

MAN

CABS

	CC: NARROW, SHORT, NORMAL HEIGHT	TN: NARROW, LONG, NORMAL HEIGHT	DN: NARROW, EXTRA LONG, NORMAL HEIGHT
EXTERNAL LENGTH	1,620mm	2,280mm	2,790mm
EXTERNAL WIDTH	2,240mm	2,240mm	2,240mm
INTERIOR LENGTH	1,550mm	2,145mm	2,650mm
INTERIOR WIDTH	2,070mm	2,070mm	2,070mm
ENGINE TUNNEL HEIGHT	260mm	260mm	260mm
STANDING HEIGHT ON THE ENGINE TUNNEL	1,280mm	1,410mm	1,385mm
SEATS QUANTITY	2 (option for 3)	2	6 (option for 7)
STANDING HEIGHT IN FRONT OF THE CO-DRIVER'S SEAT	1,585mm	1,690mm	1,645/ 1,620mm
BUNK QUANTITY	-	1	N/A
BUNK WIDTH	-	800mm	N/A
BUNK LENGTH	-	1,960mm	N/A

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MAN

CAB EXTERIOR

	СС	TN	DN
CAB PAINT RAL 9016	 Image: A second s	 Image: A set of the set of the	 Image: A second s
BUMPER PAINT – TEXTURED COATING	 Image: A second s	 Image: A second s	 Image: A second s
CABIN TILT MECHANISM – MANUAL	 Image: A second s	 Image: A second s	\checkmark
STEEL BUMPER	 Image: A second s	 Image: A second s	 Image: A second s
WIDE/FINE MESH HEADLIGHT PROTECTORS	 Image: A second s	 Image: A second s	 Image: A second s
TILTING ROOF MECHANICAL	 Image: A second s	 Image: A second s	 Image: A second s
SUNVISOR	 Image: A second s	 Image: A set of the set of the	 Image: A second s
CENTRAL LOCKING WITH REMOTE CONTROL	 Image: A second s	 Image: A set of the set of the	 Image: A second s
WIPER ACTIVATION, MANUAL	 Image: A second s	 Image: A set of the set of the	 Image: A set of the set of the
FRONT HEADLIGHTS, H7	 Image: A set of the set of the	 Image: A set of the set of the	 Image: A set of the set of the
DAYTIME DRIVING LIGHTS, LED	 Image: A second s	 Image: A second s	 Image: A second s
DRIVING LIGHT CONTROL, MANUAL	 Image: A set of the set of the	 Image: A set of the set of the	 Image: A second s
COMPRESSED AIR HORNS	 Image: A second s	 Image: A second s	 Image: A second s
EXTERIOR REAR VIEW MIRROR, ELECTRIC, MAIN AND SPOTTER	 Image: A second s	 Image: A second s	×
KERB MIRROR LEFT, ELECTRIC	 Image: A second s	 Image: A set of the set of the	 Image: A second s
FRONT MIRROR, MECHANICAL	 Image: A set of the set of the	 Image: A set of the set of the	 Image: A set of the set of the

CAB INTERIOR

	СС	TN	DN
MULTI-FUNCTION STEERING WHEEL, ADJUSTABLE HEIGHT AND ANGLE	 Image: A second s	×	×
STEERING WHEEL, WITH PARKING POSITION	 Image: A second s	 Image: A set of the set of the	×
COMFORT DRIVER'S SEAT, AIR-SPRUNG, WITH LUMBAR SUPPORT AND SHOULDER ADJUSTMENT	 Image: A second s	×	×
DRIVER'S SEAT HEATING	 Image: A second s	 Image: A second s	×
DRIVER'S SEAT ARM RESTS	 Image: A set of the set of the	 Image: A second s	×
CO-DRIVER'S SEAT, NOT SPRUNG, LENGTH, HEIGHT AND BACKREST ADJUSTMENT	×	×	×
CO-DRIVER'S SEAT ARM RESTS	 Image: A set of the set of the	 Image: A set of the set of the	×
REAR BENCH SEAT FOR 4 PERSONS	-	-	×
AIR-CONDITIONING SYSTEM, CLIMATRONIC	 Image: A set of the set of the	 Image: A set of the set of the	 Image: A set of the set of the
INSTRUMENTATION, BASIC	 Image: A second s	 Image: A set of the set of the	 Image: A second s
MMT INFOTAINMENT SYSTEM, ADVANCED BASIC	 Image: A second s	 Image: A set of the set of the	 Image: A second s
MAN SOUND SYSTEM	 Image: A second s	 Image: A second s	 Image: A second s
SMARTPHONE INTEGRATION	 Image: A set of the set of the	 Image: A set of the set of the	 Image: A set of the set of the
PREPARATION FOR REAR-VIEW CAMERA, 2 UNITS, ONE CAMERA LINKED TO REVERSE GEAR	×	×	×
EXTENSION FOR PREPARATION FOR REAR-VIEW CAMERA, CONNECTION BEHIND CAB	×	×	×
ADJUSTABLE BUNK HEADSECTION	-	 Image: A set of the set of the	-
110mm COLD FOAM MATTRESS	-	 Image: A second s	-
UNDERBUNK COOLBOX	-	 Image: A second s	-

CC Cab



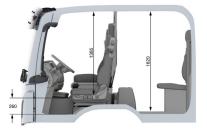


TN Cab





DN Cab







ENGINE

	250hp / 184kW – MAN D0836 LFL86	290hp / 213kW – MAN D0836 LFL87
NOMINAL OUTPUT	184kW (250hp) at 2,200rpm	213kW (290hp) at 2,200rpm
MAX TORQUE	1,050Nm at 1,200–1,600rpm	1,150Nm at 1,200-1,700rpm
CYLINDERS & ENGINE TYPE	Six-cylinder in-line engine	Six-cylinder in-line engine
CAPACITY	6.9L	6.9L
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

	CC	TN	DN
AIR INTAKE LHS CABIN NO REAR PROTRUSION	-	 Image: A second s	-
AIR INTAKE REAR OF CABIN RHS WITH REAR PROTURUSION	 Image: A second s	-	×
EXHAUST SILENCER RIGHT SIDE	 Image: A set of the set of the	 Image: A second s	×
EXHAUST SILENCER COVER	 Image: A second s	 Image: A second s	 Image: A set of the set of the

FRAME

	СС	TN	DN
FRAME PROFILE 220mm × 70mm × 7mm	 Image: A second s	×	 Image: A second s
FINAL CROSS MEMBER, WITH HOLE PATTERN 120 × 55mm	✓	×	×
SPARE WHEEL HOIST ON LEFT SIDE, IN FRONT OF REAR AXLE	✓	×	 Image: A second s





BRAKE SYSTEM

	СС	TN	DN
ANTI-LOCK BRAKING SYSTEM (ABS), OFFROAD, WITH ADDITIONAL OFF-ROAD LOGIC	×	×	×
MAN EASY START	 Image: A second s	 Image: A set of the set of the	 Image: A set of the set of the
MAN HIGH PERFORMANCE ENGINE BRAKE	 Image: A second s	 Image: A set of the set of the	×
ELECTRONIC BRAKING SYSTEM	 Image: A set of the set of the	 Image: A second s	 Image: A set of the set of the
1 CYLINDER AIR COMPRESSOR 352 CCM	 Image: A second s	 Image: A set of the set of the	 Image: A second s
PARK BRAKE CONTROL, FLOOR MOUNTED	 Image: A second s	 Image: A second s	 Image: A second s

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DRIVETRAIN & CHASSIS EQUIPMENT

	CC	TN	DN
MAN TIPMATIC 1212 OD AMT GEARBOX	 Image: A second s	 Image: A set of the set of the	×
MAN IDLE SPEED DRIVING GEARBOX FUNCTION	 Image: A set of the set of the	 Image: A set of the set of the	×
MAN TIPMATIC OFFROAD GEARBOX SHIFT STRATEGY	 Image: A second s	 Image: A second s	 Image: A second s
SINGLE-DISC CLUTCH, 395 MM, DRY	 Image: A second s	 Image: A set of the set of the	×
TRANSFER CASE MAN G102 WITH ON-ROAD AND OFF-ROAD GEAR	×	 Image: A second s	×
TRANSFER CASE LOCK MANAGEMENT, ELECTRONIC (VSM)	×	×	×
FRONT AXLE TYPE, PERMANENT	 Image: A second s	 Image: A set of the set of the	×
6.3t STRAIGHT FRONT PLANETARY AXLE	 Image: A second s	 Image: A set of the set of the	×
6.3t 2 LEAF PARABOLIC FRONT SUSPENSION	 Image: A set of the set of the	 Image: A second s	×
9.5t STRAIGHT REAR PLANETARY AXLE	 Image: A set of the set of the	 Image: A set of the set of the	×
9.2t 4 BAG ECAS REAR CONSTRUCTION SUSPENSION	 Image: A set of the set of the	 Image: A second s	×
5.07 REAR AXLE RATIO	 Image: A set of the set of the	 Image: A set of the set of the	×
GY OMNITRAC MSS 11R R22.5" FRONT TYRES	 Image: A set of the set of the	 Image: A set of the set of the	×
GY OMNITRAC MSS 11R R22.5" REAR TYRES	 Image: A set of the set of the	 Image: A second s	 Image: A set of the set of the
1 × 300L STEEL FUELTANK MOUNTED RHS CHASSIS	 Image: A second s	 Image: A set of the set of the	 Image: A second s
35L ADBLUE TANK MOUNTED RHS CHASSIS	 Image: A second s	 Image: A second s	-
27L ADBLUE TANK MOUNTED RHS CHASSIS	-	-	 Image: A second s





ELECTRICAL SYSTEM

	CC	TN	DN
BATTERY, 12V, 88AH, 2 UNITS, MAINTENANCE FREE	\checkmark	-	 Image: A second s
BATTERY, 12 V, 175 AH, 2 UNITS, MAINTENANCE FREE	-	\checkmark	-
THREE-PHASE ALTERNATOR 28V, 120A, 3,360W, LONGLIFE ECO	-	 Image: A second s	-
MAIN BATTERY SWITCH, MECHANICAL	\checkmark	 Image: A second s	 Image: A second s
LOCKABLE BATTERY BOX, WITHOUT PADLOCK	\checkmark	 Image: A second s	 Image: A second s
SAFETY CUT-OUT	 Image: A second s	 Image: A second s	 Image: A second s



SAFETY FEATURES

	CC	TN	DN
ROAD SPEED LIMITER, ADJUSTABLE, LIMITER (ENGINE SPEED REGULATION)	 Image: A second s	 Image: A second s	×
EMERGENCY BRAKING SIGNAL	 Image: A second s	 Image: A second s	\checkmark
CRUISE CONTROL	 Image: A second s	 Image: A second s	\checkmark

GVM & GCM

	СС	TN	DN
GROSS VEHICLE MASS (GVM)	15,000kg	15,000kg	15,000kg
GROSS COMBINATION MASS (GCM)	28,000kg	28,000kg	28,000kg
GROSS COMBINATION MASS (GCM) *OPTIONAL, RESTRICTIONS APPLY	20,000kg	20,000kg	20,000kg

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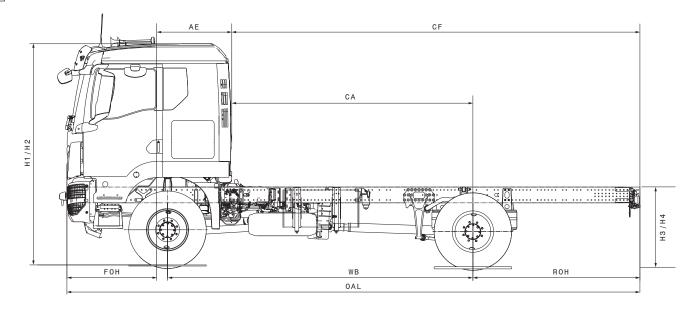
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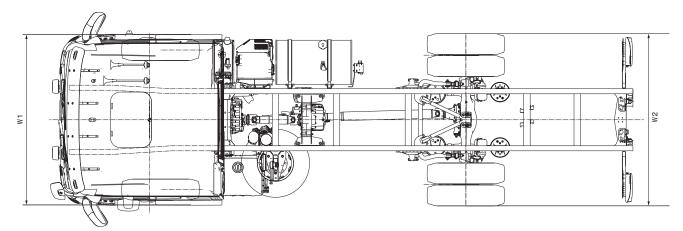
FACTORY WARRANTY

	CC	TN	DN
1 YEAR ENTIRE VEHICLE COVERAGE	×	 Image: A second s	 Image: A second s
2 YEAR DRIVE LINE COVERAGE	✓	 Image: A second s	 Image: A set of the set of the



CHASSIS DIMENSIONS AND WEIGHTS







CHASSIS DIMENSIONS AND WEIGHTS

	CC (CAB: WEIG	HTS	TN CAB: WEIGHTS			DN (CAB: WEIG	TURNING		
WHEELBASE	Front kg	Rear kg	Total	Front kg	Rear kg	Total	Front kg	Rear kg	Total	Kerb to Kerb	Wall to Wall
3,650mm*	4,023	1,838	5,861	4,267	1,882	6,149	4,264	1,843	6,107	14.4	15.8
3,950mm	4,047	1,844	5,891	4,294	1,885	6,179	4,340	1,952	6,292	15.4	16.8
4,250mm	4,069	1,852	5,921	4,319	1,890	6,209	4,369	1,953	6,322	16.4	17.8

* reduction in fuel capacity required for DN Cabin

	CC CABIN: CHASSIS DIMENSIONS							LOADED (mm)	EMPTY (mm)	LOADED (mm)		DTH m)
WHEELBASE	FOH	ROH	OAL	CA	CF	AE	H1	H2	НЗ	H4	W1	W2
3,650mm	1,450	2,125	7,307	3,209	5,334	441	3,113	3,034	1,142	1,112	2,240	2,500
3,950mm	1,450	2,125	7,607	3,509	5,634	441	3,113	3,034	1,142	1,112	2,240	2,500
4,250mm	1,450	2,325	8,107	3,809	6,134	441	3,113	3,034	1,142	1,112	2,240	2,500

	TN CABIN: CHASSIS DIMENSIONS							LOADED (mm)	EMPTY (mm)	LOADED (mm)	WIE (m	
WHEELBASE	FOH	ROH	OAL	CA	CF	AE	H1	H2	НЗ	H4	W1	W2
3,650mm	1,450	2,125	7,307	2,710	4,835	940	3,193	3,121	1,142	1,112	2,240	2,500
3,950mm	1,450	2,125	7,607	3,010	5,135	940	3,193	3,121	1,142	1,112	2,240	2,500
4,250mm	1,450	2,325	8,107	3,310	5,635	940	3,193	3,121	1,142	1,112	2,240	2,500

	DN CABIN: CHASSIS DIMENSIONS						EMPTY (mm)	LOADED (mm)	EMPTY (mm)	LOADED (mm)	WIE (m	
WHEELBASE	FOH	ROH	OAL	CA	CF	AE	H1	H2	НЗ	H4	W1	W2
3,650mm	1,450	2,125	7,307	2,096	4,221	1,554	3,191	3,121	1,142	1,112	2,240	2,500
3,950mm	1,450	2,125	7,607	2,396	4,521	1,554	3,191	3,121	1,142	1,112	2,240	2,500
4,250mm	1,450	2,325	8,107	2,696	5,021	1,554	3,191	3,121	1,142	1,112	2,240	2,500

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

