



Vehicle description for: TGS 33.440 6x6 BB CH



Illustration can deviate

Vehicle standards		
	Product family	The new MAN Truck Generation
	Variant designation	TGS 33.440 6x6 BB CH
	Vehicle type	Vehicle type, platform truck and chassis (LK)
	Cab	TN cab: the flexible one (narrow, long, normal height)
	Main wheel distance	4500 mm
	Overhang	2500 mm
	Steering configuration	Left

Vertical Load		
	National Registration	Technical Load
Gross weight	33,000 kg	33,000 kg
Front axle	8,000 kg	8,000 kg
Rear axle	13,000 kg	13,000 kg
Rear axle 2	13,000 kg	13,000 kg

Horizontal Load		
	National Registration	Technical Load
Gross train weight	45,000 kg	68,000 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

Basic characteristics

<input type="checkbox"/>	Chassis	0P2U9
<input type="checkbox"/>	Chassis class, heavy	0P2UC
<input type="checkbox"/>	Destination: Saudi Arabia (SA)	0P3I7
<input type="checkbox"/>	Merchant tonnage 33 t	0P8LK
<input type="checkbox"/>	Basic layout of vehicle, all-round	0PGCU
<input type="checkbox"/>	Frame type, high	0P2TP
<input type="checkbox"/>	Vehicle type, platform truck and chassis (LK)	0P2UQ
<input type="checkbox"/>	Left-hand-drive	0P3AS
<input type="checkbox"/>	Right-hand traffic	0P3F5
<input type="checkbox"/>	XKD vehicle	0P2UW
<input type="checkbox"/>	Vehicle documents in Arabic	0P2L0
<input type="checkbox"/>	Labelling in English	0P8NM
<input type="checkbox"/>	Signage in Arabic, additional	0P2JF
<input type="checkbox"/>	Cab position 720 mm (distance from frame lower edge to cab floor)	0PHBF

Registration

<input type="checkbox"/>	Vehicle approval, N3G class	0P3JS
<input type="checkbox"/>	Maximum speed limiter, 85 km/h, tolerance +1 km/h, electronic, engine speed regulation	0P2UI
<input type="checkbox"/>	Maximum vehicle noise level, 82 dB in acc. with UN/ECE-R 51.02	0PIND
<input type="checkbox"/>	Height over cab, unloaded up to 4,000 mm	0PHA1

Documents

<input type="checkbox"/>	Registration documentation, international (COC)	0P3AQ
<input type="checkbox"/>	Data confirmation for issue of German export registration number	0P2U6
<input type="checkbox"/>	Without registration documentation, national	0P3B0
<input type="checkbox"/>	Special confirmation, heavy load / municipal operation	0P3CK

Application scope / transport tasks

<input type="checkbox"/>	Vehicle version municipal/public service deployment	0P0H7
<input type="checkbox"/>	Construction	0P6WH
<input type="checkbox"/>	Increase of the tyre load capacity by 10% (for communal supplement)	0P0UU
<input type="checkbox"/>	011 Loading platform without crane	0P2QE
<input type="checkbox"/>	Temperature range, vehicle deployment, warm country	0PHIB
<input type="checkbox"/>	Case hardness of final drive Distribution	0P4F0

Horizontal and vertical loads

<input type="checkbox"/>	33,000 kg permitted gross load, vertical, nat. appr.	0P5QP
<input type="checkbox"/>	33,000 kg permitted gross load, vertical, tech.	0P5UA
<input type="checkbox"/>	33,000 kg permitted gross load, vertical, tech. Plus	0P8HZ
<input type="checkbox"/>	8,000 kg permitted load on front axle, nat. appr.	0P5KT
<input type="checkbox"/>	8,000 kg permitted load on front axle, tech.	0P5LN
<input type="checkbox"/>	8,000 kg permitted load on front axle, tech. Plus	0P8D4



<input type="checkbox"/>	13,000 kg permitted load on rear axle NatZu	0P5HC
<input type="checkbox"/>	13,000 kg permitted load on rear axle, tech.	0P5IO
<input type="checkbox"/>	13,000 kg permitted load on rear axle, tech. Plus	0P8BY
<input type="checkbox"/>	13,000 kg permitted load on 2nd rear axle NatZu	0P5FM
<input type="checkbox"/>	13,000 kg permitted load on 2nd rear axle, tech.	0P5M9
<input type="checkbox"/>	13,000 kg permitted load on 2nd rear axle, tech. Plus	0P7TJ
<input type="checkbox"/>	45,000 kg permitted gross train weight, national registration	0PBIO
<input type="checkbox"/>	68,000 kg permissible gross train weight TechH.	0PBW5
<input type="checkbox"/>	68,000 kg permitted gross train weight, Tech. Plus	0PBQN
<input type="checkbox"/>	0kN D value	0P8XD

Notification texts

<input type="checkbox"/>	Important: Configuration includes localised components that are not part of the scope of delivery	0PGBP
<input type="checkbox"/>	Note: Restricted steerability with engaged differential lock on front axle	0PFZN
<input type="checkbox"/>	Note: Max. 55,000 kg tech. permitted gross weight with engaged off-road reduction ratio in transfer case	0PFZT
<input type="checkbox"/>	Note: Difference of more than 2% in FA/RA rolling circumference may lead to perceptible tension in the driveline.	0PHCX

Chassis

Vehicle frame (wheelbase, overhang, ...)

<input type="checkbox"/>	Main wheelbase, 4,500 mm	0P2ZW
<input type="checkbox"/>	Wheelbase between rear axles, 1,400 mm	0P3BX
<input type="checkbox"/>	Frame overhang, rear, 2,500 mm	0P3E1
<input type="checkbox"/>	Main frame side member thickness, 9.5 mm	0P0Y7
<input type="checkbox"/>	Vehicle rear, straight end of frame	0P0XT
<input type="checkbox"/>	Top coating, chassis	0P6YC

Exhaust system, air intake

<input type="checkbox"/>	Exhaust silencer, side, left	0P1BG
<input type="checkbox"/>	Exhaust tailpipe, towards rear	0P1BQ
<input type="checkbox"/>	Air intake, behind cab, raised	0P0AY
<input type="checkbox"/>	Pre-separator for engine air intake	0P0BA

Battery cases, batteries, alternator

<input type="checkbox"/>	2 batteries, 12 V, 180 Ah, long-life (EFB), maintenance free	0PGB1
<input type="checkbox"/>	Alternator, Basic	0P1BV
<input type="checkbox"/>	Medium battery box, 2 batteries	0P0WU
<input type="checkbox"/>	Battery box, left	0P0WO
<input type="checkbox"/>	Main battery switch, mechanical	0P0WF
<input type="checkbox"/>	Fuses	0P1V1

Tanks and fuel line

<input type="checkbox"/>	Guard plate for tanks	0P1DL
<input type="checkbox"/>	Fuel tank capacity 390 l, right	0P4EC
<input type="checkbox"/>	Fuel tank, right, aluminium	0P4GM
<input type="checkbox"/>	Tank cross-section, right, medium	0P4HE
<input type="checkbox"/>	Fuel tank cap, lockable for master key system	0P4H5



- | | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Filter screen for fuel tank filler neck | 0P1EM |
|--------------------------|---|-------|

Frame attachments

- | | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Without underride protection, front | 0P1FM |
| <input type="checkbox"/> | Without working platform | 0P0VH |
| <input type="checkbox"/> | Without underride protection, side | 0P1FG |
| <input type="checkbox"/> | Spare wheel, provisionally mounted | 0P1GR |
| <input type="checkbox"/> | Final cross member, with hole pattern 160 x 100 mm | 0P1SB |
| <input type="checkbox"/> | Underride protection, rear, round | 0P1FD |
| <input type="checkbox"/> | Wheel chock, 1 unit, with retaining device | 0P1FO |
| <input type="checkbox"/> | Without body attachment brackets/thrust plates | 0P0X6 |

Pneumatic brakes, compressed-air generation, brake system

- | | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Air compressor, 1-cylinder, 360 ccm | 0P0AF |
| <input type="checkbox"/> | Compressed-air treatment, pneumatically controlled | 0P0AB |
| <input type="checkbox"/> | Steel compressed-air tank | 0P0XH |
| <input type="checkbox"/> | Electronic brake system (EBS) | 0P0BL |
| <input type="checkbox"/> | Anti-lock braking system (ABS), Offroad, with additional off-road logic | 0P0BF |
| <input type="checkbox"/> | Full brake assistant | 0P0CM |
| <input type="checkbox"/> | MAN EVBec high-performance engine brake, stages possible | 0P0BW |
| <input type="checkbox"/> | Drum brakes on front axle | 0P1IA |
| <input type="checkbox"/> | Drum brakes on rear axle | 0P1I5 |
| <input type="checkbox"/> | Drum brakes on 2nd rear axle | 0P1IF |
| <input type="checkbox"/> | Parking brake control, next to driver's seat | 0P3KH |
| <input type="checkbox"/> | Brake cylinder with parking brake for increased gross weight | 0P8QF |
| <input type="checkbox"/> | Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) | 0PGBL |
| <input type="checkbox"/> | MAN EasyStart immobiliser | 0P1TF |
| <input type="checkbox"/> | Hill-climbing brake braking function | 0P1TD |

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

- | | | |
|--------------------------|---|-------|
| <input type="checkbox"/> | Rear lights | 0P2AQ |
| <input type="checkbox"/> | Protective cover for rear lights | 0P6XS |
| <input type="checkbox"/> | Acoust. Reversing warning system when reverse gear selected | 0P3CD |
| <input type="checkbox"/> | Light function test | 0P2AD |
| <input type="checkbox"/> | Side marker lights, LED | 0P2BJ |

Driveline/running gear

Engine, radiator

- | | | |
|--------------------------|--|-------|
| <input type="checkbox"/> | Diesel engine MAN D2676 LF04, 324 kW (440 hp) output, 2,100 Nm torque, Euro 2 | 0P6BP |
| <input type="checkbox"/> | Fuel filter, for fuels up to Cleanliness Class 21 | 0PHIH |
| <input type="checkbox"/> | Fuel pre-filter, with oil separator/water trap | 0P0AT |
| <input type="checkbox"/> | Without torque reduction | 0P0G5 |
| <input type="checkbox"/> | Engine dry-air filter, with safety insert | 0P0B8 |
| <input type="checkbox"/> | Ventilation, crankcase, closed | 0P8PM |
| <input type="checkbox"/> | Anti-noise skirt, engine | 0P2E7 |
| <input type="checkbox"/> | Engine radiator Visco fan, high cooling output | 0P0H0 |
| <input type="checkbox"/> | Fan control for start of cooling with low coolant temperature (e.g. hot country) | 0P0K5 |



<input type="checkbox"/>	Reduction of dust swirl through radiator fan	0P1YE
<input type="checkbox"/>	Engine cooler, extended	0P4XY
<input type="checkbox"/>	Radiator protection, lower	0P1XE
<input type="checkbox"/>	Front radiator protection, grille	0P1VP
<input type="checkbox"/>	Engine oil dipstick and digital oil level gauge	0P0B6
<input type="checkbox"/>	Warning message for engine coolant level, with advance warning	0P0KA
<input type="checkbox"/>	Antifreeze, down to -32 °C	0P0AK
<input type="checkbox"/>	Service product level indicator and intake system vacuum	0P3KT
<input type="checkbox"/>	Engine number, additionally on crankshaft housing	0P0IV

Gearbox, clutch

<input type="checkbox"/>	MAN TipMatic 12.28 OD	0P5VW
<input type="checkbox"/>	Gearbox for increased percentage of overrun during driving operation	0PGCL
<input type="checkbox"/>	MAN TipMatic actuation, with drop arm, manual (DNR option, switching strategy option)	0P3KI
<input type="checkbox"/>	MAN Idle Speed Driving gearbox function	0P0ER
<input type="checkbox"/>	Rock-free gearbox function	0P0EV
<input type="checkbox"/>	MAN TipMatic Efficiency driving program, up to 70,000 kg	0P0FA
<input type="checkbox"/>	MAN TipMatic Offroad gearbox shift strategy, up to 70,000 kg	0P0F4
<input type="checkbox"/>	Transfer case MAN G252 with on-road and off-road gear	0P4XL
<input type="checkbox"/>	Transfer case lock management, electronic (VSM)	0P0FU
<input type="checkbox"/>	Single-disc clutch, 430 mm, dry, reinforced (LongLife)	0P0DW
<input type="checkbox"/>	Driveline propshaft, reinforced	0P0E2
<input type="checkbox"/>	Propshaft, 2nd rear axle, reinforced	0PGCF

Wheels, tyres

<input type="checkbox"/>	Required tyre speed index J	0PFW2
<input type="checkbox"/>	Tyres front axle Michelin 13R22.5 WORKS HD Z steer special TL	0PEZC
<input type="checkbox"/>	Rim type, front axle, steel, single-part	0P0P0
<input type="checkbox"/>	Rim size, front axle, 10-hole, 9.00x22.5	0P0NI
<input type="checkbox"/>	Wheel nut cover ring, front axle	0P0PR
<input type="checkbox"/>	Rear axle tyres Michelin 13R22.5 X WORKS HD D Drive-Special TL	0PIJ5
<input type="checkbox"/>	Tyre tread X WORKS HD D, rear axle	0PIMA
<input type="checkbox"/>	Rim type, rear axle, steel, single-part	0P0OO
<input type="checkbox"/>	Rim size, rear axle, 10-hole, 9.00x22.5	0P0MU
<input type="checkbox"/>	2nd rear axle tyres Michelin 13R22.5 X WORKS HD D Drive-Special TL	0PIKQ
<input type="checkbox"/>	Tyre tread X WORKS HD D, 2nd rear axle	0PIMF
<input type="checkbox"/>	Rim type, 2nd rear axle, steel, single-part	0P0PA
<input type="checkbox"/>	Rim size, 2nd rear axle, 10-hole, 9.00x22.5	0P0O7
<input type="checkbox"/>	Spare wheel, in accordance with configuration for front axle tyres	0P0MH
<input type="checkbox"/>	Top coating, rims, steel, white-aluminium	0P6YL

Axles

<input type="checkbox"/>	6x6	0P3BD
<input type="checkbox"/>	Steering ratio, indirect	0P1JY
<input type="checkbox"/>	Steering oil tank with electrical measuring sensor	0P1JV
<input type="checkbox"/>	Front axle, 9,000 kg, planetary axle without drive shaft, straight, steered, not liftable	0P5ES
<input type="checkbox"/>	Front axle as planetary axle, driven, engageable	0P1GY
<input type="checkbox"/>	Mudguard, front axle	0P1AT
<input type="checkbox"/>	Rear axle, 13,000 kg, planetary axle with drive shaft, straight, not steered, not liftable	0P4ZM



<input type="checkbox"/>	Twin tyre on rear axle	0P1HN
<input type="checkbox"/>	2nd rear axle, 13,000 kg, planetary axle without drive shaft, straight, not steered, not liftable	0P4Y7
<input type="checkbox"/>	Twin tyre on 2nd rear axle	0P1HW
<input type="checkbox"/>	Axle ratio, $i = 5.33$	0P0DD
<input type="checkbox"/>	Differential locks on driven rear axles	0P0DI
<input type="checkbox"/>	Differential locks on driven front axles	0P0DK
<input type="checkbox"/>	Warning buzzer when front axle locks are engaged	0P0DQ

Axle control system and suspension

<input type="checkbox"/>	Suspension type for front axles and driven rear axles, leaf/leaf (BB)	0P2YB
<input type="checkbox"/>	Leaf-spring suspension on front axle, parabolic, 3-leaf, steel	0P1JE
<input type="checkbox"/>	Leaf-spring suspension on rear axle, parabolic, 5-leaf, steel	0P1J2
<input type="checkbox"/>	Leaf-spring suspension on 2nd rear axle, parabolic, 5-leaf, steel	0P1JL
<input type="checkbox"/>	Spring load-bearing capacity front axle 9,500 kg	0P5C4
<input type="checkbox"/>	Spring load-bearing capacity of rear axle, 13,000 kg	0P5BV
<input type="checkbox"/>	Spring load-bearing capacity of 2nd rear axle, 13,000 kg	0P5C7
<input type="checkbox"/>	Shock absorbers on front axle	0P1M4
<input type="checkbox"/>	Shock absorbers on rear axle	0P1LQ
<input type="checkbox"/>	Shock absorbers on 2nd rear axle	0P1M9
<input type="checkbox"/>	Stabiliser, front axle	0P1LD
<input type="checkbox"/>	Stabiliser, rear axle	0P1LA
<input type="checkbox"/>	Stabiliser, 2nd rear axle	0P1LH
<input type="checkbox"/>	Wishbone, reinforced	0P6ZS

Cab

Cab and cab exterior

<input type="checkbox"/>	Top coating, cab	0P6YB
<input type="checkbox"/>	Textured coating, bumper, steel	0P6YQ
<input type="checkbox"/>	Textured coating, step units	0P6X9
<input type="checkbox"/>	Textured coating, mudguard, behind cab	0P6YG
<input type="checkbox"/>	TN cab: the flexible one (narrow, long, normal height)	0P2DF
<input type="checkbox"/>	Cab mount, Basic	0P1V8
<input type="checkbox"/>	Cab tilt mechanism, manual	0P1V6
<input type="checkbox"/>	Tilting roof, mechanical	0P1VW
<input type="checkbox"/>	Bumper, steel, 3 pieces	0P1SG
<input type="checkbox"/>	Front step, integrated, with grab option	0P1VE
<input type="checkbox"/>	Windscreen, composite safety glass, tinted	0P1X0
<input type="checkbox"/>	Sunblind, in front of windscreen	0P1WK
<input type="checkbox"/>	Wiper system for windscreen	0P1WG
<input type="checkbox"/>	Wiper activation, manual	0P1UL
<input type="checkbox"/>	Step unit, hinged	0P1V0
<input type="checkbox"/>	Central locking, no remote control	0P1WS
<input type="checkbox"/>	Vehicle key, 2 units	0P3JT
<input type="checkbox"/>	No door extension	0P1WV
<input type="checkbox"/>	Door labelling, according to trade tonnage of vehicle	0P2DQ
<input type="checkbox"/>	Door windows, tinted	0P1WO
<input type="checkbox"/>	Door window, safety glass	0P1WM



- | | |
|---|-------|
| <input type="checkbox"/> Cab rear wall, no window | 0P1VD |
|---|-------|

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

- | | |
|--|-------|
| <input type="checkbox"/> Front headlights, H7 | 0P1ZN |
| <input type="checkbox"/> Stone protection for front headlights, guard, wide mesh | 0P1ZT |
| <input type="checkbox"/> Daytime driving lights, H7 | 0P2BN |
| <input type="checkbox"/> Headlight beam regulator, manual | 0P2AC |
| <input type="checkbox"/> Driving-light control, manual | 0P1ZF |
| <input type="checkbox"/> Contour lights, bulb, 2 units | 0P2BT |
| <input type="checkbox"/> Turn signal lights, sides, bulb | 0P1Z6 |
| <input type="checkbox"/> Horn, two-tone, electrical | 0P1W1 |
| <input type="checkbox"/> Preparation for revolving beacons (wiring) | 0P2BF |
| <input type="checkbox"/> 2 revolving beacons on cab roof, 1 right and 1 left | 0P2B3 |
| <input type="checkbox"/> Spotlight, 1 unit, cab roof, left | 0P1YK |
| <input type="checkbox"/> Spotlight, halogen, white | 0P1YY |
| <input type="checkbox"/> Switch for spotlight/manoeuvring light | 0P5U5 |
| <input type="checkbox"/> Preparation for loading area lighting | 0P2A5 |

Mirrors and mirror replacements

- | | |
|--|-------|
| <input type="checkbox"/> Exterior rear-view mirror, mechanically adjustable | 0P2CC |
| <input type="checkbox"/> Mirror housing, not painted | 0P2CP |
| <input type="checkbox"/> Rear-view mirror arms, suitable for body width 2,500 mm to 2,600 mm | 0P2CT |
| <input type="checkbox"/> Kerb mirror, right, mechanically adjustable | 0P2CH |
| <input type="checkbox"/> Front mirror, mechanical adjustment | 0P2CJ |

Seats

- | | |
|--|-------|
| <input type="checkbox"/> Seat covers, fabric, standard | 0P2PQ |
| <input type="checkbox"/> Comfort driver's seat, air-sprung | 0P2P2 |
| <input type="checkbox"/> Co-driver's seat, not sprung, with storage box | 0P2OO |
| <input type="checkbox"/> Storage space, in seat bracket of co-driver's seat | 0P2Q6 |
| <input type="checkbox"/> Indicator, seat belt, 1st row of seats, acoustic and visual | 0P8L1 |

Driver's workplace

- | | |
|--|-------|
| <input type="checkbox"/> Steering wheel, adjustable height and angle | 0P2GB |
| <input type="checkbox"/> Steering wheel, with parking position | 0P2GE |
| <input type="checkbox"/> Steering lock | 0P3JZ |
| <input type="checkbox"/> Instrumentation, Basic km/h | 0P3L3 |
| <input type="checkbox"/> Tachograph Simulation Unit (TSU), instead of tachograph | 0P2KY |
| <input type="checkbox"/> Socket, cab centre, 2 units, 12 V and 24 V | 0P2HX |
| <input type="checkbox"/> 2 pull-out cup holders in instrument panel | 0P2FA |
| <input type="checkbox"/> Cigarette lighter | 0P2IH |
| <input type="checkbox"/> Single DIN slots, 4 units, roof space, front | 0P2FJ |

Cab air-conditioning system

- | | |
|---|-------|
| <input type="checkbox"/> Air-conditioning system, manual | 0P2NU |
| <input type="checkbox"/> Pre-separator (cyclone filter) for interior air intake | 0P2O7 |

Bunk area

- | | |
|---|-------|
| <input type="checkbox"/> Bunk, bottom, with slatted support and adjustable head section | 0P2GY |
|---|-------|



<input type="checkbox"/>	Fabric cover for bottom bunk	0P2I5
<input type="checkbox"/>	Standard bed mattress, bottom, 90 mm	0P2GM
<input type="checkbox"/>	Cross-cab curtain, rear seats	0P2GP
<input type="checkbox"/>	Storage box, rear, left, accessible from outside with flap and from inside with suspended tray	0P2H1
<input type="checkbox"/>	Storage box, rear, right, accessible from outside with flap and from inside with suspended tray	0P2H5

Cab interior

<input type="checkbox"/>	Colour scheme for interior styling, light	0P2I7
<input type="checkbox"/>	Interior styling analogous to colour scheme	0PGBT
<input type="checkbox"/>	Windscreen roller blind, internal	0P2FE
<input type="checkbox"/>	Interior light, central	0PHA6
<input type="checkbox"/>	Reading light, 1 unit, driver's side	0P2IQ
<input type="checkbox"/>	Entry lighting	0P2IO
<input type="checkbox"/>	Additional cab insulation, thermal	0P2FT
<input type="checkbox"/>	Door interior cladding, washable	0P2IA
<input type="checkbox"/>	Storage, instrument panel in middle section, open	0P2HK
<input type="checkbox"/>	Storage compartment, below the bunk, with bulkhead	0P2HH
<input type="checkbox"/>	Grab handle, above door, internal, 2 units, 1 right and 1 left	0P2G2
<input type="checkbox"/>	Entry handles, standard	0PHPK

Accessories and tools

<input type="checkbox"/>	Compressed-air connection, cab, with compressed-air hose and gun	0P2FM
<input type="checkbox"/>	Jack, 25,000 kg	0P3F9
<input type="checkbox"/>	Vehicle toolkit	0P2TX
<input type="checkbox"/>	Warning triangle, 1 units	0P3FI
<input type="checkbox"/>	First aid kit	0P3F3
<input type="checkbox"/>	Hazard warning light, 1 units, with continuous light function	0P3FF

Intelligent Truck

Infotainment (radio,...)

<input type="checkbox"/>	MMT infotainment system, Starter Basic	0P2M1
<input type="checkbox"/>	MAN sound system	0P2MG
<input type="checkbox"/>	No navigation map	0P2N2

Bodies/interfaces

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

<input type="checkbox"/>	Without trailer brake connection behind cab	0P1O3
<input type="checkbox"/>	No fifth-wheel coupling	0P1RJ

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

<input type="checkbox"/>	Towing coupling at final cross member, RINGFEDER type 6451	0P1MY
<input type="checkbox"/>	Towing coupling on final cross member	0P1SH
<input type="checkbox"/>	Preparation for other coupling systems, frame end, central (omission of coupling heads)	0P8KC
<input type="checkbox"/>	Trailer socket, frame end, 24 V, 7-pin and 7-pin	0P1OU
<input type="checkbox"/>	Trailer socket for anti-lock brake system (ABS), end of frame	0P1O4



Ex works bodies and interfaces to bodies (e.g. tipper indicator...)			
<input type="checkbox"/>	Compressed-air connection for body supply		0P0XE
<input type="checkbox"/>	Interface for data exchange with body (DIN), behind cab		0P2N8
<input type="checkbox"/>	Interface for vehicle data (FMS)		0P2J3
PTOs			
<input type="checkbox"/>	PTO, gearbox-dependent, type NTX/10c, without flange, f=1.15, position approx. 1:30 o'clock		0P4RT
<input type="checkbox"/>	PTO, gearbox-dependent, continuous operation		0P4VJ
<input type="checkbox"/>	PTO, gearbox-dependent, shiftable		0P4X9
<input type="checkbox"/>	Without fan wheel for PTO, gearbox-dependent		0P4VR
<input type="checkbox"/>	Function parameters for PTO; gearbox-dependent, driving operation		0P4WP
<input type="checkbox"/>	Sector-specific parameterisation, general		0P4X0
Towing, recovery and lashing			
<input type="checkbox"/>	Central coupling jaw, integrated in bumper/front cross member, with lock pin		0P1MK
Colour			
<input type="checkbox"/>	Top coating, chassis	GRAPHITE BLACK RAL 9011	W
<input type="checkbox"/>	Top coating, cab	CARMINE RED RAL 3002	A



Technical data: TGS 33.440 6x6 BB CH / L55EAA04

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

Cab: TN cab: the flexible one (narrow, long, normal height)

Drive Type: 6x6

Lengths		mm
TD071	Total length	10007.0
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	1400
TD060	Wheelbase between rear axle and trailing axle	0
TD064	Rear frame overhang	2500.0
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	9795.0

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

Frame		mm
TD009	Frame width at front	Error: 204
TD010	Frame width at the rear	Error: 204
TD078	Frame profile	Error: 204

Heights		mm
TD033	Maximum external height, unladen	3447.0
TD082	Total transport height, unladen	3447.0
TD034	Maximum external height, laden	3349.0
TD035	Frame height at theoretical rear wheelbase, unladen	Error: 204
TD036	Frame height at theoretical rear wheelbase, laden	Error: 204
TD045	Raising from driving position, front	0.0
TD046	Lowering from driving position, front	0.0
TD047	Raising from driving position, rear	0.0
TD048	Lowering from driving position, rear	0.0
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	20.2
TD056	Wall-to-wall turning circle diameter	21.8

Weights/loads		kg
TD026	Chassis weight with cab	10338.0
TD027	Chassis weight, front	5101

TD028	Chassis weight, rear	5040
TD029	Payload	29859
TD018	Statutorily permissible gross vehicle weight	33000
TD025	Technically permissible gross vehicle weight	33000
TD031	Statutorily permissible gross train weight	45000
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.