

# Vehicle description for: TGS 33.400 6x4 BB CH



Illustration can deviate

| Vehicle | standar | ds |
|---------|---------|----|
|---------|---------|----|

| Product family         | The new MAN Truck Generation                  |  |
|------------------------|---|--|
| Model & Variant        | TGS 33.400 6x4 BB CH                          |  |
|                        |   |  |
| Vehicle type           | Vehicle type, platform truck and chassis (LK) |  |
| Cab                    | Local transport cab NN                        |  |
| Main wheel distance    | 3900 mm                                       |  |
| Overhang               | 2050 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    | 44,000 kg | 45,000 kg      |



The printed images in this offer are for explanatory purposes and may differ from the actual configuration. For further product information on the tire selection "selectively", please contact our sales staff.

#### Vehicle characteristics

| Basic o  | characteristics   |       |
|----------|---|-------|
|          | Chassis   | 0P2U9 |
|          | Chassis class, heavy  | 0P2UC |
| 3        | Destination Togo (TG)   | 0PGB2 |
| 3        | Merchant tonnage 33 t   | 0P8LK |
| 3        | Basic layout of vehicle, all-round rugged   | 0PGCV |
| 3        | Frame type, medium-high   | 0P2TQ |
|          | Vehicle type, platform truck and chassis (LK)   | 0P2UQ |
| 3        | Left-hand-drive   | 0P3AS |
| 3        | Right-hand traffic  | 0P3F5 |
|          | Vehicle documents in English  | 0P2L7 |
| 3        | Labelling in English  | 0P8NM |
| 3        | Cab position 640 mm (distance from frame lower edge to cab floor)                                 | 0РНВЕ |
| Registr  | ation   |       |
| <b>-</b> | Vehicle approval, N3 class  | 0P3JR |
| 3        | Maximum speed limiter, 85 km/h, electronic, engine speed regulation                               | 0P2UI |
| 3        | Maximum vehicle noise level not defined   | 0P2YN |
| 3        | Height over cab, unloaded up to 4,000 mm  | 0PHA1 |
| 3        | Maximum vehicle width of 2,500 mm checked with respect to relevant cab components                 | 0PIOH |
| 3        | Maximum vehicle width of 2,500 mm checked with respect to relevant chassis components             | 0PIOJ |
|          | Maximum vehicle width of 2,500 mm checked with respect to relevant axles, rims, tyres, wheel trim | 0PIOL |
|          | Vehicle classification in accordance with regulation (EU) 2018/858                                | 0PKAW |
| Docum    | ents  |       |
| <b>-</b> | Without registration documentation, national  | 0P3B0 |
| 3        | Special confirmation, heavy load / municipal operation  | 0P3CK |
| Applica  | tion scope / transport tasks  |       |
| ]        | Construction  | 0P6WH |
| 1        | 090 Crane body  | 0P2R2 |
|          | Temperature range, vehicle deployment, warm country   | 0PHIB |
| 3        | Case hardness of final drive Distribution   | 0P4F0 |
|          | ntal and vertical loads   |       |
|          | 33,000 kg permitted gross load, vertical, nat. appr.  | 0P5QP |
|          | 33,000 kg permitted gross load, vertical, tech.   | 0P5UA |
|          | 33,000 kg permitted gross load, vertical, tech. Plus  | 0P8HZ |
|          | 8,000 kg permitted load on front axle, nat. appr.   | 0P5KT |
| 1        | 8,000 kg permitted load on front axle, tech.  | 0P5LN |
|          | 8,000 kg permitted load on front axle, tech. Plus   | 0P8D4 |
| 3        | 13,000 kg permitted load on rear axle NatZu   | 0P5HC |
| _        | 13,000 kg permitted load on rear axle, tech.  | 0P5IO |
| <b>-</b> | 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          |
|       | 44,000 kg permitted gross train weight, national registration                            | 0PBIY          |
|       | 45,000 kg permissible gross train weight TechH.  | 0PBWF          |
|       | 62,000 kg permitted gross train weight, Tech. Plus                                       | 0PBQG          |
|       | 0kN D value  | 0P8XD          |
| Niati | Faction toute  |                |
|       | Note: With increased permissible gross weight, increase in wear of driveline and reduced | 0PFZP          |
| _     | service life   | 01121          |
|       |  |                |
| Cha   | assis  |                |
|       | 15315  |                |
| Vehi  | cle frame (wheelbase, overhang,)   |                |
|       | Main wheelbase, 3,900 mm   | 0P2ZK          |
|       | Wheelbase between rear axles, 1,400 mm   | 0P3BX          |
|       | Frame overhang, rear, 2,050 mm   | 0P3DJ          |
|       | Main frame side member thickness, 9.5 mm   | 0P0Y7          |
|       | Vehicle rear, straight end of frame  | 0P0XT          |
|       |  |                |
|       | aust system, air intake  | 00400          |
| _     | Exhaust silencer, side, left   | 0P1BG          |
| _     | Exhaust tailpipe, towards rear   | 0P1BQ          |
|       | Air intake, behind cab, raised   | 0P0AY          |
| Batte | ery cases, batteries, alternator   |                |
|       | Battery, 12 V, 175 Ah, 2 units, maintenance free   | 0P0WA          |
|       | Alternator, Basic  | 0P1BV          |
|       | Medium battery box, 2 batteries  | 0P0WU          |
|       | Battery box, left  | 0P0WO          |
|       | Main battery switch, mechanical  | 0P0WF          |
|       | Fuses  | 0P1V1          |
|       |  |                |
|       | ks and fuel line   |                |
|       | Fuel tank capacity 400 l, right  | 0P4ED          |
|       | Fuel tank, right, steel  | 0P4GN          |
|       | Tank cross-section, right, medium  | 0P4HE          |
|       | Fuel tank cap, lockable for master key system  | 0P4H5          |
| Fran  | ne attachments   |                |
|       | Without underride protection, front  | 0P1FM          |
| _     | Without working platform   | 0P0VH          |
| _     | Without underride protection, side   | 0P1FG          |
| _     | 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          |
| _     | Underride protection, rear, round  | 0P1FD          |
| _     | Wheel chock, 1 unit, with retaining device   | 0P1FD<br>0P1FO |
|       | •  |                |
|       | Without body attachment brackets/thrust plates   | 0P0X6          |



| Pneu  | ımatic brakes, compressed-air generation, brake system                                    |       |  |
|-------|---|-------|--|
|       | Air compressor, 1-cylinder, 360 ccm   | 0P0AF |  |
|       | Compressed-air treatment, pneumatically controlled  | 0P0AB |  |
|       | Steel compressed-air tank   | 0P0XH |  |
|       | Electronic brake system (EBS)   | 0P0BL |  |
|       | Anti-lock braking system (ABS)  | 0P0BE |  |
|       | Full brake assistant  | 0P0CM |  |
|       | MAN EVB high-performance engine brake   | 0P0BV |  |
|       | Drum brakes on front axle   | 0P1IA |  |
|       | Drum brakes on rear axle  | 0P1I5 |  |
|       | Drum brakes on 2nd rear axle  | 0P1IF |  |
|       | Parking brake control, next to driver's seat  | 0P3KH |  |
|       | Parking brake with spring-type actuator on rear axles (incl. leading axle/ trailing axle) | 0PGBL |  |
|       | MAN EasyStart immobiliser   | 0P1TF |  |
|       |   |       |  |
| Light | s 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 |  |
|       |   |       |  |
| Driv  | eline/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, open  | 0P8PN |  |
|       | Engine skirt, in wheel arch, to prevent engine soiling                                    | 0P2E9 |  |
|       | Fan control for start of cooling with low coolant temperature (e.g. hot country)          | 0P0K5 |  |
|       | Reduction of dust swirl through radiator fan  | 0P1YE |  |
|       | Engine cooler, normal length  | 0P4XX |  |
|       | Radiator protection, lower  | 0P1XE |  |
|       | Front radiator protection, grille   | 0P1VP |  |
|       | Engine oil dipstick   | 0P0B5 |  |
|       | Warning message for engine coolant level, with advance warning                            | 0P0KA |  |
|       | Antifreeze, down to -32 °C  | 0P0AK |  |
|       |   |       |  |
| Gear  | box, clutch   |       |  |
|       | MAN TipMatic 12.28 OD   | 0P5VW |  |
|       | Gearbox for increased percentage of overrun during driving operation                      | 0PGCL |  |
|       | MAN TipMatic actuation, with drop arm, manual (DNR option, switching strategy option)     | 0P3KI |  |
|       | MAN Idle Speed Driving gearbox function   | 0P0ER |  |
|       | MAN TipMatic Efficiency driving program, up to 70,000 kg                                  | 0P0FA |  |
|       | 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 G

0PFWA

□ Front axle tyres Bridgestone 315/80R22.5 M-STEER 001 Steering-Road+Offroad TL

0PEYF



#### **Product Information Sheet**

Delegated Regulation (EU) 2020/740 Supplier name or trademark BRIDGESTONE Commercial name or trade designation M-STEER 001 Tyre type identifier Tyre size designation 315/80 R22.5 Load-capacity index Load-capacity index (Load index for Dual 150 mounting) Speed category symbol Fuel efficiency class Wet grip class External rolling noise class Α External rolling noise value 69 dB Severe snow tyre Yes Date of start of production Date of end of production Additional information Load-capacity index (Single load index for Additional Service Description) Load-capacity index (Dual load index for Additional Service Description) Speed category symbol (for Additional Service Description)

□ 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



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

0PDT9



### **Product Information Sheet**

| 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                       | 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 Add     | ditional Service Description) |
| Load-capacity index (Dual load index for Addit     | tional 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



### **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                              | K                            |
| 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, 2nd rear axle, steel, single-part   | 0P0PA |
|-------|---|-------|
|       | Rim size, 2nd rear axle, 10-hole, 9.00x22.5   | 0P0O7 |
|       | Spare wheel, in accordance with configuration for front axle tyres                                | 0P0MH |
|       |   |       |
| Axles |   |       |
|       | 6x4   | 0P3B9 |
|       | Steering ratio, indirect  | 0P1JY |
|       | Steering oil tank with electrical measuring sensor  | 0P1JV |
|       | Front axle, 9,200 kg, not driven, straight, steered, not liftable                                 | 0P5EX |
|       | Mudguard, front axle  | 0P1AT |
|       | Rear axle, 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 |

No tilting roof/sliding roof Bumper, steel, 3 pieces

Front step, integrated, with grab option

Sunblind, in front of windscreen

Wiper system for windscreen

Wiper activation, manual

Windscreen, composite safety glass, tinted



|      | 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 |
|      |   |       |
| Axle | control system and suspension   |       |
|      | Suspension type for front axles and driven rear axles, leaf/leaf (BB)                             | 0P2YB |
|      | Leaf-spring suspension on front axle, parabolic, 3-leaf, steel                                    | 0P1JE |
|      | Leaf-spring suspension on rear axle, parabolic, 5-leaf, steel                                     | 0P1J2 |
|      | Leaf-spring suspension on 2nd rear axle, parabolic, 5-leaf, steel                                 | 0P1JL |
|      | Spring load-bearing capacity front axle 9,500 kg  | 0P5C4 |
|      | Spring load-bearing capacity of rear axle, 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 rear axle  | 0P1LQ |
|      | Shock absorbers on 2nd rear axle  | 0P1M9 |
|      | Stabiliser, front axle  | 0P1LD |
|      | Stabiliser, rear axle   | 0P1LA |
|      | Stabiliser, 2nd rear axle   | 0P1LH |
|      | Wishbone  | 0P6ZR |
|      |   |       |
|      |   |       |
| Cab  |   |       |
|      |   |       |
|      | and cab exterior  |       |
|      | Local transport cab NN  | 0P2DL |
|      | Cab mount, Basic  | 0P1V8 |
|      | Cab tilt mechanism, manual  | 0P1V6 |

0P1VY

0P1SG

0P1VE

0P1X0

0P1WK

0P1WG

0P1UL



□ Step unit, hinged

Seat covers, fabric, standard

0P1V0

0P1WS



|       | <b>O</b> ,  |       |
|-------|---|-------|
|       | Vehicle key, 2 units  | 0P3JT |
|       | No door extension   | 0P1WV |
|       | Door labelling, according to maximum technically permitted overall vehicle weight | 0P2DO |
|       | Door windows, tinted  | 0P1WO |
|       | Door window, safety glass   | 0P1WM |
|       | Cab rear wall, no window  | 0P1VD |
|       |   |       |
|       | ts and acoustic signals on cab exterior (headlights, horn,)                       | 05.71 |
|       | 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, 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 |
|       | Spotlights, 2 units, cab roof, 1 right and 1 left                                 | 0P1YM |
|       | Spotlight, halogen, white   | 0P1YY |
|       | Switch for spotlight/manoeuvring light  | 0P5U5 |
| Mirro | ors 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 |
|       |   |       |
| Seat  | ds  |       |

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 | er's workplace  |       |
|       | Multi-function steering wheel, adjustable height and angle  | 0P2GD |
|       | Steering wheel, with parking position   | 0P2GE |
|       | Steering lock   | 0P3JZ |
|       | Instrumentation, Basic km/h   | 0P3L3 |
|       | Tachograph Simulation Unit (TSU), instead of tachograph   | 0P2KY |
|       | Tachograph, calibrated  | 0P2KG |
|       | Stowage compartment, open with two USB sockets, 5 V, charging only, to the right of climate control panel | 0PGT7 |
|       | 2 pull-out cup holders in instrument panel  | 0P2FA |
|       | Plug-in ashtray, instrument panel in middle section, 1 unit   | 0P2FO |
|       | Cigarette lighter   | 0P2IH |
|       | Single DIN slots, 4 units, roof space, front  | 0P2FJ |
| Cab   | air-conditioning system   |       |
|       | Air-conditioning system, manual   | 0P2NU |
| Cab   | interior  |       |
|       | Colour scheme for interior styling, dark  | 0P2I6 |
|       | Interior styling analogous to colour scheme   | 0PGBT |
|       | Windscreen roller blind, internal   | 0P2FE |
|       | Interior light, central   | 0PHA6 |
|       | 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 |
| Acce  | essories and tools  |       |
|       | Jack, 12,000 kg   | 0P3F8 |
|       | Vehicle toolkit   | 0P2TX |
|       | No warning triangle   | 0P3FH |
|       |   |       |
| Inte  | lligent Truck   |       |
| Assi  | stance systems  |       |
|       | Tempomat (cruise control, CC)   | 0P1TR |
|       | Road speed limiter, adjustable, limiter (engine speed regulation)   | 0P0C3 |
|       | Without advanced emergency braking system   | 0P1U5 |
| Infot | ainment (radio,)  |       |
|       | MMT infotainment system, Starter Basic  | 0P2M1 |
|       | MAN loudspeaker system  | 0P2MF |
|       |   |       |



|       | No navigation map  | 0P2N2   |
|-------|--|---------|
|       | French additionally for display  | 0P2JT   |
|       |  |         |
|       |  |         |
| Boo   | lies/interfaces  |         |
|       |  |         |
| Inter | faces to semitrailer (e.g. fifth-wheel coupling, brake connection,)  Without trailer brake connection behind cab | 0P1O3   |
| _     | No fifth-wheel coupling  | 0P1RJ   |
| -     | No mur-wheel coupling  | UPIKJ   |
| Inter | faces to trailer (e.g. trailer coupling, brake connections,)   |         |
|       | Towing coupling at final cross member, ROCKINGER SK5   | 0P1MZ   |
|       | Towing coupling on final cross member  | 0P1SH   |
|       | 2-line trailer brake connection, end of frame, centre, standard coupling   | 0P1NZ   |
|       | Trailer socket, frame end, 24 V, 15-pin  | 0P1OM   |
|       | Trailer socket for anti-lock brake system (ABS), end of frame  | 0P1O4   |
|       |  |         |
| Ex w  | orks bodies and interfaces to bodies (e.g. tipper indicator)   |         |
|       | Interface for data exch. with body (customer-specific control module) and engine intermediate                    | 0P2NA   |
|       | speed control (ZDR), front area of cab   | 00010   |
|       | Interface for vehicle data (FMS)   | 0P2J3   |
| РТО   | •  |         |
|       | PTO, gearbox-dependent, type NH/1c, without flange, f=1.26, position approx. 2:30 o'clock                        | 0P4QU   |
|       | PTO, gearbox-dependent, continuous operation   | 0P4VJ   |
| _     | 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   |
| _     | Coolor Specific parameterisation, general  | 01 4700 |
| Tow   | ing, recovery and lashing  |         |
|       | Central coupling jaw, integrated in bumper/front cross member, with lock pin                                     | 0P1MK   |
|       |  |         |
|       |  |         |
| Pair  | ntworks  |         |
| Doin  | twork, cab. top  |         |
| Pain  | Top coating, cab   | 0P6YB   |
| _     | rop coaling, out   | 01 01 2 |
| Pain  | twork, cab, bottom   |         |
|       | Textured coating, step units   | 0P6X9   |
|       | Textured coating, mudguard, behind cab   | 0P6YG   |
|       | Textured coating, bumper, steel  | 0P6YQ   |
|       |  |         |
|       | twork, chassis   |         |
|       | Top coating, chassis   | 0P6YC   |
|       | Top coating, rims, steel, white-aluminium  | 0P6YL   |
|       |  |         |



### Additional operating equipment

□ Eintrag in KFZ-Brief: Anhängelast 40.000kg bei Zgg. 59.000kg ZW001

#### Colour

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



### Technical data: TGS 33.400 6x4 BB CH / L26EAA04

|         | type: Vehicle type, platform truck and chassis       | (LK)          |
|---------|--|---------------|
|         | ocal transport cab NN                                |               |
| Drive i | ype: 6x4   |               |
| Length  |  | mm            |
|         | Total length   | 9327.0        |
|         | Front vehicle overhang                               | 1607.0        |
|         | Wheelbase between front axles                        | 0             |
| TD058   | Wheelbase between leading axle and rear axle         | 0             |
| TD059   | Wheelbase between rear axles                         | 1400          |
| TD060   | Wheelbase between rear axle and trailing axle        | 0             |
| TD064   | Rear frame overhang                                  | 2050.0        |
|         | Distance from first front axle to body               | 465.0         |
|         | Distance to kingpin from front axle, nominal         |               |
| . 200.  | position   |               |
| TD074   | Slew radius, front                                   |               |
|         | Slew radius, rear                                    |               |
|         | Coupling length                                      | 8745.0        |
|         |  |               |
| Widths  |  | mm            |
|         | 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                     | 3306.0        |
|         | Total transport height, unladen                      | 3306.0        |
|         | Maximum external height, laden                       | 3208.0        |
|         | Frame height at theoretical rear wheelbase,          | 1136.0        |
| 10000   | unladen  | 1100.0        |
| TD036   | Frame height at theoretical rear wheelbase,          | 1056.0        |
|         | laden  |               |
|         | Raising from driving position, front                 | 0.0           |
|         | Lowering from driving position, front                | 0.0           |
|         | Raising from driving position, rear                  | 0.0           |
|         | 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                                | 18.0          |
| TD056   | Wall-to-wall turning circle diameter                 | 19.7          |
| Weight  | ts/loads   | kg            |
|         |  |               |
| TD026   | Chassis weight with cab                              | Error:        |
| TD026   | Chassis weight with cab                              | Error:<br>204 |
|         | Chassis weight with cab  Chassis weight, front       |               |
|         |  | 204           |

| TD029 | Payload                                      | 23703 |
|-------|--|-------|
| TD018 | Statutorily permissible gross vehicle weight | 33000 |
| TD025 | Technically permissible gross vehicle weight | 33000 |
| TD031 | Statutorily permissible gross train weight   | 44000 |
| TD032 | Statutorily permissible trailer load         | 0     |
|       |  |       |

The technical data must be considered as an approximation. Some of the values are given in a simplified form. More detailed notes and descriptions can be found in the respective information in the overview. Contents and specifications have been compiled with the greatest possible care. Nevertheless, we do not assume responsibility for the data and values supplied being correct and up to date. Subject to errors and changes. MAN Truck & Bus AG is liable only in cases of intent, gross negligence or culpable breach of significant contractual obligations.