

## Model : TGS 33.400 6X4 BBS-WW

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 Basic vehicle L 26W AF 31

### Technical extent of delivery

Code	Customer Special Request	Designation
001AC		steering arrangement, right
005MU		Wheelbase 3200+1400 mm
006BO		rear frame overhang 700 mm
018SI		engine D2066LF06 - 400 hp / 294 KW EURO2 - 1900 Nm Common-Rail
02AAG		Instrument panel km/h 'High-Line in colour'
021GP		Gearbox software MAN TipMatic Profi (road deployment)
022QF		MAN TipMatic 12 28 OD gearbox with Retarder 35
023EH		fuel tank 400l right
025MK		front axle VO-09 straight
026EC		front springs parabolic 8.0 t
027AX		extended radiator and intercooler over 35 degrees ambient temperature
028EC		rear springs parabolic 13 t
028PA		Fit tandem axles
029GH		Propshafts for increased load profile (heavy-duty use)
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
035LF		Planetary axle ratio $i = 4.33$
037AC		with differential lock in rear axle
038GG		disc wheels 10 hole 9.00-22.5 on 1stFA TL
038PG		disc wheels 10-hole 9.00-22.5 on 1stRA TL
038RG		disc wheels 10-hole 9.00-22.5 on 2ndRA TL
038TG		disc wheel 10-hole 9.00-22.5 as spare wheel TL
04WAC		Electrical spiral cable 24-V 15-pin to 15-pin to semitrailer
042XY		without electronic tachograph
05NAE		front panel unlockable from inside
050NF		L cab 2240mm wide, 2280mm long
052AC		Storage box accessible from inside and outside - flap unlocked from inside
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
064AC		two additional vehicle keys

080AE		door interior panelling washable
116AE		visco fan
116AZ		Fan control for use in hot countries
118AC		air deflector to stop dust swirling
118AP		Engine number also on crankcase
118EK		Short mounting base (engine only)
118LK		Intercooler suitable for fording, noneed for automatic dewatering
118MA		EDC engine regulation
119EH		General PTO parameterisation
119KA		Idle shutdown
119KK		Coolant engine-protection function
121GZ		Intarder software for hot countries
122S4		PTO NH/4C without horizontal flange f=1.14 on right
123AC		guard plate for 1 tank
123CC		strainer for fuel tank
124AL		fuel filter
124AZ		Auxiliary fuel filter with water separator
150MC		Window cleaning set
150WR		Brushed aluminium insert on instrument panel
153YD		without air-conditioner
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)
203ES		Control module for external data exchange (customer-specific control module) with fleet management system in
205AN		air compressor 1-cylinder, 360 ccm
206ET		exhaust on lh side with tail pipe towards rear
208AK		exhaust valve brake
210XX		Without flame-start/jump-start system
211FB		Single-disc clutch DBE 430, reinforced
227AC		rear axle breather upswept
230XW		Without front underride guard
233EM		3-part steel bumper
236AF		cross member for trailer coupling
245XX		without spare wheel holder
256AF		steering wheel lock with immobiliser
258AC		antijackknife brake
258HA		anti-lock braking system (ABS)
258HB		anti-spin regulator (ASR)
258TA		Electronic stability program (ESP)
259CA		disc brake for front axle

259CE		drum brake for rear axle
261CK		air connections Suzie (for UK market)
262AZ		2-line brake connection behind cab
272FA		Entry lighting for driver and co-driver
280EU		stoneguard grille in front of radiator
280FB		Working platform with step and grab handle
281AB		medium-height design
283FS		Cab mounts on coil springs for 'L,LX,XL,XLX,XXL' cab
303AM		Lockable tank cap - one unit, ventilated (cannot be approved/registered in accordance with ECE-R34)
309AA		Beam throw regulator
310CL		Additional high-beam headlights and fog lights
310EF		Halogen twin headlights H7 for left-hand traffic
310LH		Red/white interior lighting in cab roof
311AA		protective grille for headlights headlights
318AA		marker lamps
318AK		lateral marker lights
319AA		reading lamps for driver and co-driver
321EC		central locking
322CB		Tail lights with LED technology
324AC		Two-tone horn,electric
324CA		Two compressed air horns on the cab roof/roof spoiler
325AA		MAN Tronic (on-board computer)
325EC		Language 1 'English' for display in instrument panel
326CP		15-pin 24 V trailer socket behind cab
326CR		trailer socket for ABS behind cab
327AF		battery main switch, mechanical
329CT		Two 12-V 175-Ah batteries
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
345AW		Speed limiter electronic 80 km/h
345EA		cruise control
346CA		charging pressure indicator
350NN		MAN Media Truck radio, 12 V with five-inch colour display
350TJ		Hands-free functionality for one mobile phone (multi-function steering wheel and Bluetooth -capable)
350XO		Without navigation SD
351US		AUX-IN/USB in the instrument panel
362AH		Stabiliser on both rear axles
363AA		Stabiliser for front axle
370CM		air dryer
373AE		antifreeze effective down to -35 degrees

376FA		1 bunk with storage space (with aluminium frame).
376HA		Mattress for lower bunk
376KA		Bunk cover for bottom bunk
376XK		Without Mattress for upper bunk
380AC		windscreen of laminated glass tinted
380CA		door windows tinted
381AA		cab rear wall without windows
381CE		All-road curtain
381CM		diagonal curtain
384CD		Safety belt display, driver's side
385AT		Side windows tinted behind B-post
386AS		Mechanical 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
388CA		Roller sunblinds on both doors
389AC		handles left and right (on B-post)
389AD		handles left and right (on A-post)
390CT		cup holder in dashboard
390XB		without pigeon hole on rear wall
390XX		without oddment box
392AG		Kerb mirror, left
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
400AH		mudflap front
401EZ		Plastic mudguard three-part with flap (without spray reduction)
404AP		spray reducer
405AA		Bonding set discontinued
405AK		hazard-warning sign
405AR		hazard-warning lamp
407AH		jack 12 t
411AA		1 chock
417AC		wheel bolt covers front
434CH		Smoking package
434DA		Interior design in Sand
44VCA		Crankcase ventilation closed
491GV		JOST JSK 38 C 3.5" fifth-wheel coupling, design height 190 mm with integrated lubrication
493MN		Kingpin to rear axle centre 1225 mm
493YT		JOST fifth-wheel base plate 40 mm (fifth-wheel loads up to 36t)
523AC		signs in English
538AE		plastic floor and engine tunnel covering
542DR		Special confirmation for heavy-duty or municipal operation

542FX		anti-noise measures are not in accordance with EU standard
542NC		Registration as N3 vehicle, (GVW > 12t)
600AA		Fittings for left-hand traffic
797AA		to be entered in vehicle logbook: zul. Sattelkraftfahrzeuggewicht: 65.000 kg
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
798W1		For the gross train weight according to certificate code 542DR, the maximum possible climbing capacity from
LQW01		chassis in water-based paint
LVS01		chassis graphite black RAL 9011 matt
LVS02		wheels White aluminium acrylic RAL 9006
LVS03		cab Concrete grey RAL 7023
80001		2 Goodyear 315/80R22,5 MSSII TL 156/
90001		4 Goodyear 315/80R22,5 MSDII TL 156/
90002		4 Goodyear 315/80R22,5 MSDII TL 156/
90004		1 Goodyear 315/80R22,5 MSSII TL 156/

#### **Weights:**

Gross weight: 33000

1st front axle: 8000

2nd front axle: 0

3rd front axle: 0

Leading axle: 0

1st rear axle: 13000

2nd rear axle: 13000