

<b>FMX 400 HP 6*4 Rigid</b>		
<b>FO Number / OM Number</b>		<b>Print date</b>
VSS-20-702202 /		2020-02-21
<b>Firm planning date / Last Change Date</b>	<b>VIN Number</b>	
/ 0 (YYYYWWD)		
<b>Build week (YYWW)</b>	<b>Confirmed delivery day</b>	<b>Planned arrival date</b>
202017	(YYYYWWD)	
<b>Latest update</b>		

<b>Chassis Unique Homologation Document</b>	<b>General Homologation Document</b>
<a href="#">LEGCHECK</a>	

**BEP, chassis unique drawing in scale****General chassis drawing:**

- [FM64R3CTX\\_2011.dxf.zip](#)
- [FM64R3CTX\\_2011.pdf](#)

**Data Sheet :** [fm64r3ctx\\_global\\_engvt.pdf](#)

**Supplementary drawing(s):**

- POWER TAKE-OFF  
[22885846\\_01.dxf.zip](#) [22885846\\_01.pdf](#)
- BODY ATTACHMENT  
[3200308\\_03.dxf.zip](#) [3200308\\_03.pdf](#)
- EXHAUST SYSTEM  
[3200318.dxf](#) [3200318.pdf](#)
- SPAREWHEEL CARRIER  
[3200345.dxf.zip](#) [3200345.pdf](#)
- CAB-DAY  
[3200351\[1\].zip](#) [3200351.pdf](#)
- FRONT MOUNTED EQUIPMENT. RADAR ZONE.  
[FMX\\_Front\\_Radar\\_Keep-out-zone.zip](#) [FMX\\_Front\\_Radar\\_Keep-out-zone.JPG](#)

<b>Tyres front</b>	<b>Tyres rear</b>
315/80R22.5 BRIDGESTONE M840 EVO	315/80R22.5 BRIDGESTONE L355 EVO

 Latest updates

## Technical Specification

ADMINISTRATION	
Variant	Description
URH	<a href="#">Without roof hatch</a>
UL-FUEL	<a href="#">Without left diesel tank</a>
<a href="#">R415S56</a>	<a href="#">Right 415 litre steel 560 mm high D-shaped diesel tank</a>
MIRSTDX	<a href="#">EI heated robust main rear view mirrors and wide angle mirr (both sides). Close view mirr pass side.</a>
UDRIVE	Without driving package
UTACHO	Without tachograph
8WA-MSP	West Africa
SS19W51	Pricelist Period 19W51-20W10
BC-FMX13	FMX13 model for Business Control
FMX1364R	FM 64 R ENG-VE13
UASAFE	Without active safety package
FMX64R40	FMX 400 HP 6*4 Rigid
XHIGTR	X-high chassis height with T-ride
ULSA	Without local sourcing
USWUR	Remote software upgrade disabled
UDFFAM	Without Fuel Advice
UDRUT	Without My Truck app
URESERM	Without remote service message
<a href="#">TC-CONST</a>	<a href="#">Construction transport cycle (driving pattern)</a>
UDFVH	Without dynafleet vehicle status service
MFACTBEL	Main Factory Belgium
UPVTS	Without preview topography service
UBODYPK	Without Body Builder preparation package
EU3	Euro 3 engine emission level
UDFFUEL	<a href="#">Without Dynafleet Fuel &amp; Environmental service</a>
UDFDTM	<a href="#">Without Dynafleet Driver Times service</a>
UDFPOS	<a href="#">Without Dynafleet Positioning service</a>
UDFMSG	<a href="#">Without Dynafleet Messaging service</a>
8AF	Market area Africa
WB4300	Wheelbase 4300 mm
CLASHDV	Classic Heavy Duty Vehicle, Volvo
24-HDV	New generation Volvo heavy vehicle
FM 64 R	FM 6x4 Rigid
<a href="#">DIRT-HIG</a>	<a href="#">Much dirty roads/surfaces</a>

UEGR	Without exhaust gas recirculation
TYPE-FM	FM Low tilt cab
UWVTAPPR	Without Whole Vehicle Type Approval, EC
6*4	6x4 - Three axles, two axles driving
RIGID	Rigid model
<a href="#">RC-ROUGH</a>	<a href="#">Rough road conditions</a>
GCW70.0	Gross combination weight 70.0 tonnes
ENG-VE13	12.8 litre six cylinder engine
<a href="#">VH4.5</a>	<a href="#">Total vehicle height max. 4.5 metres</a>
RAL32	Rear axles load 32 tonnes
<a href="#">STWPOS-L</a>	Left hand drive
<a href="#">VW2550</a>	<a href="#">Vehicle width 2550 mm</a>
FAL9.0	Front axle load 9.0 tonnes
UADR	Without ADR adaptation (transportation of dangerous goods)
MA-BAS	Basic market adaptation
CHH-XHIG	Chassis height extra high - approx. 1030 mm above ground level
UCONSAFE	Connected safety disabled
ALTI2500	Altitudes up to 2500 metres above the sea level
J1E-AAX	PROCESS A FOR CLASSIC 24-HDV
COG-BAS	<a href="#">Complete superstructure &amp; payload centre of gravity between 0.5 m and 1.0 m above top of truck frame</a>
<a href="#">CURV-L</a>	<a href="#">Low curve density (the speed is seldom reduced due to driving in curves)</a>
UVUPT	Vehicle uptime settings disabled
NR-BASIC	Without exterior noise requirement
UCONBOS	Without subscription connected bodies
DTECH-CO	Combustion driveline technology
EFC-LQ	liquid fuel
UADRC	Without ADR classification
ULEGC	Legislation check disabled for order
<a href="#">B-HOOKL</a>	<a href="#">Hook lift</a>
ULHE1	<a href="#">Without tail lift</a>
ULHE2	<a href="#">Without crane</a>
ULHE3	<a href="#">Without snow plough</a>
ULHE4	Without miscellaneous load handling equipment
<a href="#">T-PFLAT</a>	<a href="#">Predominantly flat topography</a>
UVASSIST	Vehicle assistance service disabled
RFUEL	FICTIOUS VARIANT RIGHTHAND FUELTANK (ALL SIZES)
UWVTA	Not Whole Vehicle Type Approved
<a href="#">RT-STEEL</a>	<a href="#">Steel rims on all axles</a>
F315-80A	Front axle tubeless tyre 315/80R22.5
D315-80A	Drive axle tubeless tyre 315/80R22.5
<a href="#">UPHTRI11</a>	<a href="#">Seat with grey text ins&amp;vinyl bolster, red vinyl side ins&amp;vinyl/text inter trim in skylark/grey/blac</a>
UOFFROAP	<a href="#">Without construction package</a>
UMBAC	Without market business package
<a href="#">ESH-LEFT</a>	<a href="#">Horizontal muffler, left exhaust outlet</a>
<a href="#">FMX-DAY</a>	<a href="#">FMX Day cab</a>
URESTING	Without living package
<a href="#">AUBAS</a>	<a href="#">Audio basic. RDS radio/CD, FM/AM ant &amp; dash/door speakers. Prep for Dynafleet office portal support.</a>

#### ENGINE WITH MOUNTING AND EQUIPMENT

<b>Variant</b>	<b>Description</b>
UADTP	Without AdBlue tank position
UTFUEL	Without temporary diesel tank
UOBDEC	Without high emission level consequences
UOBDEP	Without OBD emission phase regulations
PRIM-MAN	<a href="#">Manual priming pump for fast and easy bleeding of the fuel system</a>
FTCL-BAS	Fuel tank with basic ground clearance
UWILDBAR	Without wild bar
UFTI	Without fuel tanks interconnection
OILS-ST	Steel oil sump
TURB-HD	Turbo heavy duty design
<a href="#">HS-BAS</a>	<a href="#">Basic muffler heat shield for all emission variants</a>
CCV-O	Open crankcase ventilation
UADB	<a href="#">Without AdBlue tank volume</a>
FUEFE2LW	Large engine mounted dual fuel filter with water separator and drain. For poor fuel (outside WestEu)
XFUEL50	Extra fuel filling 50 litres
ATL15	Ambient temperature down to -15 degrees C
UISD	<a href="#">Without idle shutdown time</a>

ATU-VH	Ambient temperature above +40C
UFUFF	Basic fuel filling
UFUEQWH	Without fuel line heater
DIESEL	Diesel fuel
TURBO-S	Turbo single stage
UETEC	Without engine temperature control - Extreme conditions
<u>BUGNET</u>	<u>Radiator screen / Mosquito net (PVC coated fibreglass) in front of radiator</u>
<u>D13A400</u>	<u>Diesel engine, 12.8 litre Euro 3, 400 hp, 2000 Nm</u>
ETOR2040	Engine torque range 1981 - 2040 Nm
<u>EBR-VEB</u>	<u>Volvo Engine Brake, VEB (compression brake with exhaust pressure governor, EPG)</u>
EAP-LHD2	Light heavy duty engine application (std pistons and corrosion resistant valve seats)
RFN-B	Filler neck rear of the fuel tank
UAUXFUEL	Without heated fuel filter
USPEEDDU	Without dual speed limiter
SPEED90	Road speed limiter setting 90 km/h, EC
<u>CRUISEC</u>	<u>Basic cruise control with controls in steering wheel</u>
FAN-VICE	El. temperature controlled cooling fan
<u>AIRIN-HI</u>	<u>High air intake</u>
ULGAS	Without left side gas tank
A-FREE25	40/60 mix coolant and water (- 25 Celcius)
FUELTS56	D-shaped 560 mm diam fuel tank
TNK-SING	Single mounted fuel tank
FTANK-ST	Steel fuel tank
<u>FCAP-L</u>	<u>Lockable diesel and AdBlue tank caps</u>
STRAP-P	Painted fuel tank straps
UEXST	<u>Without vertical exhaust</u>
UEXSH	Without extra exhaust heat shield
UEAS	Without exhaust particulate filter
EM-EC01	Emission level Euro 3
<u>ACL1ST-S</u>	<u>Air cleaner with additional filter element</u>
UDPFREGC	Without diesel particulate filter regeneration controls
URSPED	Without remote speed limiter
ULICPLH	Without license plate holder
UCSPEED	Without customer reduced road speed limiter
USPLIMS	Without speed limiter sensor
USCRS	Without SCR system equipment
UFUELB	Without fuel blend
UPADB	Without percentage of AdBlue filling in tank
ULFFUEL	<u>Without diesel plastic fuel tank</u>
CPSR-FIX	Fixed coolant pump speed ratio
EASO-H	Horizontal orientation of the aftertreatment system
UADTC	Without AdBlue tank cover

#### ELECTRIC POWER SUPPLY, LIGHTING, INSTRUMENTS

<b>Variant</b>	<b>Description</b>
UHWSS	<u>Without headway support system</u>
UARLIG	Without additional rear lights
URSENSW	Without wiper rain sensor
UTAS	Without tachograph
<u>INLI-BAS</u>	<u>Interior white light with smooth light transition at on/off, no dimming</u>
URESTS	Without reflecting white stripes on chassis side
ACCLF-D	<u>Volvo torque assist - Disabled</u>
UALCOLOC	Without alcolock
24V	Electrical system 24V
UDAS	Without Driver Alert Support (without drowsy driver warning)
UPHONE	Without telephone or telephone preparation kit
HL-ASYMR	Headlamp alignment set for right hand traffic
DETECT-S	Smoke detector in cab
HORN-ELS	Single electrical front horn
<u>HORN-F1S</u>	<u>One front mounted (behind grille) single tone air horn, Jericho. Operated by steering wheel buttons.</u>
URTOLL	Without road toll equipment
UCONBO	Without connected bodies
USOUTLET	Without electrical outlet in sleeper compartment
UFMS	Without fleet management system gateway
TWEETER	Tweeter
<u>ECBB-HIG</u>	<u>Body builder electrical centre with cab body builder module</u>
SIDT-B	Basic type of secondary information display

POSMLP-W	Two white front roof mounted position lamps (end outline marker lamps, LED on FH)
AUDS-A	Audio signal - AM/FM
UASL	<a href="#">Without spot lamps in sign box</a>
WWF-ALC	Windscreen washer fluid with alcohol additive
UWLAMP	<a href="#">Without working lamp</a>
BEACON-P	<a href="#">Prepared wiring (switch and connected relay included) for warning lamps on cab roof</a>
SPG-KM	Speedometer scale kilometres per hour
UESTAID	Without pre-heating element
TL-LED	<a href="#">LED tail lamps</a>
MSWI-C	<a href="#">Chassis main switch - battery box placed toggle switch circuit shut down</a>
UFOGLAMP	Without front fog lamps
UDRIVL	Without auxiliary front driving lamps
UAUXL	Without snow plough preparation kit
UHLADJ	Without headlamp adjustment
UHLCLEAN	Without headlamp cleaner
UIMMOBIL	Without immobiliser
UIDLAMP	Without identification lamps
MARKL-SR	Side and rear marker lights
USRL	<a href="#">Without chassis working lamps</a>
DIFL-FRA	Driver information first optional language - French
UDISL	Default second optional language, English
SAS-INFO	Service alert system
HL-BAS2	<a href="#">Halogen H1 head lamps (heavy duty)</a>
24AL110B	Alternator 110 Ampere
SI-SPEED	Speedometer instrument, odometer
UTGRAPH	Without tachograph
CALI-BAS	Basic calibration of tacho. & speedometer
UNAVS	Without navigation system
BATTD128	Battery dencity, 1.28 acid solution
UASSIST	Without assistance
USPOTP	<a href="#">Without spotlamp preparation</a>
USINF	Without service and infotainment
BATS-S	<a href="#">Single energy battery storage system (2 batteries)</a>
ULOADIND	Without load indicator
UTAMA	Without tachograph market area preparation kit
UALARMB	<a href="#">Without burglar alarm</a>
UAUXSW	Without wiring for extra switches
INST-MED	<a href="#">Medium level instrument cluster - 4 inch colour display 240x320 pix</a>
AUD-CDB	Radio with CD player
BATTAMP	<a href="#">Battery voltage and ampere gauge</a>
UEXSTER	Without support for external steering control via body builder module
DRL-LED	<a href="#">V-shaped ("V-light") day running light (LED)</a>
SID-BAS	<a href="#">Dashboard integrated monochrome information display, 75 x 735 pixels / 150(W) x 30(H) mm</a>
EWT5000	Equivalent wheelbase turning, 5000 mm
BLIGHT-B	Basic brake light
UBATTREC	Without battery reconditioner
URPLCR	Without rear position lamp
BBOX-L	<a href="#">Battery box on left hand side</a>
2BATT170	<a href="#">Batteries 2x170 Ah</a>
UAMPL	Without external amplifier
UCLSTAT	Without cornering lights
BAMAFREE	<a href="#">Enhanced flooded batteries extra</a>
UBEPREP	Without body builder software electrical preparation
UWLC	<a href="#">Without working lamps back of cab</a>
TD-BAS	<a href="#">Trailer detection without LED sensor</a>
UAHS	Without automatic headlamp switching
BBCHAS3	<a href="#">Three 7-pole connectors for Body builder interface</a>
TLB-BAS	Basic tail light brackets
UANTCB	Without antenna for CB radio (no antenna attachment)
SPK-DADO	Loudspeakers in dash & doors
UAIP	Without audio integrated handsfree phone
UACON	Without USB audio communication connector
UXCON	Without audio AUX Line in connector
UAESW	<a href="#">Without Body builder electrical switches</a>
TGW-PK	<a href="#">Telematics gateway preparation kit</a>
HLP-ST2	<a href="#">Steel wire mesh headlamp protection</a>

UREMCON	Without wireless remote control
<a href="#">BUPALARM</a>	<a href="#">Back-up alarm</a>
UARL	Without flexible reading lamps
UINFOT	Without TV mounting preparation kit
UBUPMON	Without back-up monitor
UDRID	Without telematics driver ID with USB
ULSS	Without lane keeping support
ULCS	Without Lane Change Support
UARSL	Without additional road speed limit
AUDWB1	Audio wavebands FM 87,5-108,0 MHZ, AM 522-1611 KHZ
UMAPR	Without map region for navigation
UBULBKIT	Without bulb and fuse kit
ULAMPIN	Without inspection lamp

**POWER TRANSMISSION**

<b>Variant</b>	<b>Description</b>
GSS-AGS	<a href="#">I-shift lever gear selector</a>
URSO	Without extra reverse gears
UPTER	Without rear engine mounted PTO
TC-MAOH2	<a href="#">Extra high performance cooler for manual/I-shift gearboxes - air/oil</a>
UPTOENGR	Without rear engine mounted PTO
<a href="#">PTR-DH</a>	<a href="#">Mech. gearbox driven high speed PTO, 1 rear conn. (DIN 5462/ISO 7653 for plug-in pump (max. 600 Nm)</a>
RAT4.12	Rear axle ratio 4.12
PROPS-LE	Prop. Shaft Large - Extended 180 mm diameter
PSM1	Propeller shaft manufacturer Dana Spicer
DL-FULL	Differential lock between axles and wheels
UPVT	<a href="#">Without topography information</a>
UEPTT	Without engine power take-off torque capacity
<a href="#">TRAP-BAS</a>	<a href="#">Basic gearbox application</a>
HRED-V	Hub reduction rear axle
RTH3210F	<a href="#">Rear hub reduction tandem axles - bogie load 32 tonnes. GCW 100 tonnes. version F</a>
CS43B-O	<a href="#">Single plate clutch, plate diameter 430 mm</a>
TRA-AMT	Automated mechanical gearbox
<a href="#">AVO-ENH</a>	<a href="#">Enhanced I-shift software for construction and off road applications</a>
TP-CON	<a href="#">I-shift construction gear changing software</a>
<a href="#">APF-BAS</a>	<a href="#">Basic I-shift PTO functions</a>
UASO	Without crawler gears
TPTT600	Gearbox power take-off torque capacity 600 Nm
TTOR-B	Basic transmission output torque
<a href="#">AMSO-AUT</a>	<a href="#">I-shift manual gear shift available in automatic mode incl kickdown function</a>
<a href="#">AT2612F</a>	<a href="#">I-Shift automated mechanical 12-speed gearbox without clutch pedal, 2600 Nm, GCW 100000 kg</a>

**BRAKE**

<b>Variant</b>	<b>Description</b>
ATANK-ST	<a href="#">Steel air tanks</a>
UESPFC	Without ESP (Electronic Stability Program) functionality control
FBRA175	Front axle brake lining 175 mm
UTBRD	Without tag axle brake
RBRA200	Drive axle brake lining 200 mm
UTBRA	Without tag axle brake dimension
BSYS-EBS	Electronic brake system
<a href="#">DBRDUST</a>	<a href="#">Dust shield for rear brakes</a>
UAUXPARK	<a href="#">Without extra parking brake</a>
<a href="#">BRAKE-ZV</a>	<a href="#">Volvo Z-cam brakes</a>
FBREG-E	Front axle regulating brake valve for EBS
URETARD	Without retarder
UAUXATNK	Without extra air tank
<a href="#">2COMP900</a>	<a href="#">Dual cylinder air compressor 636 cc</a>
TRBRAKE	Trailer brake valve
UTCP	Without trailer connection bracket position
TRBR-STA	<a href="#">Stationary trailer brake control</a>
ABS	Lock free brakes
UESP	<a href="#">Without Electronic Stability Program package</a>
UTRACON	Without trailer light converter
UTABS	Without trailer ABS circuit converter
UPBRAD	Without pusher axle disc brake dimension
UCLUAIRC	Without clutchable air compressor
PBREL-A	Automatic parking brake release

UTECABLE	Without electric cable for trailer brake
UTBCONN	Without trailer brake connection
TREL7-7	2x7 pol (24N+24S) electrical trailer connectors (UADR)
<a href="#">PNPROT</a>	<a href="#">Protective cover for chassis mounted pneumatic equipment</a>
UTBHOSE	Without trailer brake connections
<a href="#">EBS-MED</a>	<a href="#">EBS (Electronic Brake System) medium package</a>
UTRBSTRE	Without low speed automatic trailer brake activation (stretch brake)
PDC-OFF	Pneumatic distribution center location - outside frame, front
BF-DRCAS	Drum brakes

#### WHEEL SUSPENSION AND STEERING

Variant	Description
UTAAXLIF	Without tandem axle lift
UASFE	Without Volvo Dynamic Steering
PSS-SING	Single power steering system
<a href="#">STGW-ADJ</a>	<a href="#">Mechanically adjustable steering wheel</a>
ULDFA	Without load distribution on front axles
URALIM	Without first rear drive axle load limiter
ULIFT	Without bogie lift
UAUXPSP	Without extra power steering pump
URVCERT	Without vehicle certification, road
UBCYLPRO	Without brake cylinder protection
<a href="#">RADD-TR2</a>	<a href="#">Rear leaf suspension, 2 axles - 2 driven (Max. technical boogie load 32 tonnes)</a>
FA-XHIGH	Front axle extra high ground clearance
FAA10	One front axle, not driven
URSTS	Without rear steering system
UACTST	Without active steering
<a href="#">BL-EQL</a>	<a href="#">Equal bogie load sharing across all axles</a>
<a href="#">PSP-FIX</a>	<a href="#">Power steering pump with fixed displacement</a>
STW-D450	Steering wheel with diameter 450 mm
U1PAC	Without first pusher axle capacity
U1TAC	<a href="#">Without first tag axle capacity</a>
<a href="#">STWM-BAS</a>	<a href="#">Standard steering wheel material</a>
STG20.0	Steering gear ratio 20.0

#### FRAME, SPRINGS, DAMPING AND WHEELS

Variant	Description
WTDF22.5	Front wheel and tyre inner diameter 22.5 inches
WTDD22.5	Drive wheel and tyre inner diameter 22.5 inches
UWTDT	Without tag axle wheel and tyre inner diameter
UTWT	Without tag axle wheel type
UWTTM	Without tag axle wheel and tyre mounting
WMF-ST	Front steel rims
WMD-ST	Drive steel rims
UWMT	Without tag axle rim material
WDF900	9.00 inch front axle rims
WDD900	9.00 inch drive axle rims
UWDT	Without tag axle wheel dimension
<a href="#">INFLAHOS</a>	<a href="#">Tyre inflation hose (18 metres) with nozzles in both ends</a>
UTIREPM	Without tyre pressure monitoring
UTT	Without tag axle tyre
TMF-BRID	Bridgestone front axle tyre
TMD-BRID	Bridgestone drive axle tyre
UTMT	Without tag axle tyre
TR-AFR2	Tyre region Central Africa
UFSLs	Without air suspension levelling stroke
UASF	Without air suspension driving level feature
<a href="#">GUARD-EH</a>	<a href="#">Guard plate for cooling pipes and oil sump</a>
<a href="#">SWCP-LF</a>	<a href="#">Spare wheel carrier on left side in front of rear axle</a>
SPWT-F	Spare wheel with tyre equal to front wheel
FSI-LEAF	Front leaf suspension
UGAUGETP	Without tyre pressure gauge
UARSTA	<a href="#">Without additional rear stabilizer</a>
URUPP	Without rear underrun protection pos.
WTA-TL	tubeless tyres
WSTUD-S	Short wheel studs (alu dual hol)
UTMPR	Without pusher axle tyre
URSLs	Without rear air suspension levelling stroke (for leaf suspension)

XMBRR-B	Basic rear crossmember closing
UMRUP	Without rear underrun protection
<u>FSM-LUB</u>	<u>Lubricated front suspension pins and bushings</u>
UWCAP	Without wheel caps
USUPS	Without steps in side underrun protection
UTRTT	Without tag axle tyre tread
UPTT	Without pusher axle tyre tread
UFUP	Without front underrun protection
UWTDP	Without wheel and tyre diameter on pusher axle
UFRF	Without frame rail clearance
RSAP-BAS	Standard rear suspension application (without reinforcements)
UFALIM	Without front axle load limiter
PROTC-I	Improved corrosion protection level
UTWP	Without pusher axle wheel type
UWDP	Without pusher axle wheel dimension
URESTRUP	Without reflecting red stripes on rear underrun protection
UFRACLOS	Without frame end closing
TXMB4827	Transmission crossmember web location (main 4827)
<u>RFEC-S</u>	<u>Rear frame end, straight cut (for regular platform applications)</u>
XMBT-S	Strong transmission crossmember
FST8080	<u>Frame section thickness - web 8.0 mm / flange 8.0 mm</u>
FRAME300	Frame rail section external height 300 mm
<u>RFL2195</u>	<u>Rear frame length 2195 mm from 1st drive axle</u>
URUP	Without rear underrun protection
<u>FST-PAR3</u>	<u>3 leaf front parabolic suspension (stiffer than normal)</u>
RST-MUL	Rear conventional multi-leaf suspension
FSS-LEAF	Front leaf suspension
RSS-LEAF	Rear leaf suspension
FSTAB2	Front stabilizer with medium high stiffness
USUP	Without side underrun protection
RSTAB1	Rear stabilizer with normal stiffness
<u>FIL-TXEB</u>	<u>Frame inner liner from transmission cross member to end of bogie</u>
USUSPLEV	Without suspension levelling

**BODY, CAB AND INTERIOR**

<b>Variant</b>	<b>Description</b>
UEBHEAT	Without electrical engine block heater
FMUDE-B	Front mudguard extension, basic
UCSPL	<u>Without storage in lower center dash panel</u>
UARMRU	Without armrest upholstery
GRABHI-B	Steel instep grab handle
UCPR	Without cab roof protection
UCLEQ	Without extendable windscreen cleaner
UBUMPSP	Without front bumper spoiler
UTBL	Without left toolbox
UTBR	Without right toolbox
USBPREDS	Without driver seat belt pretensioner
<u>JACK-20T</u>	<u>Jack 20 tonnes</u>
<u>TOOLKIT</u>	<u>Extended tool kit</u>
RUSTP-T	Full transport rust protection, 3000 ml wax
UEMBO	Without emblem options
DGLAS-H	Tempered door glass
UCOFMAK	Without coffee maker
USTUC	<u>Without storage compartment under cab</u>
UWRNLAMP	Without portable warning lamp
USBPREPS	Without passenger seat belt pretensioner
UGLASC	Without glass coating on side windows
<u>1103WHIT</u>	<u>Cab colour solid Winter White (NCS 1202-Y03R) / Solid clear coat = 7103WHIT</u>
<u>PAICS-B</u>	<u>Basic painting in a lightning grey colour of mirror housings, insteps and bumper</u>
UWLOCK	Without window control lock
ULADDER	Without ladder back of cab
UKEYF	Without radio communication channel
EMBL-MO	Mounted emblems
UBOTTLEH	<u>Without bottle holder</u>
UMICROWV	Without microwave equipment
SUPH-VT	<u>Seat upholstery - black embossed textile insert, black vinyl bolster and red vinyl side insert</u>
UTABLE	Without foldable table

<a href="#">CABPT-R1</a>	One front cab roof pass through on passenger side
<a href="#">UWARVEST</a>	Without warning vest
<a href="#">UAIRBAG</a>	Without airbag
<a href="#">URUS</a>	<a href="#">Without rear cab upper storage</a>
<a href="#">UOLMAT</a>	<a href="#">Without overlay mattress protector</a>
<a href="#">UWRITEP</a>	Without writing pad
<a href="#">USIGNS</a>	Without green and safe signs in front
<a href="#">URLS</a>	Without storage under bunk
<a href="#">UVANMIR</a>	Without vanity mirror
<a href="#">UMATTRES</a>	<a href="#">Without lower mattress</a>
<a href="#">DLAY-BAS</a>	Basic dashboard layout
<a href="#">DTRI-RAV</a>	<a href="#">Dashboard in black/raven</a>
<a href="#">TOP4</a>	Transmission oil STD 1273,15. Thick synthetic oil. Needs filtering and cleaned transmission.
<a href="#">UCFAFS</a>	Without foldable extra front cab foot-step
<a href="#">HCC-EXT</a>	Unlockable front lid - Exterior hood catch control
<a href="#">SBD-BAS</a>	Black safety belts, passenger and driver seats
<a href="#">SBP-BAS</a>	Black safety belt, passenger seat
<a href="#">UADH</a>	Without roof aerodynamic device height
<a href="#">UCPARKC</a>	Without cab parking cooler
<a href="#">UADCF</a>	Without additional flap on chassis fairings
<a href="#">UAIDKIT</a>	<a href="#">Without first aid kit</a>
<a href="#">ISUNF-B</a>	<a href="#">Interior front plastic sun visors (driver and passenger side) without mirror on driver side</a>
<a href="#">UAUXFS</a>	Without extra cab side foot-step
<a href="#">USIMC</a>	Without sim card
<a href="#">CSPT-T</a>	Center section dashpanel top, tray
<a href="#">PUBS-FRA</a>	<a href="#">Driver's handbook in both local language and French</a>
<a href="#">EXTL-BAS</a>	<a href="#">Basic exterior finish in a lightning grey colour of mirror housings, insteps and bumper.</a>
<a href="#">UTBUNK</a>	<a href="#">Without top bunk</a>
<a href="#">UIDLMPSW</a>	Without switch for identification lamps
<a href="#">CSPU-S</a>	<a href="#">One open storage (behind push open lid) in upper part of dash panel center section</a>
<a href="#">UAWINDR</a>	Without rear window
<a href="#">UROHO</a>	<a href="#">FH: Non opening sky window (tinted glass)/emergency exit (with emerg hammer). FM: Without roof hatch</a>
<a href="#">UCABSIGN</a>	No cab sign decal. FH,UCABSIGN,ROS-IL/ROS-ILP=white area. FH,UCABSIGN,UROSIL=black. FM=white area.
<a href="#">UEMIEMBL</a>	Without emission emblems
<a href="#">CAB-DAY</a>	Day cab
<a href="#">RCABS-M</a>	<a href="#">Mechanical rear cab suspension</a>
<a href="#">CTILTP-M</a>	<a href="#">Manual cab tilt pump</a>
<a href="#">UADFS</a>	Without extra DIN slots in front shelf (blind slots)
<a href="#">FMUD-AS</a>	Mudflaps with anti-spray on all front axle fenders
<a href="#">USIDESTP</a>	Without side foot-step and handle
<a href="#">FCABS-M</a>	<a href="#">Mechanical cab suspension</a>
<a href="#">UAWINDS</a>	Without rear side window
<a href="#">WLIFT-ME</a>	Mechanical window lift on both sides
<a href="#">URHATCH</a>	Without roof hatch
<a href="#">GLAS-TIN</a>	Tinted windows (front/side/rear)
<a href="#">ULBK</a>	<a href="#">Without lower bunk</a>
<a href="#">FMAT-RU2</a>	<a href="#">Two black rubber floor mats with raised edges and an extended side (FMX)</a>
<a href="#">PST-BAS1</a>	<a href="#">Passenger seat, basic, non suspended</a>
<a href="#">CABH165</a>	Cab height 165 cm
<a href="#">UACCBKRT</a>	<a href="#">Without roof mounted accessory bracket</a>
<a href="#">UREFS</a>	<a href="#">Without reflecting stripes on cab</a>
<a href="#">LANG-EF</a>	English/French text on decals/signs
<a href="#">PUBL-GBR</a>	English publication language
<a href="#">UCERTLAB</a>	Without certification labels
<a href="#">LOCK-MAN</a>	Manual door locking
<a href="#">UREFL</a>	Without reflectors
<a href="#">DPAN-B2</a>	Door panel in red vinyl (electric window lift) or black (raven) plastic (mechanical window lift)
<a href="#">UMATINS</a>	Without insert mat on engine tunnel
<a href="#">AMIR-WB</a>	Wide angle mirror on both sides
<a href="#">AMIR-F20</a>	<a href="#">Front close view mirror above windscreen, passenger side (radius 200 mm)</a>
<a href="#">TRIM-RB</a>	Vinyl interior trim in matching grey nuances
<a href="#">UARMREST</a>	<a href="#">Without armrests on driver and passenger seats</a>
<a href="#">UROSIL</a>	Without illuminated roof sign
<a href="#">DST-CF1</a>	<a href="#">Driver seat, comf, susp</a>
<a href="#">FIREXT3S</a>	<a href="#">Fire extinguisher 3 kg, Swedish/English decal</a>
<a href="#">UPARKH</a>	Without parking heater



AMIR-S30	Close view mirror on passenger side, radius 300 mm
ISUNS-DS	<u>Manually manoeuvred side interior sun visor (roller blind type) on driver side</u>
UAS	Without extra shelves in front rollfront compartments
CU-MCC	<u>Electrical manually controlled air conditioning</u>
UACU	Without additional climate unit
UDFHFP	<u>Without Dynafleet Positioning+ service</u>
BUMP-HD	<u>Heavy duty front bumper</u>
TOWF-HD1	<u>One heavy duty front towing device</u>
UWINREP	Without cab side window replica
UBEDNET	Without net for lower bunk
USAFETYB	Without safety box
MPLA-ENG	Manufacturing plate, English version
USLCP	<u>Without sleeper control panel</u>
SUNV-H	<u>Exterior transparent dark grey front sun visor</u>
UXSEACAB	Without extra cab sealant material for dust tightness
UADROOF	Without roof air deflector
UADSIDE	<u>Without cab side air deflectors</u>
UADCHAS	Without chassis side skirts
UWARNTRI	Without warning triangles
UMIRRTXT	Without mirror text
UETSBOX	Without engine tunnel storage
UREFRIG	Without refrigerator
USIGN	Without front cab sign
XINS-CAB	<u>One extra layer of cab insulation</u>
UGUARDW	Without windscreen stone guard

#### Miscellaneous

<b>Variant</b>	<b>Description</b>
UFFEND	<u>Without fenders on second front axle</u>
COD-CIV	Destination country Ivory Coast, national frequencies
CG-AF1	Destination country group Africa 1, national frequencies
URFCAR	Without rear fender carrier
URMUDF	Without rear axle mudflaps
URFENDER	Without rear fenders
UFWPOS	<u>Without fifth wheel position</u>
U5WMOUNT	<u>Without fifth wheel mounting</u>
U5WHEIG	<u>Without fifth wheel leg-height</u>
UKPSIZE	Without king pin size
U5WTYPE	<u>Without fifth wheel</u>
URAMP	<u>Without sliding members/protection members</u>
UTOWTYPE	Without towing member
UTOWMBR	Without towing member
UCOUPLIN	Without towing coupling
TOWR-ONE	<u>One rear towing device in frame end cross member</u>
UWHCHOCK	<u>Without wheel chocks</u>
URDECK	Without rear deck
UTAIL	<u>Without tail lift preparation</u>
UHPG	Without gearbox mounted hydraulic pump
UFFTP	Without second front axle fender top height
TIPP-PRE	Tipper vehicle preparation
ULCHF	Without load carrier
ULCL	Without load carrier length
RFC-2	Fender & front underrun calc. exempted from EC front underrun and anti-spray requirem (NG3 off-road)
RFH-BAS	<u>Optimal fender installation (rear and 2nd front axle)</u>
U5WLM	<u>Without fifth wheel maintenance</u>
FACT-BEL	Final assembly plant Belgium
7800MM	Frame length 7800 mm
UCHAGH	Without chassis grab handles
UCHAINS	Without snow chains
UTMP	Without towing member position
UFFQP	Without second front axle quarter fender mounting position
UCROSSRE	Without cross reinforcement for swapbody
U5WLUB	<u>Without fifth wheel lubrication</u>
UTCIND	Without trailer connection indication
HBA-FSFB	<u>Holes for body attachments, flexible/semi-flexible body</u>
UHOOKSC	Without snow chain hooks
UPSCAT	Without propeller shaft catcher

UCRANEPK	<a href="#">Without crane plates</a>
SDC-BAS	Steering demand calculation according to internal requirements
FBA-BTSF	<a href="#">Lower front body attachments for torsionally semi-flexible body (van or curtainsider)</a>
RBA-T2	<a href="#">Lower rear body attachments for helper frame</a>
UHPE	Without engine mounted hydraulic pump
UWHCP	<a href="#">Without wheel chock position</a>

### List of warnings/errors (0 message):

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### No restrictions violated

*Application version: 155, EDB library version: 342.0.0 Elapsed: 2.90 seconds Built: Sep 24 2019, 14:25:49*