

Volvo FMX 500 hp, 10x4 rigid

Tyres front Tyres rear

315/80R22.5 CONTINENTAL HDC1 ED

385/65R22.5 CONTINENTAL CONTI CROSSTRAC HS3

Adaptations

CA No. Description

S1667137 FFEND-B,FRFS-BS (*) S1675638 RAP8640 AG. RESTRICTION (*)

S1667727 FFEND-B FRFS-BS FRONT RHS (*)

AFA01255 CA System Id AFA01582 CA System Id 23A06680 CA System Id

(*) IMPORTANT: If order is built with customer adaptations, final specification may differ from the information presented here, please check with local support or TSSC for further information.

Technical Specification

Variant	Description
RFUEL	FICTIOUS VARIANT RIGHTHAND FUEL TANK (ALL SIZES)
WVTA	Whole Vehicle Type Approved
RT-STEEL	Steel rims on all axles
F385-65A	Front axle tyre 385/65R22.5, tubeless
S2Q-Z1X	WITHOUT SERVICE OFFER VOICE CONTROL
D315-80A	Driving axle tyre 315/80R22.5
TA-HYSBS	Electro-hydraulically steered single-wheel tag axle with steering lockout at 38 km/h
UFS	WITHOUT FLEET SIZE
T385-65A	Tag axle tyre 385/65R22.5, tubeless
UREARCAM	Without rear camera
UPHTRI31	Vinyl and textile interior Robust (FM/FMX)
DEALCTYR	DEAL CATEGORY R
UOFFROAP	Without construction package
UCHASPAC	Without chassis package
ESH-REAR	Horizontal silencer, rear exhaust outlet
ULHFPV	Without fuel economy package
FMX-DAYS	FMX day cab
URESTING	Without Living package
INFOBAS	FM/AM radio, support for 1 reversing camera in instrument cluster
SES-UDA	Without Daily Inspection in Volvo Connect

SEV-UMAD	Without Maintenance Dashboard in Volvo Connect
RH-EE	Roof skylight/emergency exit, tinted glass (not a hatch)
D13S500A	Diesel engine, Euro 6, 12.8 litres, 500 hp/368 kW, 2500 Nm
UL-FUEL	Without left side fuel tank
UPACK	WITHOUT MAINTENANCE SOLUTIONS
R530A71	Right 530-litre, D-shaped aluminium fuel tank, 710 mm high
MIRCOMFX	Robust rear-view and wide-angle mirrors (both sides), kerb observation mirror
UDRIVE	Without Driver convenience package
1DAYDIG2	Gen 2, one-day digital tachograph, EC approved
UCONCEPT	Without customer concept Solution
DEU-MSP	Germany
SS22W49	PRICELIST PERIOD 22W49-22W08
BC-FMX13	BUSINESS CONTROL TYPE-FMX ENG-VE13
FMXB3X4R	FM104FTR ENG-VE13
CUSTOMER	EXISTING CUSTOMER
PARC A	PARC A
WOCLBYBA	WITHOUT CLOSED BUY-BACK
UTRADEIN	WITHOUT TRADE-IN
UUPTCARE	WITHOUT UPTIME CARE SERVICE
SERIALPR	SERIALPR
UASAFE	Without Active Safety package
X104R500	FMX 500 hp, 10x4 rigid
EURN-C	EUROPE NORTH AND CENTRAL
NATFLVTC	NATIONAL FLEET VOLVO TRUCK CENTER
UVISI	Without Visibility package
HIGHHYS	High chassis with rear air suspension and hydraulically steered tag axle with single wheels
EUDRPA1	EUD ADJUSTMENT VARIANT (ONLY ENG-VE13)
EUDPAD13	DNP ADJUSTMENT EURO4 D13 BLOCK 637
EPAM3824	EUD ADJUSTM FM13 82 & 84
EUDPEU5M	DNP ADJUSTMENT EURO V MANDATORY
EUFMXRPA	EUD FMX PRICE ADJUSTMENT
ULSA	Without local sourcing
SWUR	REMOTE SOFTWARE UPGRADE ENABLED
CA-KAP	KAP S-Note handling process
UDRUT	Without My Truck service/app
RESERM	Remote service message
SERVIN-B	SERVICE INSTRUCTION B
UOFFROAD	No offroad requirements
USPUC	Without Service planning Uptime Care
LSR	Lighting and signaling requirements according to ECE R48
MDR	Masses and dimensions requirements acc. to 1230/2012
BPR3	Brake performance requirement according to ece r13-11
EPR	External projection requirement according to ECE R61
TC-LONGD	Long distance transport cycle (driving pattern)
UDFVH	Without Vehicle Status in Volvo Connect
MFACTSE1	MAIN FACTORY SWEDEN
UPVTS	Without commercial map service for map-based I-See
UVHOAPP	WITHOUT VOLVO TRUCK START APP
EU6SCR	Euro 6 with SCR, particulate filter and EGR, Turbo-S
PDI-BAS	Pre-delivery inspection outside factory
UDFFUEL	Without Fuel & Environmental in Volvo Connect
UDFDTM	Without Driver Times in Volvo Connect
UDFPOS	Without Positioning in Volvo Connect
UDFMSG	Without Messaging in Volvo Connect
DEU	Germany
WB5600	Wheelbase 5600 mm
GER-TRP	TRANSPORT COST GERMANY
NEWHDV	New heavy-duty vehicle, Volvo
FFL1275	Front frame length 1275 mm

24-HDV	New generation Volvo heavy vehicle
FM104FTR	FM 10x4 dual front axles, tag, rigid
DIRT-LOW	Less than 10% of the driven distance on roads/surfaces defined as "dirty"
EGR-H	Exhaust gas recirculation, hot
TYPE-FM	FM Low tilt cab
WVTA-EC	Whole vehicle type approval for EC
10*4	10x4 - Five axles, two rear axles driving
RIGID	Rigid model
RC-ROUGH	Rough road conditions (frequent driving on poorly maintained roads)
GCW56.0	Gross combination weight 56.0 tonnes
ENG-VE13	12.8-litre six-cylinder engine
VH4.0	Total vehicle height max. 4.0 metres
RAL36	Rear axles load 36 tonnes
STWPOS-L	Left-hand drive
VW2550	Vehicle width 2550 mm
FAL18.0	Front axle load 18.0 tonnes, double front axles
USWIPTO	Without PTO switch type
SWIAUX-M	Switch type, auxiliary, monostable, 2 position
UADR	Without ADR adaptation (transportation of dangerous goods)
MA-BAS	Basic market adaptation
CHH-HIGH	Chassis height high - approx. 1000 mm above ground level UDFVSR Without Safety in Volvo Connect
ALTI2500	Altitudes up to 2500 metres above the sea level
J1E-ABX	PROCESS B FOR NEW 24-HDV
COG-HIG	Complete superstructure & payload centre of gravity 1.0-1.5 m above top of truck frame
CURV-L	Low curve density (the speed is seldom reduced due to driving in curves)
VUPT-A2	VEHICLE UPTIME ENABLED. AUTOMAT SERVICE ACTIVATION SETTING 2
NR-RQ06	External noise requirements, ECE R51.03 phase2, only EU6
UCONBOS	WITHOUT SUBSCRIPTION CONNECTED BODIES
DTECH-CO	Combustion driveline
EFC-LQ	liquid fuel
UADRC	Without ADR classification
LEGC	Legislation check enabled for order
B-CONP	Concrete pump
ULHE1	Without tail lift
ULHE2	Without crane
ULHE3	Without snow plough
ULHE4	Without miscellaneous load handling equipment
T-PFLAT	Predominantly flat operating topography
UVASSIST	Vehicle assistance service disabled
ENGINE WITH MOUNTING AND EQUIPMENT	
Variant	Description
13PES7	Performance specification for 13 liter engine - No7
DIESEL	Diesel fuel
FTCL-BAS	Fuel tank with basic ground clearance
UWILDBAR	Without wild bar
UFTI	Without fuel tanks interconnection
OILS-PL	Plastic oil sump
TURB-B	Basic turbo
HS-BAS	Muffler heat shield (EATS), basic
CCV-OX	Open extended crankcase ventilation with oil separator and maintenance-free gas centrifuge
ADTP-L	AdBlue tank on left hand side
UADTC	Without AdBlue filler cap
OBDEC1	High emission level consequences
OBDEP-E	EU6 mandatory on board diagnostics, phase E regulations
TURBO-S	Turbo single stage
UETEC	Without engine temperature control - Extreme conditions
BUGNET	Insect screen (PVC-coated fibreglass) in front of radiator
D13K500	Diesel engine, Euro 6, 12.8 litres, 500 hp/368 kW

EBR-VEB+	Volvo Engine Brake, VEB+ (high efficiency compression brake with exhaust pressure governor, EPG) EAP-
BAS	Basic engine application (std pistons and valves)
UENVIN	Without environmental incentives
RFN-B	Filler neck at rear of fuel tank
UAUXFUEL	Without fuel filter heating
ULFUEL	Without left side fuel tank
USPEEDDU	Without dual speed limiter
SPEED90	Road speed limiter setting 90 km/h
CRUIS-E	I-Cruise cruise control, I-Roll included
AIRIN-HI	High air inlet
ULGAS	Without left side gas tank
ECUECM4	Engine control unit ECM4
A-FREE25	40/60 mix coolant and water (-25 °C)
FUELTS71	Semi rectangular 710 mm diam fuel tank
TNK-SING	Single mounted fuel tank
FTANK-AL	Aluminium fuel tank
FCAP-L	Lockable diesel and AdBlue filler caps
STRAP-P	Painted fuel tank straps
UEXST	Without vertical exhaust pipe
EXD-REAR	Exhaust direction, rear
EAS-SD	Selective Catalyst Reduction + Diesel Particulate Filter, ceramic
EM-EU6	Emission level Euro 6
ACL1ST	Air cleaner with one filter element
DRC-AMII	Regeneration control for DPF, initiation: automatic or manual, inhibition: manual
URSPED	Without remote speed limiter
UCSPEED	Without customer-activated road speed limiter
USPLIMS	Without speed limiter sensor
SCRS-EHH	Electrically heated SCR system equipment
UFUELB	Without fuel blend
PADB80	80% AdBlue filling in tank
ULFFUEL	Without fuel tank between front axles
CPSR-VAR	Variable coolant pump speed ratio
EASO-H	Horizontal orientation of the aftertreatment system
UTFUEL	Without temporary diesel tank
ADB064	AdBlue tank: usable volume 64 litres, 710 mm high, mounted on chassis side
FUEFE2LW	Large engine-mounted dual fuel filter with water separator and drain UXFUEL Without extra fuel filling
ATL25	Ambient temperature down to -25 °C, colder allowed up to 25 h/year
UISD	Without engine idle shutdown
ATU40	Ambient temperature up to +40 °C, warmer allowed up to 25 h/year
FUFF-AS	Fuel filling anti-spillage device
UFUEQWH	Without fuel line heater
OILP-VAR	Engine oil pump, variable displacement
PRIM-EL	Electrical priming pump for removal of air in the fuel system
ELECTRIC POWER SUPPLY, LIGHTING, INSTRUMENTS	
Variant	Description
IMMOBIL	Immobiliser
UIDLAMP	Without identification lamps
MARKL-SR	Side and rear marker lamps
USRL	Without work lamps on chassis side
DRM-BE	I-Shift drive modes Economy, Standard and Performance
DIFL-DEU	Driver information primary language German
DISL-FRA	Driver information secondary language French
USAS	Without Service Alert System
HL-BASIC	Halogen H7 headlamps
24A110BL	Alternator 110 Ampere
SI-GRAF	Speedometer instrument, tachograph
1DAY-STD	1 day tachograph, EC
CALI-DIG	Digital calibration of tacho. & speedometer
UNAVS	Without navigation system

UMCH	Without camera connections on chassis
UMCA	Without analogue camera or preparation kit for camera
BATTD128	Battery density, 1.28 acid solution
UASSIST	Without assistance
HWSS-ACB	Forward collision warning, emergency brake and adaptive cruise control
UARLIG	Without additional rear lights
URSENSW	Without wipers rain sensor
TAS-DIG2	Tachograph system digital preparation
ATP1	Active Grip Control
INLI-BAS	Interior white light with smooth light transition at on/off, no dimming
URESTS	Without reflective white stripes on chassis side
ACCLF-D	Volvo torque assist - Disabled
UALCOLOC	Without alcohol lock
UEXSTER	Without support for external steering control via body builder module
DRL-LED	Daytime running lamps (LED)
USID	Without side display
UAESS	Without auto engine start-stop system
EWT6300	Equivalent wheelbase turning, 6300 mm
BLIGHT-B	Basic brake light
UBATTREC	Without battery reconditioner
URPLCR	Without rear position lamp
BBOX-L	Battery box on left-hand side
2BAT210C	AGM batteries, 2x210 Ah
24V	Electrical system 24V
UDAS	Without Driver Alert Support
HL-ASYMR	Headlamp asymmetry setting for right-hand traffic
DETECT-S	Smoke detector in cab
HORNELS2	Single electrical front horn
HORN-F1S	Single-tone Jericho horn behind grille, operated by steering wheel buttons
URTOLL	Without electronic road fee equipment
USOUTLET	Without electrical outlet in sleeper compartment
UFMS	Without fleet management system gateway
TWEETER	Tweeter
POSLMP-W	White position lamps on front roof corners
AUDS-A	AM/FM receiver
UASL	Without spot lamps in sign box
WWF-ALC	Windscreen washer fluid with alcohol additive
UWLAMP	Without work lamp on trailer arch
BEACON-P	Preparation kit for roof beacons
SPG-KM	Speedometer scale: km/h
UESTAID	Without engine intake air heater
TL-LED	LED tail lamps
MSWI-C	Main switch on chassis
UFOGLAMP	Without front fog lamps
UDRIVL	Without extra main beam
UAUXL	Without preparation kit for snow plough lamp
HL-ADJ	Manually adjustable headlamp beam
UHLCLEAN	Without headlamp cleaner
UBATTC	Without battery charger
UAMPL	Without external amplifier
UCLSTAT	Without static cornering lights
BAMAFREE	Enhanced flooded batteries extra
UBEPREP	Without preparation kit for tipper bodywork electrical and software
UWLC	Without work lamps on back of cab
TD-LED	TD-LED detects trailers that have either bulb lights or LED lights.
AHS-LB	Automatic headlamp switching between daytime running lights and dipped beam
BBCHAS3	Three 7-pole bodywork connectors on chassis
TLB-BAS	Basic tail light brackets
ANT-CBR	Preparation kit for communication/CB radio: roof-mounted single antenna and wiring

SPK-DADO	Loudspeakers in dashboard and doors
AESW2PK	2 bistable bodywork switches (marked AUX1/AUX2) + prepared for 4 bistable switches (dummy switches)
TGW-4GWL	Telematics gateway with 4G modem and WLAN
HLP-ST	Steel headlamp protectors (steel and plastic for FMX)
UREMCON	Without wireless remote control
USWARN	Without speed warning system
BUPALARM	Reversing warning
UARL	Without flexible reading lamps
UINFOT	Without TV mounting preparation kit
UBUPMON	Without reversing camera
UDRID	Without telematics driver ID with USB
ULSS	Without lane keeping features
ULCS	Without Side Collision Avoidance Support
UBLOG	Without bodywork logging and diagnostics
UARSL	Without additional road speed limiter control
AUDWB1	Audio wavebands FM 87.5-108.0 MHZ, AM 522-1611 KHZ
UMAPR	Without map region for navigation
CO-USB	1 USB port
UBULBKIT	Without bulb and fuse kit
ULAMPIN	Without inspection lamp
UTSE	Without transport security system
USPOTP	Without preparation kit for spot lamp
USINF	Without service and infotainment
BATS-S	Single battery system (2 batteries)
ULOADIND	Without load indicator
TAMA-B	Preparation kit for tachograph
UALARMB	Without anti-theft alarm
AUXSW-4	Hardwiring for 4 extra switches (from body builder electrical centre to instrument panel)
RCS-E	Remote campaign settings, enabled
INST-BAS	12" colour instrument display
AUDIO	Audio unit, basic level
BATTAMP	Battery voltmeter and ammeter
POWER TRANSMISSION	
Variant	Description
UPROPLUB	Without Greaseable spider on interaxle propeller shaft UASO Without crawler gears
UTPTT	Without gearbox PTO torque
TTOR-B	Basic transmission torque
UPTOTRA	Without PTO transmission
TPM-MAN	Transmission with manual switching between Performance and Economy mode
TECOROLL	Transmission, Eco-roll
AMSO-AUT	I-Shift manual gear shifting available in automatic mode, including kick-down function
URSO	Without extra reverse gears
AVO-ENH	I-Shift with enhanced software for construction and off-road applications
APF-ENH	I-Shift with enhanced PTO functions (Auto neutral for p. brake/Reverse inhibit/Split box connection)
UPVT	Without I-See
UEPTT	Without engine PTO
HRED-V	Hub reduction rear axle
RTH2610B	Rear hub reduction tandem axle - bogie load 26 tonnes, GCW 100 tonnes, 4 planet gears
CS43B-O	Single-plate clutch, plate diameter 430 mm
TRAG-G	Transmission generation G
TRA-AMT	Automated mechanical gearbox
GSS-AGS	I-Shift, gear shift lever on seat
AT2612	I-Shift automated 12-speed gearbox, 2600 Nm
TRAN-V	Volvo powertain gearbox
UPTER	Without rear engine PTO
TC-MWOH2	High performance cooler for manual/I-Shift gearboxes - water/oil
UPTOENGR	Without rear engine mounted PTO
UPTOTR	Without gearbox PTO
RAT3.33	Rear axle ratio 3.33

PROPS-L	Prop. Shaft Large
PSM3	Propeller shaft manufacturer Dana Spicer Compact+
DL-FULL	Differential lock between axles and wheels
BRAKE	
Variant	Description
UCLUAIRC	Air compressor without clutch
AIRT-GD	Airtank global design, EU
UTECABLE	Without electrical cable for trailer brake
UTBCONN	Without trailer brake connection
TREL-PK	Trailer electrical preparation kit (chassis/cab wiring)
UPNPROT	Without protective cover for chassis-mounted pneumatic equipment
UTBHOSE	Without trailer brake hoses & cables
EBS-MED	EBS (Electronic Braking System), Medium package
UTRBSTRE	Without trailer stretch brake
PDC-OFR	Pneumatic distribution centre outside frame, rear
UESPFC	Without electronic stability program (ESP) functionality control
W8RA-NA	Weight ratio rear axle - not applicable (outside range)
UPBR	Without pusher brake
UPBRAD	Without pusher axle disc brake dimension
UTRACON	Without converter for trailer lights
UTABS	Without trailer ABS circuit converter
ATANK-ST	Steel air tanks
BF-DIBAS	Disc brakes with solid discs
BR-DIBAS	Rear brake disc, solid
FBRA-D43	Front axle disc brake diameter 410 mm
BT-DIBAS	Brake disc trailing, solid
RBRA-D43	Driving axle disc brake diameter 430 mm
TBRA-D41	Tag axle disc brake diameter 410 mm
UDBRDUST	Without dust shield for rear brakes
AUXPARK	Extra parking brake on one axle
BRAKE-DV	Disc brakes
ATNK-GEN	Air tank capacity, standard
UATNKRUB	Without air tanks with rubber rings
URETARD	Without gearbox-mounted retarder
UAUXATNK	Without extra air tank
2COM1100	Dual-cylinder air compressor 760 cc, 1100 l/min
TRBRAKE	Trailer brake valve
UTCP	Without trailer connection bracket position
TRBR-STA	Stationary trailer brake check
ESP-BAS4	Electronic stability program (ESP) package for a high or extra-high centre of gravity when laden
WHEEL SUSPENSION AND STEERING	
Variant	Description
PSP-VAR	Power steering pump with variable displacement
STW-D450	Steering wheel diameter 450 mm
U1PAC	Without pusher axle capacity
1TAC100	Tag axle capacity 10.0 tonnes
STWM-BAS	Steering wheel material basic
UASFE	Without active steering
TA-HYDRS	Hydraulic steered tag axle
RADDT-GR	Rear air suspension - three axles, two driving, one tag
FA-HIGH	Front axle high ground clearance with low offset
FAA20	Two front axles, non-driving
RSTS-EHY	Rear steering system, el. hydraulic
UACTST	Without active steering
BL-BAS	Basic bogie load distribution
AUXPSP	Extra power steering pump
URVCERT	Without vehicle certification, road
UBCYLPRO	Without brake cylinder protection
STG26.2	Steering gear ratio 26.2

PSS-DUAL	Dual power steering system
ULDFA	Without load distribution on front axles
RALIM13	First rear dive axle load limiter, 13 tonnes
LIFT-BAS	Bogie lift for non-driven rear axle
FRAME, SPRINGS, DAMPING AND WHEELS	
Variant	Description
RFEC-S	Rear frame end, straight cut (for regular platform applications)
XMBT-S	Strong transmission crossmember
FST8080	Frame thickness - web 8.0 mm / flange 8.0 mm
FRAME300	Frame rail section external height 300 mm
RFL4145	Rear frame length 4145 mm from 1st driving axle
RUP-FIX5	Fixed slim aluminium rear underrun protection, UN/ECE R58.03 compliant
FST-PAR3	Three-leaf front parabolic springs (stiffer than normal)
RST-AIR	Rear air springs
FSS-LEAF	Front leaf suspension
RSS-AIR	Rear air suspension
FSTAB3	Front anti-roll bar, extra-high stiffness
USUP	Without side underrun protection
RSTAB3	Rear anti-roll bar, extra-high stiffness
FIL-EEEF	Frame inner liner from end of engine to end of frame
SUSPL-EC	Remote control for air suspension levelling
WPRING-P	Painted wheel protection ring
WTDF22.5	Front wheel and tyre inner diameter 22.5 inches
WTDD22.5	Driving wheel and tyre inner diameter 22.5 inches
WTDT22.5	Tag wheel and tyre inner diameter 22.5 inches
WBF-ACCU	Wheel Brand Front, ACCURIDE
WBD-ACCU	Wheel Brand Drive, ACCURIDE
WBT-ACCU	Wheel brand trailing - Accuride
WTT-D335	Tag disc wheel, 335 mm
WTT-SING	Single wheel and tyre mounting on tag axle
WMF-ST	Front steel rims
WMD-ST	Drive steel rims
WMT-ST	Tag steel rims
WDF1175	11.75" front axle rims
WDD900	9.00" driving axle rims
WDT1175	11.75" tag axle rims
INFLAHOS	Tyre inflation hose
UTIREPM	Without tyre pressure monitoring
TD315-80	Driving axle tyre dimension 315/80
TMF-CONT	Continental front axle tyre
TMD-CONT	Continental drive axle tyre
TMT-CONT	Continental tag axle tyre
RUPH3	Rear underrun protection, height 3
UFSL5	Without front air suspension levelling stroke
ASF-DL1	Air suspension with one ride height
GUARD-EH	Guard plate for cooling pipes and oil sump
USPWCARR	Without spare wheel carrier
USPWT	Without spare wheel
FSI-LEAF	Front leaf suspension
FTRR-C	Rolling resistance class C on front tyre
UPTRR	Without pusher tyre rolling resistance class
DTRR-D	Rolling resistance class D on driving tyre
TTRR-C	Rolling resistance class C on tag tyre
WHA-BAS	Wheel attachment basic
UTRASU	Without trailer suspension control
UGAUGETP	Without tyre pressure gauge
UARSTA	Without additional rear anti-roll bar
ACMR1	One extra crossmember in rear overhang
WTA-TL	tubeless tyres

WSTUD-S	Short wheel studs (for steel rims or aluminium rims with dual holes) UTMPR Without pusher axle tyre
URFR	Without rear frame reinforcement
RSLB-BAS	Basic levelling stroke in rear air suspension (high ground clearance under rear axle member)
XMBRR-B	Basic rear crossmember closing
TRP-RUP	Transport-mounted rear underrun protection
FSM-MF	Maintenance-free front suspension
UWCAP	Without wheel caps
UHUBCOV	Without hub cover
USUPS	Without footstep in side underrun protection
DCO30006	HDC1 ED, DRIVE TIRE TREAD, CONTINENTAL, LIGHT CONSTRUCTION
UPTT	Without pusher axle tyre tread
FUP	Front underrun protection
UWTDP	Without wheel and tyre diameter on pusher axle
FRFS-BS	Frame rail free space on both sides to give space for crane legs or other equipment
RSAP-BAS	Standard rear suspension application (without reinforcements)
UWTPM	Without wheel & tire mount pusher axle
UFALIM	Without front axle load limiter
FAS1995	Front axle spread, 1995 mm
PROTC-I	Improved corrosion protection level
UTWP	Without pusher axle wheel type
UWDP	Without pusher axle wheel dimension
UARSHAB	Without additional rear shock absorber
URESTRUP	Without reflective red stripe on rear underrun protection FRACLOS Frame end closing
TXMB4827	Transmission crossmember web location (main 4827)
BODY, CAB AND INTERIOR	
Variant	Description
ULPHF	Without front number plate retainer
LPHR-B	Rear number plate retainer, basic
FMUDE-TW	Front mudguard extension, tyre-width dependent
UCSPL	Without storage in lower centre instrument panel
ARU-BAS	Vinyl armrest upholstery
GRABHI-B	Instep grab handle, basic
UCPR	Without cab roof protection plate
UCLEQ	Without windscreen cleaner
USEATV	Without ventilated seat
UBUMPSP	Without front bumper spoiler
UTBL	Without toolbox on the left hand side
UTBR	Without right toolbox
USBPREDS	Without driver's seat belt pretensioner
JACK-20T	Hydraulic jack, 20 tonnes
TOOLKIT	Extended tool kit in storage compartment behind left seat
RUSTP-T2	Partial transport rust protection, 300 ml wax
WARR300	Warranty booklet, 300 000 km
UEMBO	Without emblem options
DGLAS-H	Tempered door window glass
UCOFMAK	Without coffee maker
USTUC	Without extra storage compartment under cab
UWRNLAMP	Without portable warning lamp
USBPREPS	Without passenger seat belt pretensioner
GLASC-H	Hydrophobic glass coating on side windows
1107WHIT	Cab colour solid Traffic White (close to NCS 0502-G27Y)
ULADDER	Without ladder on back of cab
KEYF4336	Keyfob frequency channel 433.6 MHz
EMBL-MO	Emblems mounted
UBOTTLEH	Without bottle holder
UMICROWV	Without microwave oven
SUPH-VT	SEAT UPHOLSTERY, MIX VINYL/TEXTILE
UTABLE	Without foldable table
CABPT-R2	Two front cab roof pass-throughs, one on each side

WARNVEST	Reflective vest, fulfils European standard EN 471 class 2 UAIRBAG Without airbag
URUS	Without storage in rear upper cab
UOLMAT	Without overlay mattress protector
TELECARD	Volvo Action Service Europe
UWRITEP	Without writing pad
USIGNS	Without green Euro emission level sign
RLS-BAS	Two storage drawers under bunk, totally 130 litres
UVANMIR	Without vanity mirror
DIMPLATE	Dimension plate according to directive 96/53/EEC (dimensions and coupling distances)
UMATTRES	Without lower bed mattress
DLAY-BAS	Basic dashboard layout, any flexible body builder switches placed in centre
DTRI-RAV	Dashboard, door panels and steering wheel Raven (dark grey)
TOP2	Transmission oil STD 1273,07. Synthetic, thin oil. Needs filtering and cleaned transmission.
CF-AFS	Retractable extra footstep in cab front bumper
CUR1234Y	Climate unit refrigerant R1234YF
HCC-EXT	Unlockable front lid - Exterior hood catch control
SBD-BAS	Black safety belts, passenger and driver seats
SBP-BAS	Black safety belt, passenger seat
UADH	Without roof aerodynamic device height
UCPARKC	Without electric parking cooler
UDECS	Without decal on cab side
UADCF	Without aerodynamic flaps on chassis fairings
AIDKIT1B	First aid kit fulfilling German requirements
ISUNF-RM	Interior roller blind, integrated in front shelf, manually manoeuvred
UAUXFS	Without extra footstep in cab side
SIMC1	Sim card, Telenor SE
CSPT-T	Center section dashpanel top, tray
EXTL-BAS	Exterior trim level basic
UTBUNK	Without top bunk
UIDLMPSW	Without switch for identification lamps
UAWINDR	Without window in back of cab
UROHO	Without roof hatch
UCABSIGN	No sign box decal. With (or prepared for) illumination: white area. No illumination: black area. EMI-
EMBL	Emission level emblems
CAB-DAY	Day cab
RCABS-M	Mechanical rear cab suspension
CTILTP-M	Manual cab tilt pump
UADFS	Without extra DIN slots in front shelf (blind slots)
FMUD-AS	Mudflaps with spray suppression on all front-axle mudguards
USIDESTP	Without side footstep, ladder or handle
FCABS-M	Mechanical front cab suspension
UCURTAIN	Without curtains
UAWINDS	Without rear side window
WLIFT-AD	Electrical window lift, auto up/down on driver's side; electrically operated on passenger side
RHATCH-E	Roof with emergency exit
GLAS-TIN	Tinted windows
ULBK	Without lower bed
FMAT-RUB	Black rubber floor mats
PST-STD2	Passenger seat Regular, non-suspended
CABH175	Cab height 175 cm
UACCBKRT	Without roof-mounted accessory brackets
CABL165	Cab length 165 cm
UREFS	Without reflecting stripes on cab
LANG-EG	English/German text on decals/signs
PUBL-DEU	Printed Driver Guide in German
CERT-DEU	Certification labels, Germany/EC
LOCK-REM	Central door locks with remote control
REFL-EC	Reflectors (ECE70 & TSVFS 1991:45)
UMATINS	Without insert mat on engine tunnel

AMIR-WB	Wide angle mirror on both sides
AMIR-F20	Front close-view mirror above windscreen, passenger side (radius 200 mm)
TRIM-RB	Vinyl interior trim in matching grey nuances
ARMRE-DB	Two armrests on driver's seat
UROSIL	Without roof sign illumination
DST-CF4	Driver's seat Comfort, belt in seat
FIREXT2G	Fire extinguisher 2 kg, German decal
UPARKH	Without parking heater
AMIR-S30	Close view mirror on passenger side, radius 300 mm
ISUNS-DS	Side interior roller blind on driver's side, manually manoeuvred
UAS	Without extra shelves in front upper storage compartments
CU-MCC	Manual climate control (heater/cooler function)
UACU	Without additional climate unit
UDFHFP	WITHOUT HIGH FREQUENCY POSITIONING SERVICE
BUMP-HD	Heavy-duty front bumper
TOWF-HD1	One heavy-duty front towing device
UWINREP	Without cab side window replica
USAFETYB	Without safety box
MPLA-ENG	Manufacturing plate, English version
USLCP	Without sleeper control panel
SUNV-H	Exterior front sun visor, transparent dark-grey
UXSEACAB	Without extra cab sealant material for dust tightness
UADROOF	Without roof air deflector
UADSIDE	Without cab side air deflectors
UADCHAS	Without chassis fairings
WARNTRI2	Two warning triangles
UMIRRTXT	Without mirror warning text
ETSB-FS	Storage at back of engine tunnel, at back against rear cab wall and immersed in RH side of tunnel
UREFRIG	Without refrigerator or preparation kit for refrigerator
USIGN	Without low-noise L-sign in front
XINS-CB2	Extra thermal cab insulation, rear (double layers) and side walls
UGUARDW	Without windscreen stone guard
UEBHEAT	Without electrical engine block heater
Miscellaneous	
Variant	Description
FFEND-B	Mudguards on second front axle
COD-DEU	Destination country Germany, national frequencies
CG-EU2	Destination country group Europe 2, national frequencies
URFCAR	Without rear mudguard carrier
RMUDF-AS	Mudflaps with spray suppression on all rear-axle mudguards
RFEND-B	Rear 3-piece mudguards (anti-spray) on all rear axles
USWMOUNT	Without fifth wheel mounting
USWHEIG	Without fifth wheel leg height
UKPSIZE	Without king pin size
USWTYPE	Without fifth wheel
URAMP	Without fifth wheel ramp
UTOWTYPE	Without towing member
UTOWMBR	Without towing member
UCOUPLIN	Without towing coupling
UTOWR	Without rear towing device
WHC-FOL2	Two collapsible wheel chocks
URDECK	Without deck plates
UTAIL	Without tail lift preparation kit
UHPG	Without gearbox-mounted hydraulic pump
FFTP-LOW	Low second front axle fender top
UNIFORM	Basic platform vehicle
ULCHF	Without load carrier
ULCL	Without load carrier length
RFC-1	Mudguard installation according to Spray suppression, EC on-road requirements

RFH-BAS	Basic mudguard installation height on 2nd front axle and rear axles	
U5WLM	Without fifth wheel maintenance	
FACT-SE1	Final assembly plant Sweden	
11050MM	Frame length 11050 mm	
UCHAGH	Without chassis grab handles	
UCHAINS	Without snow chains	
UTMP	Without towing member position	
UCROSSRE	Without cross reinforcement of frame for swap body U5WLUB	Without fifth wheel lubrication
UTCIND	Without trailer connection indication	
HBA-FSFB	Holes for body attachments, flexible/semi-flexible body	
UHOOKSC	Without snow chain hooks	
UPSCAT	Without propeller shaft catcher	
UCRANEPK	Without frame-mounted crane interface plates	
SDC1	Steering demand calculation according to ECE regulation R79	
UFBA	Without front body attachment brackets	
URBA	Without rear body attachment brackets	
UHPE	Without engine-mounted hydraulic pump	
WHCP-T	Wheel chock holder by-packed in cab outer luggage compartment	