

Vehicle description for: TGS 41.480 8x4 BB CH



Illustration can deviate

Vehicle standards

Product family	The new MAN Truck Generation
Model & Variant	TGS 41.480 8x4 BB CH
Vehicle type	Vehicle type Tipper (KI)
Cab	Local transport cab NN
Main wheel distance	3205 mm
Overhang	800 mm
Steering configuration	Left

Vertical Load

	National Registration	Technical Load	
Gross weight	41,000 kg	41,000 kg	
Front axle	8,000 kg	8,000 kg	
Front axle 2	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	0 kg	0 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

Basi	ic characteristics	
	Chassis	0P2U9
	Chassis class, heavy	0P2UC
	Destination: Morocco (MA)	0P3HG
	Merchant tonnage 41 t	0P8LN
	Basic layout of vehicle, all-round rugged	0PGCV
	Frame type, medium-high	0P2TQ
	Vehicle type Tipper (KI)	0P2UN
	Left-hand-drive	0P3AS
	Right-hand traffic	0P3F5
	Vehicle documents in English	0P2L7
	Labelling in English	0P8NM
	Cab position 640 mm (distance from frame lower edge to cab floor)	0PHBE
Reg	istration	
	Vehicle approval, N3 class	0P3JR
	Maximum speed limiter, 80 km/h, electronic, engine speed regulation	0P2UG
	Maximum vehicle noise level, 80 dB in acc. with UN/ECE-R 51.02	0PINC
	Vehicle classification in accordance with regulation (EU) 2018/858	0PKAW
Doc	uments	
	Without registration documentation, national	0P3B0
	Special confirmation, heavy load / municipal operation	0P3CK
Appl	lication scope / transport tasks	
	Construction	0P6WH
	Increase of the tyre load capacity by 10% (for communal supplement)	0P0UU
	023 Dump tipper	0P2QI
	Temperature range, vehicle deployment, warm country	0PHIB
	Case hardness of final drive Distribution	0P4F0
Line	s, editions and packages	
	Special request paintwork	0PJTD
Hori	zontal and vertical loads	
	41,000 kg permitted gross load, vertical, nat. appr.	0P5RD
	41,000 kg permitted gross load, vertical, tech.	0P5UY
	41,000 kg permitted gross load, vertical, tech. Plus	0P8IN
	8,000 kg permitted load on front axle, nat. appr.	0P5KT
	8,000 kg permitted load on front axle, tech.	0P5LN
	8,800 kg permitted load on front axle, tech. Plus	0P5LT
	8,000 kg permitted load on 2nd front axle NatZu	0P5F1
	8,000 kg permitted load on 2nd front axle, tech.	0P5NM
	8,800 kg permitted load on 2nd front axle, tech. Plus	0P7T1
	13,000 kg permitted load on rear axle NatZu	0P5HC



13,000 kg permitted load on rear axle, tech. Plus	0P8BY
13,000 kg permitted load on 2nd rear axle NatZu	0P5FM
13,000 kg permitted load on 2nd rear axle, tech.	0P5M9
13,000 kg permitted load on 2nd rear axle, tech. Plus	0P7TJ
0kN D value	0P8XD

Chassis

Wheel chock, one unit, without retaining device, delivered loose

Vehi	cle frame (wheelbase, overhang,)	
	Main wheelbase, 3,205 mm	0P2Z2
	Wheelbase between front axles, 1,795 mm	0P3C1
	Wheelbase between rear axles, 1,400 mm	0P3BX
	Frame overhang, rear, 800 mm	0P3EU
	Main frame side member thickness, 9.5 mm	0P0Y7
	Vehicle rear, straight end of frame	0P0XT
Exha	aust system, air intake	
	Exhaust silencer, side, right	0P1BH
	Exhaust tailpipe, behind cab, right, vertical, with outlet valve	0P1BN
	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
	Safety cut-out	0P1V2
	Lockable battery box, with padlock	0P0WL
Tank	ss 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
	AdBlue tank capacity 35 l, left	0P8N3
	AdBlue tank, left, plastic	0P4H1
	Fuel tank cap, lockable for master key system	0P4H5
	Cap for AdBlue tank, lockable	0P4GE
Fram	ne attachments	
	Without underride protection, front	0P1FM
	Without working platform	0P0VH
	Without underride protection, side	0P1FG
	Final cross member, with hole pattern 160 x 100 mm	0P1SB
	Underride protection, rear, round	0P1FD

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0P6WW



0P0X6

Without body attachment brackets/thrust plates

	Air compressor, 1-cylinder, 360 ccm	0P0AF
3	Compressed-air treatment, pneumatically controlled	0P0AB
	Steel compressed-air tank	0P0XH
	Electronic brake system (EBS)	0P0BL
	Anti-lock braking system (ABS)	0P0BE
3	Full brake assistant	0P0CM
	Without preparation for EBS Full control unit	0PHPM
	MAN EVBec high-performance engine brake, stages possible	0P0BW
3	Eco retarder, speed-dependent, stages possible, energy efficient	0P0BR
3	Drum brakes on front axle	0P1IA
3	Drum brakes on 2nd front axle	0P1IJ
3	Drum brakes on rear axle	0P1I5
3	Drum brakes on 2nd rear axle	0P1IF
	Parking brake control, next to driver's seat	0P3KH
3	Brake cylinder with parking brake for increased gross weight	0P8QF
3	Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle)	0PGBL
3	MAN EasyStart immobiliser	0P1TF
]	Brake lining thickness display, with brake lining wear warning	0P0BG
	Harmonisation of brake lining wear	0P0BI
ight	s and acoustic signals on the chassis (rear lights,)	
3	Rear lights	0P2AQ
3	Protective cover for rear lights	0P6XS
3	Acoust. Reversing warning system when reverse gear selected	0P3CD
3	Light function test	0P2AD
3	Side marker lights, LED	0P2BJ

Driveline/running gear

Engine, radiator				
	Diesel engine MAN D2676 LF07, 353 kW (480 hp) output, 2,300 Nm torque, Euro 5	0P6BL		
	Fuel filter, heated, for fuels up to Cleanliness Class 25	0PHIG		
	Fuel pre-filter, with oil separator/water trap, heated	0P0AU		
	Engine dry-air filter, with safety insert	0P0B8		
	Ventilation, crankcase, closed	0P8PM		
	Anti-noise skirt, engine	0P2E7		
	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 and digital oil level gauge	0P0B6		
	Warning message for engine coolant level, with advance warning	0P0KA		
	Antifreeze, down to -32 °C	0P0AK		
	Service product level indicator and intake system vacuum	0P3KT		



Gearbox, clutch				
	MAN TipMatic 12.28 OD, with retarder 35	0P5VX		
	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		
	MAN TipMatic Efficiency driving program, up to 70,000 kg	0P0FA		
	MAN TipMatic Offroad gearbox shift strategy, up to 70,000 kg	0P0F4		
	Single-disc clutch, 430 mm, dry, reinforced (LongLife)	0P0DW		
	Driveline propshaft, reinforced	0P0E2		
	Propshaft, 2nd rear axle, reinforced	0PGCF		

Wheels, tyres			
	Required tyre speed index J	0PFW2	
	Front axle tyres optionally 315/80R22.5 Steering-Road+Offroad TL (156/150 K)	0PEXT	
	Rim type, front axle, steel, single-part	0P0P0	
	Rim size, front axle, 10-hole, 9.00x22.5	0P0NI	
	Wheel nut cover ring, front axle	0P0PR	
	Tyres 2nd front axle optional 315/80R22.5 steer S+G TL (156/150 K)	0PFIO	
	Rim type, 2nd front axle, steel, 1-part	0P0PF	
	Rim size, 2nd front axle, 10-hole, 9.00x22.5	0P0OH	
	Wheel nut cover ring, 2nd front axle	0P0Q3	
	Rear axle tyres optionally 315/80R22.5 Drive-Road+Offroad TL (154/150 K)	0PDRX	
	Rim type, rear axle, steel, single-part	0P0OO	
	Rim size, rear axle, 10-hole, 9.00x22.5	0P0MU	
	Tyres for 2nd rear axle optionally 315/80R22.5 Drive-Road+Offroad TL (154/150 K)	0PEA2	
	Rim type, 2nd rear axle, steel, single-part	0P0PA	
	Rim size, 2nd rear axle, 10-hole, 9.00x22.5	0P0O7	
	Tyre inflation hose, 20 m, with pressure gauge	0P1UA	
	Centring sleeves for rim mounting	0PHZW	

Axles

ANIC	5	
	8x4	0P3BI
	Steering ratio, standard	0P1JX
	Steering oil tank with electrical measuring sensor	0P1JV
	Front axle, 9,200 kg, not driven, straight, steered, not liftable	0P5EX
	Mudguard, front axle	0P1AT
	2nd front axle, 9,200 kg, not driven, straight, steered, not liftable	0P4ZH
	Mudguard, 2nd front axle, removable upper shell	0P1B8
	Splash guard flaps on mudguard, 2nd front axle	0P1Y2
	Rear axle, 13,000 kg, planetary axle with drive shaft, straight, not steered, not liftable	0P4ZM
	Twin tyre on rear axle	0P1HN
	Transfer mudguard, rear axle	0P1AQ
	2nd rear axle, 13,000 kg, planetary axle without drive shaft, straight, not steered, not liftable	0P4Y7
	Twin tyre on 2nd rear axle	0P1HW
	Transfer mudguard, 2nd rear axle	0P1B6
	Axle ratio, i = 6.00	0P0DF
	Differential locks on driven rear axles	0P0DI
	Without differential locks, front axles	0P0DL



0P1KO

Emergency steering pump

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, 4-leaf, steel	0P1JF	
	Leaf-spring suspension on 2nd front axle, parabolic, 4-leaf, steel	0P1JT	
	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 2nd front axle, 9,500 kg	0P5DF	
	Spring load-bearing capacity of rear axle, 13,000 kg	0P5BV	
	Spring load-bearing capacity of 2nd rear axle, 13,000 kg	0P5C7	
	Shock absorbers on front axle	0P1M4	
	Shock absorbers on 2nd front axle	0P1ME	
	Shock absorbers on rear axle	0P1LQ	
	Shock absorbers on 2nd rear axle	0P1M9	
	Stabiliser, front axle	0P1LD	
	Stabiliser, 2nd front axle	0P1LK	
	Stabiliser, rear axle	0P1LA	
	Stabiliser, 2nd rear axle	0P1LH	
	Wishbone, reinforced	0P6ZS	

Cab

	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, 4 units	0P3JU
	No door extension	0P1WV
	Door labelling, according to maximum technically permitted overall vehicle weight	0P2DO
	Door windows, tinted	0P1WO
	Door window, safety glass	0P1WM
	Cab rear wall, no window	0P1VD
Liaht	s and acoustic signals on cab exterior (headlights, horn,)	
	Front headlights, H7	0P1ZN
	Stone protection guard for front headlights, wide and fine mesh	0PICD
	Daytime driving lights, LED	0P2BP



	Fog lights, H7	0P2AH
	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
	Spotlight, 1 unit, cab roof, left	0P1YK
	Spotlight, halogen, white	0P1YY
	Spotlight/manoeuvring light, only in conjunction with parking lights	0P2C6
	Preparation for loading area lighting	0P2A5
	Without revolving beacons at the rear of the vehicle	0PJRO
Mirror	s and mirror replacements	
	Exterior rear-view mirror, electrically adjustable	0P2CA
	Mirror housing, not painted	0P2CP
	Vehicle components, suitable for body width larger than 2,400 mm to 2,600 mm	0P2CT
	Kerb mirror, right, electrically adjustable	0P2CG
	Front mirror, mechanical adjustment	0P2CJ

Seat	3	
	Seat covers, fabric, standard	0P2PQ
	Comfort driver's seat, air-sprung	0P2P2
	Driver's seat arm rests	0P2OE
	Co-driver's seat, not sprung, with storage box	0P2OO
	Storage space, in seat bracket of co-driver's seat	0P2Q6
	Seat belt indicator, driver's side, acoustic and visual	0P2NB

Driver'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
	Analogue tachograph, CONTINENTAL	0P2KW
	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
	Cigarette lighter	0P2IH
	Single DIN slots, 4 units, roof space, front	0P2FJ
Cab	air-conditioning system	
	Air-conditioning system, manual	0P2NU

	Pre-separator (cyclone filter) for interior air intake	0P2O7
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Bunk area

Without bunk area package

0PKNE

Cab interior



Without interior lighting package	0PKNF
Colour scheme for interior styling, dark	0P2I6
Interior styling analogous to colour scheme	0PGBT
Windscreen roller blind, internal	0P2FE
Interior light, central	0PHA6
Reading light, 2 units, 1 on driver's side and 1 on co-driver's side	0P2IR
Entry lighting	0P2IO
Door interior cladding, washable	0P2IA
Storage, instrument panel in middle section, open	0P2HK
Storage box, centre area, to rear	0P2H9
Storage box, cab rear wall, 2 units, behind driver's and co-driver's sides	0P2F2
Grab handle, above door, internal, 2 units, 1 right and 1 left	0P2G2
Entry handles, standard	0PHPK

Accessories and tools

Compressed-air connection, cab	0P2FL
Jack, 12,000 kg	0P3F8
Vehicle toolkit	0P2TX
No warning triangle	0P3FH

Intelligent Truck

Assi	istance systems	
	Electronic Stability Program (ESP)	0P1TN
	Anti-slip control (ASR)	0P1T2
	Tempomat (cruise control, CC)	0P1TR
	Road speed limiter, adjustable, limiter (engine speed regulation)	0P0C3
	Without advanced emergency braking system	0P1U5
Infot	tainment (radio,)	
	MMT infotainment system, Starter Basic	0P2M1
-	MAN loudepeaker aveter	

MAN loudspeaker system	0P2MF
No navigation map	0P2N2
French additionally for display	0P2JT

Bodies/interfaces

With	out trailer brake connection behind cab	0P1O3
No fi	fth-wheel coupling	0P1RJ
nterfaces to	o trailer (e.g. trailer coupling, brake connections,)	
D Towi	ng coupling at final cross member, ROCKINGER SK5	0P1MZ
D Towi	ng coupling on final cross member	0P1SH
With	out trailer brake connection at end of frame, centre	0P1O0
With	out trailer socket at frame end	0P10W
With	out trailer socket for anti-lock brake system (ABS)	0P1O9



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
	Tipper indicator, cab (symbols)	0P2M5
	Electrical preparation for keypad, body control	0PINX
PTO		
	PTO, gearbox-dependent, type NH/4c, without flange, f=0.88/1.14, position approx. 2:30 o'clock	0P4QS
	PTO, gearbox-dependent, for short-time operation less than 60 min	0P4VK
	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
Towi	ng, recovery and lashing	
	Central coupling jaw, integrated in bumper/front cross member, with lock pin	0P1MK
Pain	tworks	
an		
Paint	work, cab, top	
	Top coating, cab	0P6YB
Paint	work, cab, bottom	
	Textured coating, step units	0P6X9
	Textured coating, mudguard, behind cab	0P6YG
	Textured coating, bumper, steel	0P6YQ
	work, chassis	
	Top coating, chassis	0P6YC

Top coating, rims, steel, white-aluminium	

Colour				
	Top coating, cab	DEEP ORANGE RAL 2011	N	
	Top coating, chassis	GRAPHITE BLACK RAL 9011	W	

0P6YL



Technical data: TGS 41.480 8x4 BB CH / L39EAA03

Vehicle	type: Vehicle type Tipper (KI)	
Cab: Lo	ocal transport cab NN	
	ype: 8x4	
Length		mm
	Total length	9177.0
	Front vehicle overhang	1607.0
	Wheelbase between front axles	1795
-	Wheelbase between leading axle and rear	0
12000	axle	Ũ
TD059	Wheelbase between rear axles	1400
	Wheelbase between rear axle and trailing	0
	axle	
TD064	Rear frame overhang	800.0
	Distance from first front axle to body	604.0
	Distance to kingpin from front axle, nominal	-
	position	
TD074	•	
TD075	Slew radius, rear	-
TD068	Coupling length	8595.0
Widths		mm
	Width included rearview mirror	2981.0
	Width over cab	2240.0
Frame		
	Frame width at front	<u>mm</u> 945.0
	Frame width at the rear	765.0
	Frame profile	270 x 85
10070	r rame prome	270 x 05 x 9,5
Height		mm
	Maximum external height, unladen	
		3203.0
	Total transport height, unladen	3285.0
TD034	Total transport height, unladen Maximum external height, laden	3285.0
	Maximum external height, laden	
	· •	3285.0 3211.0
TD035	Maximum external height, laden Frame height at theoretical rear wheelbase,	3285.0 3211.0
TD035	Maximum external height, laden Frame height at theoretical rear wheelbase, unladen	3285.0 3211.0 1136.0
TD035 TD036	Maximum external height, laden Frame height at theoretical rear wheelbase, unladen Frame height at theoretical rear wheelbase,	3285.0 3211.0 1136.0
TD035 TD036 TD045	Maximum external height, laden Frame height at theoretical rear wheelbase, unladen Frame height at theoretical rear wheelbase, laden	3285.0 3211.0 1136.0 1056.0
TD035 TD036 TD045 TD046	Maximum external height, laden Frame height at theoretical rear wheelbase, unladen Frame height at theoretical rear wheelbase, laden Raising from driving position, front	3285.0 3211.0 1136.0 1056.0 0.0
TD035 TD036 TD045 TD046 TD047	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	3285.0 3211.0 1136.0 1056.0 0.0 0.0
TD035 TD036 TD045 TD046 TD047 TD048	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	3285.0 3211.0 1136.0 1056.0 0.0 0.0 0.0
TD035 TD036 TD045 TD046 TD047 TD048	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	3285.0 3211.0 1136.0 1056.0 0.0 0.0 0.0
TD035 TD036 TD045 TD046 TD047 TD048 TD051	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,	3285.0 3211.0 1136.0 1056.0 0.0 0.0 0.0
TD035 TD036 TD045 TD046 TD047 TD048 TD051	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	3285.0 3211.0 1136.0 1056.0 0.0 0.0 0.0
TD035 TD036 TD045 TD046 TD047 TD048 TD051 TD052 Circle	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	3285.0 3211.0 1136.0 0.0 0.0 0.0 0.0 - - - m
TD035 TD036 TD045 TD046 TD047 TD048 TD051 TD052 Circle 0 TD055	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 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	3285.0 3211.0 1136.0 0.0 0.0 0.0 0.0 - -
TD035 TD036 TD045 TD046 TD047 TD048 TD051 TD052 Circle 0 TD055	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	3285.0 3211.0 1136.0 0.0 0.0 0.0 0.0 - - - m
TD035 TD036 TD045 TD046 TD047 TD048 TD051 TD052 Circle TD055 TD056	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 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	3285.0 3211.0 1136.0 0.0 0.0 0.0 0.0 0.0 - - - - - - -
TD035 TD036 TD045 TD046 TD047 TD048 TD051 TD052 Circle 0 TD055 TD055 TD056 Weight	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 Height of fifth-wheel coupling above ground, unladen Height of fifth-wheel coupling above ground, laden Height of fifth-wheel coupling above ground, laden Track circle diameter Wall-to-wall turning circle diameter	3285.0 3211.0 1136.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
TD035 TD036 TD045 TD046 TD047 TD048 TD051 TD052 Circle Circle Circle U U U U U U U U U U	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 Lowering from driving position, rear Height of fifth-wheel coupling above ground, unladen Height of fifth-wheel coupling above ground, laden dimensions Track circle diameter Wall-to-wall turning circle diameter s/loads	3285.0 3211.0 1136.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
TD035 TD036 TD045 TD046 TD047 TD048 TD051 TD052 Circle 0 TD055 TD055 D056 Weight TD026 TD027	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 s/loads Chassis weight with cab	3285.0 3211.0 1136.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
TD035 TD036 TD045 TD045 TD047 TD048 TD051 TD052 Circle TD055 TD055 D056 Weight TD026 TD027 TD028	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 Track circle diameter Wall-to-wall turning circle diameter s/loads Chassis weight with cab Chassis weight, front	3285.0 3211.0 1136.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

TD018	Statutorily permissible gross vehicle weight	41000
TD025	Technically permissible gross vehicle weight	41000
TD031	Statutorily permissible gross train weight	0
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.