TECHNICAL SPECIFICATION

VHD64F300 Daycab - 113.6" BBC

				WEIGH	IT (LB)
MODE	L PACKAGE		DESCRIPTION	FRONT	REAR
S	012145	MARKETING MODEL	VHD64F300	0	0
S	99X76X	MANUFACTURING LOCATION	VOLVO TRUCKS - ASSEMBLED IN THE USA	0	0
S	007145	00 MODEL	VHD64F300	7,326	4,681
S	DDX15X	CHASSIS TYPE	TRUCK	0	0
S	CDX23X	MODEL SERIES	VHD / VAH MODELS - 113.6" BBC	0	0
	M84033	INTENDED REGISTRATION LOCATION	NORTH CAROLINA	0	0
	MBT09T	VEHICLE CERTIFICATION	EPA (ONLY) FOR VOLVO 11L / 13L DIESEL	0	0

				WEIGH	T (LB)
VEHIC	LE ADAPTATION	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	125001	AREA/DOMICILE (EXHAUST)	49 STATE + CANADA / NON CALIFORNIA	0	0
S	263206	VEHICLE APPLICATION	TRUCK / ASPHALT OR DUMP BODY	0	0
S	898003	VEHICLE WARRANTY QUALIFICATION	STANDARD HEAVY DUTY WARRANTY QUALIFIED	0	0
S	259003	VEHICLE VOCATION	CONSTRUCTION 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	DHX20X	OPERATING CLASS	OPERATING CLASS TWO (ON/OFF 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	2CXD3X	CAB TYPE	300 - DAY CAB WITH B-PILLAR EXHAUST	25	20
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	ZMXA1X	ESP PACKAGE	VOLVO ENHANCED STABILITY TECHNOLOGY (VEST)	0	0
S	WPXB1X	ABS TRACTION CONTROL	6 CHANNEL TRACTION CONTROL WITH LIMITED DISABLE	0	0
s	3MBA1X	PARK BRAKE ALARM	PARK BRAKE ALARM, SOUNDS IF BRAKE OFF AND DRIVER'S DOOR OPENED	0	0

				WEIGH	IT (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)
ENGINE	EQUIPMENT		DESCRIPTION	FRONT	REAR
S	KWXA1X	AIR CLEANER	SINGLE STAGE AIR CLEANER	0	0
S	JWXD1X	AIR INTAKE	HOOD MOUNTED AIR INTAKE	0	0
S	H9XM1X	RADIATOR	930 SQ IN, 2 ROW CORE RADIATOR	0	0
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	PJXMNX	ALTERNATOR	160 AMP DELCO REMY 28SI ALTERNATOR (12V)	0	0
S	810113	BATTERY PACKAGE	3 VOLVO 760 CCA MAINTENANCE FREE 12V BATTERIES, 2280 CCA	0	0
S	L4X16X	BATTERY BOX MOUNTING	BATTERY BOX, LEFT HAND SIDE, BEHIND FRONT FENDER	0	0
s	NQXB1X	BATTERY BOX CONFIGURATION	BATTERY BOX - 3 CAPACITY	0	0
S	L5XA1X	BATTERY BOX COVER	BASIC BATTERY BOX COVER	0	0
S	NFXA0X	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	230049	EXHAUST SYSTEM	INTEGRATED DPF AND SCR MOUNTED RIGHT HAND SIDE UNDER CAB WITH CAB-MOUNTED VERTICAL PIPE	0	0
S	232088	EXHAUST OUTLET PACKAGE	10' 0" ALUMINIZED STAINLESS STEEL SINGLE STACK	0	0
S	K0XC4X	EXHAUST FEATURES	STRAIGHT STACK, SIDE OUTLET DIFFUSER BOX	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	MBXA1X	PRIMARY FUEL FILTER LOCATION	STANDARD FUEL FILTER LOCATION	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	T (LB)
TRANS	SMISSION		DESCRIPTION		FRONT	REAR
S	270707	TRANSMISSION PACKAGE	VOLVO 12 SPEED I-SHIF	SEVERE DUTY, AT2612F DIRECT DR	VE 0	0
s	295009	TRANSMISSION ELECTRONICS PACKAGE	PERFORMANCE (VOCAT ELECTRONICS	ONAL) I-SHIFT TRANSMISSION	0	0
S	RVXH5X	GEAR SHIFT CONTROL	GEAR SHIFT LEVER, SEA	T MOUNTED, PREMIUM, I-SHIFT	0	0
s	B1EA1X	TRANSMISSION AUTO NEUTRA ON P-BRAKE	VOLVO I-SHIFT TRANSM	SSION AUTO NEUTRAL ON PARK BR	AKE O	0
S	3IAA2X	HILL START ASSIST	HILL START ASSIST		0	0
S	6SAA1X	TRANSMISSION KICK-DOWN MODE	VOLVO I-SHIFT TRANSM ECONOMY AND PERFORMANCE MODES	SSION KICK-DOWN MODE, ENABLE	D IN O	0
S	4LDA1X	TRANSMISSION OUTPUT TORQUE	STANDARD OUTPUT TOR	QUE	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 PACKA	θE	0	0
S	T2XB1X	TRANSMISSION COOLER	WATER TO OIL TRANS C	OOLER MOUNTED ON TRANSMISSIO	N 0	0
S	D4AB1X	AMT/AUTOMATIC TRANS PTO FUNCT.	TRANSMISSION PTO FUI	ICTIONS ENHANCED	0	0
S	195213	DRIVELINE - MAIN	DANA/SPICER SPL250 L	TE (PROPS-L)	0	0
S	THXC5X	DRIVELINE MANUFACTURER	PROP. SHAFT MANUF. B	SPICER SPL LIGHT SERIES	124	124
S	204201	DRIVELINE - INTERAXLE	DANA-SPICER SPL170XL	EXTENDED LUBE SERIES	0	0
S	250111	CLUTCH	VOLVO SACHS 17" SINGI SHIFT	E PLATE DAMPENED ORGANIC FOR	I- 0	0
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				WEIGH	IT (LB)
PROG	RAMMABLE FE	ATURES	DESCRIPTION	FRONT	REAR
	9KAA1X	IDLE EMISSION CERTIFICATION	IDLE EMISSION CERTIFICATION, BASIC	0	0
s	A3AAAX	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 (P1I16)	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 (P1AL0)	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	E3AAEX	CRUISE CONTROL MIN SPEED (BK)	MIN CRUISE, 30 MPH (48 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 (P1I01)	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	W5BE1X	MAXIMUM ENGINE SPEED AT 0 MPH (P1ANA)	1400 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	EXXGSX	PTO MAXIMUM ENGINE SET SPEED (AND)	PTO ENGINE MAXIMUM 700 RPM	0	0
S	EYXGSX	PTO RESUME ENGINE SET SPEED (ANE)	PTO ENGINE RESUME 700 RPM	0	0

					WEIGH	T (LB)
FRON	Γ AXLE		DESCRIPTION		FRONT	REAR
S	370403	FRONT AXLE PACKAGE	VOLVO VF14 14,600 LB FROM	T SPRINGS	20	0
S	70BB1X	BRAKE REGULATION	BRAKE REGULATION, STOPP	NG DISTANCE 310 FT (94M)	0	0
S	782014	FRONT BRAKE & HUB PACKAGE	FRONT BRAKE BENDIX SPICE STANDARD LUBE	R, NEXT GENERATION HEAVY DUTY,	42	0
S	U5XA1X	FRONT BRAKE DIMENSION	16.5X5 FRONT BRAKE SIZE		0	0
S	U3XA1X	BRAKE TYPE, FRONT AXLE	CAST IRON FRONT BRAKE DF	RUM OUTBOARD MOUNTED	0	0
s	LQXAQX	FRONT BRAKE LINING MATERIAL	BRAKE LINING MATERIAL FR	ONT, BENDIX SPICER ES420	0	0
S	K2EA1X	BRAKE SHOE COATING FRONT	BRAKE SHOE COATING FROM	IT, BASIC	0	0
s	UDXA1X	FRONT AXLE BRAKE DUST SHIELD	FRONT BRAKE DUST SHIELD	5	0	0
S	0KXI5X	HUBS, FRONT AXLE	IRON PRESET PLUS FRONT A	XLE HUBS WITH SKF HUBCAPS	0	0
	162002	FRONT AXLE LUBRICANT	SYNTHETIC OIL, SHELL 75W9	0 FRONT AXLE LUBRICANT	0	0
S	XAXBFX	POWER STEERING GEAR	TRW THP60 INTEGRAL POWE	ER STEERING GEAR	0	0
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				WEIGH	т (LB)
FRONT AXLE			DESCRIPTION	FRONT	REAR
S	M0XB1X	STEERING SHAFT TYPE	GREASEABLE STEERING SHAFT	-2	0
S	371071	FRONT SUSPENSION PACKAGE	PARABOLIC LEAF FRONT SUSPENSION	78	0
S	IRXA1X	FRONT SUSP MAINTENANCE	LUBRICATED SPRING PINS AND BUSHINGS	0	0

				WEIGH	T (LB)
REAR	AXLE		DESCRIPTION	FRONT	REAR
S	330684	REAR AXLE PACKAGE	MERITOR MT-40-14X4D HYPOID (HEAVY DUTY HOUSING) 40,000 LB CAPACITY	0	0
S	TAXCAX	REAR AXLE RATIO	2.64 REAR AXLE RATIO	0	0
S	TUXB1X	DIFFERENTIAL LOCK	INTERAXLE DIFFERENTIAL LOCK	0	0
S	350377	REAR SUSPENSION PACKAGE	40,000 LB VOLVO T-RIDE (2-LEAF FIRM RIDE) 54" SPACING	0	386
S	YVXA1X	REAR SHOCK ABSORBER	SHOCK ABSORBERS, DRIVE AXLES	0	102
S	783022	REAR BRAKE & HUB PACKAGE	REAR BRAKE BENDIX SPICER, NEXT GENERATION HEAVY DUTY, STANDARD LUBE	0	0
S	U8XA1X	DRIVE AXLE BRAKE DIMENSION	16.5X7 REAR BRAKE SIZE	0	0
S	U4XA1X	BRAKE TYPE, DRIVE AXLE	CAST IRON DRIVE AXLE BRAKE DRUM OUTBOARD MOUNTED	0	0
S	UEXA1X	DRIVE AXLE BRAKE DUST SHIELD	REAR BRAKE DUST SHIELDS	0	0
s	MAXF1X	DRIVE AXLE BRAKE LINING MATERIAL	BRAKE LINING MATERIAL DRIVE, BENDIX SPICER ES-600	0	0
S	J8EA1X	BRAKE SHOE COATING DRIVE	BRAKE SHOE COATING DRIVE, BASIC	0	0
S	OLXI5X	HUBS, DRIVE AXLE	IRON PRESET PLUS DRIVE AXLE HUB WITH INTEGRATED SPINDLE NUT	0	0
S	163002	DRIVE AXLE LUBRICANT	SYNTHETIC OIL, SHELL 75W90 DRIVE AXLE LUBRICANT	0	0
S	781116	PARKING BRAKE CHAMBER PACKAGE	FOUR CAM TYPE HALDEX GOLD SEAL PLUS	0	14
S	V1AB1X	REAR BRAKE CHAMBER SIZE	REAR BRAKE CHAMBER 30 / 30 SQ INCHES (SERVICE / EMERGENCY)	0	0
s	UKXA1X	CHAMBER STROKE LENGTH, DRIVE AXLE	BASIC LENGTH BRAKE CHAMBER STROKE	0	0
S	784009	DRUM BRAKE SLACK ADJUSTERS	HALDEX BRAKE ADJUSTER FRONT AND REAR	0	0
S	O5BD1X	FRONT BRAKE CHAMBER SIZE	FRONT BRAKE CHAMBER 24 SQUARE INCHES (SERVICE)	0	0

					WEIGH	T (LB)
CHAS	SIS		DESCRIPTION		FRONT	REAR
S	3XB3AX	DRIVER SIDE FRONT CHASSIS CONFIGURATION	LEFT HAND BATTERY BOX BEHIND BATTERY BOX (VH	- 3 CAPACITY, DEF TANK MOUNTED DF)	0	0
s	3YBAEX	PASSENGER SIDE FRONT CHASSIS CONFIGURATION	INTEGRATED DPF & SCR V	/ITH B-PILLAR EXHAUST (VHDF / VAH) 0	0
S	400232	WHEELBASE	232" WHEELBASE		433	433
S	402055	OVERHANG	55" OVERHANG		0	206
S	KBXB1X	FUEL TANK SHAPE, LIQUID	26" DIA CYLINDRICAL FUE	LTANK	0	0
S	J8XB1X	LIQUID FUEL TANK, LEFTHAND SIDE	75 GALLON LEFT HAND FU	EL TANK	0	0
S	KEXA1X	FUEL TANK MATERIAL, LIQUID	ALUMINUM FUEL TANK M	ATERIAL	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	8NAA1X	DPF COVER	DPF COVER, PAINTED STE	EL	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 TAN	< STRAPS	0	0
S	KFXA1X	FUEL TANK CAP	NON-LOCKING FUEL TANK	CAP	0	0
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				WEIGH	T (LB)
CHASS	SIS		DESCRIPTION	FRONT	REAR
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	UWXB1X	AIR TANK DRAIN VALVE	MANUAL PULL CORD ON BRAKE SYSTEM TANKS	0	0
S	403006	FRAME RAIL PACKAGE	11.81"X3.54"X.38" STRAIGHT STEEL RAILS	0	0
S	8EXB1X	INTERMEDIATE CROSSMEMBER MATERIAL	STEEL CROSSMEMBER MATERIAL	20	23
S	OAXA1X	INTERMEDIATE CROSSMEMBER CONFIGURATION	BASIC INTERMEDIATE CROSSMEMBER	0	0
S	X6XA1X	REAR FRAME TREATMENT	STRAIGHT CUT-OFF REAR CROSSMEMBER	0	38
S	4DXE3X	FRONT BUMPER	STEEL CONSTRUCTION BUMPER-THREE PIECE	0	0
S	FRXA1X	BUMPER POSITION	BUMPER MOUNTED STANDARD POSITION	0	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
s	U7CFCX	LH FUEL TANK FACE LOCATION	LH FUEL TANK FRONT FACE @ XM=4325	0	0

				WEIGH	IT (LB)
TRANSPORT ADAPTATION		ΓΙΟΝ	DESCRIPTION	FRONT	REAR
S	L0XB1X	ELECTRICAL CONNECTIONS BACK OF CAB	BODY BUILDER CONNECTIONS BACK OF CAB	3	0
S	WLXC1X	TRAILER BRAKE HAND CONTROL	DELETE TRAILER BRAKE HAND CONTROL	0	0
S	6WXA1X	CENTER CONSOLE FOR BODY CONTROLS	MOUNTING PLATE ONLY FOR BODY CONTROLS	0	0
s	L3XC1X	BODY BUILDER ELECTRICAL PREP	ELECTRICAL COMPLETE KIT FOR BODY BUILDER AND/OR I- SHIFT PTO'S	0	0

					WEIGH	IT (LB)
CALC	ULATED CODE	S - KAX	DESCRIPTION		FRONT	REAR
s	9JXA1X	PROPCALC SELECTION	YES, THE ORDER MUST BE	CALCULATED	0	0

				WEIGH	IT (LB)
CAB E	XTERIOR		DESCRIPTION	FRONT	REAR
S	2DX30X	CAB SUSPENSION	AIR RIDE CAB SUSPENSION WITH LATERAL DAMPENERS	31	12
S	21XA1X	AUXILIARY REAR WINDOW	STANDARD REAR WINDOW	0	0
S	D2XA1X	WIPER BLADES	WIPER BLADES, BASIC	0	0
S	28XC3X	FRONT GRILLE	BLACK STATIONARY FRONT GRILLE	0	0
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	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

						WEIGH	IT (LB)
CAB I	NTERIOR		DESCRIPTION		F	RONT	REAR
S	540088	INTERIOR TRIM LEVEL	FLEET - VINYL PANELS WI	FLEET - VINYL PANELS WITH METAL HEX TRIM		0	0
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				WEIGH	T (LB)
CAB IN	TERIOR		DESCRIPTION	FRONT	REAR
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	1GAF1X	SEAT MFG. & SERIES, PASSENGER	NATIONAL PASSENGER SEAT	0	0
S	I6DA1X	SEAT PROFILE, PASSENGER	STANDARD WIDTH PASSENGER SEAT	0	0
S	521101	PASSENGER SEAT	X1 WREN VINYL	0	0
S	34XAAX	PASSENGER SEAT SUPPORT	PASSENGER SEAT - FIXED WITH INTEGRATED STORAGE	0	0
S	0HAA1X	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	OXXA1X	SAFETY BELT PASSENGER SEAT	SAFETY BELT PASSENGER 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	571020	GAUGE PACKAGE	EIGHT 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

				WEIGH	IT (LB)
LIGHT	ING		DESCRIPTION	FRONT	REAR
S	P8XB9X	HEADLAMPS	LED HEADLAMPS WITH SIGNATURE DRL	0	0
S	LSXG1X	DAYTIME RUNNING LAMPS (DRL)	EQUIPPED WITH DAYTIME RUNNING LIGHTS	0	0
S	NEXC1X	STOP AND TAIL LIGHTS	DUAL WITH INTEGRAL BACKUP LIGHTS	0	0
s	NPXB1X	TURN SIGNAL SWITCH	SELF CANCELLING TURN SIGNAL	0	0

				WEIGH	IT (LB)
AUDIC	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
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
S	5BXB5X	CB ANTENNA	SINGLE LEFT HAND 48 INCH MIRROR MOUNTED CB ANTENNA	0	0

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				WEIGH	IT (LB)
MISC CAB EQUIPMENT		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
s	8BXB1X	KEY QUANTITY PER UNIT	4 KEYS PROVIDED PER UNIT	0	0

				WEIGH	T (LB)
TIRES AND WHEELS FRONT		FRONT	DESCRIPTION	FRONT	REAR
s	093871	TIRE PACKAGE FRONT	315/80R22.5L BRIDGESTONE M870 (20000 LBS. GAWR) ON/OFF ROAD USAGE (Total for QTY = 2)	336	0
s	084562	WHEEL PACKAGE FRONT	22.5X9.00 ACCURIDE STEEL POWDER COAT WHITE 286BC 5 HAND HOLES HUB PILOTED (Total for QTY = 2)	208	0
S	4WCC1X	TIRE CLASSIFICATION FRONT (CA)	GHG FRONT TIRE CLASSIFICATION, LOW ROLLING RESISTANCE	0	0
S	907002	FRONT WHEEL AND TIRE QUANTITY	TWO WHEELS AND TIRES FRONT	0	0

				WEIGH	T (LB)
TIRES AND WHEELS REAR		REAR	DESCRIPTION	FRONT	REAR
S	094736	TIRE PACKAGE DRIVE	11R22.5G BRIDGESTONE R268 (23360 LBS. GAWR) REGIONAL HAUL (STEER/ALL POSITION) (Total for QTY = 8)	0	971
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	4XCC1X	TIRE CLASSIFICATION REAR (CA)	GHG REAR TIRE CLASSIFICATION, LOW ROLLING RESISTANCE	0	0
S	908008	DRIVE WHEEL AND TIRE QUANTITY	EIGHT WHEELS AND TIRES DRIVE	0	0

					WEIGH	IT (LB)
MIS	C TIRE EQUIPME	INT	DESCRIPTION	FF	RONT	REAR
s	15XABX	TIRE INFLATION VALVE	TIRE INFLATION VALVE, STANDARD		0	0

				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
S	MPE980	COWL COLOR	COWL SAME AS FIRST COLOR	0	0
	987998	BUMPER COLOR	UNPAINTED BUMPER / POWDER COAT / NO BUMPER 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

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				WEIGH	T (LB)
BUSIN	IESS SERVICES		DESCRIPTION	FRONT	REAR
S	9LAA1X	PRE-DELIVERY INSPECT LOCATION	PRE-DELIVERY INSPECTION, OUTSIDE FACTORY	0	0

				WEIGH	IT (LB)
OUTS	SIDE MODIFICA	TION PLANNING	DESCRIPTION	FRONT	REAR
S	615998	OUTSIDE MODIFICATION IN- SERVICE PLANNING CODE	NO FONTAINE IN-SERVICE PLANNING CODE	0	0
S	617998	OUTSIDE MODIFICATION BODY INSTALL CODE	NO FONTAINE BODY INSTALL	0	0
S	618998	OUTSIDE MODIFICATION AUXILIARY AXLE INSTALL CODE	NO FONTAINE AUXILIARY INSTALL	0	0
s	609998	OUTSIDE MODIFICATION LEAD	NO FONTAINE LEAD TIME	0	0

				WEIGH	IT (LB)
BASE WARRANTY AND PURCHASED COVERAGES		ID PURCHASED COVERAGES	DESCRIPTION	FRONT	REAR
s	899302	WARRANTY TYPE	HEAVY_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	880301	TRANSMISSION COVERAGE	36 MO: STANDARD I-SHIFT FOR SEVERE DUTY AND I-SHIFT WITH CRAWLER GEARS TRANS,HEAVY 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

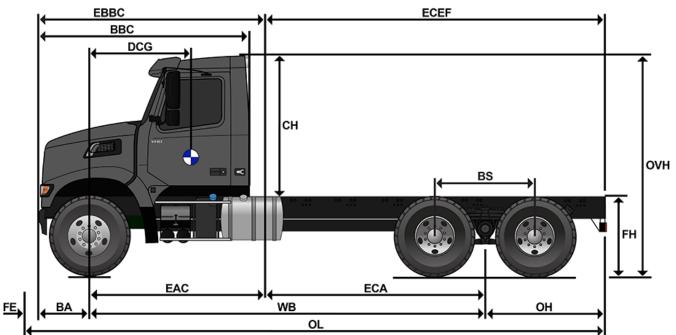
FRONT / REAR AXLE WEIGHTS (LB)	
TOTAL WEIGHT (LB)	

8810 7640 16449

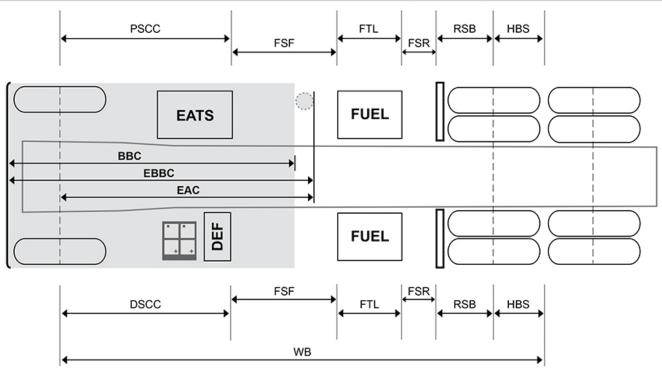
PRICELIST DATE

20230109

VEHICL	E SPECIFICATION/CALCUL	ATED PERFORMANCE SUM	MARY	
Description	Sales Code	Dwg Ref	Length	UOM
Front Frame Extension	N/A	FE	0.0	INCHES
Bumper to Front Axle	N/A	BA	29.1	INCHES
Eff. Bumper to Front Axle	N/A	N/A	29.1	INCHES
Wheelbase	N/A	WB	232.1	INCHES
Rear Overhang	N/A	ОН	55.5	INCHES
Overall Length	N/A	OL	316.7	INCHES
Bumper to Back of Cab	N/A	BBC	113.6	INCHES
Eff. Bumper to Back of Cab	N/A	EBBC	113.6	INCHES
Eff. Cab to Rear Axle	N/A	ECA	147.6	INCHES
Eff. Front Axle to Back of Cab	N/A	EAC	84.5	INCHES
Eff. Cab to End of Frame	N/A	ECEF	203.1	INCHES
Unladen Frame Height	N/A	FH	42.4	INCHES
Cab Height	N/A	СН	74.3	INCHES
Overall Height	N/A	OVH	119.8	INCHES
Driver CG	N/A	DCG	64.5	INCHES
54" BOGIE SPREAD (1370MM)	GWXDGX	BS	54.0	INCHES



VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY						
Description	Sales Code	Dwg Ref	Left Value(in)	Right Value(in)		
Wheelbase	N/A	WB	232.1	232.1		
Eff. Front Axle to Back of Cab	N/A	EAC	84.5	84.5		
75 GALLON LEFT HAND FUEL TANK / NO RIGHT HAND DIESEL TANK PROVIDED	J8XB1X / J9XK1X	FTL	36.0	0.0		
Bumper to Back of Cab	N/A	BBC	113.6	113.6		
Eff. Bumper to Back of Cab	N/A	EBBC	113.6	113.6		
LEFT HAND BATTERY BOX - 3 CAPACITY, DEF TANK MOUNTED BEHIND BATTERY BOX (VHDF)	3XB3AX	DSCC	75.0	N/A		
NTEGRATED DPF & SCR WITH B-PILLAR EXHAUST (VHDF / VAH)	3YBAEX	PSCC	N/A	91.3		
Frame Space Front	N/A	FSF	1.6	0.0		
Frame Space Rear	N/A	FSF	63.6	84.8		
40,000 LB VOLVO T-RIDE (2-LEAF FIRM RIDE) 54" SPACING	350377	RSB	29.0	29.0		
HBS	GWXDGX	HBS	27.0	27.0		



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 ± 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.

PRICELIST DATE 20230109

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