

D23LVS MAJOR COMPONENTS PARTS LIST

TWR PART #	DESCRIPTION	SCHEMATIC TAG #	PRICE
STJ02003	BEACON SAFETY SWITCH	BSS1, BSS2, BSS3	\$7.90
STB99006	40uF 1kv CAP	C103 - C109 C111 - C117 C119 - C125	\$49.00
STB99008CSI	3uF 660V AC CAP	C102, C110, C118, C126	\$32.55
STB99005	4uF 660V AC CAP	C101	\$18.00
STJ02001	CABINET SAFETY SWITCH	CSS1	\$9.00
KTK10	10 amp FUSE	F1	\$11.20
FLQ18	1/8 amp FUSE	F2	\$20.00
FUSE-.5	.5 amp FUSE	F3	\$2.25
KTK20	20 amp	F4	\$11.20
STFLSHTB5	FLASHTUBE	FT1, FT2, FT3	\$360.00
KRPA5AG120V	SPDT OCTAL RELAY	K6	\$43.20
STJ10006	HV BLEEDER RELAY	K2	\$52.00
PM17AY	4PDT RELAY	K2A	\$150.00
KRPA11AG120V	DPDT OCTAL RELAY	K1, K4, K5, K7, K9	\$45.80
INDCTRC3001	INDUCTOR	L1, L2, L3	\$74.00
100273	BURSTING CHOKE	L11, L21, L31	\$74.00
MOV524V15	METAL OXIDE VARISTOR	MOV1, MOV2	\$1.50
V1000LA80A	METAL OXIDE VARISTOR	MOV3, MOV4, MOV5	\$5.20
STT60021	15 POSITION PLUG	P1	\$31.00
STH01258B	D-2/3LVS CONTROL PCB	PCB #1	\$446.00
STH02258A	HIGH VOLTAGE RECTIFIER PCB	PCB #2	\$292.00
STH03258	RELAY PCB	PCB #3	\$90.00
6390-FAA2 (This replaces the P2455L Photocell)	120 - 240V AC PHOTOCCELL	PHOTOCCELL	\$57.75
STA08018	150 ohm100W	R31, R33, R35	\$18.14
STA08015	35K 20W	R32, R34, R36	\$11.55
STA08010	2.4 MEG 2W	R37, R38, R39	\$2.00
STJ01002	SPDT 10 amp SWITCH	SW3	\$6.15
STC05006	ISOLATION TRANSFORMER	T2	\$67.00
STC30018	FERRORESONANT TRANSFORMER	T1	\$1,125.00
STC30019	FERRORESONANT TRANSFORMER	T3	\$1,020.00
STC05005	TRIGGER TRANSFORMER	T4, T5, T6	\$250.00
TERMBLK-15	15 PART TERM BLK	TB1	\$22.01
TERMBLK141-12	12 PART TERM BLK	TB2	\$15.08
TERMBLK3	3 PART TERM BLK	TB3	\$3.25
STJ10008	210° THERMAL LIMITING SWITCH	TLS	\$22.25

STBEACON7	LVS STROBE BEACONS		\$1,970.00
TERMBLK7KIT	STBEACON7 TERMINAL BLOCK KIT		\$30.00
** If replacement cable is purchased, you also need:		PER TWR DWG 500-14	
STROBCABLE-2	STROBE BEACON CABLE		2.75 per foot
CABLEGRIP1	SINGLE EYE LACE MESH .50 - .62	CABLEGRIP1's (2) Mid Beacon Level (4) Top Beacon Level	\$46.00
STCABLTIE	UV RESISTANT CABLE TIES	cable length ordered DIVIDED by 3	\$1.43

E23DB MAJOR COMPONENTS LIST

TWR PART #	DESCRIPTION	SCHEMATIC TAG #	PRICE
STJ02003	BEACON SAFETY SWITCH	BSS1, BSS2, BSS3	\$7.90
STB99005	4uf 660V AC CAP	C101	\$18.00
STB99001	5uf 660V AC CAP	C101A	\$42.50
STB99010	4uf 2.5 KV CAP CSI	C102, C112, C122	\$148.50
STB99006	40uf 1KV CAP	C103 - C131	\$49.00
STJ02001	CABINET SAFETY SWITCH	CSS	\$9.00
EP123815HBT	AXIAL FAN	FAN	\$53.33
KTK-1	1 amp FUSE	F1	\$11.20
FNQ-10	10 amp FUSE	F2	\$15.00
KTK20	20 amp FUSE	F3	\$11.20
FUSE-.5	½ amp FUSE	F11	\$2.25
FUSE.125	1/8 amp FUSE	F41	\$3.32
STFLSHTB6	DAYMODE FLASHTUBE	FTW1, FTW2, FTW3	\$360.00
STFLSHTB7	NIGHTMODE FLASHTUBE	FTR1, FTR2, FTR3	\$360.00
STJ10006	HV BLEEDER RELAY DPDT	K2	\$52.00
PM17AY	HV BLEEDER RELAY 4PDT	K2A	\$150.00
KRPA11AG120V	DPDT OCTAL RELAY	K5A, K5B, K5C, K1, K4, K6, K8	\$45.80
KRPA5AG120V	SPDT OCTAL RELAY	K7A, K7B, K7C, K1A	\$43.20
SPEC224	TIME DELAY RELAY	K9	\$114.00
INDCTRC3001	INDUCTOR	L1, L2, L3	\$74.00
100453	INDUCTOR	L11, L22, L33	\$74.00
CM-250 (This replaces the SCR430T modules)	CURRENT SENSORS	M1, M2	\$220.00
MOV524V15	METAL OXIDE VARISTOR	MOV2	\$1.50
SPM120 (This replaces the DTK-120HW)	SURGE SUPPRESSOR	MOVMOD	\$89.40
V1000LA80A	METAL OXIDE VARISTOR	MOV 3, 4, 5, 6, 7, 8	\$5.20
V275LA20A	METAL OXIDE VARISTOR	MOV 9, 10, 11, 12, 13, 14	\$3.00
STT60021	15 POSITION PLUG	P1, J1	\$31.00
STT60019	12 POSITION PLUG	P2	\$25.20
STH01279	E2/3DB CONTROL PCB	PCB #1	\$415.00
STH02258A	HIGH VOLTAGE RECTIFIER PCB	PCB #2	\$292.00

STH03279A	RELAY PCB w/ALARM LOCKOUT ELIMINATION MODIFICATION	PCB #3	\$117.00
STH04269	TRIGGER VOLTAGE RECTIFIER PCB	PCB #4	\$115.00
6390-FAA2 (This replaces the P2455L Photocell)	120 - 240V AC PHOTOCELL	PHOTOCELL	\$57.75
STA22004	50 ohm 225W	R31A, R31B, R31C	\$45.00
STA08020	25K ohm 20W	R32A, R32B, R32C	\$15.59
STA08010	2.4 MEG 2W	R33A, R33B, R33C	\$2.00
KTK5	5 amp FUSE	SL1, SL2	\$11.20
STJ01002	SPST 15 amp SWITCH	SW2	\$6.15
STJ01004	SPDT 15 amp SWITH	SW1	\$6.15
STC30019	FERRORESONANT TRANSFORMER	T2	\$1,020.00
STC30020	FERRORESONANT TRANSFORMER	T2A	\$1,130.00
100272	ISOLATION TRANSFORMER	T1	\$120.00
100273	BURSTING CHOKE	T3A, T3B, T3C	\$79.00
STC05005	TRIGGER TRANSFORMER	T4, T5, T6, T7, T8, T9	\$250.00
TERMBLK-17	17 PART TERM BLK	TB1	\$34.63
TERMBLK141-7	7 PARK TERM BLK	TB2	\$11.82
TERMBLK141-12	12 PART TERM BLK	TB3	\$15.08
CURBLK	3 PART TERM BLK	TB5	\$6.64
STJ10008	THERMAL LIMITING SWITCH/210	TLS1	\$22.25
STJ10010	THERMAL LIMITING SWITCH/130	TLS2	\$9.00
TERMBLK141-4	4 PART TERM BLK	TB4	\$4.33
STT60017	6 POSITION PLUG	J2	\$15.00
STT60015	18 POSITION PLUG	J3	\$40.80
100319	FLASHTUBE SOCKET		\$19.95
STBEAGSKT	HINGE GASKET		\$16.30
STBEAGSKT2	LENS GASKET		\$24.00
STDBCLENS	CLEAR LENS		\$240.00
STDBEACON	DB STROBE BEACON FIXTURE		\$2,150.00
CD045-36	FAN PLUG		\$3.40
STFILTER	VENT FILTER		\$2.00
DBTERMBLK8KIT	DUAL BEACON UPPER TERMINAL BLOCK KIT		\$30.00

DBTERMBLK10KIT	DUAL BEACON LOWER TERMINAL BLOCK KIT		\$32.00
STDBRLENS	RED LENS		\$240.00
STDBHATPLT	DUAL STROBE (L864) / STROBE (L865) HATCH PLATE		\$1,294.00
AP35222	RED SIDELIGHT LENS		\$40.00
116A21TS	116W 120V INCANDESCENT SIDELIGHT BULB		\$4.16
OL1V	120V VALOX SIDELIGHT FIXTURE 3/4" SIDE HUB MOUNTING		\$77.00
** If STCABLEOB replacement cable is purchased, you also need:		PER TWR DWG 601	
STCABLEOB	SIDELIGHT CABLE		2.60 per foot
CABLEGRIP1	SINGLE EYE LACE MESH .50 - .62	3) CABLEGRIP1's	\$46.00
STCABLTIE	UV RESISTANT CABLE TIES	<i>cable length ordered DIVIDED by 5 then mutlply by 2.75</i>	\$1.43
** If STROBCABLE-3 replacement cable is purchased, you also need:		PER TWR DWG 601	
STROBCABLE-3	STROBE BEACON CABLE		3.75 per foot
CABLEGRIP3	SINGLE EYE LACE MESH .63 - .74	CABLEGRIP3's (2) Mid Beacon Level (4) Top Beacon Level	\$44.00
STCABLTIE	UV RESISTANT CABLE TIES	<i>cable length ordered DIVIDED by 5 then mutlply by 2.75</i>	\$1.43

D1LVS MAJOR COMPONENTS PARTS LIST

TWR PART #	DESCRIPTION	SCHEMATIC TAG #	PRICE
STJ02003	BEACON SAFETY SWITCH	BSS1	\$7.90
STB99006	40uf 1KV CAP	C103 - C109	\$49.00
STB99008CSI	3uf 660V AC CAP	C102	\$32.55
STB99008CSI	3uf 660V AC CAP	C101	\$32.55
STJ02001	CABINET SAFETY SWITCH	CSS	\$7.90
KTK10	10 amp FUSE	F1	\$11.20
FLQ18	1/8 amp FUSE	F2	\$20.00
FUSE-.5	.5 amp FUSE	F3	\$2.25
STFLSHTB5	FLASHTUBE	FT	\$360.00
KRPA11AG120V	DPDT OCTAL RELAY	K5, K1, K4	\$45.80
KRPA5AG120V	SPDT OCTAL RELAY	K6	\$43.20
STJ10006	HV BLEEDER RELAY	K2	\$52.00
INDCTRC3001	INDUCTOR	L1	\$74.00
100273	BURSTING CHOKE	L11	\$74.00
MOV524V15	METAL OXIDE VARISTOR	MOV1, MOV2	\$1.50
V1000LA80A	METAL OXIDE VARISTOR	MOV3	\$5.20
STT60021	15 POSITION PLUG	P1	\$31.00
STH01226B	D-1LVS CONTROL PCB	PCB #1	\$350.00
STH02226A	HIGH VOLTAGE RECTIFIER PCB	PCB #2	\$90.00
STH03226	RELAY PCB	PCB #3	\$81.50
6390-FAA2 (This replaces the P2455L Photocell)	120 - 240V AC PHOTOCCELL	PHOTOCCELL	\$57.75
STA08018	150 ohm 100W	R31	\$18.14
STA08015	35K 20W	R32	\$11.55
STA08010	2.4 MEG 2W	R33	\$2.00
STJ01004	SPDT 15 amp SWITCH	SW3	\$6.15
STC05004	ISOLATION TRANSFORMER	T2	\$60.00
STC30018	FERRORESONANT TRANSFORMER	T1	\$1,125.00
STC05005	TRIGGER TRANSFORMER	T4	\$250.00
TERMBLK-10	10 PART TERM BLK	TB1	\$14.66
TERMBLK141-12	12 PART TERM BLK	TB2	\$15.08
STJ10008	THERMAL LIMITING SWITCH	TLS	\$22.25
STBEACON7	STROBE BEACON		\$1,970.00
STDBCLENS	STROBE BEACON LENS		\$240.00
STBEAGSK2	BEACON GASKET		\$24.00
TERMBLK7KIT	STBEACON7 TERMINAL BLOCK KIT		\$30.00
** If replacement cable is purchased, you also need:		PER TWR DWG 500-12	
STROBCABLE-2	STROBE BEACON CABLE		2.75 per foot
CABLEGRIP1	SINGLE EYE LACE MESH .50 - .62	2) CABLEGRIP1's	\$46.00
STCABLIE	UV RESISTANT CABLE TIES	<i>cable length ordered DIVIDED by 3</i>	\$1.43

E1DB MAJOR COMPONENTS LIST

TWR PART #	DESCRIPTION	SCHEMATIC TAG #	PRICE
STJ02003	BEACON SAFETY SWITCH	BSS1	\$7.90
STB99005	4 uF 660V AC CAP	C101	\$18.00
STB99010	4 uF 2.5 KV CAP	C102	\$148.50
STB99006	40 uF 1KV CAP	C103 - C110	\$49.00
STJ02001	CABINET SAFETY SWITCH	CSS	\$9.00
EP123815LBT	AXIAL FAN	FAN	\$53.00
KTK-1	1 amp FUSE	F1	\$11.20
FNQ-10	10 amp FUSE	F2	\$15.00
FUSE-.5	1/2 amp FUSE	F11	\$2.25
FUSE.125	1/8 amp FUSE	F41	\$3.32
STFLSHTB6	DAYMODE FLASHTUBE	FT1	\$360.00
STFLSHTB7	NIGHTMODE FLASHTUBE	FT2	\$360.00
KRPA11AG120V	DPDT OCTAL RELAY	K1, K4, K5, K6, K8	\$45.80
STJ10006	HV BLEEDER RELAY	K2, K3	\$52.00
KRPA5AG120V	SPDT OCTAL RELAY	K7	\$43.20
SPEC224	TIME DELAY RELAY	K9	\$114.00
INDCTRC3001	INDUCTOR	L1	\$74.00
100453	INDUCTOR	L2	\$74.00
CM-250 (This replaces the SCR430T modules)	CURRENT SENSOR	M1	\$220.00
SPM120 (This replaces the DTK-120HW)	SURGE SUPPRESSOR	MOVMOD1	\$89.40
MOV524V15	METAL OXIDE VARISTOR	MOV 1, 2	\$1.50
V1000LA80A	METAL OXIDE VARISTOR	MOV3, MOV4	\$5.20
V275LA20A	METAL OXIDE VARISTOR	MOV5, 6	\$3.00
STT60021	15 POSITION PLUG	P1, P2, P3	\$31.00
STH01269	E-1DB CONTROL PCB	PCB1	\$365.00
STH02226A	HIGH VOLTAGE RECTIFIER PCB	PCB2	\$90.00
STH03269A	RELAY PCB w/ALARM LOCKOUT ELIMINATION MODIFICATION	PCB3	\$102.00
STH04269	TRIGGER VOLTAGE RECTIFIER PCB	PCB 4	\$115.00
6390-FAA2 (This replaces the P2455L Photocell)	120 - 240V AC PHOTOCELL	PHOTOCELL	\$57.75
STA22004	50 ohm 225W	R31	\$45.00
STA08020	25K ohm 20W		\$15.59
STA08010	2.4 MEG 2W	R33	\$2.00
KTK5	5 amp FUSE	S1	\$11.20
STJ01002	SPDT 15 amp SWITCH	SW2	\$6.15
STJ01004	SPDT 15 amp SWITCH	SW1	\$6.15

STC30019	FERRORESONANT TRANSFORMER	T1	\$1,020.00
100272	ISOLATION TRANSFORMER	T2	\$120.00
100273	BURSTING CHOKE	T3	\$79.00
STC05005	TRIGGER TRANSFORMER	T4, T5	\$250.00
TERMBLK-12	12 PART TERM BLK	TB1	\$17.34
TERMBLK141-12	12 PART TERM BLK	TB2	\$15.08
TERMBLK141-4	4 PART TERM BLK	TB3	\$4.34
CURBLK	3 PART TERM BLK	TB4	\$6.64
STJ10008	THERMAL LIMITING SWITCH/210	TLS1	\$22.25
STJ10010	THERMAL LIMITING SWITCH/130	TLS2	\$9.00
100319	FLASHTUBE SOCKET		\$19.95
STBEAGSKT	HINGE GASKET		\$16.30
STBEAGSKT2	LENS GASKET		\$24.00
STDBCLENS	CLEAR LENS		\$240.00
STDBEAON	DB STROBE BEACON FIXTURE		\$2,150.00
STFILTER	VENT FILTER		\$1.28
DBTERMBLK8KIT	DUAL BEACON UPPER TERMINAL BLOCK KIT		\$30.00
DBTERMBLK10KIT	DUAL BEACON LOWER TERMINAL BLOCK KIT		\$32.00
STDBRENS	RED LENS		\$240.00
STDBHATPLT	DUAL STROBE (L864) / STROBE (L865) HATCH PLATE		\$1,294.00
AP35222	RED SIDELIGHT LENS		\$40.00
116A21TS	116W 120V INCANDESCENT SIDELIGHT BULB		\$4.16
OL1V	120V VALOX SIDELIGHT FIXTURE 3/4" SIDE HUB MOUNTING		\$77.00
** If STCABLE0B replacement cable is purchased, you also need:		PER TWR DWG 600	
STCABLE0B	SIDELIGHT CABLE		2.60 per foot
CABLEGRIP1	SINGLE EYE LACE MESH .50 - .62	1) CABLEGRIP1	\$46.00
STCABLETIE	UV RESISTANT CABLE TIES	cable length ordered DIVIDED by 3	\$1.43
** If STROBCABLE-3 replacement cable is purchased, you also need:		PER TWR DWG 600	
STROBCABLE-3	STROBE BEACON CABLE		\$3.75
CABLEGRIP3	SINGLE EYE LACE MESH .63 - .74	2) CABLEGRIP3's	\$44.00

STCABLTIE	UV RESISTANT CABLE TIES	<i>cable length ordered DIVIDED by 3</i>	\$1.43
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