Technical extent of delivery

Technic	al extent o	of delivery
	Customer	
Code	Special Request	Designation
001AA		steering arrangement, left
005UK		wheelbase 1795+2980+1400 mm
006CI		rear frame overhang 800 mm
018SI		engine D2066LF06 - 400 hp / 294 KW EURO2 - 1900 Nm Common-Rail
02AAE		instrument panel km/h 'High-Line'
022GE		gearbox ZF 16 S 252 OD
023EH		fuel tank 400l right
025ML		front axle VO-09/VO-09 straight
026EF		front springs parabolic 9,5 t
027AP		radiator and intercooler for over 35 degrees ambient temperature
028FP		rear springs parabolic 16 t
028PA		Anbau Doppelachse
029GC		propshafts for increased 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
035LF		planetary axle ratio i = 4.33
037AC		with differential lock in rear axle
038GH		disc wheels 10 hole 11.75-22.5 on 1st FA TL
038JH		disc wheels 10-hole11.75-22.5 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
038TH		disc wheel 10-hole 11.75-22.5 as spare wheel TL
042CY		EC tachograph electronic, automatic,2 drivers (no EU-approval since 2006)
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 countries with high temperature
118EK		short mounting base (only engine)
118MA		EDC engine regulation
119EH		general parameterisation for power take-offs
122QN		PTO NH/4C without flange f=1.17/1.40 right horizontal
123AC		guard plate for 1 tank
123CC		strainer for fuel tank
124AL		fuel filter
124AZ		additional fuel filter with water trap
133MA		actuating system for tipper body
153KC		air conditioning system AC R134A with automatic temperature control without CFHC

159XS	without cab insulation NORDIC (against cold) for M, L and LX cab	
194AC	operator's manual in French	
194EA	additional operator's manual in ENGLISH	
201AR	air intake upswept with dry air filter / precleaner	
201EM	air filter element with safety element for heavy-duty operation	
201FA	fine dust and pollen filter	
203EK	connection for external engine speed control (ZDR)	
205AN	air compressor 1-cylinder, 360 ccm	
206EY	exhaust on rh side with tail pipe to rear	
208AK	exhaust valve brake	
210XX	without flame starting system/ additional starting aid device	
211FF	single-plate clutch MFZ 430	
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	
234EA	towing coupling RINGFEDER 6451	
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	
272FA	1 7 0 0	
276AC		
280EU	atonoguerd grille in front of radiator	
	9 9	
281AB	medium-height design	
281AB 283FB	medium-height design cab mounts on coil springs for 'M' cab	
281AB 283FB 303AM	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34)	
281AB 283FB 303AM 310EE	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic	
281AB 283FB 303AM 310EE 311AA	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights	
281AB 283FB 303AM 310EE 311AA 311AE	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps	
281AB 283FB 303AM 310EE 311AA 311AE 318AA	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 324AC	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 324AC 325AA	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn,electric MAN Tronic (on-board computer)	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 324AC 325AA 325EE	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 324AC 325AA 325EE 325FC	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 324AC 325AA 325EE 325FC 326XY	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel language 2 'English' for display in instrument panel without 12/24 V socket at frame end	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 324AC 325AA 325EE 325FC 326XY 327AF	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel language 2 'English' for display in instrument panel without 12/24 V socket at frame end battery main switch, mechanical	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 324AC 325AA 325EE 325FC 326XY 327AF 329CS	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn,electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel language 2 'English' for display in instrument panel without 12/24 V socket at frame end battery main switch, mechanical batteries 12V 155Ah, 2 pcs	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 324AC 325AA 325EE 325FC 326XY 327AF 329CS 329ER	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel language 2 'English' for display in instrument panel without 12/24 V socket at frame end battery main switch, mechanical batteries 12V 155Ah, 2 pcs battery box up to 175Ah	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 325AA 325EE 325FC 326XY 327AF 329CS 329ER 329HC	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel language 2 'English' for display in instrument panel without 12/24 V socket at frame end battery main switch, mechanical batteries 12V 155Ah, 2 pcs battery box up to 175Ah service note for batteries "maintenance-free"	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 324AC 325AA 325EE 325FC 326XY 327AF 329CS 329ER 329HC 331AB	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel language 2 'English' for display in instrument panel without 12/24 V socket at frame end battery main switch, mechanical batteries 12V 155Ah, 2 pcs battery box up to 175Ah service note for batteries "maintenance-free" alternator Basic	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 325AA 325EE 325FC 326XY 327AF 329CS 329ER 329HC 331AB 339FP	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel language 2 'English' for display in instrument panel without 12/24 V socket at frame end battery main switch, mechanical batteries 12V 155Ah, 2 pcs battery box up to 175Ah service note for batteries "maintenance-free" alternator Basic Display on the dashboard for operating data	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 325AA 325EE 325FC 326XY 327AF 329CS 329ER 329HC 331AB 339FP 343AN	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel language 2 'English' for display in instrument panel without 12/24 V socket at frame end battery main switch, mechanical batteries 12V 155Ah, 2 pcs battery box up to 175Ah service note for batteries "maintenance-free" alternator Basic Display on the dashboard for operating data acoustic warning system for engaged reverse gear at frame end	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 325AA 325EE 325FC 325AC 325AC 325AC 325AC 325AC 325AC 325AC 325AC 325AC 325AC 325AC 327AF 329CS 329ER 329ER 329HC 331AB 339FP 343AN 345AU	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel language 2 'English' for display in instrument panel without 12/24 V socket at frame end battery main switch, mechanical batteries 12V 155Ah, 2 pcs battery box up to 175Ah service note for batteries "maintenance-free" alternator Basic Display on the dashboard for operating data acoustic warning system for engaged reverse gear at frame end Speed limiter, electronic 89 km/h + 1 km/h tolerance	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 325AA 325EE 325FC 325FC 325AC	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel language 2 'English' for display in instrument panel without 12/24 V socket at frame end battery main switch, mechanical batteries 12V 155Ah, 2 pcs battery box up to 175Ah service note for batteries "maintenance-free" alternator Basic Display on the dashboard for operating data acoustic warning system for engaged reverse gear at frame end Speed limiter, electronic 89 km/h + 1 km/h tolerance cruise control	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 325AA 325EE 325FC 326XY 327AF 329CS 329ER 329HC 331AB 339FP 343AN 345AU 345EA 346CA	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel language 2 'English' for display in instrument panel without 12/24 V socket at frame end battery main switch, mechanical batteries 12V 155Ah, 2 pcs battery box up to 175Ah service note for batteries "maintenance-free" alternator Basic Display on the dashboard for operating data acoustic warning system for engaged reverse gear at frame end Speed limiter, electronic 89 km/h + 1 km/h tolerance cruise control charging pressure indicator	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 325AA 325EE 325FC 326XY 327AF 329CS 329ER 329CS 329ER 329HC 331AB 339FP 343AN 345AU 345AA 345CA 350NL	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel language 2 'English' for display in instrument panel without 12/24 V socket at frame end battery main switch, mechanical batteries 12V 155Ah, 2 pcs battery box up to 175Ah service note for batteries "maintenance-free" alternator Basic Display on the dashboard for operating data acoustic warning system for engaged reverse gear at frame end Speed limiter, electronic 89 km/h + 1 km/h tolerance cruise control charging pressure indicator radio MAN BasicLine 24V	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 325AA 325EE 325FC 326XY 327AF 329CS 329ER 329ER 329HC 331AB 339FP 343AN 345AU 345EA 346CA 350NL 350XO	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel language 2 'English' for display in instrument panel without 12/24 V socket at frame end battery main switch, mechanical batteries 12V 155Ah, 2 pcs battery box up to 175Ah service note for batteries "maintenance-free" alternator Basic Display on the dashboard for operating data acoustic warning system for engaged reverse gear at frame end Speed limiter, electronic 89 km/h + 1 km/h tolerance cruise control charging pressure indicator radio MAN BasicLine 24V without navigation SD	
281AB 283FB 303AM 310EE 311AA 311AE 318AA 318AK 319AR 321EC 325AA 325EE 325FC 326XY 327AF 329CS 329ER 329CS 329ER 329HC 331AB 339FP 343AN 345AU 345AA 345CA 350NL	medium-height design cab mounts on coil springs for 'M' cab tank cap lockable - 1 cap with vent (not licensable according to ECE-R34) halogen twin headlights H7 for right-hand traffic protective grille for headlights headlights protective grille for taillamps marker lamps side marker lights reading lamp for driver central locking two-tone horn, electric MAN Tronic (on-board computer) language 1 'French' for display in instrument panel language 2 'English' for display in instrument panel without 12/24 V socket at frame end battery main switch, mechanical batteries 12V 155Ah, 2 pcs battery box up to 175Ah service note for batteries "maintenance-free" alternator Basic Display on the dashboard for operating data acoustic warning system for engaged reverse gear at frame end Speed limiter, electronic 89 km/h + 1 km/h tolerance cruise control charging pressure indicator radio MAN BasicLine 24V without navigation SD preparation for additional lighting on cab roof	

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76XH	without mattress for lower bunk
76XK	without mattress for upper bunk
76XL	No bunks for 'M', 'C', 'DK' cabs
80AC	windscreen of laminated glass tinted
80CA	door windows tinted
81AA	cab rear wall without windows
81XC	without curtain before bunks
81YX	without all-round curtain
84CD	safety belt display, driver's side
85AT	side windows tinted behind B-post
86AS	mechanical sliding roof
87AF	electric door window lifters for driver and co-driver
HA88	roller blind for windscreen, mechanical
88AK	sun shade in front of windscreen
89AC	handles left and right (on B-post)
89AD	handles left and right (on A-post)
90XN	without waste paper bins between theseats
90XX	without oddment box
92AH	kerb mirror, right
92CZ	Electrically heated and adjustable rear view mirror, heated wide-angle mirror
92HA	mirror arms for body width 2500-2600 mm width 2500 mm
92XJ	Without front mirror on co-driver's side/in the middle
-00AH	mudflap front
01AS	mudguard cover for transfer
01CQ	Plastic mudguard, rear (half shell; without rain spray inhibitor)
01EL	3-part synthetic mudguards for 2nd front axle
04AP	spray reducer
05AC	first-aid kit
05AK	hazard-warning sign
05AR	hazard-warning lamp
05CP	20 m tyre inflator hose with pressure gauge
07AA	jack 25 t
11AA	1 chock
34CH	smoker-package
23AE	signs in French
23AM	signs additionally in Arabic
38AE	plastic floor and engine tunnel covering
42FC	anti-noise package 80 dB (92/97EEC)
00AC	Fittings for right-hand traffic
'98LF	Height across cab unloaded up to 4000 mm
.QW01	chassis in water-based paint
.VS01	chassis graphite black RAL 9011 matt
.VS02	wheels White aluminium acrylic RAL 9006
.VS03	cab Pure white RAL 9010
0001	2 wahlweise 385/65R22,5 LENK-S+G TL
0002	2 wahlweise 385/65R22,5 LENK-S+G TL
0001	4 wahlweise 315/80R22,5 ANTR-S+G TL
0002	4 wahlweise 315/80R22,5 ANTR-S+G TL
0004	1 wahlweise 385/65R22,5 LENK-S+G TL
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