


FO Number / OM Number		Print date
990-03-37 /		2023-02-17
Chassis Number	VIN Number	
A-565199	YV2J4CJC13A565199	
Build week (YYWW)	Confirmed delivery day	Planned arrival date
200310	2003123 (YYYYWWD)	
Latest update		

Chassis Unique Homologation Document	General Homologation Document
General chassis drawing	Supplementary drawing(s)
3199903 (See BEP function for chassis unique drawing)	CONC-BAS,RST-AIR2 DXF CALs PDF TYPE-FM,L2H1,BUMP-P DXF CALs PDF TYPE-FM,VERS-BAS CALs TYPE-FM,VERS-BAS,AIRIN-HI,L2H1 DXF CALs PDF VERS-BAS,FUP,BUMP-P DXF CALs PDF
Tyres front	Tyres rear
385/65R22.5 J MICH XFA1	315/80R22.5 L MICH XDE2+ 385/65R22.5 J MICH XFA1

Customer Adaptations

CA No.	Description	Change Description
S91576	Cab colour solid Fire Red (Earlier 1507RED) / Solid clear coat = S97562	
UCA40002	CA System Id	
	Latest updates	

Technical Specification

		Administration
Variant	Description	
WB4300	Wheelbase 4300 mm	
STG-LR	Steering gear legal regulations	
04-TLV	Heavy Trucks	
UEGR	Without exhaust gas recirculation	
TYPE-FM	FM Low tilt cab	
6*2	6x2 - Three axles, one rear axle driving	
RIGID	Rigid model	
RC-SMOOT	Smooth road conditions	
GCW44.0	Gross combination weight 44.0 tonnes	
RAL19	Bogie load 19 tonnes	
STWPOS-L	Left hand drive	
VW2600	Vehicle width 2600 mm	
FAL8.0	Front axle load 8.0 tonnes	
UADR	Without ADR adaptation	
CHH-STD	Chassis height standard - approx. 1050-1150 mm above ground level	
NR-80EC	Exterior noise requirement 80 dB(A), EC	
WT-ST	Steel rims on front, drive and tag/pusher axles	
TAG-FIXS	Fixed tag axle with single wheels (two wheels on complete axle)	
TEXTILE	Textile interior & seats	
RTRCON7	Trailer cable connections, UADR	
ESH-LEFT	Horizontal muffler, left exhaust outlet	
TIS-UT	Without transport information system	
V2214	Gearbox 14 speed, 2400 Nm	
ULIVING	Without living package	
UAUDIOP	Audio preparation kit	
UAIRPACK	Without airflow package	
EC-REG	Front mudguard dimensions acc. to EC	
UL-FUEL	Without left diesel tank	
R410A71	Right 410 litre aluminium 710 mm high D-shaped fuel tank	
LNGDK1	PUBL-DNK, DIFL-SWE, DISL-DEU, LANG-DN	
MIRRCOMF	Conv.elheat-op mirr&wide P side&close P	
CABLEV1	Ease level cab package	
1DAYEC	One day analogue tachograph, EC-approved	
DNK-MSP	Denmark	
USWAPACK	Without swapbody package	
S91576	Cab colour solid Fire Red (Earlier 1507RED) / Solid clear coat = S97562	

ENGINE WITH MOUNTING AND EQUIPMENT

Variant	Description
AIRRI-D	Air restriction indicator lamp in dash
ACL1ST	Air cleaner with one filter element
BUGNET	Mosquito net in front of radiator
D9A340	Engine, 9 litre, 340 hp, 1600 Nm
CHOSE-RU	Coolant hose, rubber
EBR-EPG	Engine brake with exhaust pressure governor, EPG
FUELTFIL	Fuel tank breather filter
UAUXFUEL	Without electrically heated fuel filter
COOLC48	Cooling capacity 48° C, ATB
USPEEDDU	Without dual speed limiter
SPEED90	Speed limiter setting 90 km/h, EC
FAN-VISE	El. temperature controlled cooling fan
UFUELFP	Without primary fuel filter
AIRIN-HI	High air intake
UENGPROT	Without engine protection
FCAP-JL	Unlockable diesel and AdBlue tank caps
EXSH-ST	Exhaust heat steel shield
UEAS	Without exhaust particulate filter
EM-EC01	Emission level Euro 3
UFUFIWH	Fuel filter without water heater

ELECTRIC POWER SUPPLY, LIGHTING, INSTRUMENTS

Variant	Description
HL-BASIC	Halogen H7 head lamps
CIRCP-F	Fuse protection
TEMP-AMB	Ambient temperature meter
TEMP-TRA	Transmission lubricant temperature
UGAUGEAM	Without ampere meter
24ALT-HB	Alternator 80 Ampere (D13/16) / 90 Ampere (D11)
SI-GRAF	Speedometer instrument, tachograph
1DAY-STD	1 day tachograph, EC
CALI-EC	Calibration of tacho. & speedometer, EC
TLB-BAS	Basic tail light brackets
ANT-CBPK	CB radio antenna preparation kit
SPK-DADO	Loudspeakers in dash & doors
UBUPALAR	Without back-up alarm
UBUPMON	Without back up monitor
USPOTP	Without spotlamp preparation
ULOADIND	Without load indicator
UALARMB	Without burglar alarm
UAUXSW	Without wiring for aux. dash switches
INST-HIG	High level instruments
AUD-PK	Audio preparation kit
ELCE-CK	Electrical interface for body builder
BBOX-L	Battery box on left hand side
BBOXC-BA	Basic battery box cover
2BATT170	Batteries 2x170 Ah
24V	Electrical system 24V
TRANSF-H	Voltage transformer, 11 Amps
PHONE-PK	Telephone preparation kit (antenna, antenna attachm. cable incl.)
LOWB-DAY	Day running light
HL-ASYMR	Head lamp asymmetric, left hand drive
DETECT-S	Smoke detector
USWS	Without steering wheel switches
HORN-JER	One front mounted single tone air horn, Jericho
DOL24S12	12V dashboard mounted single outlet with transformer
RLIGHT-W	Roof light colour, white
UWPREBOC	Without wiring preparation back of cab
UWLAMP	Without working lamp
UWARNLIG	Without roof mounted beacon warning lamp
SPG-KM	Speedometer scale kilometres per hour
EST-AID	Engine start pre-heating element
TL-BAS	Basic tail light
MAINSWI	With main switch
FOGL-WC	White front fog lamps
DRIVL2EC	2 auxiliary EC front driving lamps, with dipped beam
UHLADJ	Without headlamp adjustment
HL-CLEAN	High pressure headlamp cleaner
UIMMOBIL	Without immobiliser
UIDLAMP	Without identification lamps
MARKL-SR	Side and rear marker lights
DIFL-SWE	Driver information first optional language - Swedish
DISL-DEU	Driver information second optional language - German

POWER TRANSMISSION

Variant	Description
PTER-F81	PTO, engine rear mounted F1-81 hydr pump
VT2214B	Manual range & splitter 14-speed gearbox, 2400 Nm, GCW 100000kg
UCOOLPTO	Without flywheel mounted PTO cooler
UTRAPACK	Without gear changing software
CS43B-OR	Single plate reinforced clutch, plate diameter 430 mm
RACAS-CA	CAST REAR AXLE CASING
UTCOOL	Without transmission cooler
SRED-V	Single reduction rear axle
PROPS-M	Propeller shaft dimension medium, single joint
RAT3.36	Rear axle ratio 3.36
UPTOESID	Without engine side mounted PTO
UPTOFLYW	Without flywheel mounted PTO
UPTOTR	Without gearbox driven power take-off
RSS1344B	Rear single reduction axle 13 t GCW 44 t

BRAKE

Variant	Description
UTCP	Without trailer connection bracket position
UTRBRHC	Without trailer brake control
ABS-EBS	Anti-lock/electronic brake system, EBS
UTBCONN	Without trailer brake connection
UEBSPACK	Without EBS (Electronic Brake System), with ABS Anti-lock brakes
LOADSV	Load sensing valve
2COM1080	Dual cylinder air compressor 704 cc / 1080 l/min
UAUXATNK	Without extra air tank
BRADJ-A	Automatic brake adjustment
URETARD	Without retarder
FBREG-E	Front axle regulating brake valve for EBS
ATNK-GEN	Air tank capacity, standard
ATANK-V1	Air tank version, generic
BRCYL-V1	Brake cylinder version, generic
BRAD-BAS	Brake adjustment, basic
BRAKE-DV	Disc brakes
UDBRDUST	Without dust shield for rear brakes
BSYS-EBS	Electronic brake system
BF-DILW	Disc brakes with light weight discs
BRV-V1	Brake valve version, generic

WHEEL SUSPENSION AND STEERING

Variant	Description
RADT-A8	Rear air suspension, 2 axles - 1 driven/1 tag
FA-HIGH	Front axle high ground clearance with low offset
FAA10	One front axle, not driven
URSTS	Without rear steering system
STG26.2	Steering gear ratio 26.2
PSS-SING	Single power steering system
STWLOCK	Steering wheel lock
STGW-ADJ	Adjustable steering wheel
BOGLIFT	Bogie lift
TRAL75	Tag / pusher axle load 7.50 tonnes
RALIM15	First rear drive axle load limiter, 15 tonnes
LIFT-BAS	Bogie lift standard

FRAME, SPRINGS, DAMPING AND WHEELS

Variant	Description
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 inch front axle rims
WDD900	9.00 inch drive axle rims
WDT1175	11.75 inch trailing axle rims
VALVEXT	Tyre valve extension
UINFLAHO	Without tyre inflation hose
UGUARD	Without guard plate for cooling pipes and oil sump
USPWCARR	Without spare wheel carrier
USPWT	Without spare wheel with tyre
USPWCAD	Without spare wheel carrier demands
URUPP	Without rear underrun protection pos.
1ACM1960	1ST AUX. CROSSMEMBER IN REAR OVERHNG POSITION 1960 MM
U2ACM	WITHOUT 2ND CROSSMEMBER IN REAR OVERHANG POSITION
FUP	Front underrun protection
RF-STRAI	Rear frame end, straight cut
FRAME77	Frame section thickness 7 mm
FRAMEHIG	Frame rail section external height 300 mm
RFL3695	Rear frame length 3695 mm

URUP	Without rear underrun protection
FST-PAR	Front parabolic leaf suspension (normal stiffness)
RST-AIR2	Rear air suspension
FSS-LEAF	Front leaf suspension
RSS-AIR	Rear air suspension
FSTAB	Front stabilizer with normal stiffness
USUP	Without side underrun protection
RSTAB1	Rear stabilizer with normal stiffness
RSHABS	Rear shock absorbers
ULINER	Without frame inner liner
SUSPL-EC	Air suspension levelling with electronic control

BODY, CAB AND INTERIOR

Variant	Description
CABPT-R1	One front cab roof pass through on passenger side
WARNVEST	Warning vest
UBUNKBOX	Without lockable drawer under bunk
UAIRBAG	Without airbag
SUNV-SMO	Sunvisor, smoke colour
TELECARD	Volvo action service telephone card
WRITEPAD	Writing pad
LUGOP-BS	Luggage compartment lids both sides
DIMPLATE	Dimension plate, EC
UAWINDR	Without rear window
UCABSIGN	Without decal in the cab roof sign area
GR-STD	Basic front grille
L2H1	Sleeper cab
CABS-MEC	Mechanical cab suspension
CTILTP-M	Manual cab tilt pump
FMUD-AS	Mudflaps with anti-spray on all front axle fenders
USIDESTP	Without side footstep
CURT-WB	Front and both sides window curtains (not for L2H1-LOW) + curtains between seats and bunk
UAWINDS	Without extra side window
WLIFT-EB	Electrical window lift
RHATCH	Roof hatch
GLAS-TIN	Tinted windows
MAT-RUB	Rubber floor mats
PST-STD2	Passenger seat, regular, non suspended
UACCBKRT	Without roof mounted accessory bracket
SEAT-VOL	Volvo seat
CERT-EC	Certification labels for EC
LOCK-MRP	Manual door locking with internal remote control (from driver side) of passenger door
REFL-EC	Rear reflectors acc. EC
UMATINS	Without insert mat on engine tunnel
UAMIRF	Without front close view mirror
UROSIL	Without illuminated roof sign
BUNK70	One bunk, 700 x 2000 mm
DST-CF2	Driver seat, comf, susp, heat
UFIREXT	Without fire extinguisher
PH-CAB	Cab parking heater
UFLARE	Without warning torch
ISUNV-S	Extra internal sun visor on driver side
CU-BAS	Climate unit basic
SERVM-B	Basic service manual
BUMP-P	Front plastic bumper without spoiler
TOWF-NO1	One front towing device
USAFETYB	Without safety box
SLCP-LUX	Sleeper control panel
SUNV-RL	Exterior sunvisor, integrated roof lamps
UADROOF	Without roof air deflector
UADSIDE	Without cab side air deflectors
UADCHAS	Without chassis side skirts
UOBSTOR	Without storage in rear compartment
SAFEKIT	First aid kit & two warning triangles
UETSBOX	Without engine tunnel storage
UREFRIG	Without refrigerator
UHEATSS	Without short stop heater
XINS-CAB	One layer of extra cab insulation
UCGUARD	Without cab guard
UGUARDW	Without windscreen stoneguard
UEBHEAT	Without electrical engine block heater
UOFFICE	Without office package
UBUMPSP	Without front bumper spoiler
UTBL	Without left toolbox
UTBR	Without right toolbox

USBPREDS	Without driver seat belt pretensioner
JACK-12T	Jack, 12 tonnes
TOOLKIT	Complete toolkit
WARR300	Warranty booklet, 300 000 km
USBPREPS	Without passenger seat belt pretensioner
NSCABCOL	Non standard cab colour
PAICS-B	Thunder grey mirrors, insteps and bumper
MAT-GREY	Floor mat grey
ULADDER	Without ladder back of cab
EMBL-TRP	Unmounted emblems (by-packed)
USIGNSWC	Without sign spare wheel
DASH-BAS	Grey plastic dash panel accent strip

Miscellaneous

Variant	Description
URMUDF	Without rear axle mudflaps
URFENDER	Without rear fenders
UTOWTYPE	Without towing member
UTOWMBR	Without towing member
UCOUPLIN	Without towing coupling
UTOWR	Without rear towing device
UBODATT	Pre-punched front body attachment holes with no attachments
UWHCHOCK	Without wheel chocks
UPSCATCH	Without propeller shaft catcher
UHPG	Without gearbox mounted hydraulic pump
ULUBCENT	Without central lubrication
UHYDRKIT	Without hydraulic kit
UNIFORM	Basic platform vehicle
ULCHF	Without load carrier
ULCL	Without load carrier length
ULSE	Without load safety equipment
FACT-SE1	Final assembly plant Sweden
DNK	Market Denmark
UTMP	Without towing member position
UCROSSRE	Without Cross reinforcement for swapbody

List of warnings/errors (1 message):

20011 (1)

The specification contains unauthorized kola variants for the product type (FM 62R B9HH):
 WPRING-P, WTDF22.5, WTDD22.5, WTDT22.5, WTF-D335, WTD-D335, WTT-D335, WTT-SING, WMF-ST, WMD-ST, WMT-ST, WDF-1175, WDD900, WDT1175, TT-BASIC, TTF-RIB1, TTD-LUG2, TTT-RIB1, UINFLAHO, TF385-65, TD315-80, TT385-65, TMF-MICH, TMD-MICH, TMT-MICH, TF-BASIC, TD-BASIC, UAWINDR, UCABSIGN, GR-STD, CAB-WIDE, L2H1, CABS-MEC, CTILT-P-M, CPAN-MF, FMUD-AS, USIDESTP, CURT-WB, UAWINDS, STW-D450, WLIFT-EB, RHATCH, GLAS-TIN, MAT-RUB, PST-STD2, UACCBRT, SEAT-VOL, LANG-DN, PUBL-DNK, CERT-EC, LOCK-MRP, REFL-EC, DPAN-IAT, UMATINS, MIR-ELOP, AMIR-WB, UAMIRF, CITC-GRY, UROSIL, BUNK70, DST-CF2, UFIREXT, PH-CAB, UFLARE, AMIR-CLO, ISUNV-S, CU-BAS, SERVM-B, BUMP-P, TOWF-NO1, USAFETYB, RSH-RAST, SLCPLUX, SUNV-RL, UADROOF, UADSIDE, UADCHAS, UOBSTOR, SAFEKIT, UETSBOX, UREFRIG, UHOSEH, UTECABLE, UTBCONN, TREL7, TLB-BAS, XINS-CAB, ANT-CBPK, SPK-DADO, UGUARD, UCGUARD, UGUARDW, UEBHEAT, UBUPALAR, UPTOTRA, UPTOF, UTBHOSE, RFLI-SUF, UOFFICE, FMUDE-TW, URMUDF, URFENDER, UTOWTYPE, UTOWMBR, UCOUPLIN, UTOWR, USPWCAT, USPWCARR, USPWT, UBUMPSP, UTBL, UTBR, UEBSPACK, UBUPMON, USBPREDS, UBODATT, JACK-12T, TOOLKIT, UWHCHOCK, UHPG, ULUBCENT, WARR300, UNIFORM, ULCHF, USBPREPS, ULCL, ULSE, DNK, NSCABCOL, PAICS-B, UENG-GEN, FFL1295, VERSION2, 04-TLV, ULADDER, USPOTP, UTMP, URUPP, ACMR1, 1ACM1960, U2ACM, EMBL-TRP, WSTUD-S, UCROSSRE, RFE-BUT, UEGR, TYPE-FM, UTRAPACK, ULOADIND, USIGNSWC, 6*2, DASH-BAS, CABPT-R1, RIGID, RC-SMOOT, GCW44.0, CONC-BAS, UALARMB, WARNVEST, UBUNKBX, UAIRBAG, SUNV-SMO, TELECARD, UFUFIWH, UAUXSW, WRITEPAD, TA-FIXED, RAL19, RADT-A8, RAP7340, LUGOP-BS, INST-HIG, AUD-PK, STWPOS-L, RAA21T, DIMPLATE, UPAXLE, VW2600, FA-HIGH, FRAX-UNI, FAL8.0, FATYPE90, FAP3040, FAA10, URSTS, CBRKT250, CBRKT3-1, UADR, VERS-BAS, CHH-STD, BUGNET, RADI-NAR, VOLENG, ETOR1630, CHOSE-RU, EBR-EPG, FUELSE2W, FUELTFIL, UAUXFUEL, ULFUEL, RFUEL405, COOLC48, USPEEDDU, SPEED90, FAN-UISE, UFUELFP, AIRIN-HI, UENGPROT, FUELTS71, TNK-SING, FTANK-AL, FCAP-UL, MUF-HOR, EXD-LEFT, EXSH-ST, UEXSTACK, UEAS, EM-EC01, NR-80EC, ACL1ST, ELCE-CK, BBOX-L, BBOX-BA, 2BATT170, 24V, TRANSF-H, PHONE-PK, LOWB-DAY, HL-ASYMR, DETECT-S, USWS, HORN-JER, RLIGHT-W, UWPREBOC, UWLAMP, UWARNLIG, SPG-KM, EST-AID, TL-BAS, MAINSWI, FUGL-WC, FUP, UHLADJ, HL-CLEAN, UIMMOBIL, UIDLAMP, MARKL-SR, DIFL-SWE, DISL-DEU, UTIS, UKEYB, HL-BASIC, CIRCP-F, TEMP-TRA, UGAUGEAM, 24ALT-HB, SI-GRAF, 1DAY-STD, CALI-EC, SRED-V, RACAS-CA, GENRAX, CS43B-OR, UFALIM, MECHTRAN, GSS-SRC, VT2214B, TRAN-V, UTCOOL, PTOENG-R, UPTOTR, UPTOFLYV, RAT3.36, PROPS-M, PLF1300, UPLS, PLM1025, UWEDGE, PSM-GKN, PROP-STD, PSBR1-11, UPSBRKT2, PSBP1-R1, UPSBP2, DL-FULL, MPRO-FXS, BF-DILW, BR-DILW, FBRA-D43, BT-DILW, RBRA-D41, BSYS-EBS, UDBRDUST, BRAKE-DV, BRAD-BAS, ATNK-GEN, UATNKRUB, FBREG-E, SIL-BRV, URETARD, BRADJ-A, UAUXATNK, 2COM1080, LOADSV, TRBRAKE1, UTCP, UTECTYPE, UTRBRHC, ABS-EBS, ABSM-GEN, RF-STRAI, STG26.2, PSS-SING, STGW-ADJ, BOGLIFT, TRAL75, RALIM15, LIFT-BAS, FRAME77, FRAMEHIG, RFL3695, URUP, FST-PAR, RST-AIR2, FSS-LEAF, RSS-AIR, FSTAB, USUP, RSTAB1, RSHABS, ULINER, SUSPL-EC

List of restrictions violated (3 violated)

Link	Variant String	Added with DCN	Added date	Deleted with DCN	Deleted date
200060755	ABS-EBS,UEBSPACK			K1279451	201411
200121641	BSYS-EBS,TRBRAKE1,UTRBRHC			K1279844	201411
200144250	MAINSWI,LOCK-MRP			K1279014	201411

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