



Vehicle description for: TGS 26.320 6x2-4 BL CH



Illustration can deviate

Vehicle standards		
	Product family	The new MAN Truck Generation
	Model & Variant	TGS 26.320 6x2-4 BL CH
	Vehicle type	Vehicle type, platform truck and chassis (LK)
	Cab	Local transport cab NN
	Main wheel distance	3600 mm
	Overhang	1550 mm
	Steering configuration	Left

Vertical Load		
	National Registration	Technical Load
Gross weight	25,000 kg	26,000 kg
Front axle	8,000 kg	8,000 kg
Rear axle	10,000 kg	10,000 kg
Trailing axle	9,000 kg	9,000 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

Basic characteristics

☐	Chassis	0P2U9
☐	Chassis class, heavy	0P2UC
☐	Destination: Russian Federation (RU)	0P3I5
☐	Merchant tonnage 26 t	0P8LH
☐	Basic layout of vehicle, all-round	0PGCU
☐	Frame type, normal height	0P2TS
☐	Vehicle type, platform truck and chassis (LK)	0P2UQ
☐	Left-hand-drive	0P3AS
☐	Right-hand traffic	0P3F5
☐	Vehicle documentation in Russian	0P2LP
☐	Labelling in Russian	0P8NR
☐	Cab position 640 mm (distance from frame lower edge to cab floor)	0PHBE

Registration

☐	Vehicle approval, N3 class	0P3JR
☐	Maximum speed limiter, 89 km/h, tolerance +1 km/h, electronic, engine speed regulation	0P2UJ
☐	Maximum vehicle noise level, 80 dB in acc. with UN/ECE-R 51.02	0PINC
☐	Height over cab, unloaded up to 4,000 mm	0PHA1
☐	Vehicle classification in accordance with regulation (EU) 2018/858	0PKAW

Documents

☐	Data confirmation for issue of German export registration number	0P2U6
☐	Without registration documentation, national	0P3B0
☐	Special confirmation, heavy load / municipal operation	0P3CK

Application scope / transport tasks

☐	Disposal	0P6WP
☐	Increase of the tyre load capacity by 10% (for communal supplement)	0P0UU
☐	202 Refuse collector, rear loader	0P2RM
☐	Temperate range, vehicle deployment, moderate	0P0G7
☐	Case hardness of final drive Distribution	0P4F0

Lines, editions and packages

☐	Special request paintwork	0PJTD
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Horizontal and vertical loads

☐	25,000 kg permitted gross load, vertical, nat. appr.	0P5PY
☐	26,000 kg permitted gross load, vertical, tech.	0P5TV
☐	26,000 kg permitted gross load, vertical, tech. Plus	0P8HJ
☐	8,000 kg permitted load on front axle, nat. appr.	0P5KT
☐	8,000 kg permitted load on front axle, tech.	0P5LN
☐	8,000 kg permitted load on front axle, tech. Plus	0P8D4
☐	10,000 kg permitted load on rear axle NatZu	0P5GW
☐	10,000 kg permitted load on rear axle, tech.	0P5H8
☐	10,000 kg permitted load on rear axle, tech. Plus	0P8A9



☐	9,000 kg permitted load on trailing axle, nat. appr.	0P5JC
☐	9,000 kg permitted load on trailing axle, tech.	0P5JX
☐	9,000 kg permitted load on trailing axle, tech. Plus	0P8CS
☐	0kN D value	0P8XD

Chassis

Vehicle frame (wheelbase, overhang, ...)

☐	Main wheelbase, 3,600 mm	0P2ZD
☐	Wheelbase between rear axle and trailing axle, 1,350 mm	0P3BR
☐	Frame overhang, rear, 1,550 mm	0P3D7
☐	Main frame side member thickness, 8 mm	0P0Y6
☐	Vehicle rear, straight end of frame	0P0XT

Exhaust system, air intake

☐	Exhaust silencer, side, left	0P1BG
☐	Exhaust tailpipe, towards rear	0P1BQ
☐	Air intake, behind cab, raised	0P0AY

Battery cases, batteries, alternator

☐	Battery, 12 V, 230 Ah, 2 units, maintenance free	0P4I1
☐	Three-phase alternator 28 V, 120 A, 3,360 W, Longlife Eco	0P1BW
☐	Large battery box, 2 batteries	0P0WR
☐	Battery box, left	0P0WO
☐	Main battery switch, mechanical	0P0WF
☐	Fuses	0P1V1

Tanks and fuel line

☐	Guard plate for tanks	0P1DL
☐	Fuel tank capacity 400 l, right	0P4ED
☐	Fuel tank, right, steel	0P4GN
☐	Tank cross-section, right, medium	0P4HE
☐	AdBlue tank capacity 35 l, right	0P4CZ
☐	AdBlue tank, right, plastic	0P4HU
☐	Fuel tank cap, lockable for master key system	0P4H5
☐	Cap for AdBlue tank, lockable	0P4GE
☐	Filter screen for fuel tank filler neck	0P1EM

Frame attachments

☐	Underride protection, front	0P1FN
☐	Without working platform	0P0VH
☐	Underride protection, side	0P1FH
☐	Spare wheel hoist on left side, in front of rear axle	0P0XO
☐	Hoist for spare wheel	0P0VN
☐	Final cross member, with hole pattern 160 x 100 mm	0P1SB
☐	Without underride protection, rear	0P1FB
☐	Wheel chock, 2 unit, with retaining device	0P1FQ
☐	Body attachment bracket	0P0X5



Pneumatic brakes, compressed-air generation, brake system

☐	Air compressor, 1-cylinder, 360 ccm	0P0AF
☐	Air dryer, heated	0P0B2
☐	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
☐	MAN EVBec high-performance engine brake, stages possible	0P0BW
☐	Disc brakes on front axle	0P1I9
☐	Disc brakes on rear axle	0P1I4
☐	Disc brakes on trailing axle	0P1I8
☐	Parking brake control, next to driver's seat	0P3KH
☐	Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle)	0PGBL
☐	Parking brake, on front axle(s), pneumatic, additional, exhaustible	0P0C1
☐	MAN EasyStart immobiliser	0P1TF
☐	Brake lining thickness display, with brake lining wear warning	0P0BG
☐	Harmonisation of brake lining wear	0P0BI

Lights and acoustic signals on the chassis (rear lights, ...)

☐	Rear lights	0P2AQ
☐	Acoust. Reversing warning system when reverse gear selected	0P3CD
☐	Light function test	0P2AD
☐	Side marker lights, LED	0P2BJ

Driveline/running gear

Engine, radiator

☐	Diesel engine MAN D2066 LF43, 235 kW (320 hp) output, 1,600 Nm torque, Euro 5	0P6BF
☐	Fuel filter, heated, for fuels up to Cleanliness Class 21	0PHIF
☐	Fuel pre-filter, with oil separator/water trap, heated	0P0AU
☐	Ventilation, crankcase, closed	0P8PM
☐	Anti-noise skirt, engine	0P2E7
☐	Engine cooler, normal length	0P4XX
☐	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
☐	Engine protection function in idle mode, very low temperatures	0P0IZ
☐	Flame-start system	0P0GD
☐	Cover for intercooler	0P1X4
☐	Engine number, additionally on crankshaft housing	0P0IV

Gearbox, clutch

☐	MAN TipMatic 12.26 DD	0P5VS
☐	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
☐	Single-disc clutch, 430 mm, dry, reinforced (LongLife)	0P0DW

Wheels, tyres

☐	Required tyre speed index K	0PFW3
☐	Front axle tyres optionally 385/65R22.5 Steering-Long-haul TL (160 K)	0PEWI
☐	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 optionally 315/80R22.5 Drive-Short-haul TL (154/150 K)	0PDRW
☐	Rim type, rear axle, steel, single-part	0P0OO
☐	Rim size, rear axle, 10-hole, 9.00x22.5	0P0MU
☐	Trailing axle tyres optionally 385/65R22.5 Steering-Long-haul TL (160 K)	0PEKB
☐	Rim type, trailing axle, steel, single-part	0P0OT
☐	Rim size, trailing axle, 10-hole, 11.75x22.5	0P0N4
☐	Wheel nut cover ring, trailing axle	0P0PN
☐	Spare wheel, in accordance with configuration for front axle tyres	0P0MH
☐	Tyre inflation hose, 20 m, with pressure gauge	0P1UA

Axles

☐	6x2-4	0P3B8
☐	Steering ratio, indirect	0P1JY
☐	Steering oil tank with electrical measuring sensor	0P1JV
☐	Front axle, 9,200 kg, not driven, cranked, steered, not liftable	0P5EV
☐	Mudguard, front axle	0P1AT
☐	Splash guard mat on mudguard, front axle, longer at bottom	0P1XS
☐	Rear axle, 13,000 kg, HY axle without drive shaft, straight, not steered, not liftable	0P4ZP
☐	Twin tyre on rear axle	0P1HN
☐	Mudguard, rear axle, upper shell removable	0P1AM
☐	Splash guard mat on mudguard, rear axle, longer at bottom	0P1XK
☐	Trailing axle, 9,000 kg, not driven, straight, steered, liftable	0P4Z1
☐	Single tyre on trailing axle	0P1HP
☐	Mudguard, trailing axle with removable upper shell	0P1AR
☐	Splash guard mat on mudguard, trailing axle, longer at bottom	0P1XO
☐	Axle ratio, $i = 3.36$	0P0CX
☐	Differential locks on driven rear axles	0P0DI
☐	Without differential locks, front axles	0P0DL
☐	Oil for driven axles, high performance, fully synthetic	0P0DO
☐	Digital axle load display (ALM) for air-sprung axles, cab	0P2IZ
☐	Mudguard enlargement	0P1W5

Axle control system and suspension

☐	Suspension type for front axles and driven rear axles, leaf/air (BL)	0P2YC
☐	Control unit for electronically controlled air suspension (VASC)	0P3K9
☐	Leaf-spring suspension on front axle, parabolic, 2-leaf, steel	0P1JD
☐	Air suspension on rear axle, for high centre of gravity	0P1J6
☐	Air suspension on trailing axle	0P1J8



☐	Spring load-bearing capacity front axle 8,000 kg	0P5C2
☐	Spring load-bearing capacity of rear axle, 13,000 kg	0P5BV
☐	Spring load-bearing capacity of trailing axle, 9,000 kg	0P5CE
☐	Trailing axle relievable, moving-off aid with maximum speed limitation	0P1IM
☐	Shock absorbers on front axle, reinforced	0P1M6
☐	Shock absorbers on rear axle for high centre of gravity	0P1LR
☐	Shock absorbers on trailing axle	0P1LV
☐	Stabiliser, front axle	0P1LD
☐	Stabiliser, rear axle	0P1LA
☐	Stabiliser, trailing axle	0P1LL
☐	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
☐	Windscreen, composite safety glass, tinted	0P1X0
☐	No sunblind, in front of windscreen	0P1WJ
☐	Wiper system for windscreen	0P1WG
☐	Wiper activation, manual	0P1UL
☐	Step unit, rigid	0P1UZ
☐	Central locking, no remote control	0P1WS
☐	Vehicle key, 2 units	0P3JT
☐	No door extension	0P1WW
☐	Door labelling, according to trade tonnage of vehicle	0P2DQ
☐	Door windows, tinted	0P1WO
☐	Door window, safety glass	0P1WM
☐	Cab rear wall, no window	0P1VD

Lights and acoustic signals on cab exterior (headlights, horn, ...)

☐	Front headlights, H7	0P1ZN
☐	Daytime driving lights, LED	0P2BP
☐	Fog lights, H7	0P2AH
☐	Headlight beam regulator, manual	0P2AC
☐	Driving-light control, manual	0P1ZF
☐	Contour lights, bulb, 2 units	0P2BT
☐	Comfort indicator function, can be activated	0P1ZW
☐	Turn signal lights, sides, bulb	0P1Z6
☐	Horn, two-tone, electrical	0P1W1
☐	Preparation for loading area lighting	0P2A5

Mirrors and mirror replacements

☐	Exterior rear-view mirror, electrically adjustable	0P2CA
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☐	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

Seats

☐	Seat covers, fabric, standard	0P2PQ
☐	Comfort driver's seat, air-sprung	0P2P2
☐	Driver's seat arm rests	0P2OE
☐	Adjustment of seat belt height, driver's seat	0P4XQ
☐	Co-driver's seat, not sprung, length and backrest adjustment	0P2OQ
☐	Middle seat, folding backrest, 2-point seatbelt	0P2PG
☐	Indicator, seat belt, 1st row of seats, acoustic and visual	0P8L1

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
☐	Tachograph Simulation Unit (TSU), instead of tachograph	0P2KY
☐	Tachograph, calibrated	0P2KG
☐	Socket, cab centre, 2 units, 12 V and 24 V	0P2HX
☐	Cigarette lighter	0P2IH
☐	Preparation for radio with CB radio antenna on cab roof	0P2NK
☐	Single DIN slots, 4 units, roof space, front	0P2FJ

Cab air-conditioning system

☐	Air-conditioning system, manual	0P2NU
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Bunk area

☐	Without bunk area package	0PKNE
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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
☐	Roller blind for door windows, internal, mechanical, driver's side	0P2FH
☐	Interior light, central	0PHA6
☐	Reading light, 1 unit, driver's side	0P2IQ
☐	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

Accessories and tools

☐	Fire extinguisher, 2 kg, 1 ea., rear area of cab, inside, in vehicle documentation language	0P2YE
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☐	Jack, 25,000 kg	0P3F9
☐	Vehicle toolkit	0P2TX
☐	Warning triangle, 1 units	0P3FI
☐	Window cleaning set	0P3CI
☐	Hazard warning light, 1 units, with continuous light function	0P3FF

Intelligent Truck

Assistance 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

Infotainment (radio,...)

☐	MMT infotainment system, Starter High	0P2M2
☐	MAN loudspeaker system	0P2MF
☐	No navigation map	0P2N2
☐	Emergency call system eCall, manual	0P1TI

Bodies/interfaces

Interfaces to semitrailer (e.g. fifth-wheel coupling, brake connection,...)

☐	Without trailer brake connection behind cab	0P1O3
☐	No fifth-wheel coupling	0P1RJ

Interfaces to trailer (e.g. trailer coupling, brake connections,...)

☐	Without trailer/towing coupling on final cross member	0P1NQ
☐	Without trailer brake connection at end of frame, centre	0P1O0
☐	Without trailer socket at frame end	0P1OW
☐	Without trailer socket for anti-lock brake system (ABS)	0P1O9

Ex works 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

PTOs

☐	PTO, engine-dependent, non-shiftable	0P4N8
☐	PTO, engine-dependent, flywheel, flange (6-hole, 100 mm), f=1.233, 650/720 Nm continuous/short	0P4W3
☐	Flange connection on PTO, engine-dependent, 100 mm diameter (6-hole)	0P4OR
☐	Engine-dependent power take-off, continuous operation	0P4XF
☐	Double flange coupling for PTO, engine-dependent, elastic, supplied loose	0P4O8
☐	Without fan wheel for PTO, gearbox-dependent	0P4VR
☐	Sector-specific parameterisation, general	0P4X0

Towing, recovery and lashing



- ☐
- Central coupling jaw, integrated in bumper/front cross member, with lock pin
- 0P1MK

Paintworks

Paintwork, cab, top

- ☐
- Top coating, cab
- 0P6YB

Paintwork, cab, bottom

- ☐
- Textured coating, step units
- 0P6X9
- ☐
- Textured coating, mudguard, behind cab
- 0P6YG
- ☐
- Textured coating, bumper, steel
- 0P6YQ

Paintwork, chassis

- ☐
- Top coating, chassis
- 0P6YC
- ☐
- Top coating, rims, steel, white-aluminium
- 0P6YL

Colour

- ☐
- Top coating, cab
- PURE WHITE RAL 9010
- N
- ☐
- Top coating, chassis
- GRAPHITE BLACK RAL 9011
- W

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Technical data: TGS 26.320 6x2-4 BL CH / L19FAA01

Vehicle type: Vehicle type, platform truck and chassis (LK)

Cab: Local transport cab NN

Drive Type: 6x2-4

Lengths		mm
TD071	Total length	8107.0
TD063	Front vehicle overhang	1607.0
TD057	Wheelbase between front axles	0
TD058	Wheelbase between leading axle and rear axle	0
TD059	Wheelbase between rear axles	0
TD060	Wheelbase between rear axle and trailing axle	1350
TD064	Rear frame overhang	1550.0
TD072	Distance from first front axle to body	465.0
TD067	Distance to kingpin from front axle, nominal position	-
TD074	Slew radius, front	-
TD075	Slew radius, rear	-
TD068	Coupling length	-

Widths		mm
TD008	Width included rearview mirror	2981.0
TD001	Width over cab	2240.0

Frame		mm
TD009	Frame width at front	942.0
TD010	Frame width at the rear	762.0
TD078	Frame profile	270 x 85 x 8

Heights		mm
TD033	Maximum external height, unladen	3152.0
TD082	Total transport height, unladen	3152.0
TD034	Maximum external height, laden	3076.0
TD035	Frame height at theoretical rear wheelbase, unladen	1011.0
TD036	Frame height at theoretical rear wheelbase, laden	981.0
TD045	Raising from driving position, front	0.0
TD046	Lowering from driving position, front	0.0
TD047	Raising from driving position, rear	190.0
TD048	Lowering from driving position, rear	90.0
TD051	Height of fifth-wheel coupling above ground, unladen	-
TD052	Height of fifth-wheel coupling above ground, laden	-

Circle dimensions		m
TD055	Track circle diameter	13.6
TD056	Wall-to-wall turning circle diameter	15.3

Weights/loads		kg
TD026	Chassis weight with cab	8214.0
TD027	Chassis weight, front	---
TD028	Chassis weight, rear	---
TD029	Payload	---

TD018	Statutorily permissible gross vehicle weight	25000
TD025	Technically permissible gross vehicle weight	26000
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.