

# Vehicle description for: TGS 41.400 8x4 BB CH



Illustration can deviate

### Vehicle standards

Product family	The new MAN Truck Generation
Model & Variant	TGS 41.400 8x4 BB CH
Vehicle type	Vehicle type Tipper (KI)
Cab	Local transport cab NN
Main wheel distance	2980 mm
Overhang	800 mm
Steering configuration	Left

#### Vertical Load

	National Registration	Technical Load	
Gross weight	44,000 kg	44,000 kg	
Front axle	9,000 kg	9,000 kg	
Front axle 2	9,000 kg	9,000 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

Basic	characteristics	
	Chassis	0P2U9
	Chassis class, heavy	0P2UC
	Destination Togo (TG)	0PGB2
	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
Regi	stration	
	Vehicle approval, N3G class	0P3JS
	Maximum speed limiter, 85 km/h, electronic, engine speed regulation	0P2UI
	Maximum vehicle noise level, 82 dB in acc. with UN/ECE-R 51.02	0PIND
	Maximum vehicle width of 2,500 mm checked with respect to relevant chassis components	0PIOJ
	Vehicle classification in accordance with regulation (EU) 2018/858	0PKAW
Docu	ments	
	Without registration documentation, national	0P3B0
	Special confirmation, heavy load / municipal operation	0P3CK
Appli	cation scope / transport tasks	
	Construction	0P6WH
	Increase of the tyre load capacity by 10% (for communal supplement)	0P0UU
	022 Tipper, rear	0P2QH
	Temperature range, vehicle deployment, warm country	0PHIB
	Case hardness of final drive Distribution	0P4F0
	contal and vertical loads	
-	44,000 kg permitted gross load, vertical, nat. appr.	0P8EW
-	44,000 kg permitted gross load, vertical, tech.	0P5U4
	44,000 kg permitted gross load, vertical, tech. Plus	0P8IT
	9,000 kg permitted load on front axle, nat. appr.	0P5KX
	9,000 kg permitted load on front axle, tech.	0P5LR
	9,000 kg permitted load on front axle, tech. Plus	0P8EA
	9,000 kg permitted load on 2nd front axle NatZu	0P5F4
	9,000 kg permitted load on 2nd front axle, tech.	0P5NP
	9,000 kg permitted load on 2nd front axle, tech. Plus	0P7T2
	13,000 kg permitted load on rear axle NatZu	0P5HC
	13,000 kg permitted load on rear axle, tech.	0P5IO
	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

	cle frame (wheelbase, overhang,) Main wheelbase, 2,980 mm	0P2YW
	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
xha	aust system, air intake	
	Exhaust silencer, side, right	0P1BH
	Exhaust tailpipe, towards middle of frame	0P1BT
	Air intake, behind cab, raised	0P0AY
atte	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
	is and fuel line	
	Guard plate for tanks	0P1DL
	Fuel tank capacity 300 I, right	0P4E8
	Fuel tank, right, steel	0P4GN
	Tank cross-section, right, low	0P4HF
	Fuel tank cap, lockable	0P4H7
ram	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, one unit, without retaining device, delivered loose	0P6WW
	Body attachment bracket for tipper body, MEILLER, for vehicle chassis	0P0X3
neu	umatic brakes, compressed-air generation, brake system	
	Air compressor, 1-cylinder, 360 ccm	0P0AF
	Compressed-air treatment, pneumatically controlled	0P0AB
	Steel compressed-air tank	0P0XH



	Anti-lock braking system (ABS)	0P0BE	
	Full brake assistant	0P0CM	
	Without preparation for EBS Full control unit	0PHPM	
	MAN EVB high-performance engine brake	0P0BV	
	Drum brakes on front axle	0P1IA	
	Drum brakes on 2nd front axle	0P1IJ	
	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	
Ligh	ts and acoustic signals on the chassis (rear lights,)		
	Rear lights	0P2AQ	
	Stone protection, for rear lights, guard, wide mesh	0P2AT	
	Acoust. Reversing warning system when reverse gear selected	0P3CD	
	Light function test	0P2AD	
	Side marker lights, LED	0P2BJ	

### Driveline/running gear

Engi	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, 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	0P0B5
	Warning message for engine coolant level, with advance warning	0P0KA
	Antifreeze, down to -32 °C	0P0AK

<ul> <li>MAN TipMatic 12.28 OD</li> <li>Gearbox for increased percentage of overrun during driving operation</li> <li>MAN TipMatic actuation, with drop arm, manual (DNR option, switching strategy option)</li> <li>MAN Idle Speed Driving gearbox function</li> <li>MAN Idle Speed Driving gearbox function</li> </ul>
<ul> <li>MAN TipMatic actuation, with drop arm, manual (DNR option, switching strategy option)</li> <li>0P3KI</li> </ul>
MAN Idle Speed Driving geerbay function     ODOED
MAIN Idle Speed Driving gearbox function
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
Driveline propshaft, reinforced 0P0E2
Propshaft, 2nd rear axle, reinforced 0PGCF



Wheels, tyres

- Required tyre speed index J
- Front axle tyres Bridgestone 385/65R22.5 M-STEER 001 Steering-S+G TL

0PFW2 0PGXV

23732

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C3

В

2020/740



### **Product Information Sheet**

Delegated Regulation (EU) 2020/740	
Supplier name or trademark	BRIDGESTONE
Commercial name or trade designation	M-STEER 001
Tyre type identifier	23732
Tyre size designation	385/65 R22.5
Load-capacity index	160
Load-capacity index (Load index for Dual mou	unting)
Speed category symbol	к
Fuel efficiency class	c
Wet grip class	В
External rolling noise class	Α
External rolling noise value	71 dB
Severe snow tyre	Yes
Date of start of production	23/20
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
- Rim size, front axle, 10-hole, 11.75x22.5

0P0P0 0P0NB





Tyres for 2nd front axle Bridgestone 385/65R22.5 M-STEER 001 Steering-Road+Offroad TL 0PGU6

### **Product Information Sheet**

Supplier name or trademark	BRIDGESTONE
Commercial name or trade designation	M-STEER 001
Tyre type identifier	23732
Tyre size designation	385/65 R22.5
Load-capacity index	160
Load-capacity index (Load index for Dual mo	unting)
Speed category symbol	к
Fuel efficiency class	с
Wet grip class	В
External rolling noise class	Α
External rolling noise value	71 dB
Severe snow tyre	Yes
Date of start of production	23/20
Date of end of production	-
Additional information	
Load-capacity index (Single load index for Ad	ditional Service Description)
Load-capacity index (Dual load index for Add	litional Service Description)

- Rim type, 2nd front axle, steel, 1-part
- Rim size, 2nd front axle, 10-hole, 11.75x22.5

0P0PF 0P0OA



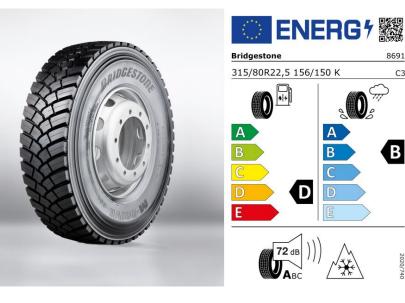
Rear axle tyres Bridgestone 315/80R22.5 M-DRIVE 001 Drive-S+G TL 0PDT9

8691

В

2020/740

C3



### **Product Information Sheet**

Delegated Regulation (EU) 2020/740	
Supplier name or trademark	BRIDGESTONE
Commercial name or trade designation	M-DRIVE 001
Tyre type identifier	8691
Tyre size designation	315/80 R22.5
Load-capacity index	156
Load-capacity index (Load index for Dual mounting)	150
Speed category symbol	К
Fuel efficiency class	D
Wet grip class	В
External rolling noise class	A
External rolling noise value	72 dB
Severe snow tyre	Yes
Date of start of production	14/16
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



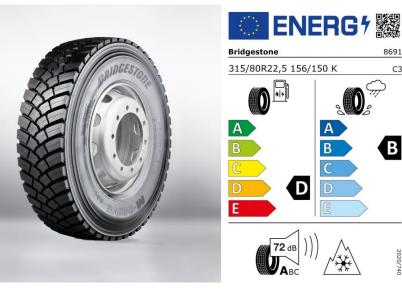
Tyres for 2nd rear axle Bridgestone 315/80R22.5 M-DRIVE 001 Drive-Road+Offroad TL 0PEB9

8691

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2020/740

C3



### **Product Information Sheet**

Delegated Regulation (EU) 2020/740	
Supplier name or trademark	BRIDGESTONE
Commercial name or trade designation	M-DRIVE 001
Tyre type identifier	8691
Tyre size designation	315/80 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	72 dB
Severe snow tyre	Yes
Date of start of production	14/16
Date of end of production	-
Additional information	
Load-capacity index (Single load index for Addition	nal Service Description)
Load-capacity index (Dual load index for Addition	al Service Description)
Speed category symbol (for Additional Service De	scription)

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 rear axle tyres	0P0MF

Axles	3		
	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	



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
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, longer at bottom	0P1Y0
Axle ratio, i = 4.00	0P0D2
Differential locks on driven rear axles	0P0DI
Without differential locks, front axles	0P0DL
Emergency steering pump	0P1KO
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, 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, 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 2nd front axle	0P1ME
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, reinforced	0P6ZS

#### Cab

	Local transport cab NN	0P2DL
3	Cab mount, Basic	0P1V8
3	Cab tilt mechanism, manual	0P1V6
3	No tilting roof/sliding roof	0P1VY
3	Bumper, steel, 3 pieces	0P1SG
3	Front step, integrated, with grab option	0P1VE
	Windscreen, composite safety glass, tinted	0P1X0
3	Sunblind, in front of windscreen	0P1WK
3	Wiper system for windscreen	0P1WG
3	Wiper activation, manual	0P1UL
3	Step unit, hinged	0P1V0
3	Central locking, no remote control	0P1WS
3	Vehicle key, 2 units	0P3JT
3	No door extension	0P1WV
3	Door labelling, according to maximum technically permitted overall vehicle weight	0P2DO



_	Deer windows finted	00110/0
	Door windows, tinted	0P1WO 0P1WM
	Door window, safety glass Cab rear wall, no window	0P1VD
		UPIVD
Light	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, H7	0P2BN
	Headlight beam regulator, manual	0P2AC
	Driving-light control, manual	0P1ZF
_	Contour lights, bulb, 2 units	0P2BT
_	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
	Without revolving beacons at the rear of the vehicle	0PJRO
		UFJKO
Mirro	rs 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
		0. 200
Seats	3	
	Seat covers, fabric, standard	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	r's workplace	
	Steering wheel, adjustable height and angle	0P2GB
	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	0PGT7
	control panel	
	Cigarette lighter	0P2IH
	Single DIN slots, 4 units, roof space, front	0P2FJ
-		
	air-conditioning system	
	Air-conditioning system, manual	0P2NU
Cabi	nterior	
	Colour scheme for interior styling, dark	0P2I6
	Interior styling analogous to colour scheme	0PGBT
	Windscreen roller blind, internal	0P2FE
	Interior light, central	0PHA6
_		51 1 1 10

Without fan wheel for PTO, gearbox-dependent

Function parameters for PTO; gearbox-dependent, driving operation



-	Entry lighting	0P2IO
	Door interior cladding, washable	0P2IA
	Storage, instrument panel in middle section, open	0P2HK
	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
Acce	essories and tools	
	Compressed-air connection, cab	0P2FL
	Jack, 12,000 kg	0P3F8
	Vehicle toolkit	0P2TX
	No warning triangle	0P3FH
Inte	lligent Truck	
Assi	stance systems	
	Without advanced emergency braking system	0P1U5
Infot	ainment (radio,)	
	MMT infotainment system, Starter Basic	0P2M1
	MAN loudspeaker system	0P2MF
		00000
	No navigation map French additionally for display	0P2N2 0P2JT
Boc	French additionally for display	
Boc	French additionally for display	
Boc	French additionally for display lies/interfaces faces to semitrailer (e.g. fifth-wheel coupling, brake connection,)	0P2JT
Boc	French additionally for display lies/interfaces faces to semitrailer (e.g. fifth-wheel coupling, brake connection,) Without trailer brake connection behind cab No fifth-wheel coupling faces to trailer (e.g. trailer coupling, brake connections,)	0P2JT 0P1O3
Boc Inter	French additionally for display lies/interfaces faces to semitrailer (e.g. fifth-wheel coupling, brake connection,) Without trailer brake connection behind cab No fifth-wheel coupling	0P2JT 0P1O3
Boc	French additionally for display lies/interfaces faces to semitrailer (e.g. fifth-wheel coupling, brake connection,) Without trailer brake connection behind cab No fifth-wheel coupling faces to trailer (e.g. trailer coupling, brake connections,)	0P2JT 0P1O3 0P1RJ
Boc	French additionally for display         lies/interfaces         faces to semitrailer (e.g. fifth-wheel coupling, brake connection,)         Without trailer brake connection behind cab         No fifth-wheel coupling         faces to trailer (e.g. trailer coupling, brake connections,)         Towing coupling at final cross member, ROCKINGER SK5	0P2JT 0P1O3 0P1RJ 0P1MZ
Boc	French additionally for display lies/interfaces faces to semitrailer (e.g. fifth-wheel coupling, brake connection,) Without trailer brake connection behind cab No fifth-wheel coupling faces to trailer (e.g. trailer coupling, brake connections,) Towing coupling at final cross member, ROCKINGER SK5 Towing coupling on final cross member	0P2JT 0P1O3 0P1RJ 0P1RJ 0P1MZ 0P1SH
Boc	French additionally for display  Ities/interfaces  faces to semitrailer (e.g. fifth-wheel coupling, brake connection,)  Without trailer brake connection behind cab No fifth-wheel coupling  faces to trailer (e.g. trailer coupling, brake connections,)  Towing coupling at final cross member, ROCKINGER SK5 Towing coupling on final cross member Without trailer brake connection at end of frame, centre	0P2JT 0P1O3 0P1RJ 0P1RJ 0P1MZ 0P1SH 0P1O0
Boc	French additionally for display	0P2JT 0P1O3 0P1RJ 0P1RJ 0P1NZ 0P1SH 0P1O0 0P1OW 0P1O9
Boc Inter	French additionally for display  Ites/interfaces  faces to semitrailer (e.g. fifth-wheel coupling, brake connection,)  Without trailer brake connection behind cab No fifth-wheel coupling faces to trailer (e.g. trailer coupling, brake connections,)  Towing coupling at final cross member, ROCKINGER SK5 Towing coupling on final cross member Without trailer brake connection at end of frame, centre Without trailer socket at frame end Without trailer socket for anti-lock brake system (ABS)	0P2JT 0P1O3 0P1O3 0P1RJ 0P1MZ 0P1SH 0P1O0 0P1OW
Boc	French additionally for display	0P2JT 0P1O3 0P1RJ 0P1RJ 0P1NZ 0P1SH 0P1O0 0P1OW 0P1O9
	French additionally for display         lies/interfaces         faces to semitrailer (e.g. fifth-wheel coupling, brake connection,)         Without trailer brake connection behind cab         No fifth-wheel coupling         faces to trailer (e.g. trailer coupling, brake connections,)         Towing coupling at final cross member, ROCKINGER SK5         Towing coupling on final cross member         Without trailer brake connection at end of frame, centre         Without trailer socket at frame end         Without trailer socket for anti-lock brake system (ABS)         rorks bodies and interfaces to bodies (e.g. tipper indicator)         Interface for data exchange with body (DIN), behind cab	0P2JT 0P1O3 0P1O3 0P1RJ 0P1RJ 0P1SH 0P1O0 0P1OW 0P1O9 0P2N8
Boc Inter	French additionally for display	0P2JT 0P103 0P103 0P1RJ 0P1RJ 0P1SH 0P100 0P10W 0P10W 0P109 0P2N8 0P2M5
	French additionally for display	0P2JT 0P103 0P103 0P1RJ 0P1RJ 0P1SH 0P100 0P10W 0P10W 0P109 0P2N8 0P2M5
Boc	French additionally for display	0P2JT 0P1O3 0P1O3 0P1RJ 0P1RJ 0P1SH 0P1O0 0P1OW 0P1O9 0P2N8 0P2N8 0P2N5 0P3KN

0P4VR

0P4WP



	Sector-specific parameterisation, general	0P4X0		
Towi	Towing, recovery and lashing			
	Central coupling jaw, integrated in bumper/front cross member, with lock pin	0P1MK		
Pair	tworks			
Paint	work, cab, top			
	Top coating, cab	0P6YB		
Paint	Paintwork, cab, bottom			
	Textured coating, step units	0P6X9		
	Textured coating, mudguard, behind cab	0P6YG		
	Textured coating, bumper, steel	0P6YQ		
Paint	Paintwork, chassis			
	Top coating, chassis	0P6YC		
	Top coating, rims, steel, white-aluminium	0P6YL		

### Colour

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



## Technical data: TGS 41.400 8x4 BB CH / L39EAA05

Vehicle	type: Vehicle type Tipper (KI)	
	ocal transport cab NN	
	ype: 8x4	
	••	
Length		0477.0
	Total length	8477.0
	Front vehicle overhang	1607.0
	Wheelbase between front axles	1795
10058	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	800.0
	Distance from first front axle to body	465.0
	Distance to kingpin from front axle, nominal	403.0
10007	position	-
TD074	Slew radius, front	-
TD075	Slew radius, rear	-
TD068	Coupling length	7895.0
Widths		mm
TD008	Width included rearview mirror	2981.0
TD001	Width over cab	2240.0
Frame		mm
TD009	Frame width at front	945.0
TD010	Frame width at the rear	765.0
TD078	Frame profile	270 x 85
		x 9,5
Height	S	mm
	Maximum external height, unladen	3280.0
	Total transport height, unladen	3280.0
	Maximum external height, laden	3206.0
	Frame height at theoretical rear wheelbase,	1139.0
	unladen	
TD036	Frame height at theoretical rear wheelbase, laden	1056.0
<b>TD045</b>		
11)0/25	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	0.0
TD046 TD047 TD048	Lowering from driving position, front Raising from driving position, rear	0.0
TD046 TD047 TD048 TD051	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 Height of fifth-wheel coupling above ground, unladen	0.0
TD046 TD047 TD048 TD051 TD052 Circle o	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 - - m
TD046 TD047 TD048 TD051 TD052 Circle o	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 0.0 0.0 -
TD046 TD047 TD048 TD051 TD052 Circle 0 TD055	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 of 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	0.0 0.0 - - - - - - - - - - - - - -
TD046           TD047           TD048           TD051           TD052           Circle of 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 - - - - - - - - - - - - - - - -
TD046           TD047           TD048           TD051           TD052           Circle of 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 st/loads	0.0 0.0 - - - - - - - - - - - - - - - -
TD046 TD047 TD048 TD051 TD052 Circle 0 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 st/loads	0.0 0.0 - - - - - - - - - - - - - - - -

TD029	Payload	30757
TD018	Statutorily permissible gross vehicle weight	44000
TD025	Technically permissible gross vehicle weight	44000
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.