

Vehicle description for: TGS 33.400 6x6 BB CH



Illustration can deviate

Vehicle standar	rds		
	Product family	The new MAN Truck Generation	
	Model & Variant	TGS 33.400 6x6 BB CH	
	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

	c characteristics	
	Chassis	0P2U9
]	Chassis class, heavy	0P2UC
3	Destination Togo (TG)	0PGB2
1	Merchant tonnage 33 t	0P8LK
3	Basic layout of vehicle, all-round rugged	0PGCV
3	Frame type, high	0P2TP
3	Vehicle type, platform truck and chassis (LK)	0P2UQ
3	Left-hand-drive	0P3AS
3	Right-hand traffic	0P3F5
3	Vehicle documents in English	0P2L7
-	Labelling in English	0P8NM
3	Cab position 720 mm (distance from frame lower edge to cab floor)	0PHBF
Regi	stration	
	Vehicle approval, N3G class	0P3JS
3	Maximum speed limiter, 85 km/h, electronic, engine speed regulation	0P2UI
3	Maximum vehicle noise level not defined	0P2YN
-	Height over cab, unloaded up to 4,000 mm	0PHA1
	Maximum vehicle width of 2,500 mm checked with respect to relevant cab components	0PIOH
3	Maximum vehicle width of 2,500 mm checked with respect to relevant chassis components	0PIOJ
3	Maximum vehicle width of 2,500 mm checked with respect to relevant axles, rims, tyres, wheel trim	0PIOL
	Vehicle classification in accordance with regulation (EU) 2018/858	0PKAW
Doci	uments	
2000	amento	
	Without registration documentation, national	0P3B0
0	Without registration documentation, national Special confirmation, heavy load / municipal operation	0P3B0 0P3CK
3		
⊐ Appl	Special confirmation, heavy load / municipal operation	
□ Appl	Special confirmation, heavy load / municipal operation ication scope / transport tasks	0P3CK
Appl	Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction	0P3CK 0P6WH
Appl	Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 090 Crane body	0P3CK 0P6WH 0P2R2
Appl	Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 090 Crane body Temperature range, vehicle deployment, warm country	0P3CK 0P6WH 0P2R2 0PHIB
Appl	Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 090 Crane body Temperature range, vehicle deployment, warm country Case hardness of final drive Distribution	0P3CK 0P6WH 0P2R2 0PHIB
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Appl	Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 090 Crane body Temperature range, vehicle deployment, warm country Case hardness of final drive Distribution zontal and vertical loads 33,000 kg permitted gross load, vertical, nat. appr.	0P3CK 0P6WH 0P2R2 0PHIB 0P4F0 0P5QP
Appl	Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 090 Crane body Temperature range, vehicle deployment, warm country Case hardness of final drive Distribution zontal and vertical loads 33,000 kg permitted gross load, vertical, nat. appr. 33,000 kg permitted gross load, vertical, tech.	0P3CK 0P6WH 0P2R2 0PHIB 0P4F0 0P5QP 0P5UA
Appl	Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 090 Crane body Temperature range, vehicle deployment, warm country Case hardness of final drive Distribution 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	0P3CK 0P6WH 0P2R2 0PHIB 0P4F0 0P5QP 0P5UA 0P8HZ
Appl	Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 090 Crane body Temperature range, vehicle deployment, warm country Case hardness of final drive Distribution 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.	0P3CK 0P6WH 0P2R2 0PHIB 0P4F0 0P5QP 0P5QP 0P5UA 0P8HZ 0P5KT
Appl	Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 090 Crane body Temperature range, vehicle deployment, warm country Case hardness of final drive Distribution 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.	0P3CK 0P6WH 0P2R2 0PHIB 0P4F0 0P5QP 0P5UA 0P8HZ 0P5KT 0P5LN
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Appl	Special confirmation, heavy load / municipal operation ication scope / transport tasks Construction 090 Crane body Temperature range, vehicle deployment, warm country Case hardness of final drive Distribution 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. 8,000 kg permitted load on front axle, tech. Plus 13,000 kg permitted load on rear axle NatZu	0P3CK 0P6WH 0P2R2 0PHIB 0P4F0 0P5QP 0P5UA 0P8HZ 0P5KT 0P5LN 0P8D4 0P5HC



	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
-	45,000 kg permissible gross train weight TechH.	0PBWF
	62,000 kg permitted gross train weight, Tech. Plus	0PBQG
	0kN D value	0P8XD
Votific	cation texts	
-	Note: Restricted steerability with engaged differential lock on front axle	0PFZN
_	Note: With increased permissible gross weight, increase in wear of driveline and reduced service life	0PFZP
3	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
Chas	ssis	
'ehic	ele frame (wheelbase, overhang,)	
3	Main wheelbase, 4,500 mm	0P2ZW
3	Wheelbase between rear axles, 1,400 mm	0P3BX
3	Frame overhang, rear, 2,500 mm	0P3E1
1	Main frame side member thickness, 9.5 mm	0P0Y7
3	Vehicle rear, straight end of frame	0P0XT
Exha	ust system, air intake	
3	Exhaust silencer, side, left	0P1BG
3	Exhaust tailpipe, towards rear	0P1BQ
3	Air intake, behind cab, raised	0P0AY
3	Pre-separator for engine air intake	0P0BA
Batte	ry cases, batteries, alternator	
1	Battery, 12 V, 175 Ah, 2 units, maintenance free	0P0WA
]	Alternator, Basic	0P1BV
3	Medium battery box, 2 batteries	0P0WU
3	Battery box, left	0P0WO
1	Main battery switch, mechanical	0P0WF
1	Fuses	0P1V1
anks	s and fuel line	
3	Fuel tank capacity 400 l, right	0P4ED
1	Fuel tank, right, steel	0P4GN
1	Tank cross-section, right, medium	0P4HE
]	Fuel tank cap, lockable for master key system	0P4H5
ram	e attachments	
	e attachments Without underride protection, front	0P1FM
3		0P1FM 0P0VH
-rame	Without underride protection, front	



Defined cross member, with hole pattern 160 x 100 mm Underride protection, rear, round Wheel chock, 1 unit, with retaining device Without body attachment brackets/thrust plates Presumatic brakes, compressed-air generation, brake system At compressor, 1-cyinder, 300 ccm OPOAF Compressed-air treatment, perumatically controlled Steel compressed-air trank Presumatic brakes, compressed-air generation, brake system At compressor, 1-cyinder, 300 ccm OPOAF Compressed-air trank Presumatic brakes, compressed-air generation, brake system Compressed-air trank Presumatic brakes, compressed-air trank OPOAF Steel compressed-air trank Presumatic brakes, compressed-air trank OPOAF Steel compressed-air trank OPOAF Steel compressed-air trank OPOAF Steel compressed-air trank OPOAF Anti-lock braking system (EBS) OPOBE Full brake system (EBS) OPOBE Full brake sestitant OPOCM MAN EVEN high-performance engine brake OPOAF Drum brakes on front axle OP unit brakes on front				
□ Wheel chock, 1 unit, with retaining device 0P1FO □ Without body attachment brackets thrust plates 0P0X6 □ Air compressor, 1-cylinder, 80 ccm 0P0AF □ Compressor, 1-cylinder, 80 ccm 0P0AB □ Compressor, 1-cylinder, 80 ccm 0P0BL □ Anti-tock braker 0P0BL □ Anti-tock braker 0P0BL □ Drum brakes assistant 0P0BL □ Drum brakes on rear axle 0P1IF □ Drum brakes on 2nd rear axle 0P1IF □ Parking brake with spring-type actuator on rear axles		Final cross member, with hole pattern 160 x 100 mm	0P1SB	
December 1 December 1 December 2 December 2 December 2 December 3		Underride protection, rear, round	0P1FD	
Pheumatic brakes, compressed-air generation, brake system Air compressor, 1-cylinder, 390 ccm OPOAF Compressed-air treatment, pneumatically controlled POAB Steel compressed-air treatment, pneumatically controlled POOKH Electronic brake system (EBS) OPOBL Anti-lock braking system (ABS) POOBE Full brake assistant OPOCM MAN EVB high-performance engine brake OPOCW Drum brakes on front axle Drum brakes on front axle Drum brakes on ront axle OP11A Drum brakes on ront axle OP11F Parking brake control, next to driver's seat Parking brake with spring type actuator on rear axles (incl. leading axle/ trailing axle) Parking brake with spring type actuator on rear axles (incl. leading axle/ trailing axle) Parking brake with spring type actuator on rear axles (incl. leading axle/ trailing axle) Parking brake with spring type actuator on rear axles (incl. leading axle/ trailing axle) Parking brake with spring type actuator on rear axles (incl. leading axle/ trailing axle) Parking brake with spring type actuator on rear axles (incl. leading axle/ trailing axle) Parking brake with spring type actuator on rear axles (incl. leading axle/ trailing axle) Parking brake with spring type actuator on rear axles (incl. leading axle/ trailing axle) Parking brake with spring type actuator on rear axles (incl. leading axle/ trailing axle) Parking brake with spring type actuator on rear axles (incl. leading axle/ trailing axle) Parking brake oncorrection (incl. leading axle/ trailing axle) Parking brake oncorrection (incl. leading axle/ trailing axle) Parking brake oncorrection (incl. leading axle/ trailing axle/ trailing axle/ Parking brake oncorrection (incl. leading		Wheel chock, 1 unit, with retaining device	0P1FO	
Air compressor, 1-cylinder, 380 ccm Compressed-air treatment, preumatically controlled Compressed-air treatment, controlled Compressed-air treatment, controlled Compressed-air treatment Compressed tr		Without body attachment brackets/thrust plates	0P0X6	
Air compressor, 1-cylinder, 380 ccm Compressed-air treatment, preumatically controlled Compressed-air treatment, controlled Compressed-air treatment, controlled Compressed-air treatment Compressed tr				
Compressed-air treatment, pneumatically controlled Steel compressed-air tank OPOBL Anti-lock braking system (ABS) OPOBE Full brake assistant OPOCM MAN EVB high-performance engine brake OPOBV Drum brakes on front avde OPITA Drum brakes on rear axle OP115 Drum brakes on 2nd rear axle OP116 Parking brake control, next to driver's seat OP3KH Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) OPAGL MAN EasyStart immobiliser OPAT Rear lights OP2AQ Stone protection, for rear lights, guard, wide mesh OP2AT Acoust. Reversing warning system when reverse gear selected Display and the steep of cooling with low coolant temperature (e.g. hot country) Prove Inequal to the steep of cooling with low coolant temperature (e.g. hot country) Prove Reduction of dust swirt through radiator fan Engine color, normal length Reduction of dust swirt through radiator fan Proping and dipstick OPOBS Warning message for engine coolant level, with advance warning Antiferee, down to -32 °C OPOAK	Pneu	umatic brakes, compressed-air generation, brake system		
□ Steel compressed-air tank		Air compressor, 1-cylinder, 360 ccm	0P0AF	
□ Electronic brake system (EBS) 0P0BL □ Anti-lock braking system (ABS) 0P0BE □ Full brake assistant 0P0CM □ MAN EVB high-performance engine brake 0P0BV □ Drum brakes on front axle 0P1IA □ Drum brakes on rear axle 0P1IF □ Drum brakes on a front axle 0P1IF □ Drum brakes on a front 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) 0P3KH □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) 0P3KH □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) 0P3KH □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) 0P3KH □ Rear lights 0P2AQ □ Rear lights 0P2AQ □ Stone protection, for rear lights, quard, wide mesh 0P2AT □ Acoust. Reversing warning system when reverse gear selected 0P3CD □ Light function test 0P2AD □ Slide marker lights, LED 0P2AQ □ Slide marker lights, LED 0P2BJ Driveline/running gear Engine, radiator □ Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2 0P6BR □ Fuel pre-filter, with oil separator/water trap 0P0AT □ Without torque reduction 0P0C5 □ Ventilation, crankcase, open 0P0C5 □ Ventilation, crankcase, open 0P0C5 □ Fan control for start of cooling with low coolant temperature (e.g. hot country) 0P0KS □ Reduction of dust swift through radiator fan 0P1YE □ Engine cooler, normal length 0P1YE □ Finnt radiator protection, lower 0P1XE □ Finnt radiator protection, lower 0P1XE □ Finnt radiator protection, grille 0P1YP □ Engine cooler, promal length 0P0KA □ Antifreeze, down to -32 °C 0P0AK		Compressed-air treatment, pneumatically controlled	0P0AB	
□ Anti-lock braking system (ABS)		Steel compressed-air tank	0P0XH	
□ Full brake assistant		Electronic brake system (EBS)	0P0BL	
□ MAN EVB high-performance engine brake		Anti-lock braking system (ABS)	0P0BE	
Drum brakes on front axle □ Drum brakes on rear axle □ Drum brakes on 2nd rear axle □ Drum brakes on 2nd rear axle □ Drum brakes on 2nd rear axle □ Parking brake control, next to driver's seat □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on Papa D □ P		Full brake assistant	0P0CM	
Drum brakes on rear axle □ Drum brakes on 2nd rear axle □ Parking brake control, next to driver's seat □ Parking brake control, next to driver's seat □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ MAN EasyStart immobiliser □ MAN EasyStart immobiliser □ Rear lights □ Rear lights □ OP2AQ □ Stone protection, for rear lights, guard, wide mesh □ Acoust. Reversing warning system when reverse gear selected □ Parking brake with pring system when reverse gear selected □ Light function test □ OP2AD □ Side marker lights, LED □ Dirveline/running gear □ Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2 □ Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2 □ PoPAT □ Without torque reduction □ Without torque reduction □ Without torque reduction □ Ventilation, crankcase, open □ Without torque reduction □ PoPAT □ Without torque reduction □ PoPAS □ Fan control for start of cooling with low coolant temperature (e.g. hot country) □ PoPAS □ Reduction of dust swirl through radiator fan □ PoPAT □ Engine cooler, normal length □ Radiator protection, grille □ Front radiator protection, grille □ Front radiator protection, grille □ Fine in dipstick □ PoPAS □ Warning message for engine coolant level, with advance warning □ Antifreeze, down to -32 °C □ Warning message for engine coolant level, with advance warning □ Antifreeze, down to -32 °C □ MAN TipMatic 12.28 OD		MAN EVB high-performance engine brake	0P0BV	
Drum brakes on 2nd rear axle □ Parking brake control, next to driver's seat □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on Parking axley (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on Parking axley (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on Parking axley (incl. leading axle/ trailing axle) □ Parking brake vith spring-type actuator on Parking axley (incl. leading axle/ trailing axle/ tra		Drum brakes on front axle	0P1IA	
□ Parking brake control, next to driver's seat □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ MAN EasyStart immobiliser □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ MAN EasyStart immobiliser □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on parking axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on parking axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on parking axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on parking on parking axles (incl. leading axle/ trailing axle) □ Parking brake with spring system when rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring system when rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring system when rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring axles (incl. leading axle/ trailing		Drum brakes on rear axle	0P1I5	
□ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ MAN EasyStart immobiliser □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ MAN EasyStart immobiliser □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) □ Parking brake with spring-type actuator on Parking brake with spring-type actuator of Parking brake with spring-type actuator parking brake with spring-type actuator parking brake with spring-type actuator protection, lower opens of Parking brake with advance warning opens parking parki		Drum brakes on 2nd rear axle	0P1IF	
□ MAN EasyStart immobiliser Lights and acoustic signals on the chassis (rear lights,) Rear lights □ Rear lights □ OP2AQ □ Stone protection, for rear lights, guard, wide mesh □ OP2AT □ Acoust. Reversing warning system when reverse gear selected □ Dight function test □ OP2AD □ Side marker lights, LED □ OP2BJ Driveline/running gear Engine, radiator □ Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2 □ OP6BR □ Fuel filter, for fuels up to Cleanliness Class 25 □ OPHII □ Fuel pre-filter, with oil separator/water trap □ OP0AT □ Without torque reduction □ OP055 □ Ventilation, crankcase, open □ Engine skirt, in wheel arch, to prevent engine soiling □ P2E9 □ Fan control for start of cooling with low coolant temperature (e.g. hot country) □ P0NK5 □ Reduction of dust swirl through radiator fan □ OP1YE □ Engine cooler, normal length □ OP4XX □ Radiator protection, lower □ Engine oil dipstick □ OP0B5 □ Warning message for engine coolant level, with advance warning □ Antifreeze, down to -32 °C □ OP0AK Gearbox, clutch □ MAN TipMatic 12.28 OD □ OP5VW		Parking brake control, next to driver's seat	0P3KH	
Lights and acoustic signals on the chassis (rear lights,) Rear lights OP2AQ Stone protection, for rear lights, guard, wide mesh OP2AT Acoust. Reversing warning system when reverse gear selected OP3CD Light function test OP2AD Side marker lights, LED OP2BJ Driveline/running gear Engine, radiator Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2 OP6BR Fuel filter, for fuels up to Cleanliness Class 25 OPHII Fuel pre-filter, with oil separator/water trap OP0AT Without torque reduction OP0G5 Ventilation, crankcase, open OP8PN Engine skirt, in wheel arch, to prevent engine soiling Fan control for start of cooling with low coolant temperature (e.g. hot country) PAXX Reduction of dust swirt through radiator fan OP1YE Engine cooler, normal length Pakax Radiator protection, lower OP1XE Front radiator protection, grille OP1VP Engine oil dipstick OP0BS Warning message for engine coolant level, with advance warning OP0KA Antifreeze, down to -32 °C OP0AK		Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle)	0PGBL	
Lights and acoustic signals on the chassis (rear lights,) Rear lights OP2AQ Stone protection, for rear lights, guard, wide mesh OP2AT Acoust. Reversing warning system when reverse gear selected OP3CD Light function test OP2AD Side marker lights, LED OP2BJ Driveline/running gear Engine, radiator Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2 OP6BR Fuel filter, for fuels up to Cleanliness Class 25 OPHII Fuel pre-filter, with oil separator/water trap OP0AT Without torque reduction OP0G5 Ventilation, crankcase, open OP8PN Engine skirt, in wheel arch, to prevent engine soiling Fan control for start of cooling with low coolant temperature (e.g. hot country) PAXX Reduction of dust swirt through radiator fan OP1YE Engine cooler, normal length Pakax Radiator protection, lower OP1XE Front radiator protection, grille OP1VP Engine oil dipstick OP0BS Warning message for engine coolant level, with advance warning OP0KA Antifreeze, down to -32 °C OP0AK		MAN EasyStart immobiliser	0P1TF	
Rear lights OP2AQ Stone protection, for rear lights, guard, wide mesh OP2AT Acoust. Reversing warning system when reverse gear selected OP3CD Light function test OP2AD Side marker lights, LED OP2BJ Priveline/running gear Engine, radiator Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2 OP6BR Fuel filter, for fuels up to Cleanliness Class 25 OPHII Fuel pre-filter, with oil separator/water trap OP0AT Without torque reduction OP0G5 Ventilation, crankcase, open OP8PN Engine skirt, in wheel arch, to prevent engine soiling OP2E9 Fan control for start of cooling with low coolant temperature (e.g. hot country) OP0K5 Reduction of dust swirt through radiator fan OP1YE Engine cooler, normal length OP4XX Radiator protection, lower OP1XE Front radiator protection, grille OP1VP Engine oil dipstick OP0BS Warning message for engine coolant level, with advance warning OP0KA Antifreeze, down to -32 °C OP5WW				
Stone protection, for rear lights, guard, wide mesh Acoust. Reversing warning system when reverse gear selected DP3CD Light function test OP2AD Side marker lights, LED OP2BJ Priveline/running gear Engine, radiator Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2 OP6BR Fuel filter, for fuels up to Cleanliness Class 25 OPHII Fuel pre-filter, with oil separator/water trap OP0AT Without torque reduction Ventilation, crankcase, open Engine skirt, in wheel arch, to prevent engine soiling Fan control for start of cooling with low coolant temperature (e.g. hot country) PAXX Reduction of dust swirl through radiator fan Pinch Engine cooler, normal length Pront radiator protection, grille Pront radiator protection, grille Pingine oil dipstick Warning message for engine coolant level, with advance warning ANT ipMatic 12,28 OD OP5VW	Light	s and acoustic signals on the chassis (rear lights,)		
□ Acoust. Reversing warning system when reverse gear selected OP3CD □ Light function test OP2AD □ Side marker lights, LED OP2BJ Driveline/running gear		Rear lights	0P2AQ	
□ Light function test 0P2AD 0P2BJ □ Side marker lights, LED 0P2BJ □ 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 0P5VW		Stone protection, for rear lights, guard, wide mesh	0P2AT	
Driveline/running gear Engine, radiator 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 swirt 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 0P5VW		Acoust. Reversing warning system when reverse gear selected	0P3CD	
Driveline/running gear Engine, radiator 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		Light function test	0P2AD	
Engine, radiator Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2 OP6BR Fuel filter, for fuels up to Cleanliness Class 25 OPHII Fuel pre-filter, with oil separator/water trap OP0AT Without torque reduction OP8FN I Engine skirt, in wheel arch, to prevent engine soiling Fan control for start of cooling with low coolant temperature (e.g. hot country) Reduction of dust swirl through radiator fan OP1YE Engine cooler, normal length OP4XX Radiator protection, lower OP1XE Front radiator protection, grille OP1VP Engine oil dipstick OP0B5 Warning message for engine coolant level, with advance warning OP0KA OP6KW Gearbox, clutch MAN TipMatic 12.28 OD OP5VW		Side marker lights, LED	0P2BJ	
Engine, radiator Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2 OP6BR Fuel filter, for fuels up to Cleanliness Class 25 OPHII Fuel pre-filter, with oil separator/water trap OP0AT Without torque reduction OP8FN I Engine skirt, in wheel arch, to prevent engine soiling Fan control for start of cooling with low coolant temperature (e.g. hot country) Reduction of dust swirl through radiator fan OP1YE Engine cooler, normal length OP4XX Radiator protection, lower OP1XE Front radiator protection, grille OP1VP Engine oil dipstick OP0B5 Warning message for engine coolant level, with advance warning OP0KA OP6KW Gearbox, clutch MAN TipMatic 12.28 OD OP5VW				
Engine, radiator Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2 DeBR Fuel filter, for fuels up to Cleanliness Class 25 OPHII Fuel pre-filter, with oil separator/water trap OPOAT Without torque reduction OP65 Ventilation, crankcase, open Engine skirt, in wheel arch, to prevent engine soiling Fan control for start of cooling with low coolant temperature (e.g. hot country) Reduction of dust swirl through radiator fan OP1YE Engine cooler, normal length OP4XX Radiator protection, lower OP1XE Front radiator protection, grille OP1VP Engine oil dipstick OP085 Warning message for engine coolant level, with advance warning OP0KA Antifreeze, down to -32 °C OP5VW	Dein			
□ Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2 □ Fuel filter, for fuels up to Cleanliness Class 25 □ OPHII □ Fuel pre-filter, with oil separator/water trap □ OPOAT □ Without torque reduction □ Ventilation, crankcase, open □ Ventilation, crankcase, open □ Engine skirt, in wheel arch, to prevent engine soiling □ Fan control for start of cooling with low coolant temperature (e.g. hot country) □ POK5 □ Reduction of dust swirl through radiator fan □ OP1YE □ Engine cooler, normal length □ OP4XX □ Radiator protection, lower □ Front radiator protection, grille □ Engine oil dipstick □ POP0B5 □ Warning message for engine coolant level, with advance warning □ Antifreeze, down to -32 °C □ OP5VW □ MAN TipMatic 12.28 OD □ OP5VW	Driv	eine/running gear		
□ Diesel engine MAN D2066 LF06, 294 kW (400 hp) output, 1,900 Nm torque, Euro 2 □ Fuel filter, for fuels up to Cleanliness Class 25 □ OPHII □ Fuel pre-filter, with oil separator/water trap □ OPOAT □ Without torque reduction □ Ventilation, crankcase, open □ Ventilation, crankcase, open □ Engine skirt, in wheel arch, to prevent engine soiling □ Fan control for start of cooling with low coolant temperature (e.g. hot country) □ POK5 □ Reduction of dust swirl through radiator fan □ OP1YE □ Engine cooler, normal length □ OP4XX □ Radiator protection, lower □ Front radiator protection, grille □ Engine oil dipstick □ POP0B5 □ Warning message for engine coolant level, with advance warning □ Antifreeze, down to -32 °C □ OP5VW □ MAN TipMatic 12.28 OD □ OP5VW	Fnai	ne radiator		
□ Fuel pre-filter, with oil separator/water trap □ Without torque reduction □ Ventilation, crankcase, open □ Engine skirt, in wheel arch, to prevent engine soiling □ P2E9 □ Fan control for start of cooling with low coolant temperature (e.g. hot country) □ Reduction of dust swirl through radiator fan □ Engine cooler, normal length □ Radiator protection, lower □ Front radiator protection, grille □ Front radiator protection, grille □ Engine oil dipstick □ Warning message for engine coolant level, with advance warning □ Antifreeze, down to -32 °C □ MAN TipMatic 12.28 OD □ OP5VW			0P6BR	
□ 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 OP5VW		Fuel filter, for fuels up to Cleanliness Class 25	0PHII	
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□ 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 OP5VW			0P0G5	
□ 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 OP5VW			0P8PN	
□ Fan control for start of cooling with low coolant temperature (e.g. hot country) □ Reduction of dust swirl through radiator fan □ P1YE □ Engine cooler, normal length □ Radiator protection, lower □ Front radiator protection, grille □ Engine oil dipstick □ P1VP □ Engine oil dipstick □ Warning message for engine coolant level, with advance warning □ Antifreeze, down to -32 °C □ MAN TipMatic 12.28 OD □ OP5VW		·	0P2E9	
□ 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 OP5VW				
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□ 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		Ç .		
□ 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				
□ 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				
□ Warning message for engine coolant level, with advance warning □ Antifreeze, down to -32 °C □ MAN TipMatic 12.28 OD □ OP5VW □ OP5VW				
□ Antifreeze, down to -32 °C 0P0AK Gearbox, clutch □ MAN TipMatic 12.28 OD 0P5VW				
Gearbox, clutch ☐ MAN TipMatic 12.28 OD 0P5VW				
□ MAN TipMatic 12.28 OD 0P5VW		A WILLIAM COLLO, GOWIT TO TOLL O	OI OAIX	
□ MAN TipMatic 12.28 OD 0P5VW	Gea	rbox, clutch		
		· ·	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
Driveline propshaft, reinforced	0P0E2
Propshaft, 2nd rear axle, reinforced	0PGCF
	MAN Idle Speed Driving gearbox function Rock-free gearbox function MAN TipMatic Efficiency driving program, up to 70,000 kg MAN TipMatic Offroad gearbox shift strategy, up to 70,000 kg MAN TipMatic Manoeuvre driving program, manoeuvring feature Transfer case MAN G252 with on-road and off-road gear Transfer case lock management, electronic (VSM) Single-disc clutch, 430 mm, dry, reinforced (LongLife) Driveline propshaft, reinforced

Wheels, tyres

□ Required tyre speed index G

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

0PFWA 0PGKZ



Product Information Sheet

Delegated Regulation (EU) 2020/740	
Supplier name or trademark	BRIDGESTONE
Commercial name or trade designation	M-STEER 001
Tyre type identifier	8695
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	С
Wet grip class	В
External rolling noise class	Α
External rolling noise value	70 dB
Severe snow tyre	Yes
Date of start of production	02/17
Date of end of production	
Additional information	
Load-capacity index (Single load index for Add	ditional Service Description)
Load-capacity index (Dual load index for Addi	tional Service Description)
Speed category symbol (for Additional Service	e Description)

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

0P0P0



- □ 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

0P0NI 0P0PR 0PGF2



Product Information Sheet

Delegated Regulation (EU) 2020/740	PRINCECTONE
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	-
Additional information	
Load-capacity index (Single load index for Add	itional Service Description)
Load-capacity index (Dual load index for Addit	ional Service Description)
Speed category symbol (for Additional Service	Description)

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

0P0OO

0P0MU



□ Tyres for 2nd rear axle, Bridgestone 13R22.5 M-DRIVE 001 Drive-Road+Offroad TL

0PGHG



Product Information Sheet

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 mounting)	150
Speed category symbol	K
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	-
Additional information	
Load-capacity index (Single load index for Add	ditional Service Description)
Load-capacity index (Dual load index for Addit	tional Service Description)
Speed category symbol (for Additional Service	Description)

	Rim type, 2nd rear axle, steel, single-part	0P0PA
	Rim size, 2nd rear axle, 10-hole, 9.00x22.5	0P0O7
	Spare wheel, in accordance with configuration for front axle tyres	0Р0МН
Axles		
	6x6	0P3BD
	Steering ratio, indirect	0P1JY
	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, 13,000 kg, planetary axle with drive shaft, straight, not steered, not liftable	0P4ZM
	Twin tyre on rear axle	0P1HN
	Mudguard, rear axle, plastic half shells in front of rear axle	0P1AO
	2nd rear axle, 13,000 kg, planetary axle without drive shaft, straight, not steered, not liftable	0P4Y7

Windscreen, composite safety glass, tinted

Sunblind, in front of windscreen

Wiper system for windscreen

Wiper activation, manual



	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
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	0P6ZR
Cab	,	
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

0P1X0

0P1WK

0P1WG 0P1UL



□ Step unit, hinged

Seat covers, fabric, standard

0P1V0

0P1WS



	3 ,		
	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	
	ts and acoustic signals on cab exterior (headlights, horn,)	0D (7)	
	Front headlights, H7	0P1ZN	
	Stone protection guard for front headlights, wide and fine mesh	0PICD	
	Daytime driving lights, H7	0P2BN	
	Headlight beam regulator, manual	0P2AC	
	Driving-light control, manual	0P1ZF	
	Contour lights, LED, 2 units	0P2BS	
	Turn signal lights, sides, bulb	0P1Z6	
	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	
	Spotlight, halogen, white	0P1YY	
	Switch for spotlight/manoeuvring light	0P5U5	
Miss	are and mirror replacements		
MILLE	ors and mirror replacements Exterior rear-view mirror, mechanically adjustable	0P2CC	
_	Mirror housing, not painted	0P2CP	
_	Vehicle components, suitable for body width larger than 2,400 mm to 2,600 mm	0P2CT	
_	Kerb mirror, right, mechanically adjustable	0P2CH	
	Front mirror, mechanical adjustment	0P2CJ	
_		J. 200	
Sea	ds		

0P2PQ



	Comfort driver's seat, air-sprung	0P2P2
	Co-driver's seat, not sprung, with storage box	0P2OO
	Storage space, in seat bracket of co-driver's seat	0P2Q6
Drive	er'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
	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
	Plug-in ashtray, instrument panel in middle section, 1 unit	0P2FO
	Cigarette lighter	0P2IH
	Single DIN slots, 4 units, roof space, front	0P2FJ
Cab	air-conditioning system	
	Air-conditioning system, manual	0P2NU
Cab	interior	
	Colour scheme for interior styling, dark	0P2I6
	Interior styling analogous to colour scheme	0PGBT
	Windscreen roller blind, internal	0P2FE
	Interior light, central	0PHA6
	Entry lighting	0P2IO
	Door interior cladding, washable	0P2IA
	Storage, instrument panel in middle section, open	0P2HK
	2 storage compartments, cab rear wall, behind driver's and co-driver's side and net on cab rear wall	0PGB8
	Grab handle, above door, internal, 2 units, 1 right and 1 left	0P2G2
	Entry handles, standard	0PHPK
Acce	essories and tools	
	Jack, 12,000 kg	0P3F8
	Vehicle toolkit	0P2TX
	No warning triangle	0P3FH
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
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
_	No murwheel coupling	01 113
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	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	
	Interface for vehicle data (FMS)	0P2J3
PTO		00.001
	PTO, gearbox-dependent, type NH/1c, without flange, f=1.26, position approx. 2:30 o'clock	0P4QU
	PTO, gearbox-dependent, continuous operation	0P4VJ
	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
_		
	ng, recovery and lashing	OD4MK
	Central coupling jaw, integrated in bumper/front cross member, with lock pin	0P1MK 0P1S3
	2 shackles on front of vehicle, shape C, size 3	UP 153
Pair	ntworks	
Pain	twork, cab, top	
	Top coating, cab	0P6YB
Pain	twork, cab, bottom	
	Textured coating, step units	0P6X9
	Textured coating, mudguard, behind cab	0P6YG
	Textured coating, bumper, steel	0P6YQ
	twork, chassis	ODEVC
	Top coating, chassis	0P6YC
	Top coating, rims, steel, white-aluminium	0P6YL



Additional operating equipment

□ Eintrag in KFZ-Brief: Anhängelast 40.000kg bei Zgg. 59.000kg ZW001

Colour

Top coating, chassis	GRAPHITE BLACK RAL 9011	W
Top coating, cab	PURE WHITE RAL 9010	Ν



Technical data: TGS 33.400 6x6 BB CH / L56EAA04

	type: Vehicle type, platform truck and chassis	(LK)
	ocal transport cab NN	
Drive I	ype: 6x6	
Length		mm
	Total length	9327.0
TD063	Front vehicle overhang	1607.0
	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	2050.0
	Distance from first front axle to body	465.0
	Distance to kingpin from front axle, nominal position	-
TD074	Slew radius, front	
	Slew radius, rront	
	-	8745.0
	Coupling length	6745.0
Widths		mm
TD008	Width included rearview mirror	2981.0
TD001	Width over cab	2240.0
Frame		mm
TD009	Frame width at front	945.0
	Frame width at the rear	765.0
TD078	Frame profile	270 x 85
		x 9,5
Height	<u> </u>	mm
	Maximum external height, unladen	3457.0
	Total transport height, unladen	3457.0
	Maximum external height, laden	3359.0
	Frame height at theoretical rear wheelbase,	1219.0
1000	unladen	1210.0
TD036	Frame height at theoretical rear wheelbase, laden	1135.0
TD045		
	Raising from driving position front	0.0
	Raising from driving position, front	0.0
TD046	Lowering from driving position, front	0.0
TD046 TD047	Lowering from driving position, front Raising from driving position, rear	0.0
TD046 TD047 TD048	Lowering from driving position, front Raising from driving position, rear Lowering from driving position, rear Height of fifth-wheel coupling above ground,	0.0
TD046 TD047 TD048 TD051	Lowering from driving position, front Raising from driving position, rear Lowering from driving position, rear	0.0
TD046 TD047 TD048 TD051 TD052	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
TD046 TD047 TD048 TD051 TD052	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	0.0 0.0 0.0
TD046 TD047 TD048 TD051 TD052 Circle (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	0.0 0.0 0.0 - - - m 18.5
TD046 TD047 TD048 TD051 TD052 Circle 1 TD055 TD056	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	0.0 0.0 0.0 - - m 18.5 20.1
TD046 TD047 TD048 TD051 TD052 Circle TD055 TD056 Weight	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 is/loads	0.0 0.0 0.0
TD046 TD047 TD048 TD051 TD052 Circle TD055 TD056 Weight	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	0.0 0.0 0.0
TD046 TD047 TD048 TD051 TD052 Circle TD055 TD056 Weight TD026	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 ss/loads Chassis weight with cab	0.0 0.0 0.0
TD046 TD047 TD048 TD051 TD052 Circle TD055 TD056 Weight TD026	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 is/loads	0.0 0.0 0.0

TD029	Payload	23703
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.