



# TGS 33.360-440 6×6 BB CH



## CABS

	NN: NARROW, SHORT, NORMAL HEIGHT
EXTERNAL LENGTH	1,880mm
EXTERNAL WIDTH	2,240mm
INTERIOR LENGTH	1,770mm
INTERIOR WIDTH	2,070mm
ENGINE TUNNEL HEIGHT	280mm
STANDING HEIGHT ON THE ENGINE TUNNEL	1,410mm
SEATS QUANTITY	2 (option for 3)
STANDING HEIGHT IN FRONT OF THE CO-DRIVER'S SEAT	1,645mm
BUNK QUANTITY	-
BUNK WIDTH	-
BUNK LENGTH	-



## CAB EXTERIOR

	NN
CAB PAINT RAL 9016	✓
BUMPER PAINT - TEXTURED COATING	✓
CABIN TILT MECHANISM - ELECTRIC	✓
ROOF SPOILER	✓
STEEL BUMPER	✓
TILTING ROOF MECHANICAL	✓
SUNVISOR	✓
CENTRAL LOCKING WITH REMOTE CONTROL	✓
WIPER ACTIVATION, MANUAL	✓
FRONT HEADLIGHTS, H7	✓
DAYTIME DRIVING LIGHTS, LED	✓
DRIVING LIGHT CONTROL, MANUAL	✓
COMPRESSED AIR HORNS	✓
EXTERIOR REAR VIEW MIRROR, ELECTRIC, MAIN AND SPOTTER	✓
KERB MIRROR LEFT, ELECTRIC	✓
FRONT MIRROR, MECHANICAL	✓

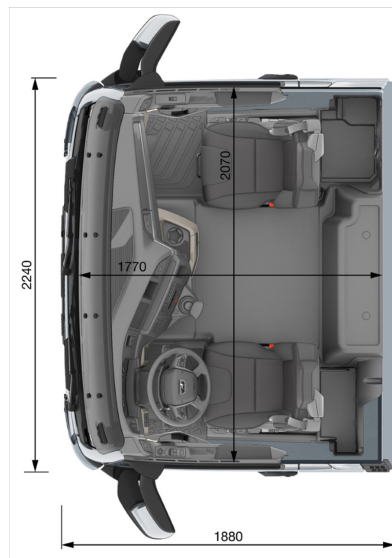
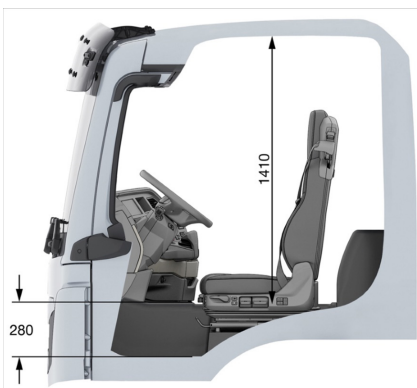
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## CAB INTERIOR

	NN
MULTI-FUNCTION STEERING WHEEL, ADJUSTABLE HEIGHT AND ANGLE	✓
STEERING WHEEL, WITH PARKING POSITION	✓
STEERING LOCK	✓
COMFORT DRIVER'S SEAT, AIR-SPRUNG, WITH LUMBAR SUPPORT AND SHOULDER ADJUSTMENT	✓
DRIVER'S SEAT HEATING	✓
DRIVER'S SEAT ARM RESTS	✓
CO-DRIVER'S SEAT, AIR SPRUNG, LENGTH, HEIGHT AND BACKREST ADJUSTMENT	✓
CO-DRIVER'S SEAT ARM RESTS	✓
AIR-CONDITIONING SYSTEM, CLIMATRONIC	✓
MMT INFOTAINMENT SYSTEM, ADVANCED BASIC	✓
MAN SOUND SYSTEM	✓
SMARTPHONE INTEGRATION	✓
PREPARATION FOR REAR-VIEW CAMERA, 1 UNIT, ONE CAMERA LINKED TO REVERSE GEAR	✓
EXTENSION FOR PREPARATION FOR REAR-VIEW CAMERA, CONNECTION BEHIND CAB	✓

NN Cab



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## ENGINE

	360hp / 265kW – MAN D2066 LF42	440hp / 324kW – MAN D2066 LF40
NOMINAL OUTPUT	265kW (360hp) at 1,900rpm	324kW (440hp) at 1,900rpm
MAX TORQUE	1,800Nm at 1,000–1,400rpm	2,100Nm at 1,000–1,400rpm
CYLINDERS & ENGINE TYPE	Six-cylinder in-line engine	Six-cylinder in-line engine
CAPACITY	10.4L	10.4L
EMISSION NORM	Euro 5	Euro 5
EMISSION CONTROL SYSTEM	SCR technology – without EGR	SCR technology – without EGR
ENGINE TURBO CHARGING	Single-stage turbo charger with direct air-air charge-air cooling	Single-stage turbo charger with direct air-air charge-air cooling
FUEL INJECTION	Electronically controlled common rail injection system	Electronically controlled common rail injection system



## INTAKE/EXHAUST SYSTEM

	NN
AIR INTAKE BEHIND OF CAB, RAISED	✓
EXHAUST SILENCER RIGHT SIDE	✓
EXHAUST SILENCER COVER	✓
EXHAUST TAIL PIPE BEHIND CAB, RIGHT, VERTICAL, WITH EXHAUST MANIFOLD	✓



## FRAME

	NN
FRAME PROFILE 270mm × 85mm × 9.5mm	✓
FINAL CROSS MEMBER WITH HOLE PATTERN 160X100MM	✓

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## BRAKE SYSTEM

	NN
ANTI-LOCK BRAKING SYSTEM (ABS), OFFROAD, WITH ADDITIONAL OFF-ROAD LOGIC	✓
ELECTRONIC STABILITY PROGRAM	✓
ANTI-SLIP CONTROL	✓
MAN EASY START	✓
MAN HIGH PERFORMANCE ENGINE BRAKE	✓
ELECTRONIC BRAKING SYSTEM	✓
1 CYLINDER AIR COMPRESSOR 360 CCM	✓
PARK BRAKE CONTROL, NEXT TO DRIVERS SEAT	✓



## DRIVETRAIN & CHASSIS EQUIPMENT

	NN
MAN TIPMATIC 12.28 OD AMT GEARBOX	✓
MAN EFFICIENTROLL GEARBOX FUNCTION	✓
MAN TIPMATIC EFFICIENCY DRIVING PROGRAM	✓
MAN IDLE SPEED DRIVING GEARBOX FUNCTION	✓
SINGLE-DISC CLUTCH, 430mm, DRY	✓
9t FRONT AXLE, PLANETARY WITHOUT DRIVE SHAFT, STRAIGHT, STEER NOT LIFTABLE	✓
FRONT AXLE, PLANETARY, PERMANENT	✓
9.5t 3 LEAF PARABOLIC FRONT SUSPENSION	✓
13t LEAF PARABOLIC REAR SUSPENSION	✓
REAR AXLE HPD-1382, 13t, PLANETARY WITH DRIVE THROUGH, STRAIGHT, NOT STEERED, NOT LIFTABLE	✓
2ND REAR AXLE HP-1352, 13t, PLANETARY WITHOUT DRIVE THROUGH, STRAIGHT, NOT STEERED, NOT LIFTABLE	✓
4.00 REAR AXLE RATIO	✓
PI FR:01 315/80 R22.5" FRONT TYRES	✓
PI FR:01 315/80 R22.5" REAR TYRES	✓
1 × 400L STEEL FUEL TANK MOUNTED RHS CHASSIS	✓
1 × 35L ADBLU TANK MOUNTED LHS CHASSIS	✓

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## ELECTRICAL SYSTEM

	NN
BATTERY, 12V, 175AH, 2 UNITS, MAINTENANCE FREE	✓
THREE PHASE ALTERNATOR, 28V, 120 A, 3,360 W, LONGLIFE ECO	✓
MAIN BATTERY SWITCH, MECHANICAL	✓
LOCKABLE BATTERY BOX, WITH PADLOCK	✓
SAFETY CUT-OUT	✓



## SAFETY FEATURES

	NNC
ROAD SPEED LIMITER, ADJUSTABLE, LIMITER (ENGINE SPEED REGULATION)	✓
EMERGENCY BRAKING SIGNAL (ESS)	✓
TEMPOMAT (CRUISE CONTROL, CC)	✓



## GVM & GCM

	NN
GROSS VEHICLE MASS (GVM)	33,000kg
GROSS COMBINATION MASS (GCM)	56,000kg



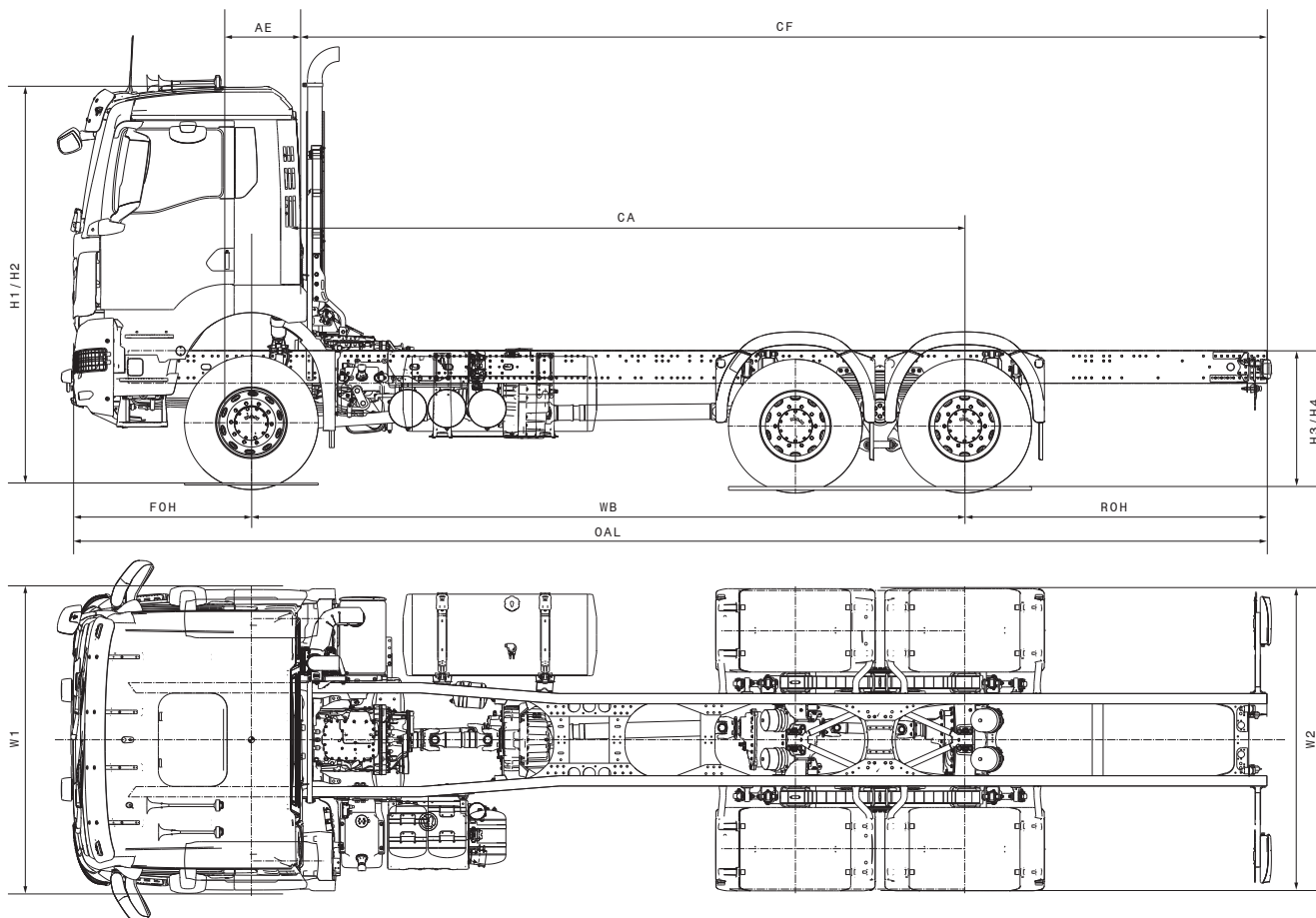
## FACTORY WARRANTY

	NN
1 YEAR ENTIRE VEHICLE COVERAGE	✓
2 YEAR / UNLIMITED DRIVELINE COVERAGE	✓

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## CHASSIS DIMENSIONS AND WEIGHTS



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## CHASSIS DIMENSIONS AND WEIGHTS

WHEELBASE	NN CAB: WEIGHTS			TURNING	
	Front kg	Rear kg	Total	Kerb to Kerb	Wall to Wall
4,500mm	5,591	5,094	10,685	20.2	21.8

WHEELBASE	NN CABIN: CHASSIS DIMENSIONS						EMPTY (mm)	LOADED (mm)	EMPTY (mm)	LOADED (mm)	W1	W2
	FOH	ROH	OAL	CA	CF	AE	H1	H2	H3	H4		
4,500mm	1,475	2,500	9,875	5,496	7,996	404	3,381	3,283	1,194	1,111	2,500	2,240

Note: Chassis weight includes oil, water, AdBlue, 90% fuel and 90kg driver. Weight can vary  $\pm$  3%.