

Joslyn Clark Electric Fire Pump Controllers

Type D10600

Renewal Parts List Price

All Parts use JC80 Discount Schedule

Used On	Description	Part Number	List Price
PMR	Fire Pump Power Monitor, 20-90 Amp, 200-480 Volt	A10-460313-1	\$ 1,139.00
PMR	Fire Pump Power Monitor, 90-180 Amp, 200-480 Volt	A10-460313-2	\$ 1,139.00
PMR	Fire Pump Power Monitor, 2-9 Amp, 200-480 Volt	A10-460313-3	\$ 1,139.00
PMR	Fire Pump Power Monitor, 20-90 Amp, 575 Volt	A10-460313-4	\$ 1,139.00
PMR	Fire Pump Power Monitor, 90-180 Amp, 575 Volt	A10-460313-5	\$ 1,139.00
PMR	Fire Pump Power Monitor, 2-9 Amp, 575 Volt	A10-460313-6	\$ 1,139.00
PMR	Fire Pump Power Monitor, 2-9 Amp, 120-240 Volt	A10-460313-7	\$ 1,139.00
PMR	Communication Module	A10-460314	\$ 334.00
Display	User Interface Panel	A10-460315	\$ 2,185.00
RPS	Recording Pressure Gauge (Standard)	A10-460316-1	\$ 2,475.00
RPS	Recording Pressure Gauge W/Test Relay	A10-460316-2	
RPS	Recording Pressure Gauge W/Watchdog Alarm Relay	A10-460316-3	
RPS	Recording Pressure Gauge W/Test & Watchdog Alarm Relay	A10-460316-4	
RPS	Recorder Chart 300 PSI	00213884L	\$ 160.00
RPS	Recorder Chart 600 PSI	00213818L	\$ 160.00
RPS	5 Pack Pens	60500402L	\$ 100.00
	Pressure Transducer, 300 PSI, 1-5 VDC Output	A10-461070-1	\$ 1,187.00
	Pressure Transducer, 600 PSI, 1-5 VDC Output	A10-461070-2	\$ 1,187.00
TR2	100 VA Control Transformer 200 Volt Pri/120 Volt Sec.	TR67-96	\$ 322.00
TR2	100 VA Control Transformer 230/460 Volt Pri/120 Volt Sec	TR67-97	\$ 322.00
TR2	100 VA Control Transformer 575 Volt Pri/120 Volt Sec.	TR67-98	\$ 322.00
TR1	50 VA Control Transformer 200 Volt Pri/120 Volt Sec.	TR67-93	\$ 253.00
TR1	50 VA Control Transformer 230/460 Volt Pri/120 Volt Sec	TR67-94	\$ 253.00
TR1	50 VA Control Transformer 575 Volt Pri/120 Volt Sec.	TR67-95	\$ 253.00
CR1,CR2	RELAYS	A22-457280-3	\$ 58.00
CR1,CR2,	Relay Socket	A22-457281	\$ 37.00
AT	Accelerating Timer (Reduced Voltage Type Only)	A22-458328-5	\$ 207.00
ST	Sequence Start Time Delay	A22-458328-5	\$ 207.00
1PB	Start Push Button + N5B10VN	N5CPNVG	\$ 37.00
		N5B10VN	\$ 17.00
2PB	Stop Push Button + N5B01VN & N5B11VN	N5CPNRG	\$ 37.00
		N5B01VN	\$ 17.00
		N5B11VN	\$ 37.00
	Selector - 3-Pos, Spring return to Center - Transfer Switch Door	N5CSMZ3N	\$ 39.00
	N5B10VN Contact Block N.O. (2 Reqd)	N5B10VN	\$ 17.00
F1	Mod. K Fuses FNM 1 amp	A22-421644-9	\$ 7.00
LS	Emergency Run Limit Switch	A10-308267	\$ 28.00

M,1M,2M	CONTACTORS WITHOUT AUXILIARY CONTACTS		
	Add VOLTAGE SUFFIXES (-1=208V, -2=240V, -3=380V, -4=480V, -5=575)		
	SIZE 2	A77-358452A-	\$ 744.00
	SIZE 3	A77-358453A-	\$ 1,380.00
	SIZE 4	A77-358454A-	\$ 3,276.00
	SIZE 5	A77-357400A-	\$ 6,276.00
	SIZE 6 - Air Break Contactor	OBSOLETE - replacment not available	A77-302335A- Obsolete
	SIZE 6 VACUUM CONTACTOR	A10-463012-	\$ 9,480.00

M,1M,2M	COILS		
	SIZE 2 200V-208V	TB159-10	\$ 124.00
	SIZE 2 220V-240V	TB159-2	\$ 124.00
	SIZE 2 380V, 50Hz	TB159-11	\$ 124.00
	SIZE 2 380V, 60Hz	TB159-6	\$ 124.00
	SIZE 2 415V, 50Hz	TB159-3	\$ 124.00
	SIZE 2 460V-480V	TB159-3	\$ 124.00
	SIZE 2 575	TB159-4	\$ 124.00
	SIZE 3 200V-208V	TB162-14	\$ 207.00
	SIZE 3 220V-240V	TB162-8	\$ 207.00
	SIZE 3 380V, 50Hz	TB162-15	\$ 207.00
	SIZE 3 380V, 60Hz	TB162-15	\$ 207.00
	SIZE 3 415V, 50Hz	TB162-9	\$ 207.00
	SIZE 3 460V-480V	TB162-9	\$ 207.00
	SIZE 3 575	TB162-10	\$ 207.00
	SIZE 4 200V-208V	TB162-16	\$ 248.00
	SIZE 4 220V-240V	TB162-2	\$ 248.00
	SIZE 4 380V, 50Hz	TB162-17	\$ 248.00
	SIZE 4 380V, 60Hz	TB162-17	\$ 248.00
	SIZE 4 415V, 50Hz	TB162-3	\$ 248.00
	SIZE 4 460V-480V	TB162-3	\$ 248.00
	SIZE 4 575	TB162-4	\$ 248.00
	SIZE 5 200V-208V	900009335-L7	\$ 224.00
	SIZE 5 220V-240V	900009335-L2	\$ 224.00
	SIZE 5 380V, 50Hz	900009335-L12	\$ 224.00
	SIZE 5 380V, 60Hz	900009335-L13	\$ 224.00
	SIZE 5 415V, 50Hz	900009335-L3	\$ 224.00
	SIZE 5 460V-480V	900009335-L3	\$ 224.00
	SIZE 5 575	900009335-L4	\$ 224.00
	SIZE 6 200V-208V	TB163-5	\$ 573.00
	SIZE 6 220V-240V	TB163-2	\$ 573.00
	SIZE 6 380V, 50Hz	TB163-6	\$ 573.00
	SIZE 6 380V, 60Hz	TB163-6	\$ 573.00
	SIZE 6 415V, 50Hz	TB163-3	\$ 573.00
	SIZE 6 460V-480V	TB163-3	\$ 573.00
	SIZE 6 575	TB163-4	\$ 573.00

M,1M,2M	AUXILIARY CONTACTS FOR MAIN CONTACTORS		
	SIZE 2,3, & 4 TM N.O. Aux	KTM10	\$ 60.00
	SIZE 2,3, & 4 TM N.C. Aux	KTM11	\$ 60.00
	SIZE 5 N.O.Aux	5M-063	\$ 50.00
	SIZE 5 N.C.Aux	5M-064	\$ 50.00
	SIZE 5 N.O. & N.C.Aux	5M-065	\$ 88.00
	SIZE 6 N.O. Aux	KTM35-10	\$ 60.00

SIZE 6 N.C. Aux	KTM35-11	\$	60.00
Surge Arrestor 208V	A19-453641-1	\$	329.00
Surge Arrestor 220V-415VV	A19-453641-2	\$	329.00
Surge Arrestor 460V & UP	A19-453641-3	\$	329.00
Bulbs and LED(s)			
120volt Bulbs (Also known as PN A100-351305-5) BA9S130	A100-351305-5	\$	10
(You may be able to order these 120MB bulbs at your local electric supplier)			
120volt LEDs to replace standard incandescent bulbs shown above			
A22-457278-1(green)	A22-457278-1	\$	86
A22-457278--2(red)	A22-457278-2	\$	86
A22-457278--3(amber)	A22-457278-3	\$	86
A22-457278-4(blue)	A22-457278-4	\$	86
6.3volt Bulbs(#755 on side) Transformer type pilot lights	A22-272163-13	\$	7
Socket(120v full voltage, incls Bulb)	N5PDNVL	\$	48
Lens and block	N5CL*D	\$	14
colors—*Use R for red, V for Green, G for Yellow, I for clear, B for white, L for Blue, A for amber			
100T Red Transformer Type	460 100T-PLT4R	\$	148
	200/230 Volt 100T-PLT2R	\$	148
Beeper, 120 Volt	A22-308266	\$	124
Zenith Transfer Switch Parts			
MX150 LCD Control Panel GE# 50P1160RPL	354400 -670	\$	3,100
RT Box Replacement Numbers - GE 50P & 57P see Dwg A10-463364 for item numbers	463364 -xx		
Liquid level switch, (switch only)	A10-308969	\$	78

Joslyn Clark Limited Service Pump Controllers

Type C10663

Produced After January 1996

Renewal Parts

Used On	Description	Part Number	
M	Complete Contactor Less Auxiliary Contacts	A77-358452A-	\$ 744.00
Size 2	Add COIL VOLTAGE SUFFIXES (-1=208V, -2=240V, -3=380V, -4=480V, -5=575)		
54 Amps	Contact Kit - 3 poles - Contacts & Springs	KTM32-1	\$ 345.00
	Coil for Contactor	208V TB159-10	\$ 124.00
		240 V TB159-2	\$ 124.00
		380 V TB159-11	\$ 124.00
		460 V TB159-3	\$ 124.00
		575 V TB159-4	\$ 124.00
M	Complete Contactor Less Auxiliary Contacts	A77-358453A-	\$ 1,380.00
Size 3	Add COIL VOLTAGE SUFFIXES (-1=208V, -2=240V, -3=380V, -4=480V, -5=575)		
120 Amps	Contact Kit - 3 poles - Contacts & Springs	KTM33-1	\$ 909.00
	Coil for Contactor	208V TB162-14	\$ 207.00
		240 V TB162-8	\$ 207.00
		380 V TB162-15	\$ 207.00
		460 V TB162-9	\$ 207.00
		575 V TB162-10	\$ 207.00
	SIZE 2,3, & 4 TM N.O. Aux	KTM10	\$ 60.00
	SIZE 2,3, & 4 TM N.C. Aux	KTM11	\$ 60.00
PRV	Phase Voltage and Phase Reversal Relay	208 V 457286A-1	\$ 437.00
		240 V 457286A-2	\$ 437.00
		380 V 457286A-3	\$ 437.00
		460 V 457286A-6	\$ 437.00
		575 V 457286A-8	\$ 437.00
CR1,CR2	RELAYS	A22-457280-3	\$ 58.00
	Relay Socket	A22-457281	\$ 37.00
PAR,PRR	RELAYS	A22-457280-3	\$ 58.00
	Relay Socket	A22-457281	\$ 37.00
RPT	Run Period Timer - 11 Pin Base - 0-17 Min (80E2A611)	458328-11	\$ 207.00
	Relay Socket	A22-457281	\$ 37.00
SST	Sequence Start Timer - 11 Pin Base - 0-16 Sec (80E2A605)	458328-5	\$ 207.00
	Relay Socket	A22-457281	\$ 37.00
TR1	150 VA Control Transformer 200 Volt Pri/120 Volt Sec.	TR67-51	\$ 311.00
TR1	150 VA Control Transformer 230/460 Volt Pri/120 Volt Sec	TR67-50	\$ 311.00
TR1	150 VA Control Transformer 380 Volt Pri/120 Volt Sec.	TR67-52	\$ 311.00
1PB	Start Push Button + N5B10VN	N5CPNVG	\$ 37.00
	Contact Block Normally Closed	N5B10VN	\$ 17.00
2PB	Stop Push Button + N5B01VN & N5B11VN	N5CPNRG	\$ 37.00
	Contact Block Normally Open	N5B01VN	\$ 17.00
	Contact Block Normally Closed	N5B11VN	\$ 34.00

Used On	Description	Part Number		
	Lamp Socket(120v full voltage, incls Bulb)	N5PDNVL	\$	48.00
	Lens and block	N5CL*D	\$	14.00
	colors—*Use R for red, V for Green, G for Yellow, B for white			
PS	Pressure Switch			
	Code "3" – 200 PSI (standard) (18 PSI min diff)	A22-282885-23	\$	1,325.00
	Code "4" – 300 PSI (optional) (28 psi min diff)	A22-282885-24	\$	1,325.00
	Code "5" – 600 PSI (Optional)	A22-282885-44	\$	3,406.00
F1	Mod. K Fuses FNM 1 amp	A22-421644-9	\$	7.00
LS	Emergency Run Limit Switch	A10-308267	\$	28.00
	Surge Arrestor 208V	A19-453641-1	\$	329.00
	Surge Arrestor 220V-415VV	A19-453641-2	\$	329.00
	Surge Arrestor 460V & UP	A19-453641-3	\$	329.00
	Breaker Handle - GE TH1	A502-128978	\$	117.00

Joslyn Clark Limited Service Pump Controllers

Type D10663

Produced After June 2006

Renewal Parts

Used On	Description	Part Number	
M	Complete Contactor Less Auxiliary Contacts	A77-358452A-	\$ 744.00
Size 2	Add COIL VOLTAGE SUFFIXES (-1=208V, -2=240V, -3=380V, -4=480V, -5=575)		
54 Amps	Contact Kit - 3 poles - Contacts & Springs	KTM32-1	\$ 345.00
	Coil for Contactor	208V TB159-10	\$ 124.00
		240 V TB159-2	\$ 124.00
		380 V TB159-11	\$ 124.00
		460 V TB159-3	\$ 124.00
		575 V TB159-4	\$ 124.00
M	Complete Contactor Less Auxiliary Contacts	A77-358453A-	\$ 1,380.00
Size 3	Add COIL VOLTAGE SUFFIXES (-1=208V, -2=240V, -3=380V, -4=480V, -5=575)		
120 Amps	Contact Kit - 3 poles - Contacts & Springs	KTM33-1	\$ 909.00
	Coil for Contactor	208V TB162-14	\$ 207.00
		240 V TB162-8	\$ 207.00
		380 V TB162-15	\$ 207.00
		460 V TB162-9	\$ 207.00
		575 V TB162-10	\$ 207.00
	SIZE 2,3, & 4 TM N.O. Aux	KTM10	\$ 60.00
	SIZE 2,3, & 4 TM N.C. Aux	KTM11	\$ 60.00
CR1,CR2	RELAYS	A22-457280-3	\$ 58.00
	Relay Socket	A22-457281	\$ 37.00
TR1	100 VA Control Transformer 200/230/460 Volt Pri/120/24 Volt Sec.	TR67-76	\$ 511.00
Controller	Limited Service Control Module - Must be programmed per S/N	465252-0001	\$ 1,925.00
PT	Pressure Transducer 0-300 PSI	A10-462745-1	\$ 1,187.00
PT	Pressure Transducer 0-600 PSI	A10-462745-2	\$ 1,187.00
1PB	Start Push Button + N5B10VN	N5CPNVG	\$ 37.00
	Contact Block Normally Closed	N5B10VN	\$ 17.00
2PB	Stop Push Button + N5B01VN & N5B11VN	N5CPNRG	\$ 37.00
	Contact Block Normally Open	N5B01VN	\$ 17.00
	Contact Block Normally Closed	N5B11VN	\$ 34.00
F1	Mod. K Fuses FNM 1 amp	A22-421644-9	\$ 7.00
LS	Emergency Run Limit Switch	A10-308267	\$ 28.00
	Surge Arrestor 208V	A19-453641-1	\$ 329.00
	Surge Arrestor 220V-415VV	A19-453641-2	\$ 329.00
	Surge Arrestor 460V & UP	A19-453641-3	\$ 329.00
	Breaker Handle - GE TH1	A502-128978	\$ 117.00

10/10/2007

Renewal Parts Information for Diesel Controllers Built After October 1998

A Series Diesel Controllers - Relay Based	Sugg.			JC
	Stock	12 VDC	24 VDC	List Discount
Main Logic PC Board Assembly		D10-458400	D10-458400	\$3,719 80
Relays V1 – V16, V18, V20 thru V27 & V35	2	A10-452102-1	A10-452102-2	\$48 80
Relay V17		457280-3	457280-3	\$48 80
Timers TR1 Low Oil Pressure, TR3 Power Fail Start TR4 Sequence Start	1	A22-458340-1	A22-458340-2	\$322 80
Timer TR2 Crank Control	1	A10-308160-5	A10-308160-5	\$1,380 80
Timer RPT Running Period Timer	1	458339-1	458339-2	\$133 80
Fuse FU1 (3 Ampere)	1	T248-28	T248-28	\$7 80
WPT Weekly Program Timer	1	460946	460946	\$796 80
Test Solenoid Valve	1	A10-359937-1	A10-359937-2	\$644 80
Standard Bell		A10-356636-1	A10-356636-2	\$327 80
NEMA 4 Bell		A10-453886-1	A10-453886-2	\$1,017 80
Pressure Switch (Snap switch Type)				
Code "3" – 200 PSI (standard) (18 PSI min diff)		A22-282885-23	A22-282885-23	\$1,323 80
Code "4" – 300 PSI (optional) (28 psi min diff)		A22-282885-24	A22-282885-24	\$1,323 80
Code "5" – 600 PSI (Optional)		A22-282885-44	A22-282885-44	\$3,400 80
Pressure Recorder "AA" Battery Operated				
Mod "E" – 300 PSI (standard)		A10-345665-7	A10-345665-7	\$1,380 80
Thermostat Mod "N"		A10-308929	A10-308929	\$529 80
Thermostat Mod "W1"		A10-308164	A10-308164	\$529 80
Humidstat Mod "W2"		A10-308165	A10-308165	\$966 80
Space Heater Mod "W1" or "W2" 100 Watts		A10-308163-1	A10-308163-1	\$370 80
Pump Room Temperature Switch		A10-308929	A10-308929	\$529 80
Annunciator Board A10-453339 Drawing (Specify Voltage)		D10-452098	D10-452098	\$1,714 80
Voltmeter	1	A10-452099-1	A10-452099-1	\$304 80
Ammeter	1	A10-452099-2	A10-452099-2	\$317 80
Circuit Breaker	1	A10-308527-1	A10-308527-1	\$69 80
Green Push Button	1	(NAED 01013)	N5XPNVG	\$28 80
Black Push Button	1	(NAED 01011)	N5XPNGG	\$28 80
Selector Switch	1	(NAED 01571)	N5XSVMZON	\$55 80
5 Position Contact Holder	1	(NAED 01981)	N5ACFS5	\$10 80
Start & Selector Switch Contacts (2 sets) N.O.	2	(NAED 02020)	N5B10VN	\$17 80
Stop Contacts (N.C.) (NAED 02021)	1	(NAED 02021)	N5B01VN	\$17 80
Surge Arrestor	1	A019-356791	A019-356791	\$329 69
Battery Charger (Complete – Specify Voltage 12/24)		A10-359849		\$5,569 80
Battery Charger Control Board Only (Specify Voltage 12/24)	1		A10-359852A	\$1,300 80
Battery Charger Transformer (Lead Acid) 230-120 / 16 or 32	1	A10-452584-1	A10-452584-2	\$442 80
Battery Charger Transformer (NI-CAD) 230-120 / 18 or 36		A10-452584-3	A10-452584-4	\$442 80
Control Transformer (460-230 / 120)		TR67-50	TR67-50	\$575 80
Battery Charger Fuses		115 VAC	230VAC	
FU1, FU2 Buss MDL or Littlefuse 313,300	2	0.3 A/250V	0.3 A/250V	
		T248-29	T248-29	\$7 80
FU3, FU4 BUSS-KTK or Gould Shawmut-ATM	2	30 A/250V	30 A/250V	
		A22-421645-20	A22-421645-20	\$46 80
FU5, FU6 (12V) BUSS-KTK or Gould Shawmut-ATM	2	5 A / 250V	3 A / 250V	
		A22-421644-23	A22-421644-32	\$18 80
FU5, FU6 (24V) BUSS-KTK or Gould Shawmut-ATM	2	10 A / 250V	5 A / 250V	
		A22-421644-29	A22-421644-23	\$18 80

Glass Panel : A10-308127-2 16 ½ in. x 8 ½ in. x 3/32 in. single strength. The glass is held in by clips and nuts in NEMA 2 controllers, all others require glass to be sealed using a high strength adhesive/sealant. Should replacement be required, a glass supplier familiar with automotive windshield replacement is suggested.

Renewal Parts Information for Diesel Controllers Built 1993 To Oct 1998

A Series Diesel Controllers - Relay Based	Sugg.			List	JC Discount
	Stock	12 VDC	24 VDC		
Main Logic PC Board Assembly		D10-452097	D10-452097	N/A	
Relays V1 – V16, V18, V20 thru V27 & V35	2	A10-452102-1	A10-452102-2	\$48	80
Relay V17		456087	456087	\$48	80
Timers TR1 Low Oil Pressure, TR3 Power Fail Start TR4 Sequence Start	1	49037	49036	\$322	80
Timer TR2 Crank Control	1	A10-308160-3	A10-308160-3	\$1,380	80
Timer RPT Running Period Timer	1	49036	49036	\$322	80
Fuse FU1 (3 Ampere)	1	T248-28	T248-28	\$7	80
WPT Weekly Program Timer	1	460946	460946	\$796	80
Test Solenoid Valve	1	A10-359937-1	A10-359937-2	\$644	80
Standard Bell		A10-356636-1	A10-356636-2	\$327	80
NEMA 4 Bell		A10-453886-1	A10-453886-2	\$1,017	80
Pressure Switch (Snap switch Type)					
Code "3" – 200 PSI (standard) (18 PSI min diff)		A22-282885-23	A22-282885-23	\$1,323	80
Code "4" – 300 PSI (optional) (28 psi min diff)		A22-282885-24	A22-282885-24	\$1,323	80
Code "5" – 600 PSI (Optional)		A22-282885-44	A22-282885-44	\$3,400	80
Pressure Recorder "AA" Battery Operated Mod "E" – 300 PSI (standard)		A10-345665-7	A10-345665-7	\$1,380	80
Thermostat Mod "N"		A10-308929	A10-308929	\$529	80
Thermostat Mod "W1"		A10-308164	A10-308164	\$529	80
Humidstat Mod "W2"		A10-308165	A10-308165	\$966	80
Space Heater Mod "W1" or "W2" 100 Watts		A10-308163-1	A10-308163-1	\$370	80
Pump Room Temperature Switch		A10-308929	A10-308929	\$529	80
Annunciator Board A10-453339 Drawing (Specify Voltage)		D10-452098	D10-452098	\$1,714	80
Voltmeter	1	A10-452099-1	A10-452099-1	\$304	80
Ammeter	1	A10-452099-2	A10-452099-2	\$317	80
Circuit Breaker	1	A10-308527-1	A10-308527-1	\$69	80
Green Push Button	1	(NAED 01013)	N5XPNVG	\$28	80
Black Push Button	1	(NAED 01011)	N5XPNNG	\$28	80
Selector Switch	1	(NAED 01571)	N5XSVZON	\$55	80
5 Position Contact Holder	1	(NAED 01981)	N5ACFS5	\$10	80
Start & Selector Switch Contacts (2 sets) N.O.	2	(NAED 02020)	N5B10VN	\$17	80
Stop Contacts (N.C.) (NAED 02021)	1	(NAED 02021)	N5B01VN	\$17	80
Surge Arrestor	1	A019-356791	A019-356791	\$329	69
Battery Charger (Complete – Specify Voltage 12/24)		A10-359849		\$5,569	80
Battery Charger Control Board Only (Specify Voltage 12/24)	1		A10-359852A	\$1,300	80
Battery Charger Transformer (Lead Acid) 230-120 / 16 or 32	1	A10-452584-1	A10-452584-2	\$442	80
Battery Charger Transformer (NI-CAD) 230-120 / 18 or 36		A10-452584-3	A10-452584-4	\$442	80
Control Transformer (460-230 / 120)		TR67-50	TR67-50	\$575	80
Battery Charger Fuses		115 VAC	230VAC		
FU1, FU2 Buss MDL or Littlefuse 313,300	2	0.3 A/250V T248-29	0.3 A/250V T248-29	\$7	80
FU3, FU4 BUSS-KTK or Gould Shawmut-ATM	2	30 A/250V A22-421645-20	30 A/250V A22-421645-20	\$46	80
FU5, FU6 (12V) BUSS-KTK or Gould Shawmut-ATM	2	5 A / 250V A22-421644-23	3 A / 250V A22-421644-32	\$18	80
FU5, FU6 (24V) BUSS-KTK or Gould Shawmut-ATM	2	10 A / 250V A22-421644-29	5 A / 250V A22-421644-23	\$18	80

Glass Panel : A10-308127-2 16 ½ in. x 8 ½ in. x 3/32 in. single strength. The glass is held in by clips and nuts in NEMA 2 controllers, all others require glass to be sealed using a high strength adhesive/sealant. Should replacement be required, a glass supplier familiar with automotive windshield replacement is suggested.

Optional Items :

459823A - #7 Wire replacement Kit, Battery Isolator Kit	\$280	44
459805A -T1 - DC Louver Control - Built-In - ITT Ver.	\$180	44
462598 - T2 - DC Louver Control - Built-In - Pentair Ver.	\$180	44
PU - Purge System - Class I, Div 2,	\$2,000	44

Joslyn Clark B-Series Phase 1 Diesel Controllers Type B10720

Produced After January March 2005

Renewal Parts

Used On	Description	Part Number	List Price
	Main Logic Controller - Need Serial # & Catalog # from original	A10-462743	\$ 2,365.00
	Membrane Only	A10-463579-1	\$ 473.00
	Aluminun Cover for Microcontroller	A10-463579-2	\$ 50.00
	Printer	A10-462744	\$ 1,200.00
	Printer cover	A10-463320	\$ 30.00
	Paper Roll		
	Bell - 12 VDC	A10-356636-1	\$ 327.00
	Bell - 24 VDC	A10-356636-2	\$ 327.00
	Charger - Mounted on Heat Sink	A10-462741	\$ 1,530.00
	Ribbon Cable, Dual Charger to Main Control	A10-466183A-1	\$ 24.00
	Transformer - 12 VDC	A10-462742-1	\$ 450.00
	Transformer - 24 VDC	A10-462742-2	\$ 450.00
	Circuit Breaker 6 Amp	A10-462912	\$ 120.00
	Circuit Breaker 10 Amp	A10-463527-1	\$ 120.00
	Circuit breaker 15 Amp	A10-463527-3	\$ 120.00
	Circuit Breaker 20 Amp	A10-463527-2	\$ 120.00
	Fuse - 20 Ampere 32V on Charger Board	T248-37	\$ 10.00
	Relay Board, 12 VDC - Negative Ground	354400-683	\$ 330.00
	Relay Board, 12 VDC - Positive Ground		
	Relay Board, 24 VDC - Negative Ground	354400-684	\$ 330.00
	Relay Board, 24 VDC - Positive Ground		
	Relays Remote Alarms 12 VDC	A10-462905-1	\$ 44.00
	Relays Remote Alarms 24 VDC	A10-462905-2	\$ 44.00
	Relay Socket for above relay	A10-462906	\$ 29.00
	Relay Clamp for above relays & sockets	A10-462907	\$ 2.00
	Pressure Transducer 0-300 PSI	A10-462745-1	\$ 1,187.00
	Pressure Transducer 0-600 PSI	A10-462745-2	\$ 1,187.00
	3 Way Test Solenoid Valve 12 VDC	A10-463318-1	\$ 644.00
	3 Way Test Solenoid Valve 24 VDC	A10-463318-2	\$ 644.00
	Bulkhead Adapter	A10-308592	\$ 26.00
	Green Flush Head Push Button Operator	N5CPNVG	01003 - \$ 37.00
	Contact Block N.O. (1 reqd)	N5B10VN	02020 \$ 17.00
	Red Flush Head Push Button Operator	N5CPNRG	01002 - \$ 37.00
	Contact Block N.O. (1 reqd)	N5B10VN	02020 \$ 17.00
	N4 Window Kit Cover	462914	\$ 850.00
	Clear , Breakable Cover for Selector Switch	N5ACRCL	01860 - \$ 48.00

Joslyn Clark B-Series Phase 2 Diesel Controllers Type B10720

Produced After January June 2006

Renewal Parts

Used On	Description	Part Number	List Price
	Main Logic Controller - Need Serial # & Catalog # from original	A10-462743	\$ 2,365.00
	Membrane Only	A10-463579-1	\$ 473.00
	Aluminun Cover for Microcontroller	A10-463579-2	\$ 50.00
	Decal - Dip Switch Settings		
	Printer	A10-462744	\$ 1,200.00
	Printer cover	A10-463320	\$ 30.00
	Paper Roll		
	Bell - 12 VDC	A10-356636-1	\$ 327.00
	Bell - 24 VDC	A10-356636-2	\$ 327.00
	Charger - Mounted on Heat Sink	A10-462741	\$ 1,530.00
	Transformer - 12 VDC	A10-462742-1	\$ 450.00
	Transformer - 24 VDC	A10-462742-2	\$ 450.00
	Circuit Breaker 10 Amp	A10-463527-1	\$ 120.00
	Circuit breaker 15 Amp	A10-463527-3	\$ 120.00
	Circuit Breaker 20 Amp	A10-463527-2	\$ 120.00
	Fuse 20 Ampere, 32 VDC	T248-37	\$ 10.00
	Engine Control Circuit Board, Less Relays	A10-462737A	\$ 450.00
	Relays for ECC Board 12 VDC	A10-462740-1	\$ 78.00
	Relays for ECC Board 24 VDC	A10-462740-2	\$ 78.00
	Control Interface Circuit Board 12 VDC	A10-462738A-1	\$ 250.00
	Control Interface Circuit Board 24 VDC	A10-462738A-2	\$ 250.00
	Alarm Circuit Board 12 VDC	A10-462739A-1	\$ 275.00
	Alarm Circuit Board 24 VDC	A10-462739A-2	\$ 275.00
	Pressure Transducer 0-300 PSI	A10-462745-1	\$ 1,187.00
	Pressure Transducer 0-600 PSI	A10-462745-2	\$ 1,187.00
	3 Way Test Solenoid Valve 12 VDC	A10-463318-1	\$ 644.00
	3 Way Test Solenoid Valve 24 VDC	A10-463318-2	\$ 644.00
	Bulkhead Adapter	A10-308592	\$ 26.00
	Black Flush Head Push Button Operator	N5CPNNG	01001 - \$ 37.00
	Contact Block N.O. (1 reqd)	N5B10VN	02020 \$ 17.00
	Red Flush Head Push Button Operator	N5CPNRG	01002 - \$ 37.00
	Contact Block N.O. (1 reqd)	N5B10VN	02020 \$ 17.00
	Selector Switch Operator - 3 Position	N5CSMZ0N	01501 - \$ 37.00
	5 positon Operator Mount	N5ACFS5	01981 \$ 15.00
	Contact Block N.O. (3 reqd)	N5B10VN	02020 \$ 17.00
	Contact Block N.C. (1 reqd)	N5B01VN	02021 \$ 17.00
	Contact Block N.C.& N.O. (1 reqd)	N5B11VN	02022 \$ 34.00
	Clear , Breakable Cover for Selector Switch	N5ACRCL	01860 - \$ 48.00
	N4 Window Kit Cover	462914	\$ 850.00

Joslyn Clark Jockey Pump Controllers

Type 10661

Produced After January 1996

Renewal Parts

Used On	Description	Part Number	
M	Complete HP Starter Less Auxiliary Contacts - Size 0	HP05U03-XX	328
	Complete HP Starter Less Auxiliary Contacts - Size 1	HP10U03-XX	376
	Complete HP Starter Less Auxiliary Contacts - Size 2	HP25U03-XX	642
	Add Coil voltage Suffixes -76=120V, -26=208-240V, -46=460, -56=575		
M	Replacement Coils - HP Contactor Size 00-2		
		120V TB174-1	\$ 97.00
		200-240V TB174-2	\$ 97.00
		380V TB174-7	\$ 97.00
		480V TB174-5	\$ 97.00
		575V TB174-6	\$ 97.00
CR1,CR2	RELAYS	A22-457280-3	\$ 58.00
	Relay Socket	A22-457281	\$ 37.00
RPT	Run Period Timer - 8 Pin Base - 1.6 - 16 Sec.	A22-456304-5	\$ 138.00
	Relay Socket - 8 Pin Base - Din Rail mountable	49460 -	\$ 37.00
	Run Period Timer - 8 Pin Base - 1.7 - 17 Min..	A22-456304-11	\$ 138.00
TR1	50 VA Control Transformer 200 Volt Pri/120 Volt Sec.	TR67-16	\$ 253.00
TR1	50 VA Control Transformer 230/460 Volt Pri/120 Volt Sec	TR67-2	\$ 253.00
TR1	50 VA Control Transformer 380/415 Volt Pri/120 Volt Sec.	TR67-58	\$ 253.00
TR1	150 VA Control Transformer 200 Volt Pri/120 Volt Sec.	TR67-20	\$ 375.00
TR1	150 VA Control Transformer 230/460 Volt Pri/120 Volt Sec	TR67-50	\$ 375.00
TR1	150 VA Control Transformer 380 Volt Pri/120 Volt Sec.		\$ 375.00
1PB	Start Push Button + N5B10VN	N5CPNVG	\$ 37.00
	Contact Block Normally Closed	N5B01VN	\$ 17.00
2PB	Stop Push Button + N5B01VN & N5B11VN	N5CPNRG	\$ 54.00
	Contact Block Normally Open	N5B10VN	\$ 17.00
	Contact Block Normally Closed & Normally Open	N5B11VN	\$ 34.00
1SS	3 Pos - Operators	N5CSMZ0N	\$ 33.00
	Contact Block Normally Open (2 pcs reqd)	N5B10VN	\$ 17.00
	Lamp Socket(120v full voltage, incls Bulb)	N5PDNVL	\$ 48.00
	Lens and block	N5CL*D	\$ 14.00
	colors—*Use R for red, V for Green, G for Yellow, B for white		

PS	Pressure Switch			
	Code "3" – 200 PSI (standard) (18 PSI min diff)	A22-282885-23	\$	1,325.00
	Code "4" – 300 PSI (Standard - Potter Switch	A10-461661-1	\$	575.00
	Code "5" - 232 PSI (ALCO SWITCH)	A22-354574	\$	196.00
	Code "6" -			
	Code "7" – 600 PSI (Optional)	A22-282885-44	\$	3,406.00
	No Code - Optional 7-110 PSI Alco Switch	A22-356849	\$	196.00
F1	Mod. K Fuses FNM 1 amp	A22-421644-9	\$	7.00
Line Fuse				
240 Volt			\$	21.00
460 Volt			\$	54.00
	30 Ampere - 230 Volt Fuse Holder	452135-2	\$	129.00
	60 Ampere - 230 Volt Fuse Holder			
	30 Ampere - 600 Volt Fuse Holder	452136-2	\$	129.00
	60 Ampere - 600 Volt Fuse Holder			
600 Volt			\$	28.00
Disc.	40 Ampere Disconnect Switch	456270-1	\$	120.00

Joslyn Clark Jockey Pump Controllers

Produced After October 2007

Type JM 10661
Renewal Parts

Used On	Description	Part Number		
M	Contactor with 24V 50/60Hz Coil	466334-1		
M	Replacement Coils - 24V 50/60 Hz			
RPT	Opt B1 - Timer			
Seq.Strt	Opt C1 - Timer			
Disc. Sw	Handle & Shaft Kit	459183 -		
Disc. Sw	ABB Manual Motor Protector - MS235-XXE	466330-X		
	0.10 - 0.16			-1
	0.16 - 0.25			-2
	0.25 - .040			-3
	0.40 - 0.63			-4
	0.63 - 1.00			-5
	1.00 - 1.50			-6
	1.50 - 2.50			-7
	2.50 - 4.00			-8
	4.00 - 6.30			-9
	6.30 - 9.00			-10
	9.00 - 12.50			-11
	12.50 - 16.00			-12
	16.00 - 20.00			-13
	20.00 - 25.00			-14
T	50 VA Control Transformer Multi-Tap Primary / 24 Volt Sec. 3.2 Amp Breaker on Secondary	466337 -		
PS	Pressure Switch, 10 - 290 PSI	466472A-1		
1SS	3 Pos - Operators	N5CSMZ0N	\$	33.00
	Contact Block Normally Open (2 pcs reqd)	N5B10VN	\$	17.00
L1,L2	Lamp Socket(120v full voltage, incls Bulb)	N5PDNVL	\$	48.00
	Lens and block	N5CL*D	\$	14.00
	colors—*Use R for red, V for Green, G for Yellow, B for white			
	Pressure Switch			
PS	Code "T1" – 15 - 290 PSI ALCO Sw (std) (15 PSI min diff)	466335-1		
PS	Code "T2" – 90 - 450 PSI ALCO Sw	466335-2		

Spare Parts Listing of C-Series Electric, Old and Obsolete Parts

10/10/2007

Description	Part Number	List Price	Units	JC	
ELECTRIC CONTROLLERS manufactured since Feb. 1999					
Bulbs and LED(s)					
120volt Bulbs (Also known as PN A100-351305-5) BA9S130 (You may be able to order these 120MB bulbs at your local electric supplier)	A100-351305-5	\$10	EA	80	
120volt LEDs to replace standard incandescent bulbs shown above					
A22-457278-1(green)	A22-457278-1	\$86	EA	80	
A22-457278--2(red)	A22-457278-2	\$86	EA	80	
A22-457278--3(amber)	A22-457278-3	\$86	EA	80	
A22-457278-4(blue)	A22-457278-4	\$86	EA	80	
6.3volt Bulbs(#755 on side) Transformer type pilot lights	A22-272163-13	\$7	EA	80	
Sockets-Many pilot light sockets are no longer available. You may substitute a UL Listed pilot light without voiding UL. If you want the 22mm light we currently use, order both Socket and Lens-Block.					
Socket(120v full voltage, incls Bulb)	N5PDNVL	\$48	EA	36	
Lens and block	N5CL*D	\$14	EA	36	
colors—*Use R for red, V for Green, G for Yellow, I for clear, B for white, L for Blue, A for amber					
100T Red Transformer Type	460 Volt 200/230 Volt	100T-PLT4R 100T-PLT2R	\$148 \$148		
Nameplates and Handle used since 1996					
Handle only (for single handle operators) - small handle	A10-358279A				
Handle only (for single handle operators) - large handle					
Nameplate(specify info)for full service electrics A009-356196	A009-356196	\$60	EA	Net	
Nameplate (specify info)for limited service	A009-352551	\$69	EA	Net	
Nameplate for diesels	A009-359928	\$50	EA	Net	
Mod. K Fuse FNM 1 amp	A022-421644-9	\$17	EA	80	
RELAYS					
CR1,CR2,CR3,LD,R1,R2,PAR,PRR (Eagle "ice cube" 30D3CA12002)	A22-457280-3	\$58	EA	80	
RPT (Orange Eagle 80E2A611 on delay B9) (0-17min)	A22-458328-11	\$207	EA	80	
ST (Sequential Start timer) 0-17 sec. Delay On, 11 Blade Plug-in	458328-5	\$207	EA	80	
Relay Socket for CR1,CR2,CR3,LD,R1,R2,PAR,PRR,RPT	A22-457281	\$37	EA	80	
1AT - Joslyn Clark Pneumatic Timer (PMT series)	208V Coil 240V Coil 400-480V Coil 380V Coil 550-600V Coil	713UPA-86 713UPA-26 713UPA-46 713UPA-35 713UPA-56	\$660 \$660 \$660 \$660 \$660	EA EA EA EA EA	55 55 55 55 55
Pneumatic Timing Head for 713 Timer, Used on all 713 UPA Timers	KPMT-12	\$524	EA	80	
Space Heater - 120V 100W	A10-308163-1	\$370	EA	80	
Terminal Block - 3 Position, Rail Mounted	A10-277024	\$14	EA	80	
Rail for Mounting, 6" long	A10-277021-8	\$12	EA	80	

PRV(Power avail.,volts ok,phases ok) A10-457286A-(voltage suffix) (someone may also call it an A10-457289A-voltage. They are both the same) Black Joslyn Clark Relay

200-208V	A10-457286A-1	\$437	EA	80
230V	A10-457286A-2	\$437	EA	80
380V, 50 Hz & 60 Hz	A10-457286A-3	\$437	EA	80
400V	A10-457286A-4	\$437	EA	80
415V,50	A10-457286A-5	\$437	EA	80
460V	A10-457286A-6	\$437	EA	80
575V	A10-457286A-7	\$437	EA	80

PRESSURE SWITCHES FOR ELECTRICS, DIESELS, AND JOCKEYS

Discontinued 1/1/04

Standard 0-300 PSI Mercoïd - (DA31-153-9)	A22-282885-27	N/A		
Optional 0-600 PSI Mercoïd - (DA21-153-10S)	A22-282885-28	N/A		

Replace with 200 PSI for 300PSI or 600PSI

Standard 0-200 PSI Mercoïd - 18 PSI Minimum Differential (DA7031-153-8)	A22-282885-23	\$1,323	EA	80
Optional 0-600 PSI Mercoïd - 48 PSI Minimum Differential (DA7021-153-10S)	A22-282885-44	\$3,400	EA	80

SOLENOID VALVE if ordered with Weekly Test Option

120V Skinner711N381B 120vac	A10-358510-3	\$644	EA	80
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TRANSFORMERS

480/240PRI-120SEC 150VA	TR67-50	\$311	EA	80
200/208PRI-120SEC 150VA	TR67-51	\$311	EA	80
380PRI-120SEC 150VA	TR67-52	\$467	EA	80

CONTACTORS WITHOUT AUXILARY CONTACTS

VOLTAGE SUFFIXES (-1=208V, -2=240V, -3=380V, -4=480V, -5=575)

SIZE 2 (ADD SUFFIX FOR VOLTAGE) Replaces A77-302339	A77-358452A-	\$744	EA	10
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SIZE 3 (ADD SUFFIX FOR VOLTAGE) Replaces A77-302338	A77-358453A-	\$1,380	EA	10
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SIZE 4 (ADD SUFFIX FOR VOLTAGE) Replaces A77-302337	A77-358454A-	\$3,276	EA	10
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SIZE 5 (ADD SUFFIX FOR VOLTAGE) Replaces A77-257667 (Obsolete A77-302336 cannot be replaced. Customer must buy new controller)	A77-357400A-	\$6,276	EA	10
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SIZE 6 (ADD SUFFIX FOR VOLTAGE) Allen West- Obsolete Not Available (Obsolete A77-302335 cannot be replaced. Customer must buy new controller)	A77-302335A-	Obsolete	EA	10
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SIZE 6 (ADD SUFFIX FOR VOLTAGE) Vacuum Contactor	A10-463012A-	\$9,480	EA	10
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LOCKED ROTOR PROTECTORS

(used since 1998)

A10-456443A-1 THROUGH 11 (308305 LRP'S are no longer available. If you replace a 308305, you must replace the CT's as well as the LRP. 2 CT's Required. Specify voltage and horsepower for engineering to retrofit)	A10-456443A	\$1,403	EA	80
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CURRENT TRANSFORMERS FOR A10-456443 LRP(used since 1998)

for 150/5,	A10-456467-1	\$729	EA	80
for 300/5,	A10-456467-2	\$729	EA	80
for 600/5,	A10-456468-1	\$729	EA	80
for 1200/5,	A10-456468-2	\$729	EA	80
for 1600/5,	A10-456469	\$729	EA	80

M,1M,2M CONTACTORS WITHOUT AUXILIARY CONTACTS

Add VOLTAGE SUFFIXES (-1=208V, -2=240V, -3=380V, -4=480V, -5=575)

SIZE 2	A77-358452A-	\$744	EA
SIZE 3	A77-358453A-	\$1,380	EA
SIZE 4	A77-358454A-	\$3,276	EA
SIZE 5	A77-357400A-	\$6,276	EA
SIZE 6 Vacuum Contactor Only	A10-463012A-	\$9,480	EA

M,1M,2M COILS

SIZE 2 200V-208V	TB159-10	\$124
SIZE 2 220V-240V	TB159-2	\$124
SIZE 2 380V, 50Hz	TB159-11	\$124
SIZE 2 380V, 60Hz	TB159-6	\$124
SIZE 2 415V, 50Hz	TB159-3	\$124
SIZE 2 460V-480V	TB159-3	\$124
SIZE 2 575	TB159-4	\$124
SIZE 3 200V-208V	TB162-14	\$207
SIZE 3 220V-240V	TB162-8	\$207
SIZE 3 380V, 50Hz	TB162-15	\$207
SIZE 3 380V, 60Hz	TB162-15	\$207
SIZE 3 415V, 50Hz	TB162-9	\$207
SIZE 3 460V-480V	TB162-9	\$207
SIZE 3 575	TB162-10	\$207
SIZE 4 200V-208V	TB162-16	\$248
SIZE 4 220V-240V	TB162-2	\$248
SIZE 4 380V, 50Hz	TB162-17	\$248
SIZE 4 380V, 60Hz	TB162-17	\$248
SIZE 4 415V, 50Hz	TB162-3	\$248
SIZE 4 460V-480V	TB162-3	\$248
SIZE 4 575	TB162-4	\$248
SIZE 5 200V-208V	900009335-L7	\$224
SIZE 5 220V-240V	900009335-L2	\$224
SIZE 5 380V, 50Hz	900009335-L12	\$224
SIZE 5 380V, 60Hz	900009335-L13	\$224
SIZE 5 415V, 50Hz	900009335-L3	\$224
SIZE 5 460V-480V	900009335-L3	\$224
SIZE 5 575	900009335-L4	\$224
SIZE 6 200V-208V Air Break Type Only	TB163-5	\$573
SIZE 6 220V-240V Air Break Type Only	TB163-2	\$573
SIZE 6 380V, 50Hz Air Break Type Only	TB163-6	\$573
SIZE 6 380V, 60Hz Air Break Type Only	TB163-6	\$573
SIZE 6 415V, 50Hz Air Break Type Only	TB163-3	\$573
SIZE 6 460V-480V Air Break Type Only	TB163-3	\$573
SIZE 6 575 Air Break Type Only	TB163-4	\$573
SIZE 6 200V-208V Vacuum Type Only		
SIZE 6 220V-240V Vacuum Type Only	A77-460930A-2	\$284
SIZE 6 380V, 50Hz Vacuum Type Only	A77-460930A-3	\$284
SIZE 6 380V, 60Hz Vacuum Type Only	A77-460930A-3	\$284
SIZE 6 415V, 50Hz Vacuum Type Only	A77-460930A-3	\$284
SIZE 6 460V-480V Vacuum Type Only	A77-460930A-4	\$284
SIZE 6 575 Vacuum Type Only		

M,1M,2M AUXILIARY CONTACTS FOR MAIN CONTACTORS

SIZE 2,3, & 4 TM N.O. Aux	KTM10	\$60	
SIZE 2,3, & 4 TM N.C. Aux	KTM11	\$60	
SIZE 5 N.O.Aux	5M-063	\$50	
SIZE 5 N.C.Aux	5M-064	\$50	
SIZE 5 N.O. & N.C.Aux	5M-065	\$88	
SIZE 5 SPACER KIT FOR MOUNTING TO AUX'S TOGETHER	5M-060DA	\$30	
SIZE 6 N.O. Aux	KTM35-10	\$60	
SIZE 6 N.C. Aux	KTM35-11	\$60	

Surge Arrestor 208V	A19-453641-1	\$329	80
Surge Arrestor 220V-415VV	A19-453641-2	\$329	80
Surge Arrestor 460V & UP	A19-453641-3	\$329	80

MICROSWITCH THAT MOUNTS ON SIDE OF CONTACTORS	A10-308267	\$28	80
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ELECTRIC CONTROLLERS OBSOLETE PARTS**(Made before February 1999)**

Phase Reversal Relays(RK Electronics,Blue)used for 3 to 4 years until FEB 1999

208-240V	A060-355217-11	\$368	EA	80
380-415V	A060-355217-12	\$368	EA	80
440-480V	A060-355217-13	\$368	EA	80
550-600V	A060-355217-14	\$368	EA	80

PA relay used until Feb 1999

JMRA022AT-(M,N,U,W,or Y)(see suffixes)

voltage suffixes-- J=120, M=208, N=240, U=380, W=480, Y=600

Coils are not sold separately

Side Mounted Contacts (1 Contact)

Top Mounted Contacts (2 Contacts)

JMRA022AT-	\$97	EA	80
JMRL-110-ATS	\$22	EA	80
JMRD-211-AT	\$33	EA	80

PA1,CR1, CR2 relay used approx 30 years until Feb 1999 5SRR- Type

120V	5SRR-76	\$216		55
208-240V	5SRR-26	\$216		55
380-415V	5SRR-35	\$216		55
440-480V	5SRR-46	\$216		55
550-600V	5SRR-56	\$216		55

PA1,CR1, CR2 Coils used approx 30 years until Feb 1999, 5SRR- Type

120 V	TB139-1	\$98		80
200V-208V	TB139- 2	\$98		80
220V-240V	TB139- 2	\$98		80
380V, 50Hz	TB139- 4	\$98		80
380V, 60Hz	TB139- 4	\$98		80
415V, 50Hz	TB139- 4	\$98		80
460V-480V	TB139- 4	\$98		80
575V	TB139- 6	\$98		80

Obsolete Running Period Timer

(Eagle BR18A6010) Used in 1960 - 1980 Joslyn Clark part number

(Crouzet TRA2-110V)mounds on din rail

DIN RAIL for RPT

Retrofit Kit to upgrade to Eagle Signal Plug-in Timer with Socket & Dwg.

A22-308300 -0001	\$959
49030	\$368
	\$37
460348A	\$368

ITE SILVER HANDLES AND OPERATORS

50A & 100 A	A502-354265	\$324	80
150A & 250A	A502-354266	\$428	80
400A & larger	A502-354288	\$600	80
Obsolete GE (THMC33 QMW100A) isol. Sw. order from GE	A500-273526A-3	\$341.00	80
Handle for (THMC34 QMW100A) isol. Sw. GE# THMR1B	356972A	\$269.00	80
Obsolete GE (THMC34 QMW200A) isol. Sw. order from GE	A500-289162A-1	\$784.00	80
Handle for (THMC34 QMW200A) isol. Sw. GE# THMR2B	356971A	\$311.00	80

OBSOLETE DIESEL CONTROLLER PARTS (1993-OLDER)

Obsolete Weekly Program Timer (Zenith PN 2410-AX) We no longer stock, try direct from Zenith at 414-782-3800 or fax 414-782-0005	A10-308576-1	N/A	
Obsolete Diesel Charger - No longer available	(A10-308115 -3)	N/A	
	(A10-308115 -4)	N/A	
Obsolete Charger Board -	(A10-308530A-1)	N/A	
	12v		
	(A10-308530A-2)	N/A	
	24v		

If any of the above charger components are needed, please work with your customer to purchase new style Diesel Controller stressing Separate Chargers, LED indicators, simple relays, still relay logic.

JOCKEY PUMP (JSNE) PARTS (Current model since 1996)

Westinghouse Pressure Switch (ALCO FF444-V4DAF)	A022-354574	\$196	80
Potter Switch 0-300PSI (ADPS-300-1-B-0)	A10-461661-1	\$575	80
Potter Switch 0-600PSI (ADPS-600-1-B-0)	A10-461661-3	\$575	80
JS Handle after July99 (yellow/red)	A10-459183	\$240	80
JS 60A Handle & Disconnect BEFORE JULY99	A060-452132	\$340	80
N5 H-O-A Sw. Operator (1 pc reqd)	N5CSMZ0N	\$33	80
N5 H-O-A Sw. Contact Block N.O. (2 pc reqd)	N5B10VN	\$17	80