

99-VANSIG

Van Conversion 340W 400AhLi 3000

		QTY	AMS PN	MFG PN	Description
99-VT0302x170	SOLAR CHARGING	2	SOLAR-ZS170	USM1014	Solar Panel Z170
		2	91M-35MZ		Zamp Plug & Strain relief for C-Box
		1	30s-VT-MPP-30A		Mount Set - 35mm Zamp
		2	93C-ZCBNR		Dicor Self Leveling Sealant
		1	20-ROOF	0221241 - 9089	SikaFlex 221
		1	SEAL-SLVL		Roof Combiner Box
		1	SEAL-SKF	SCC110030210	Victron BlueSolar Smart MPPT 100/:
		1	BATTBMS-VTLYNX	LYN060102000	Lynx Distributor
		1	BATTBMS-VT-BUS	BMS30020000C	VE.Bus BMS
		1	FUSE-MEGA-250A	CIP136250000	MEGA-FUSE 250A/32V 5 Pack
40-LIBMV/400	BATTERY BANK	1	CABLE-VT-RJ45-3	ASS030064980	RJ45 UTP Cable 3 m
		2	RELAY-VTBP	BPR000100400	BatteryProtect 12/24V-100A
		1	BATTBMS-AMSLB43		AMS Lithium Control Board V4.3
		1	TEMP-BS		Blue Sky Temperature Sensor
		1	93S-MINI		Switch-Mini On/OFF with Screws
		1	93F-ATC-015A		15A ATC Fuse Kit
		1	93P-RED		Junction Post Kit Positive
		1	93P-BLK		Junction Post Kit Negative
		4	FSTSCW-1034Z	31350	Screw-#10x3/4" PHP SMS Z
		4	FSTSCW-1058SS		Screw-#10x5/8" PHP SMS SS
		2	FSTSCW-612		Screw-#6x1/2" PHP BLK OX
		6	CABLE-4/0-1-BLK		Cable 4/0
		24	CABLE-18GA-2-GRY		Duplex-18/2
		4	CABLE-2-1-RED		Cable-2 ga. Red
		1	CABLE-VT-M8-1	ASS030560100	Victron M8 circular connector M/F 3
		8	LUG-4/0-RING-3/8		4/0 Lug-3/8" Ring
		4	LUG-2GA-RING-3/8		2 ga. Lug-3/8" Ring
		1	LUG-18GA-RING-BR		18-22 ga. Ring Bare
		4	93H-B3/4		Heat Shrink Black 1.5" x 3/4"
		4	93H-R3/4		Heat Shrink Red 1.5" x 3/4"
		1	MONITOR-VTBMV-S		Victron Battery Monitor BMV-712 S
		1	TEMP-VTBMV		Temperature sensor for BMV-700 se
		4	HS-RED-HD-1/2		Heat Shrink 1/2" Red
		2	BATTU-VT-200	BAT512201400	LiFePO4 Battery 12.8V/200Ah - BMS
		12	CABLE-2/0-1-BLK		Cable 2/0
		8	LUG-2/0-RING-3/8		2/0 Lug-3/8" Ring
		4	93H-B3/4		Heat Shrink Black 1.5" x 3/4"
		4	93H-R3/4		Heat Shrink Red 1.5" x 3/4"
		20	CABLE-2/0-1-BLK	4719	Cable-2/0
		30	CABLE-18GA-2-GRY	DWC 1802CMR	Duplex-18/2
		1	LUG-18GA-RING-BR	30006	18-22 ga. Ring-Bare
		1	SWITCH-ESSCLD		Essential black momentary switch
		1	PLATE-MOM		Push Switch Fac Faceplate for Momentary Switch
		4	FSTSCW-612	6NS0PPT/BO	Screw-#6x1/2" PHP BLK OX
		8	LUG-2/0-RING-3/8	LC20381-	2/0 Lug-3/8" Ring
		1	93B-200A		200 Amp DC Brkr. w/Screws
		2	93H-B3/4		Heat Shrink Black 1.5" x 3/4"
		6	93H-R3/4		Heat Shrink Red 1.5" x 3/4"
		1	RELAY-VTCY	CYR010230412 (Li 230A)	Victron Cyrix-Li-ct 12/24V-
		1	INV-VT-3000	PMP123021102	MultiPlus 12/3000/120-50 120V VE.
1	MONITOR-VTDM	DMC00020000C	Digital M. Contr.200/200A GX		
1	CABLE-VT-RJ45-5	ASS030065000	RJ45 UTP Cable 5 m		
1	CABLE-VT-MK3USB	ASS030140000	Victron MK3-USB Interface		
8	LUG-4/0-RING-3/8		4/0 Lug-3/8" Ring		
12	CABLE-4/0-1-BLK		Cable 4/0		
6	93H-R3/4		Heat Shrink Red 1.5" x 3/4"		
2	93H-B3/4		Heat Shrink Black 1.5" x 3/4"		
1	95F-CLST-400A		400A Class T Fuse & Holder		
1	FUSE-CLST-400A		Spare 400 Amp Fuse		
1	WIRETIE-05	GT-40S-0 Bla	Wire Tie 5-7/8"		
1	93S-MINI		Switch-Mini On/OFF with Screws		
25	CABLE-10GA-3-GRY		Stranded 10/3		
2	SPLICE-12-CEC	37025	10-12 ga. Closed End Crimp		
1	BRKR-AC-BRKR-15/15		AC Breaker 15A/15A		
1	BRKR-AC-BRKR-15/20		AC Breaker 15A/20A		
1	BRKR-AC-BRKR-30/15		AC Breaker 30A/15A		
1	CORD-30A-25-L		Shore Power Cord, 30A, 25' Locking		
1	OUTLET-30A-B		Power Outlet - 30A - Black		
1	BOX-MSB	053-00089	Midnite Solar Baby DIN Mnt Box		
1	BRKR-AC-DIN-277V/30A	053-03067	277VAC/30A DIN Mnt Breaker		
1	BOX-SPBS	TT120SLGNM	Sub Panel Brkr. Box-Surface		
1	STRN-S-11/4	CHE 2633	Strain Relief 1-1/4"		
2	STRN-S-3/4	CHE2631	Strain Relief 3/4"		
20	CABLE-14GA-2-WHT		Romex-14-2		
1	OUTLET-15125		15A/125V Outlet		
15	CABLE-6GA-2-GRY		Duplex-6/2		
1	FUSEHLDR-MULT	BLU5025	ST Fuse Block 6 Circuit		
1	BRKR-DC-BRKR-060A	BU-187060F-03	60A DC Circuit Breaker		
4	LUG-6GA-RING-3/8	LC6382-	6 ga. Lug-3/8" Ring		
4	HS-RED-DWALL-1/2	HSDW12-2	Heat Shrink 1/2" Red (4x 1"pcs)		
2	HS-BLK-DWALL-1/2	HSHD12-0	Heat Shrink 1/2" Black (2x 1"pcs)		
2	LUG-6GA-RING-1/4	36071	6 ga. Lug-1/4" Ring		
2	LUG-10GA-SPD-8	32027	10-12 ga. #8 Block Spade-Bare		
1	OUTLET-12USB		12V/USB Outlet		
4	FSTSCW-834B		Screw-#8x3/4 OHP BLK OX		

98-AC3000

98-DCDU



10	CABLE-10GA-2-WHT	MC10-2	Duplex-10/2 600V
4	LUG-10GA-FAST-F	30747	Female Insulated Disconnect 10 ga.