

## Model : TGS 41.400 8X4 BB-WW

Place of production: MÜNCHEN  
Vehicle model: TGS 41.400 8X4 BB-WW  
Basic vehicle L 39W AE 05

### Technical extent of delivery

Code	Customer Special Request	Designation
001AA		steering arrangement, left
005UP		Wheelbase 1795+3505+1400 mm
006CS		rear frame overhang 850 mm
018SI		engine D2066LF06 - 400 hp / 294 KW EURO2 - 1900 Nm Common-Rail
02AAG		Instrument panel km/h 'High-Line in colour'
021GG		Gearbox software MAN TipMatic Offroad (off-road deployment)
022QE		MAN TipMatic 12 28 OD gearbox
023EH		fuel tank 400l right
025ML		front axle VO-09/VO-09 straight
026EF		front springs parabolic 9,5 t
027AW		extended radiator and intercooler upto 35 degrees ambient temperature
028FP		rear springs parabolic 16 t
028PA		Fit tandem axles
029GC		Propshafts for high load profile
03KAA		fuel tank fitted
030EE		steering wheel with height and inclination adjustment
032AB		MAN BrakeMatic (electronic brake system)
034EC		brake shoe width for rear axle 220 mm
034MH		hub-reduction rear axle HPD-1382/ HP-1352
035FA		Planetary axle ratio $i = 4.83$
037AC		with differential lock in rear axle
038GH		disc wheels 10 hole 11.75-22.5 on 1st FA TL
038JH		disc wheels 10-hole 11.75-22.5 on 2nd front axle TL
038PG		disc wheels 10-hole 9.00-22.5 on 1st RA TL
038RG		disc wheels 10-hole 9.00-22.5 on 2nd RA TL
038TG		disc wheel 10-hole 9.00-22.5 as spare wheel TL
042XY		without electronic tachograph
045CA		MAN EasyStart for TipMatic
05NAE		front panel unlockable from inside
050NN		M cab 2240mm wide, 1880mm long
052XA		without stowage boxes
058BA		seat coverings in standard quality
058NH		driver's seat, high-comfort, with air suspension
059NA		co-driver's seat static, with longitudinal + seat back adjustment

080AE		door interior panelling washable
116AE		visco fan
116AZ		Fan control for use in hot countries
118AC		air deflector to stop dust swirling
118EK		Short mounting base (engine only)
118MA		EDC engine regulation
119EH		General PTO parameterisation
122S4		PTO NH/4C without horizontal flange f=1.14 on right
123CC		strainer for fuel tank
124AL		fuel filter
124AZ		Auxiliary fuel filter with water separator
150WR		Brushed aluminium insert on instrument panel
153KA		air conditioning system AC R134A without CFHC
159XS		without cab insulation NORDIC (against cold) for M, L and LX cab
194AB		operator's manual in English
201AR		air intake upswept with dry air filter / precleaner
201EM		Air filter cartridge with safety insert for heavy-duty deployment
201FA		fine dust and pollen filter
203EK		connection for external engine speedcontrol (ZDR)
205AN		air compressor 1-cylinder, 360 ccm
206EY		exhaust on rh side with tail pipe to rear
208AL		regulated rocker arm brake (EVBeC)
210XX		Without flame-start/jump-start system
211FB		Single-disc clutch DBE 430, reinforced
227AC		rear axle breather upswept
230AH		rear underride guard, round
230XW		Without front underride guard
230YX		without lateral underride guard
233EM		3-part steel bumper
234AX		towing coupling ROCKINGER SK5
236AF		cross member for trailer coupling
241AH		body attachment brackets bolted
245XX		without spare wheel holder
256AA		steering wheel lock
256EA		emergency steering pump
258HA		anti-lock braking system (ABS)
259CC		drum brake for front axle
259CE		drum brake for rear axle
262XX		without brake connection on frame end
272AT		Construction site step on front mudguard, driver's side
272FA		Entry lighting for driver and co-driver
276AC		Armrests for driver's seat
280AC		wiring for tank truck to ADR
280BA		Equipment for hazardous goods to ADR, type AT

280EU		stoneguard grille in front of radiator
281AB		medium-height design
283FB		Cab mounts on coil springs for 'M' cab
303AX		Lockable tank fastener - 1 u. ventilated for master key system
310EE		Halogen twin headlights H7 for right-hand traffic
310FA		2 spotlights on cab roof
311AA		protective grille for headlights headlights
311AE		protective grille for taillamps
318AA		marker lamps
318AK		lateral marker lights
319AR		reading lamp for driver
321EC		central locking
324AC		Two-tone horn,electric
325AA		MAN Tronic (on-board computer)
325EC		Language 1 'English' for display in instrument panel
325FE		Language 2 'French' for display in instrument panel
326XY		Without 12/24 V socket on end of frame
327AF		battery main switch, mechanical
329AS		Batteries 12 V 150 Ah, 2 units
329ER		Battery box up to 175 Ah
329HC		Maintenance sign for batteries - 'maintenance-free'
331AB		Basic alternator
339FP		Display on the dashboard for operating data
343AN		Acoustic warning system at end of frame for engaged reverse gear
345CV		Maximum electronic speed limitation 85 km/h
345EA		cruise control
346CA		charging pressure indicator
350NN		MAN Media Truck radio, 12 V with five-inch colour display
350XO		Without navigation SD
351US		AUX-IN/USB in the instrument panel
352DX		2 LED revolving beacons on cab roof,left and right
352WS		Revolving beacon, yellow
358AA		ETA electric cutout
362AH		Stabiliser on both rear axles
363AA		Stabiliser for front axle
370CM		air dryer
373AE		antifreeze effective down to -35 degrees
376XH		Without Mattress for lower bunk
376XK		Without Mattress for upper bunk
376XL		No bunks for 'M' , 'C', 'DK' cabs
380AC		windscreen of laminated glass tinted
380CA		door windows tinted
381AS		Cab rear wall with 2 tinted windows,centre and right
381XC		Without curtain before bunks

381YX		Without all-roand curtain
382AA		Grille on rear window
384CD		Safety belt display, driver's side
385AT		Side windows tinted behind B-post
386XA		Without lifting roof
387AF		Electric door window lifters for driver and co-driver
388AH		Roller blind for windscreen, mechanical
388AK		sun shade in front of windscreen
388CC		Roller sunblind on driver's door
389AC		handles left and right (on B-post)
389AD		handles left and right (on A-post)
389CA		Grab handle on outside of cab roof, driver's side
390CT		cup holder in dashboard
390XX		without oddment box
392AH		kerb mirror, right
392CZ		Electrically heated and adjustable rear view mirror, heated wide-angle mirror
392HA		Mirror brackets for body width 2500-2600 mm width 2500 mm
392XJ		Without front mirror on co-driver's side/at centre
394FM		1 Fire extinguisher, 2 kg, multilingual (English/German/Dutch)
400AH		mudflap front
401AS		mudguard cover for transfer
401CQ		Plastic mudguard rear (half-shell; without spray reduction)
401EL		3-part synthetic mudguards for 2nd front axle
404AP		spray reducer
405AC		Bonding set, separate
405AK		hazard-warning sign
405AR		hazard-warning lamp
405CP		20 m tyre inflator hose with pressure gauge
407AA		jack 25 t
411AA		1 chock
434CH		Smoking package
434DB		Interior design in Urban Concrete
44VCA		Crankcase ventilation closed
523AC		signs in English
538AE		plastic floor and engine tunnel covering
542FX		anti-noise measures are not in accordance with EU standard
542HS		aprons in wheel houses to prevent soiling of the engine
542NC		Registration as N3 vehicle, (GVW > 12t)
600AC		Fittings for right-hand traffic
798LF		Height over cab, unloaded up to 4000mm
798WK		vehicle can be registered only as off-road vehicle to directive 70/156/EEC; note body
LQW01		chassis in water-based paint
LVS01		chassis graphite black RAL 9011 matt
LVS02		wheels White aluminium acrylic RAL 9006

LVS03		cab Pure white RAL 9010
80001		2 wahlweise 385/65R22,5 LENK-S+G TL
80002		2 wahlweise 385/65R22,5 LENK-S+G TL
90001		4 wahlweise 315/80R22,5 ANTR-S+G TL
90002		4 wahlweise 315/80R22,5 ANTR-S+G TL
90004		1 wahlweise 315/80R22,5 ANTR-S+G TL

### Weights:

Gross weight: 44000

1st front axle: 9000

2nd front axle: 9000

3rd front axle: 0

Leading axle: 0

1st rear axle: 13000

2nd rear axle: 13000