

Vehicle description for: TGS 33.400 6x4 BB CH



Illustration can deviate

Product family	The new MAN Truck Generation
Model & Variant	TGS 33.400 6x4 BB CH
Emission class	EURO2
Engine family	D20
Engine output	294 kW
Battery gross capacity	0 kWh
Batteries number	0
Vehicle type	Vehicle type, platform truck and chassis (LK)
Body type	090 Crane body
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 Front axle 9,000 kg Rear axle 13,000 kg Rear axle 2 13,000 kg 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

	ic characteristics	oper is
]	Chassis	0P2U9
1	Chassis class, heavy	0P2UC
1	Destination Togo (TG)	0PGB2
1	Merchant tonnage 33 t	0P8LK
1	Basic layout of vehicle, all-round rugged	0PGCV
1	Frame type, medium-high	0P2TQ
1	Vehicle type, platform truck and chassis (LK)	0P2UQ
3	Left-hand-drive	0P3AS
3	Right-hand traffic	0P3F5
1	Vehicle documents in English	0P2L7
3	Labelling in English	0P8NM
3	Cab position 640 mm (distance from frame lower edge to cab floor)	0PHBE
≀eg	istration	
3	Vehicle approval, N3 class	0P3JR
3	Maximum speed limiter, 85 km/h, electronic, engine speed regulation	0P2UI
3	Maximum vehicle noise level not defined	0P2YN
3	Height over cab, unloaded up to 4,000 mm	0PHA1
3	Vehicle classification in accordance with regulation (EU) 2018/858	0PKAW
Оос	uments	
]	Without registration documentation, national	0P3B0
3	Special confirmation, heavy load / municipal operation	0P3CK
	lication scope / transport tasks	
3	Construction	0P6WH
3	090 Crane body	0P2R2
3	Temperature range, vehicle deployment, warm country	0PHIB
3	Case hardness of final drive Distribution	0P4F0
	s, editions and packages	
3	Special request paintwork	0PJTD
3	Without Individual Lion package	0PJT1
	zontal and vertical loads	20.00
]	33,000 kg permitted gross load, vertical, nat. appr.	0P5QP
3	33,000 kg permitted gross load, vertical, tech.	0P5UA
3	33,000 kg permitted gross load, vertical, tech. Plus	0P8HZ
1	9,000 kg permitted load on front axle, nat. appr.	0P5KX
1	9,000 kg permitted load on front axle, tech.	0P5LR
1	9,000 kg permitted load on front axle, tech. Plus	0P8EA
	13,000 kg permitted load on rear axle NatZu	0P5HC
3		00510
	13,000 kg permitted load on rear axle, tech.	0P5IO
	13,000 kg permitted load on rear axle, tech.13,000 kg permitted load on rear axle, tech. Plus	0P5IO 0P8BY



	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
	fication texts	
	Note: With increased permissible gross weight, increase in wear of driveline and reduced service life	0PFZP
	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
Cha	assis	
Vehi	icle frame (wheelbase, overhang,)	
	Main wheelbase, 4,500 mm	0P2ZW
	Wheelbase between rear axles, 1,400 mm	0P3BX
	Frame overhang, rear, 2,500 mm	0P3E1
	Main frame side member thickness, 9.5 mm	0P0Y7
	Vehicle rear, straight end of frame	0P0XT
Exha	aust system, air intake	
	Exhaust silencer, side, left	0P1BG
	Exhaust tailpipe, towards rear	0P1BQ
	Air intake, behind cab, raised	0P0AY
	Pre-separator for engine air intake	0P0BA
Batte	ery 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
Tank	ks 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	0PIW9
Fran	ne attachments	
	Without underride protection, front	0P1FM
	Without working platform	0P0VH
	Without underride protection, side	0P1FG



	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
Pneu	ımatic 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	0РНРМ
	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
	s and acoustic signals on the chassis (rear lights,)	00240
	Rear lights	0P2AQ
	Stone protection, for rear lights, guard, wide mesh	0P2AT
	Acoust. Reversing warning system when reverse gear selected	0P3CD 0P2AD
	Light function test	0P2BJ
	Side marker lights, LED	UPZDJ
Driv	eline/running gear	
Engi	no radiator	
	ne, 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
_	, man 6525, 45411 to 62 0	01 0/ 111
Gear	box, clutch	



	MAN TipMatic 12.28 OD	0P5VW
	Gearbox for increased percentage of overrun during driving operation	0PGCL
	MAN TipMatic actuation, with drop arm, manual (DNR option, switching strategy option)	0P3KI
	MAN Idle Speed Driving gearbox function	0P0ER
	Rock-free gearbox function	0P0EV
	MAN TipMatic Efficiency driving program, up to 70,000 kg	0P0FA
	MAN TipMatic Offroad gearbox shift strategy, up to 70,000 kg	0P0F4
	MAN TipMatic Manoeuvre driving program, manoeuvring feature	0P0FI
	Single-disc clutch, 430 mm, dry, reinforced (LongLife)	0P0DW
	Main propshaft, 30,000 Nm functional limit torque	0PKZJ
	Propshafts with standard grease, cannot be lubricated	0PKZL
	Driveline propshaft, reinforced	0P0E2
	Propshaft, 2nd rear axle, reinforced	0PGCF
Whee	els, tyres	
	Required tyre speed index G	0PFWA
	Front axle tyres Bridgestone 385/65R22.5 M-STEER 001 Steering-S+G TL	0PGXV
	Rim type, front axle, steel, single-part	0P0P0
	Rim size, front axle, 10-hole, 11.75x22.5	0P0NB
	Wheel nut cover ring, front axle	0P0PR
	Rear axle tyres Bridgestone 315/80R22.5 M-STEER 001 Steering-Road+Offroad TL	0PDSN
	Rim type, rear axle, steel, single-part	0P0OO
	Rim size, rear axle, 10-hole, 9.00x22.5	0P0MU
	Tyres for 2nd rear axle Bridgestone 315/80R22.5 M-STEER 001 Steering-Road+Offroad TL	0PEAP
	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	0P0MH
Axles		0P3B9
	6x4	
	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, 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,	0PIVD
	not liftable	
	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
	Without differential locks, front axles	0P0DL
	Mudguard enlargement	0P1W5
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
Without air suspension control, trailer/semitrailer	0PHN2

Cab

	and cab exterior Local transport cab NN	0P2DL
	·	0P1V8
	Cab mount, Basic	
_	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
	Ulaz u vozilo, pomična stepenica	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
Ligh	ts 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



	Develoise harrass LED vallety (individual LED) light on in accorded as which	ODODO
_	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
	Exterior rear-view mirror, mechanically adjustable	0P2CC
	Kerb mirror, right, mechanically adjustable	0P2CH
	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
Seat		
	Seat covers, fabric, standard	0P2PQ
	Without driver's seat package	0PKXV
	Comfort driver's seat, air-sprung	0P2P2
	Without co-driver's seat package	0PKXU
	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
	Without storage tray next to seat	0PJRS
Cal		
<u>Cab</u> □	air-conditioning system Air-conditioning system, manual	0P2NU
	All-conditioning system, manual	OF ZINO
	area	ODIVEY
	Without bunk area	0PKFY
Cab	interior	
	Colour scheme for interior styling, dark	0P2I6
	Interior styling analogous to colour scheme	0PGBT
	Without driver's workplace package, Comfort	0PKXT
	Windscreen roller blind, internal	0P2FE
	Interior light, reading light (driver's side)	0PKMY



	Interior light, central	0PHA6
	Reading light, 1 unit, driver's side	0P2IQ
	Entry lighting	0P2IO
	Entry handles, standard	0PHPK
	Door interior cladding, washable	0P2IA
	Without stowage and storage space package	0PKXS
	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	ssories and tools	
	Without accessories and tools package	0PKXA
	Vehicle toolkit	0P2TX
	No warning triangle	0P3FH
	Jack, 12,000 kg	0P3F8
Intel	ligent Truck	
Assis	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
Infota	ainment (radio,)	
	MMT infotainment system, Starter Basic	0P2M1
	MAN loudspeaker system	0P2MF
	No navigation map	0P2N2
	French additionally for display	0P2JT
Bod	ies/interfaces	
Inter	aces 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	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	
PTO	s		
	PTO, gearbox-dependent, type NH/4c, without flange, f=1.14, position approx. 3:30 o'clock	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	ing, recovery and lashing		
	Central coupling jaw, integrated in bumper/front cross member, with lock pin	0P1MK	
	Shackles, 2 units, front of vehicle	0P1S3	
Pair	ntworks		
Pain	twork, cab, top		
	Top coating, cab	0P6YB	
	3 ,		
Pain	twork, cab, bottom		
	Textured coating, step units	0P6X9	
	Textured coating, mudguard, behind cab	0P6YG	
	Textured coating, bumper, steel	0P6YQ	
Pain	twork, chassis		
	Without additional top coating on chassis	0PJTK	
	Top coating, rims, steel, white-aluminium	0P6YL	
Col	our		
	Top coating, cab PURE WHITE RAL 9	9010	N



Technical data: TGS 33.400 6x4 BB CH / L26EAA06

	type: Vehicle type, platform truck and chassis	(LK)
	ocal transport cab NN	
Drive I	ype: 6x4	
Length		mm
	Total length	10375.0
	Front vehicle overhang	1605.0
	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	0
TD064	axle	2500.0
	Rear frame overhang	2500.0
	Distance from first front axle to body	465.0
10067	Distance to kingpin from front axle, nominal position	-
TD074		
	Slew radius, rear	
	Coupling length	9799.0
Widths		2094 O
	Width included rearview mirror	2981.0
	Width over cab	2240.0
Frame	- · · · · · · · · · · · · · · · · · · ·	mm
	Frame width at front	945.0
	Frame width at the rear	765.0
TD078	Frame profile	270 x
		^- ^-
		85 x 9,5
Height		mm
TD033	Maximum external height, unladen	mm 3309.0
TD033 TD082	Maximum external height, unladen Total transport height, unladen	3309.0 3309.0
TD033 TD082 TD034	Maximum external height, unladen Total transport height, unladen Maximum external height, laden	3309.0 3309.0 3211.0
TD033 TD082 TD034	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase,	3309.0 3309.0
TD033 TD082 TD034 TD035	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen	3309.0 3309.0 3211.0 1140.0
TD033 TD082 TD034 TD035	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase,	3309.0 3309.0 3211.0
TD033 TD082 TD034 TD035	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen Frame height at theoretical rear wheelbase,	3309.0 3309.0 3211.0 1140.0
TD033 TD082 TD034 TD035 TD036	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen Frame height at theoretical rear wheelbase, laden	mm 3309.0 3309.0 3211.0 1140.0
TD033 TD082 TD034 TD035 TD036 TD045 TD046 TD047	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, rear	mm 3309.0 3309.0 3211.0 1140.0 1056.0
TD033 TD082 TD034 TD035 TD036 TD045 TD046 TD047	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, front	mm 3309.0 3309.0 3211.0 1140.0 1056.0 0.0 0.0
TD033 TD082 TD034 TD035 TD036 TD045 TD046 TD047 TD048	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen 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,	mm 3309.0 3309.0 3211.0 1140.0 1056.0 0.0 0.0
TD033 TD082 TD034 TD035 TD036 TD045 TD046 TD047 TD048 TD051	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen Frame height at theoretical rear wheelbase, laden Raising from driving position, front Lowering from driving position, rear Lowering from driving position, rear	mm 3309.0 3309.0 3211.0 1140.0 1056.0 0.0 0.0
TD033 TD082 TD034 TD035 TD036 TD045 TD045 TD047 TD048 TD051	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen 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,	mm 3309.0 3309.0 3211.0 1140.0 1056.0 0.0 0.0
TD033 TD082 TD034 TD035 TD036 TD045 TD045 TD047 TD048 TD051	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen 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	mm 3309.0 3309.0 3211.0 1140.0 1056.0 0.0 0.0 0.0
TD033 TD082 TD034 TD035 TD036 TD045 TD045 TD047 TD048 TD051 TD052 Circle	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen 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	mm 3309.0 3309.0 3211.0 1140.0 1056.0 0.0 0.0 0.0
TD033 TD082 TD034 TD035 TD036 TD045 TD045 TD047 TD048 TD051 TD052 Circle TD055 TD056	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen 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	mm 3309.0 3309.0 3211.0 1140.0 1056.0 0.0 0.0 0.0 -
TD033 TD082 TD034 TD035 TD036 TD045 TD045 TD047 TD048 TD051 TD052 Circle TD055 TD056	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen 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 tis/loads	mm 3309.0 3309.0 3211.0 1140.0 1056.0 0.0 0.0 0.0
TD033 TD082 TD034 TD035 TD036 TD045 TD045 TD047 TD048 TD055 TD056 Weight	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen 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 ts/loads Chassis weight with cab	mm 3309.0 3309.0 3211.0 1140.0 1056.0 0.0 0.0 0.0
TD033 TD082 TD034 TD035 TD036 TD045 TD045 TD047 TD048 TD055 TD056 Weight TD026	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen 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 ts/loads Chassis weight with cab Chassis weight, front	mm 3309.0 3309.0 3211.0 1140.0 1056.0 0.0 0.0 0.0
TD033 TD082 TD034 TD035 TD036 TD045 TD045 TD047 TD048 TD055 TD056 Weight TD026 TD027 TD028	Maximum external height, unladen Total transport height, unladen Maximum external height, laden Frame height at theoretical rear wheelbase, unladen 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 ts/loads Chassis weight with cab Chassis weight, front	mm 3309.0 3309.0 3211.0 1140.0 1056.0 0.0 0.0 0.0

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.