



MAN TRUCK CHASSIS – TGS 41.480 – 8X4 BB CH

CHASSISCAB Diesel 2023

Car Code: MCTGS84 - 41 TON GVW CHASSIS
(TGS41.480)



ENGINE & TRANSMISSION

TYPE	TGS 41.480 - 8X4 BB CH
AXLE CONFIGURATION	8X4
GVW	41 TON
ENGINE	353KW (480HP), 230Nm TORQUE
GEAR BOX TYPE	TIP MATIC 12 28OD

DIMENSION, CAPACITIES & SUSPENSIONS

WHEEL BASE	MAIN 2980, Front 1795mm, Rear 1400mm
REAR OVERHANG 800mm	
VEHICLE SUSPENSION TYPE	LEAF SPRING
BREAK TYPE	DRUM BREAKER
TYRES	13R 22.5
DIMENSION	L 9.44 x W 2.47 x H 3.15mm
COLOUR	WHITE
DRIVE HAND	LH DRIVE
CAPACITY LITERS	400L
EMISSION	EURO 5

INTERIOR FEATURES & SAFETY

BATTERY, 12 V,175 Ah, 2 UNITS	MAIN BATTERY SWITCH ELECTRIC
SAFETY CUT-OUT	LOCKABLE BATTERY BOX, WITH PADLOCK
GUARD PLATE FOR TANKS	FUEL TANK, RIGHT STEEL
ADBLUE TANK CAPACITY 35L, LEFT	FULL TANK CAP, LOCKABLE FOR MASTER KEY SYSTEM
SPARE WHEEL, PROVISIONALLY MOUNTED	AIR COMPRESSOR, 1-CYLINDER 360ccm
COMPRESSED-AIR TREATMENT, PNEUMATICALLY CONTROLLED	ELECTRONIC BRAKE SYSTEM (EBS)
ANTI-LOCK BRAKING SYSTEM (ABS)	FULL BREAK ASSISTANT
MAN EASY START IMMOBILISER	REAR LIGHTS
STONE PROTECTION, FOR REAR LIGHTS, GUARD, WIDE MESH	REVERSING WARNING SYSTEM
SIDE MARKER LIGHTS, LED	ANTI-NOISE SKIRT, ENGINE
RADIATION PROTECTION, LOWER	ENGINE OIL DIPSTICK AND DIGITAL OIL LEVEL GAUGE
ANTI FREEZE, DOWN TO -32c	SINGLE-DISC CLUTCH, 430mm , DRY , REINFORCED (LONG LIFE)
DRIVELINE PROPSHAFT, REINFORCED	PROPSHAFT, 2nd REAR AXLE, REINFORCED
STEERING OIL TANK WITH ELECTRICAL MEASURING SENSOR	AXLE RATIO, I = 4.00
DIFFERENTIAL LOCKS ON DRIVEN REAR AXLES	EMERGENCY STEERING PUMP
VEHICLE TOOL KIT	FIRST AID KIT
WARNING TRIANGLE, 1 UNITS	COMPRESSED-AIR CONNECTION, CAB
JACK, 12,000 KG	ELECTRONIC STABILITY PROGRAM (ESP)
ANTI-SLIP CONTROL (ASR)	TEMPOMAT (CRUISE CONTROL, CC)
IDLE SHUT DOWN	SUSPENSION TYPE FOR FRONT AXLES AND DRIVEN REAR AXLES, LEAF/LEAF (BB)
LEAF-SPRING SUSPENSION ON FRONT AXLE, PARABOLIC 4-LEAF, STEEL	LEAF-SPRING SUSPENSION ON 2ND FRONT AXLE, PARABOLIC 4-LEAF, STEEL

LEAF-SPRING SUSPENSION ON REAR AXLE, TRAPEZOIDAL, STEEL	LEAF-SPRING SUSPENSION ON 2ND REAR AXLE, TRAPEZOIDAL, STEEL
SPRING LOAD-BEARING CAPACITY FRONT AXLE 9,500 KG	SPRING LOAD-BEARING CAPACITY OF 2ND FRONT AXLE 9,500 KG
SPRING LOAD-BEARING CAPACITY OF REAR AXLE 16,000 KG	SPRING LOAD-BEARING CAPACITY OF 2ND REAR AXLE 16,000 KG
STABILISER FRONT AXLE, STABILISER 2ND FRONT AXLE	STABILISER REAR AXLE, STABILISER 2ND REAR AXLE
CAB TILT MECHANISM, MANUAL	WINDSCREEN, COMPOSITE SAFETY GLASS, TINTED
SUNBLIND, IN FRONT OF WINDSCREEN	WIPER SYSTEM FOR WINDSCREEN
CENTRAL LOCKING, WITH REMOTE CONTROL	DOOR WINDOWS, TINTED
STONE PROTECTION, FOR FRONT HEADLIGHTS	DAYTIME DRIVING LIGHTS, LED
FOG LIGHTS H7, CORNERING LIGHTS H7, TURN SIGNAL LIGHTS, SIDES, LED	HEADLIGHT BEAM REGULATOR
COMPRESSED-AIR HORN, 2UNITS, CAB ROOF	2 REVOLVING BEACONS ON CAB ROOF, 1 RIGHT AND 1 LEFT
PREPARATION FOR LOADING AREA LIGHTNING	EXTERIOR REAR-VIEW MIRROR, ELECTRICALLY ADJUSTABLE
SEAT COVERS, FABRIC, COMFORT	DRIVER'S SEAT ARM RESTS
STORAGE SPACE, IN SEAT BRACKET OF CO DRIVER'S SEAT	MULTI-FUNCTION STEERING WHEEL, ADJUSTABLE HEIGHT AND ANGLE
STEERING WHEEL WITH PARKING POSITION	STEERING LOCK
ANALOGUE TACHOGRAPH, CONTINENTAL	SOCKET CAB CENTRE, 2 UNITS, 12 V AND 24 V
AIR CONDITIONING SYSTEM, MANUAL	WINDSCREEN ROLLER BLIND, INTERNAL
HAZARD WARNING LIGHT, 1 UNITS WITH CONTINUOUS LIGHT FUNCTION	ROAD SPEED LIMITER, ADJUSTABLE LIMITER (ENGINE SPEED REGULATION)
MAN LOUD SPEAKER SYSTEM	STORAGE BOX, CAB REAR WALL, 2 UNITS