TECHNICAL SPECIFICATION

VNR64T300 Daycab - 113.5" BBC

				WEIGH	T (LB)
MODE	EL PACKAGE		DESCRIPTION	FRONT	REAR
S	012371	MARKETING MODEL	VNR64T300	0	0
s	99X76X	MANUFACTURING LOCATION	VOLVO TRUCKS - ASSEMBLED IN THE USA	0	0
s	007371	00 MODEL	VNR64T300	7,688	4,198
s	DDX10X	CHASSIS TYPE	TRACTOR	0	0
S	CDX15X	MODEL SERIES	VNR MODELS - 113.5" BBC	0	0
	M84033	INTENDED REGISTRATION LOCATION	NORTH CAROLINA	0	0
	MBT09T	VEHICLE CERTIFICATION	EPA (ONLY) FOR VOLVO 11L / 13L DIESEL	0	0

				WEIGH	IT (LB)
VEHIC	CLE ADAPTATIO	N	DESCRIPTION	FRONT	REAR
	M46001	DEALERSHIP REGION	SOUTH-EAST REGION	0	0
S	36XF1X	LANGUAGE ON DECALS	ENGLISH/SPANISH LANGUAGE ON DECALS	0	0
s	38XCNX	OPERATOR'S MANUAL LANGUAGE	ENGLISH	0	0
S	263004	VEHICLE APPLICATION	TRACTOR / DRY VAN TRAILER OR CONTAINER	0	0
s	DKXG2X	GROSS COMBINATION WEIGHT	80,000 LBS/36,000 KG (36 TONNES) GROSS COMBINATION WEIGHT	0	0
s	898002	VEHICLE WARRANTY QUALIFICATION	STANDARD NORMAL DUTY WARRANTY QUALIFIED	0	0
S	259002	VEHICLE VOCATION	PICKUP AND DELIVERY / SHORT HAUL SERVICE	0	0
S	260006	OPERATING CONDITIONS	ON HIGHWAY, STARTING GRADES <16%	0	0
S	QCXA1X	TOPOGRAPHY	MOSTLY FLAT, MOST GRADES <3% (EX. OHIO)	0	0
s	E1BD1X	AMBIENT TEMPERATURE UPPER LIMIT	SUMMER AMBIENT TEMPERATURES DO NOT REGULARLY EXCEED 104 DEGREE F (40 DEGREE C)	0	0
S	264001	LOADING SURFACE FACTOR	CONCRETE LOADING AND / OR UNLOADING SURFACE	0	0
S	DHX10X	OPERATING CLASS	OPERATING CLASS ONE (ON HIGHWAY)	0	0
	938001	CUSTOMER FLEET SIZE	DEALER FLEET WITH LESS THAN 25 VEHICLES IN OWN FLEET OF ANY VEHICLE BRAND	0	0
	M85001	QUICK QUOTE PROCESS	QUICK QUOTE AUTO APPROVAL	0	0

				WEIGH	T (LB)
PASSIVE AND ACTIVE SAFETY		SAFETY	DESCRIPTION	FRONT	REAR
S	2CXD1X	CAB TYPE	300 - DAY CAB	0	0
S	DUXA1X	SRS AIR BAG	AIR BAG, BASIC CONFIGURATION	0	0
S	43X40X	AUXILIARY DOWN VIEW MIRROR	DOWN VIEW MIRROR OVER PASSENGER DOOR	0	0
s	8ZDAAX	STABILITY CONTROL REGULATIONS	ELECTRONIC STABILITY CONTROL, REGULATION FMVSS	0	0
S	ZMXA1X	ESP PACKAGE	VOLVO ENHANCED STABILITY TECHNOLOGY (VEST)	0	0
S	WPXA1X	ABS TRACTION CONTROL	TRACTION CONTROL WITH LIMITED DISABLE	0	0
s	GCXJ2X	COLLISION AVOIDANCE SYSTEM	VOLVO ACTIVE DRIVER ASSIST (VADA 2.0) AND RIGHT SIDE BLIND SPOT DETECTION	12	0
s	5UCA1X	ACC OPTIONAL AUDIO FUNCTIONS	VADA 2.0 WARNING WITH VOLUME CONTROL	0	0
S	5VCB1X	VADA VOLUME CONTROL LEVEL	VADA 2.0 VOLUME LEVEL, MEDIUM	0	0
s	X6BA1X	VADA TIME GAP	VADA 2.0 DRIVER ADJUSTABLE TIME GAP (FOLLOWING DISTANCE)	0	0
S	G6CACX	ACC TIME GAP CONFIG SETTING	MEDIUM ALERT CONFIGURATION	0	0
s	3MBA1X	PARK BRAKE ALARM	PARK BRAKE ALARM, SOUNDS IF BRAKE OFF AND DRIVER'S DOOR OPENED	0	0

				WEIGHT (LB)	
ENGI	NE		DESCRIPTION	FRONT	REAR
S	1018P0	ENGINE PACKAGE	VOLVO D11 325HP 2100RPM 1250 LBFT - EPA'21 EMISSION LEVEL	0	0

				WEIGH	T (LB)
ENGIN	E EQUIPMENT		DESCRIPTION	FRONT	REAR
s	209012	RADIATOR COOLANT	EXTENDED LIFE ETHYLENE GLYCOL ANTI-FREEZE (RED), -34 F (-37 C)	0	0
S	208029	FAN CLUTCH PACKAGE	ELECTRONIC VISCOUS CSI FAN CLUTCH	0	0
S	NCXA5X	STARTER MOTOR	DELCO REMY 12V 39MTHD STARTER	0	0
s	PJXM3X	ALTERNATOR	165 AMP DELCO REMY 36SI ALTERNATOR WITH REMOTE BATTERY VOLTAGE SENSE (12V)	0	0
s	810113	BATTERY PACKAGE	3 VOLVO 760 CCA MAINTENANCE FREE 12V BATTERIES, 2280 CCA	0	0
S	L4X15X	BATTERY BOX MOUNTING	BATTERY BOX, LEFT HAND SIDE, BEHIND FRONT FENDER	0	0
S	NQXA1X	BATTERY BOX CONFIGURATION	BATTERY BOX - 4 CAPACITY	0	0
S	NFXAOX	BATTERY DISCONNECT SWITCH	MANUAL BATTERY DISCONNECT MAIN SWITCH	0	0
s	428001	DIESEL EXHAUST FLUID TANK	18.5 GALLON LEFT HAND 26", FRAME MOUNTED (FILLED WITH 10 GALLONS OF DEF, WEIGHING 91 LBS)	159	86
s	230048	EXHAUST SYSTEM	INTEGRATED DPF AND SCR MOUNTED RIGHT HAND SIDE UNDER CAB WITH SINGLE HORIZONTAL TAILPIPE	-33	-15
S	232093	EXHAUST OUTLET PACKAGE	HORIZONTAL ALUMINIZED STAINLESS STEEL TAIL PIPE	0	0
S	KNXC1X	EXHAUST SHIELD	ALUMINUM EXHAUST SHIELD	0	0
s	JVXH1X	PRIMARY FUEL FILTER	VOLVO DUAL ENGINE MOUNTED FUEL FILTERS WITH WATER SEPARATOR	0	0
S	VWXCAX	COMPRESSOR	WABCO 31.8 CFM COMPRESSOR	0	0
S	J2EAAX	ENGINE BRAKE ACTIVATION	ENGINE BRAKE ACTIVATION, BASIC	0	0
S	QHXC1X	ENGINE OIL PAN	STAMPED STEEL OIL PAN (STANDARD OIL CHANGE INTERVALS)	0	0

				WEIGH	IT (I B)
					,
TRAN:	SMISSION		DESCRIPTION	FRONT	REAR
S	270702	TRANSMISSION PACKAGE	VOLVO 12 SPEED I-SHIFT AT2612F DIRECT DRIVE	0	0
s	295003	TRANSMISSION ELECTRONICS PACKAGE	ECONOMY I-SHIFT TRANSMISSION ELECTRONICS	0	0
S	RVXH2X	GEAR SHIFT CONTROL	GEAR SHIFT, DASH MOUNTED, BASIC, VOLVO I-SHIFT	0	0
S	N1DA1X	PRE-VIEW TOPOGRAPHY	VOLVO I-SEE LEARNING FOR I-SHIFT TRANSMISSION	0	0
S	7HAB1X	ECO-ROLL CONTROL	VOLVO I-SHIFT ECO-ROLL CONTROL, STALK	0	0
S	B1EA1X	TRANSMISSION AUTO NEUTRAL ON P-BRAKE	VOLVO I-SHIFT TRANSMISSION AUTO NEUTRAL ON PARK BRAKE	0	0
S	3IAA2X	HILL START ASSIST	HILL START ASSIST	0	0
S	4LDA1X	TRANSMISSION OUTPUT TORQUE	STANDARD OUTPUT TORQUE	0	0
S	779998	ALLISON INPUT AND OUTPUT PACKAGE	NO ALLISON INPUT AND OUTPUT PACKAGE	0	0
S	778998	FUEL SENSE PACKAGE	NO FUEL SENSE PACKAGE	0	0
s	T2XB1X	TRANSMISSION COOLER	WATER TO OIL TRANS COOLER MOUNTED ON TRANSMISSION	0	0
S	D4AA1X	AMT/AUTOMATIC TRANS PTO FUNCT.	TRANSMISSION PTO FUNCTIONS BASIC	0	0
S	195102	DRIVELINE - MAIN	MERITOR RPL25 W/ PERMALUBE U-JOINTS (PROPS-M)	0	0
S	THXE1X	DRIVELINE MANUFACTURER	MERITOR RPL SERIES DRIVELINE	84	84
S	204101	DRIVELINE - INTERAXLE	MERITOR RPL20	0	0
s	250111	CLUTCH	VOLVO SACHS 17" SINGLE PLATE DAMPENED ORGANIC FOR I- SHIFT	0	0

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				WEIGHT (LB)	
PROG	RAMMABLE FE	ATURES	DESCRIPTION	FRONT	REAR
	9KAA1X	IDLE EMISSION CERTIFICATION	IDLE EMISSION CERTIFICATION, BASIC	0	0
s	A3AAX	ENGINE IDLE AUTOMATIC SHUTDOWN (AL)	ENGINE IDLE SHUTDOWN, ENABLE	0	0
S	EOXFLX	ENGINE IDLE SHUTDOWN TIME (AM)	IDLE SHUTDOWN TIME 5 MINUTES	0	0
S	K7XA1X	ENGINE IDLE CONTROL (CMQ)	BASIC ENGINE IDLE CONTROL	0	0
S	D3AAEX	AMBIENT TEMP MAX THRESHOLD (CMO)	MAXIMUM AMBIENT AIR TEMPERATURE OVER-RIDE, 80 DEG F (27 DEG C)	0	0
s	D2AACX	AMBIENT TEMP MIN THRESHOLD (CMN)	MINIMUM AMBIENT AIR TEMPERATURE OVER-RIDE, 45 DEG F (7 DEG C)	0	0
S	JDXD1X	CRUISE CONTROL (AG)	WITH ECO CRUISE CONTROL	0	0
S	JFXLRX	CRUISE CONTROL, MAXIMUM SPEED (AI)	MAXIMUM CRUISE, 68 MPH (110 KM/H)	0	0
S	Y3CC5X	PEDAL ROAD SPEED LIMIT SETTING (P1116)	PEDAL ROAD SPEED LIMIT, 65 MPH (105 KM/H)	0	0
s	JCXF1X	ROAD SPEED LIMIT SETTING (P1AOC)	ROAD SPEED LIMIT, 68 MPH (110 KM/H)	0	0
S	U4AA1X	GEAR DOWN VEHICLE SPEED LIMITER (P1ALO)	GEAR DOWN VEHICLE SPEED LIMITER ENABLED	0	0
s	U5AL1X	GEAR DOWN VEHICLE SPEED LIMIT (P1AOD)	GEAR DOWN VEHICLE SPEED, 63 MPH (101 KM/H)	0	0
S	E3AAFX	CRUISE CONTROL MIN SPEED (BK)	MIN CRUISE, 35 MPH (56 KM/H)	0	0
s	E5AAEX	ENG BRAKE ENGAGE IN CRUISE (AF)	ENGAGE ENGINE BRAKE 5 MPH (8.0 KM/H) ABOVE SET CRUISE SPEED	0	0
S	X2BA1X	ROAD SPEED LIMIT CONTROL TYPE (P1101)	WITH ECO RSL CONTROL	0	0
s	ONAA1X	OPTIMIZED FUEL ECON INDICATOR (P1LXM)	OPTIMIZED FUEL ECONOMY INDICATOR, SWEET SPOT	0	0
s	X1BA1X	ENGINE LOAD IN PTO (CMM)	30% MINIMUM ENGINE LOAD LIMIT IN PTO BEFORE ALLOW IDLE SHUTDOWN	0	0
s	W5BA1X	MAXIMUM ENGINE SPEED AT 0 MPH (P1ANA)	1000 MAXIMUM ENGINE RPM AT 0 MPH	0	0
S	X4BA1X	COOLANT WARM HOLD TEMP (KBS)	COOLANT WARM HOLD TEMP ENABLED	0	0
S	R4BA1X	PRE-TRIP DIAGNOSTIC INSPECTION (JZU)	PRE-TRIP DIAGNOSTICS INSPECTION	0	0
S	K5XA2X	ENGINE PROTECTION SYSTEM (P1FQT)	ENGINE PROTECTION (SHUTDOWN)	0	0
s	EXXGQX	PTO MAXIMUM ENGINE SET SPEED (AND)	PTO ENGINE MAXIMUM 650 RPM	0	0
s	EYXGQX	PTO RESUME ENGINE SET SPEED (ANE)	PTO ENGINE RESUME 650 RPM	0	0

				WEIGH	IT (LB)
FRON	T AXLE		DESCRIPTION	FRONT	REAR
S	370400	FRONT AXLE PACKAGE	VOLVO VF12 12,000 LB FRONT SPRINGS	23	0
s	70BC1X	BRAKE REGULATION	BRAKE REGULATION, STOPPING DISTANCE 250 FT (76M)	0	0
S	782012	FRONT BRAKE & HUB PACKAGE	FRONT BRAKE VOLVO, DISC, LIGHTWEIGHT	0	0
s	U5XF1X	FRONT BRAKE DIMENSION	17 INCH DIAMETER FRONT DISC BRAKE	0	0
s	U3XD1X	BRAKE TYPE, FRONT AXLE	LIGHTWEIGHT DISC FRONT AXLE BRAKE	0	0
s	LQXT4X	FRONT BRAKE LINING MATERIAL	BRAKE LINING MATERIAL, FRONT, TMD TX7400N	0	0
s	K2EA1X	BRAKE SHOE COATING FRONT	BRAKE SHOE COATING FRONT, BASIC	0	0
S	0KXI1X	HUBS, FRONT AXLE	ALUMINIUM PRESET PLUS FRONT AXLE HUBS WITH SKF HUBCAPS	0	0
	162002	FRONT AXLE LUBRICANT	SYNTHETIC OIL, SHELL 75W90 FRONT AXLE LUBRICANT	0	0
S	XAXBFX	POWER STEERING GEAR	TRW THP60 INTEGRAL POWER STEERING GEAR	0	0
S	MOXA1X	STEERING SHAFT TYPE	BASIC STEERING SHAFT	0	0

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				WEIGHT (LB)	
FRONT AXLE			DESCRIPTION	FRONT	REAR
s	371001	FRONT SUSPENSION PACKAGE	59" PARABOLIC LEAF FRONT SUSPENSION MATCHED TO FRONT AXLE CAPACITY	0	0
s	IRXA1X	FRONT SUSP MAINTENANCE	LUBRICATED SPRING PINS AND BUSHINGS	0	0

				WEIGH	łT (LB)
REAR	: AXLE		DESCRIPTION	FRONT	REAR
S	330688	REAR AXLE PACKAGE	MERITOR MT-40-14X3C AMBOID 40,000 LB CAPACITY	0	0
S	TAXBCX	REAR AXLE RATIO	2.47 REAR AXLE RATIO	0	0
S	TUXB1X	DIFFERENTIAL LOCK	INTERAXLE DIFFERENTIAL LOCK	0	0
S	350410	REAR SUSPENSION PACKAGE	38,000 LB VOLVO AIR SUSPENSION 52" SPACING	0	0
S	YVXA1X	REAR SHOCK ABSORBER	SHOCK ABSORBERS, DRIVE AXLES	0	0
S	783019	REAR BRAKE & HUB PACKAGE	REAR BRAKE VOLVO DISC, LIGHTWEIGHT	0	0
S	U8XF1X	DRIVE AXLE BRAKE DIMENSION	17 INCH DIAMETER REAR DISC BRAKE	0	0
S	U4XD1X	BRAKE TYPE, DRIVE AXLE	LIGHTWEIGHT DISC DRIVE AXLE BRAKE	0	0
s	MAXT5X	DRIVE AXLE BRAKE LINING MATERIAL	BRAKE LINING MATERIAL, DRIVE, TMD TX7400N	0	0
S	J8EA1X	BRAKE SHOE COATING DRIVE	BRAKE SHOE COATING DRIVE, BASIC	0	0
S	OLXI1X	HUBS, DRIVE AXLE	ALUMINIUM PRESET PLUS DRIVE AXLE HUB WITH INTEGRATED SPINDLE NUT	0	-103
S	163002	DRIVE AXLE LUBRICANT	SYNTHETIC OIL, SHELL 75W90 DRIVE AXLE LUBRICANT	0	0
S	781081	PARKING BRAKE CHAMBER PACKAGE	TWO PARK CHAMBERS WABCO DISC	0	0
S	V1AE3X	REAR BRAKE CHAMBER SIZE	REAR BRAKE CHAMBER 24 / 24 SQ INCHES (SERVICE / EMERGENCY)	0	0
S	UKXA1X	CHAMBER STROKE LENGTH, DRIVE AXLE	BASIC LENGTH BRAKE CHAMBER STROKE	0	0
s	784027	DRUM BRAKE SLACK ADJUSTERS	VOLVO DISC BRAKE FRONT AND REAR	0	0
S	O5BC3X	FRONT BRAKE CHAMBER SIZE	FRONT BRAKE CHAMBER 22 SQUARE INCHES (SERVICE)	0	0

				WEIGH	T (LB)
CHAS	SIS		DESCRIPTION	FRONT	REAR
s	ЗХВНАХ	DRIVER SIDE FRONT CHASSIS CONFIGURATION	LEFT HAND BATTERY BOX - 4 CAPACITY, DEF TANK MOUNTED BEHIND BATTERY BOX (VNL / VNR)	0	0
s	3YBAFX	PASSENGER SIDE FRONT CHASSIS CONFIGURATION	INTEGRATED DPF & SCR (VNR / VNL / VHDB)	0	0
S	400172	WHEELBASE	172" WHEELBASE	223	221
S	402055	OVERHANG	55" OVERHANG	0	142
	KBXB2X	FUEL TANK SHAPE, LIQUID	26" DIA D-SHAPED FUEL TANK	0	0
S	J8XB1X	LIQUID FUEL TANK, LEFTHAND SIDE	75 GALLON LEFT HAND FUEL TANK	3	5
S	KEXA1X	FUEL TANK MATERIAL, LIQUID	ALUMINUM FUEL TANK MATERIAL	0	0
S	HBXB1X	FUEL TANK POSITION - DIESEL	FUEL TANK POSITION 1	0	0
S	427998	HYDRAULIC OIL TANK PACKAGE	NO HYDRAULIC OIL TANK PROVIDED	0	0
S	4TXA1X	AERODYNAMIC DEVICE CHASSIS	PARTIAL CHASSIS FAIRING	124	42
S	4DBA1X	AERO.DEV, CHASS GROUND EFFECTS	CHASSIS FAIRING GROUND EFFECTS	3	0
s	45XC1X	AERODYNAMIC DEVICE CAB SKIRT	CUSTOM CAB SKIRT	0	0
S	U6BA1X	DEF TANK COVER	PAINTED DIESEL EXHAUST FLUID TANK COVER	0	0
S	JHXA1X	FUEL LINES	NYLON FUEL LINES	0	0
S	KHXA1X	FUEL TANK STRAPS	PAINTED STEEL FUEL TANK STRAPS	0	0

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				WEIGH	T (1 D)
				WEIGH	I (LB)
CHAS	SIS		DESCRIPTION	FRONT	REAR
S	KFXA1X	FUEL TANK CAP	NON-LOCKING FUEL TANK CAP	0	0
S	8HAA1X	AIR TANK ARRANGEMENT	AIR TANK ARRANGEMENT, BASIC	0	0
S	U2XB1X	AIR TANKS	STEEL AIR TANK	0	0
s	VHXE5X	AIR DRYER	WABCO AIR DRYER SS - HP WITHOUT TURBO CUT OFF VALVE WITH COALESCING FILTER	0	0
S	UWXD1X	AIR TANK DRAIN VALVE	MANUAL DRAIN VALVES, LANYARD ON WET TANK	0	0
S	403002	FRAME RAIL PACKAGE	10.47"X3.54"X.28" STRAIGHT STEEL RAILS	0	0
S	8EXB1X	INTERMEDIATE CROSSMEMBER MATERIAL	STEEL CROSSMEMBER MATERIAL	0	0
s	X8XB1X	FORWARD REAR SUSP CROSSMEMBER MATERIAL	STEEL CROSSMEMBER MATERIAL	0	0
S	ZIXA1X	CROSSMEMBER, BOGIE, MATERIAL	STEEL CROSSMEMBER MATERIAL	0	0
S	X6XB1X	REAR FRAME TREATMENT	TAPERED REAR CROSSMEMBER, 27 DEGREE	0	23
S	4DXA3X	FRONT BUMPER	STEEL AERO BUMPER W/END CAPS & AIR DAM	0	0
S	F7BA1X	BUMPER REINFORCEMENT	BUMPER REINFORCEMENT	23	0
S	65XB1X	FRONT FENDER EXTENSION	NO FRONT FENDER EXTENSION PROVIDED	0	0
S	4EXB1X	FRONT TOWING DEVICE	TWO FRONT TOWING DEVICES	0	0
S	Q8CH1X	CHASSIS WIRING HARNESS CASING	HEAVY DUTY MAIN CHASSIS WIRING HARNESS COVERING	0	0
	U7CFOX	LH FUEL TANK FACE LOCATION	LH FUEL TANK FRONT FACE @ XM=5005	0	0

				WEIGH	T (LB)
TRANS	SPORT ADAPTA	TION	DESCRIPTION	FRONT	REAR
s	490243	FIFTH WHEEL PACKAGE	FONTAINE 6000 NO-SLACK II AIR SLIDE LEFT HAND RELEASE	38	384
S	E5BASX	GROUND TO 5TH WHEEL TOP HGT.	47.5" FIFTH WHEEL HEIGHT	0	0
s	6JXA1X	SLIDING FIFTH WHEEL TRAVEL	12.0 INCHES OF FIFTH WHEEL TRAVEL	0	0
s	6BX5XX	FIFTH WHEEL REARMOST POSITION	26" BEHIND FORWARD DRIVE AXLE CENTER (-660MM)	0	0
s	LIXA1X	FIFTH WHEEL ANGLE MATERIAL	STEEL FIFTH WHEEL ANGLES	0	0
s	51XA1X	HOSEHANGERS	DUMMY GLADHANDS AND CABLE STORAGE BRACKET LEFT HAND BACK OF CAB REACHABLE FROM GROUND	0	0
s	WHXD1X	TRAILER BRAKE CONNECTION POSITION	CAB MOUNTED TRAILER BRAKE CONNECTION	0	0
s	52XA1X	TRAILER ELECTRICAL CABLE	FIXED TRAILER CABLE	0	0
s	5ZXB1X	TRAILER BRAKE HOSES & CABLES	12' COILED TRAILER BRAKE AIR HOSES; ABS CABLE W/ 48" LEAD	0	0
S	WLXC1X	TRAILER BRAKE HAND CONTROL	DELETE TRAILER BRAKE HAND CONTROL	0	0

				WEIGHT (LB)			
CALCULATED CODES - KAX		DESCRIPTION			FRONT	REAR	
S	9JXA1X	PROPCALC SELECTION	YES, THE ORDER MUST BE	CALCULATED		0	0

				WEIGH	IT (LB)
CAB EXTERIOR			DESCRIPTION	FRONT	REAR
s	4SXC1X	AERODYNAMIC DEVICE CAB SIDE	CAB SIDE FAIRINGS WITH EXTENDERS	23	27
S	2DX30X	CAB SUSPENSION	AIR RIDE CAB SUSPENSION WITH LATERAL DAMPENERS	-11	-2
s	21XA1X	AUXILIARY REAR WINDOW	STANDARD REAR WINDOW	0	0
s	D2XA1X	WIPER BLADES	WIPER BLADES, BASIC	0	0
S	28XD1X	FRONT GRILLE	BLACK GRILLE	0	0

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				WEIGH	IT (LB)
CAB E	CAB EXTERIOR DESCRIPTION				
S	0EAC1X	AIR INTAKE GRILLE, FINISH	AIR INTAKE GRILLE, BLACK	0	0
S	3FX49X	EXTERIOR SIDE VIEW MIRRORS	BLACK AERODYNAMIC MIRRORS	0	0
S	3GXC1X	EXTERIOR MIRROR FEATURES	HEATED, POWER AXIS MIRROR, BOTH SIDES	3	0
s	87AAAX	MIRROR ARM WIND DEFLECTOR	INTEGRAL MIRROR ARM SHROUD AND A-PILLAR AIR-FLOW DEVICE	3	0
s	LZXD1X	AIR HORN	DUAL TRUMPET MOUNTED UNDER CAB	0	0
S	4NXB1X	EXTERIOR SUNVISOR	EXTERIOR SUN VISOR WITH CLEAR LENS LED MARKER LAMPS	0	0
s	T3CA1X	EXTERIOR BRAND BADGING (CA)	EXTERIOR BADGES & EMBLEMS	0	0

				WEIGH	T (LB)
CAB II	NTERIOR		DESCRIPTION	FRONT	REAR
S	540088	INTERIOR TRIM LEVEL	FLEET - VINYL PANELS WITH METAL HEX TRIM	0	0
S	1DAF1X	SEAT MFG. AND SERIES, DRIVER	NATIONAL DRIVER SEAT	0	0
S	I5DA1X	SEAT PROFILE, DRIVER	STANDARD WIDTH DRIVER SEAT	0	0
S	520101	DRIVER SEAT	X1 WREN VINYL	0	0
S	3ZXG2X	DRIVER SEAT SUPPORT	DRIVER SEAT - AIR SUSPENDED	0	0
S	I7DA1X	SEAT COMFORT, DRIVER	DRIVER SEAT - ONE AIR ADJUSTABLE LUMBAR CHAMBER	0	0
S	521998	PASSENGER SEAT	NO PASSENGER SEAT PROVIDED	-39	0
S	OHAA1X	SEAT SUPPORT, DUST COVER	SEAT BASE DUST COVER, DRIVER SIDE	0	0
S	K7AA1X	SAFETY BELT LENGTH	STANDARD SAFETY BELT LENGTH	0	0
S	OUXA1X	SAFETY BELT DRIVER SEAT	SAFETY BELT DRIVER SEAT, BLACK	0	0
S	4AXB1X	CLIMATE UNIT	INTEGRAL AIR CONDITIONER WITH HEATER - MANUAL CONTROLS	0	0
S	31XK2X	FLOOR MATS	FRONT FLOOR INSERTS, RUBBER	0	0
S	4JXD1X	STORAGE OVERHEAD DRIVER	NETTED OVERHEAD STORAGE (DRIVER / PASSENGER SIDES) WITH CB MOUNTING AND AUXILIARY SWITCHES	0	0
S	XRXB1X	STEERING WHEEL ADJUSTMENT	STANDARD STEERING WHEEL ADJUSTMENT	0	0
S	7BAA3X	STEERING WHEEL MATERIAL	STANDARD STEERING WHEEL COVERING	0	0
S	571021	GAUGE PACKAGE	TEN GAUGE INSTRUMENT CLUSTER	0	0
S	PVXA2X	AIR RESTRICTION INDICATOR	GRADUATED ARI ON FILTER	0	0
S	N8XD1X	SPEEDOMETER GRADUATION	MPH SPEEDOMETER GRADUATION	0	0

					IT (LB)
LIGHTING			DESCRIPTION	FRONT	REAR
S	P8XB8X	HEADLAMPS	LED HEADLAMPS WITH BASIC DRL	0	0
S	LSXG1X	DAYTIME RUNNING LAMPS (DRL)	EQUIPPED WITH DAYTIME RUNNING LIGHTS	0	0
S	NEXH1X	STOP AND TAIL LIGHTS	DUAL INTEGRATED SUPER 60 LED TAIL LIGHTS, SEPARATE LED BACKUP LIGHT, ALL MTD IN TAPERED CROSSMEMBER	0	0
S	NPXB1X	TURN SIGNAL SWITCH	SELF CANCELLING TURN SIGNAL	0	0

				WEIGHT	Г (LB)
AUDIO	O SYSTEM		DESCRIPTION	FRONT	REAR
S	590031	RADIO PACKAGE	AM / FM / MP3 / USB / BLUETOOTH RADIO	0	0
s	73AJ1X	RADIO ANTENNA	SINGLE RIGHT HAND 48 INCH MIRROR MOUNTED RADIO ANTENNA	3	0
s	LYXF1X	STEERING WHEEL CONTROLS	WITH STEERING WHEEL SWITCHES	3	0

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				WEIGH	IT (LB)
AUDIC	SYSTEM		DESCRIPTION	FRONT	REAR
s	NOXA1X	MARKER INTERRUPTER SWITCH	MARKER INTERRUPTER SWITCH	0	0
S	5CXA1X	RADIO SPEAKERS	SPEAKERS IN DASH ONLY	0	0
s	5JXB1X	CB RADIO MOUNTING	OVERHEAD MOUNTED CB HOLD DOWN	0	0
5	5BXB5X	CB ANTENNA	SINGLE LEFT HAND 48 INCH MIRROR MOUNTED CB ANTENNA	0	0
				WEIGH	IT (LB)
MISC	CAB EQUIPME	NT	DESCRIPTION	FRONT	REAR
S	2XX35X	WINDOW LIFT	POWER WINDOW LIFT BOTH DOORS	7	5
S	3AXB1X	DOOR LOCKS CAB	MANUAL CAB DOOR LOCKS	0	0
s	20XA1X	KEY TYPE	BASIC UNIQUE KEY	0	0
5	8BXB1X	KEY QUANTITY PER UNIT	4 KEYS PROVIDED PER UNIT	0	0
S	EAXA1X	AUXILIARY SWITCH	ONE (1) AUXILIARY SWITCH WITH WIRING, 15 AMP	0	0
				WEIGH	IT (LB)
ΓIRES	AND WHEELS	FRONT	DESCRIPTION	FRONT	REAR
S	0930D3	TIRE PACKAGE FRONT	295/75R22.5G BRIDGESTONE R213 ECOPIA (12350 LBS. GAWR) LONG / REGIONAL HAUL (Total for QTY = 2)	230	0
	4WCA1X	TIRE CLASSIFICATION FRONT (CA)	GHG FRONT TIRE CLASSIFICATION, ADVANCED LOW ROLLING RESISTANCE	0	0
S	084069	WHEEL PACKAGE FRONT	22.5X8.25 ACCURIDE STEEL POWDER COAT WHITE 286BC 5 HAND HOLES HUB PILOTED (Total for QTY = 2)	137	0
S	907002	FRONT WHEEL AND TIRE QUANTITY	TWO WHEELS AND TIRES FRONT	0	0
				W5101	T (1 D)
TIDEO	4 N I D 1 A // 1 E E I O	0540	DECORPTION	WEIGH	
IIRES	AND WHEELS	REAR	DESCRIPTION 295/75R22.5G BRIDGESTONE M713 ECOPIA (22700 LBS. GAWR)	FRONT	REAR
S	0940A1	TIRE PACKAGE DRIVE	LONG / REGIONAL HAUL (Total for QTY = 8)	0	918
S	4XCA1X	TIRE CLASSIFICATION REAR (CA)	GHG REAR TIRE CLASSIFICATION, ADVANCED LOW ROLLING RESISTANCE	0	0
S	085069	WHEEL PACKAGE DRIVE	22.5X8.25 ACCURIDE STEEL POWDER COAT WHITE 286BC 5 HAND HOLES HUB PILOTED (Total for QTY = 8)	0	547
S	908008	DRIVE WHEEL AND TIRE QUANTITY	EIGHT WHEELS AND TIRES DRIVE	0	0
				WEIGH	IT (LB)
MISC	TIRE EQUIPME	NT	DESCRIPTION	FRONT	REAR

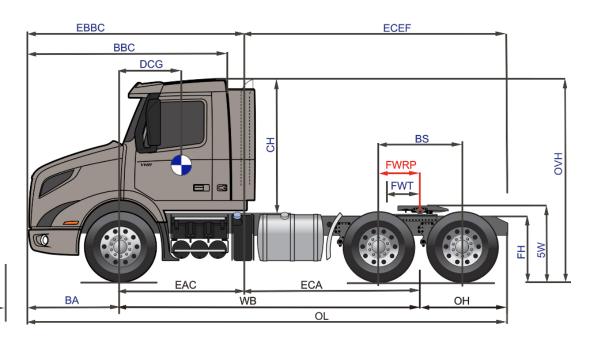
				WEIGH	IT (LB)
PAINT			DESCRIPTION	FRONT	REAR
S	950800	CAB PAINT SCHEME	1 COLOR	0	0
S	9801T4	FIRST TRUCK COLOR	GLACIER WHITE; P3029	0	0
S	959998	NEW PAINT DEVELOPMENT FEE	NO NEW PAINT DEVELOPMENT FEE	0	0
	BG2012	PAINT BUG CODE	BUG CODE EY	0	0
S	MPB980	CAB COLOR	CAB SAME AS FIRST COLOR	0	0
S	MPD980	HOOD COLOR	HOOD SAME AS FIRST COLOR	0	0

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				WEIGH	IT (LB)
PAINT			DESCRIPTION	FRONT	REAF
s	MPE980	COWL COLOR	COWL SAME AS FIRST COLOR	0	0
S	987980	BUMPER COLOR	BUMPER SAME AS FIRST COLOR	0	0
	992980	CHASSIS FAIRING COLOR	CHASSIS FAIRING SAME AS FIRST COLOR	0	0
S	994998	ROOF FAIRING COLOR	NO ROOF FAIRING COLOR PROVIDED	0	0
S	996980	SUN VISOR COLOR	SUN VISOR SAME AS FIRST COLOR	0	0
s	9861U1	CHASSIS COLOR	BLACK; P3036	0	0
S	988401	DISC WHEEL OR RIM COLOR	STEEL DISC WHEELS - PREPAINTED WHITE, POWDER - COAT, ALUMINUM OR STYLIZED DISC - UNPAINTED	0	0
				WEIGH	IT (LB)
BUSIN	ESS SERVICES	5	DESCRIPTION	FRONT	REAF
s	9LAA1X	PRE-DELIVERY INSPECT LOCATION	PRE-DELIVERY INSPECTION, OUTSIDE FACTORY	0	0
				WEIGH	IT (LB)
OUTSII	DE MODIFICAT	TION PLANNING	DESCRIPTION	FRONT	REAF
s	612998	OUTSIDE MODIFICATION CNG TANK INSTALLATION PLANNING CODE	NO FONTAINE CNG TANK INSTALLATION PLANNING CODE	0	0
S	613998	OUTSIDE MODIFICATION BULKHAULER PLANNING CODE	NO FONTAINE BULKHAULER PLANNING CODE	0	0
s	615998	OUTSIDE MODIFICATION IN- SERVICE PLANNING CODE	NO FONTAINE IN-SERVICE PLANNING CODE	0	0
s	618998	OUTSIDE MODIFICATION	NO FONTAINE AUXILIARY INSTALL	0	0
S	609998	AUXILIARY AXLE INSTALL CODE OUTSIDE MODIFICATION LEAD TIME CODE	NO FONTAINE LEAD TIME	0	0
				WEIGH	IT (LB)
BASE \	WARRANTY AN	D PURCHASED COVERAGES	DESCRIPTION	FRONT	REAF
s	899301	WARRANTY TYPE	NORMAL_DUTY_STANDARD_BASE_COVERAGE 12_MONTHS / 100,000_MILES	0	0
S	896900	VOLVO D11/D13 ENGINE EXTENDED COVERAGE	VOLVO D11/D13 BASE ENGINE COVERAGE - 24MTHS/250K MILES	0	0
	M8309T	EMISSION - SURCHARGE	EPA (ONLY) FOR VOLVO 11L / 13L DIESEL	0	0
s	M99998	CUSTOM/BUNDLED PURCHASE COVERAGE OPTIONS	NO CUSTOM/BUNDLED PURCHASE COVERAGE OPTIONS PROVIDED	0	0
s	875001	VEHICLE EMISSIONS COMPONENTS COVERAGE	US & CANADA VOLVO ENGINE EQUIPPED VEHICLE EMISSIONS COMPONENTS COVERAGE_60 MONTHS/100K_MILES	0	0
S	894998	CUMMINS ENGINE EXTENDED COVERAGE	NO CUMMINS ENGINE PROTECTION PLAN INCLUDED	0	0
s	880105	TRANSMISSION COVERAGE	60 MO/750K MI: STANDARD I-SHIFT WARRANTY, NORMAL DUTY VEHICLE	0	0
S	685998	CLUTCH COVERAGE	NO CLUTCH COVERAGE PROVIDED	0	0
s	888900	ADDITIONAL EXTENDED CHASSIS TOWING COVERAGE	BASE CHASSIS TOWING COVERAGE, 90 DAY/5000 MILE/8050 KILOMETER	0	0
S	874900	ADDITIONAL EXTENDED ENGINE TOWING COVERAGE	BASE VOLVO ENGINE TOWING COVERAGE, 24 MO/250K MILE	0	0
s	866011	REMOTE DIAGNOSTICS BUNDLE	REMOTE DIAGNOSTICS WITH REMOTE PROGRAMMING - 24 MONTHS	0	0
s	867001	UPTIME CENTER BUNDLE	ASIST AND VOLVO ACTION SERVICE - 24 MONTHS	0	0
s	862010	PREPAID API	WITHOUT PREPAID API	0	0

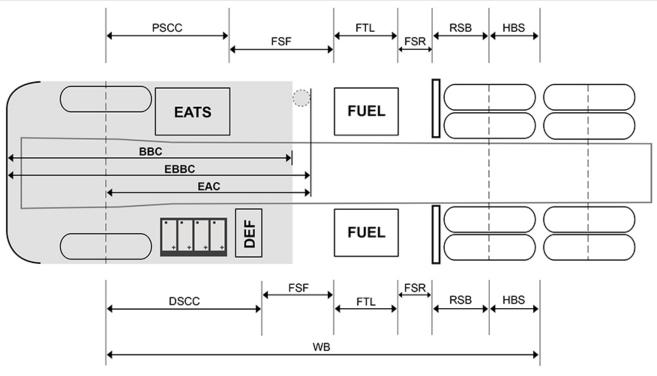
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VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY					
Description	Sales Code	Dwg Ref	Length	UOM	
Front Frame Extension	N/A	FE	0.0	INCHES	
Bumper to Front Axle	N/A	BA	51.1	INCHES	
Eff. Bumper to Front Axle	N/A	N/A	51.1	INCHES	
Wheelbase	N/A	WB	171.7	INCHES	
Rear Overhang	N/A	ОН	54.5	INCHES	
Overall Length	N/A	OL	277.3	INCHES	
Bumper to Back of Cab	N/A	BBC	113.5	INCHES	
Eff. Bumper to Back of Cab	N/A	EBBC	113.5	INCHES	
Eff. Cab to Rear Axle	N/A	ECA	109.3	INCHES	
Eff. Front Axle to Back of Cab	N/A	EAC	62.4	INCHES	
Eff. Cab to End of Frame	N/A	ECEF	163.8	INCHES	
Unladen 5th Wheel Height	E5BASX	5W	47.5	INCHES	
Unladen Frame Height	N/A	FH	39.0	INCHES	
Cab Height	N/A	СН	75.0	INCHES	
Overall Height	N/A	OVH	114.0	INCHES	
Driver CG	N/A	DCG	42.0	INCHES	
52" BOGIE SPREAD (1320MM)	GWXBYX	BS	52.0	INCHES	

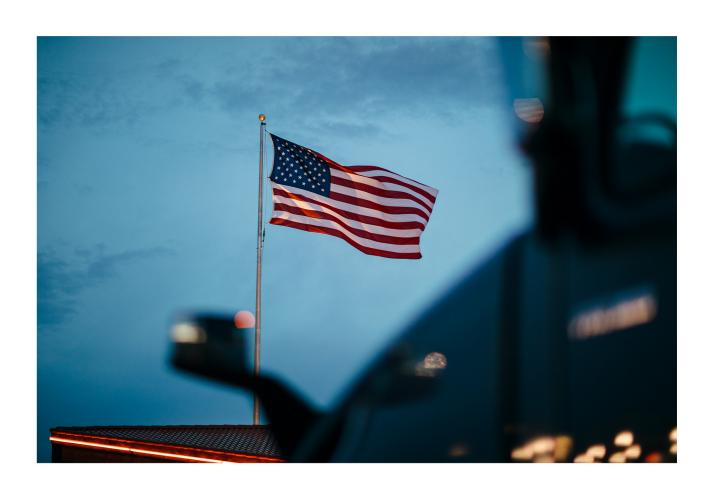


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VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY				
Description	Sales Code	Dwg Ref	Left Value(in)	Right Value(in)
Wheelbase	N/A	WB	171.7	171.7
Eff. Front Axle to Back of Cab	N/A	EAC	62.4	62.4
75 GALLON LEFT HAND FUEL TANK / NO RIGHT HAND DIESEL TANK PROVIDED	J8XB1X / J9XK1X	FTL	32.2	0.0
Bumper to Back of Cab	N/A	BBC	113.5	113.5
Eff. Bumper to Back of Cab	N/A	EBBC	113.5	113.5
LEFT HAND BATTERY BOX - 4 CAPACITY, DEF TANK MOUNTED BEHIND BATTERY BOX (VNL / VNR)	ЗХВНАХ	DSCC	78.5	N/A
INTEGRATED DPF & SCR (VNR / VNL / VHDB)	3YBAFX	PSCC	N/A	75.2
Frame Space Front	N/A	FSF	2.8	0.0
Frame Space Rear	N/A	FSF	4.7	43.0
38,000 LB VOLVO AIR SUSPENSION 52" SPACING	350410	RSB	27.5	27.5
HBS	GWXBYX	HBS	26.0	26.0



Top View image is intended for illustration purposes only and is not presented to scale. Wheelbase, Axle Spacing and After frame are not shown as specified, but are a representation. Customer Adaptation (CA) options and relocated components are not represented in these images. Most CA options impact the variation of the image, thus an image may not populate. Calculations are approximate to a tolerance of \pm 4 inches due to component mounting variation. Certain chassis component options are NOT represented in the Top View image, such as, but not exclusive to, Front Frame Extensions, Fuel Water Separators, Air Dryers, PTOs, Fifth Wheels, Chassis Fairings, Toolboxes, Trailer Connections. For further information on these items and their respective locations on your specification, please refer to the data sheets associated with those items in the configurator.





Volvo Trucks