour scheme	0PGBT
] -	Without driver's workplace package, Comfort	0PKXT
]	Windscreen roller blind, internal	0P2FE
3	Interior light, reading light (driver's side)	0PKMY
3	Interior light, central	0PHA6
3	Reading light, 1 unit, driver's side	0P2IQ
3	Entry lighting	0P2IO
3	Entry handles, standard	0PHPK
3	Door interior cladding, washable	0P2IA



	2 storage compartments, cab rear wall, behind driver's and co-driver's side and net on cab rear wall	0PGB8
	Storage, instrument panel in middle section, open	0P2HK
	Grab handle, above door, internal, 2 units, 1 right and 1 left	0P2G2
Acce	essories and tools	
	Without accessories and tools package	0PKXA
	Vehicle toolkit	0P2TX
	No warning triangle	0P3FH
	Jack, 12,000 kg	0P3F8
Inte	lligent Truck	
Assi	stance 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
	French additionally for display	0P2JT
Bod	lies/interfaces	
Inter	faces to semitrailer (e.g. fifth-wheel coupling, brake connection,)	
	Without trailer brake connection behind cab	0P1O3
	No fifth-wheel coupling	0P1RJ
	Without sensing of the fifth-wheel coupling	0PHN7
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
	2-line trailer brake connection, end of frame, centre, standard coupling	0P1NZ
	Trailer socket, frame end, 24 V, 15-pin	0P1OM
	Trailer socket for anti-lock brake system (ABS), end of frame	0P1O4
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



PTC	Os .		
	PTO, gearbox-dependent, type NH/4c, without flange, f=1.14, position approx. 3:30 o'clor	ck 0P6XM	
	PTO, gearbox-dependent, for short-time operation less than 60 min	0P4VK	
	PTO, gearbox-dependent, shiftable	0P4X9	
	Without fan wheel for PTO, gearbox-dependent	0P4VR	
	Function parameters for PTO; gearbox-dependent, driving operation	0P4WP	
	Sector-specific parameterisation, general	0P4X0	
Tow	ring, recovery and lashing		
	Central coupling jaw, integrated in bumper/front cross member, with lock pin	0P1MK	
	Shackles, 2 units, front of vehicle	0P1S3	
Pai	ntworks		
Pain	ntwork, cab, top		
	Top coating, cab	0P6YB	
Pain	ntwork, cab, bottom		
	Textured coating, step units	0P6X9	
	Textured coating, mudguard, behind cab	0P6YG	
	Textured coating, bumper, steel	0P6YQ	
Pain	ntwork, chassis		
	Without additional top coating on chassis	0PJTK	
	Top coating, rims, steel, white-aluminium	0P6YL	
Add	ditional operating equipment		
	Eintrag in KFZ-Brief: Anhängelast 40.000kg bei Zgg. 59.000kg	ZW001	
Col	lour		
	Top coating, cab PURE WHITE	RAL 9010	N



Technical data: TGS 33.400 6x6 BB CH / L56EAA04

Cab: Local transport cab NN Drive Type: 6x6 Lengths mm TD071 Total length 10375.0 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 2500.0 TD072 Distance from first front axle to body 465.0 TD067 Distance to kingpin from front axle, nominal position - TD074 Slew radius, front -						
Lengths mm TD071 Total length 10375.0 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 2500.0 TD072 Distance from first front axle to body 465.0 TD067 Distance to kingpin from front axle, nominal position -						
TD071 Total length 10375.0 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 2500.0 TD072 Distance from first front axle to body 465.0 TD067 Distance to kingpin from front axle, nominal position -						
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TD058 Wheelbase between leading axle and rear axle TD059 Wheelbase between rear axles TD060 Wheelbase between rear axle and trailing axle TD064 Rear frame overhang TD072 Distance from first front axle to body TD067 Distance to kingpin from front axle, nominal position						
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TD060 Wheelbase between rear axle and trailing axle TD064 Rear frame overhang 2500.0 TD072 Distance from first front axle to body 465.0 TD067 Distance to kingpin from front axle, nominal position						
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TD064 Rear frame overhang 2500.0 TD072 Distance from first front axle to body 465.0 TD067 Distance to kingpin from front axle, nominal position -						
TD072 Distance from first front axle to body 465.0 TD067 Distance to kingpin from front axle, nominal position -						
TD067 Distance to kingpin from front axle, nominal position -						
TD067 Distance to kingpin from front axle, nominal position -						
TD074 Slew radius, front						
TD075 Slew radius, rear						
TD068 Coupling length 9799.0						
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						
Heights mm						
TD033 Maximum external height, unladen 3462.0						
TD082 Total transport height, unladen 3462.0						
TD034 Maximum external height, laden 3364.0						
TD035 Frame height at theoretical rear wheelbase, 1219.0						
unladen						
TD036 Frame height at theoretical rear wheelbase, 1135.0						
laden						
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						
TD052 Height of fifth-wheel coupling above ground,						
laden						
Circle dimensions m						
TD055 Track circle diameter 20.2						
TD056 Wall-to-wall turning circle diameter 21.8						
Weights/loads kg						
TD026 Chassis weight with cab 10483						
TD027 Chassis weight, front 5408						
TD028 Chassis weight, rear 5075						
TD029 Payload 22517						

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
	<u>-</u>	

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.