

MEMORANDUM

To: Eric D. Johnson / Alisa Praskovich (Acting Delegate)

Date: April 9, 2025

From: Rick Atkinson

Via: Alex Compton

Thru: Joe MacMillan

Subject: Surplus Equipment ☒ Port of Tacoma ☐ Northwest Seaport Alliance

This personal property has been declared surplus to the needs of the Port of Tacoma. The estimated value contains items more than \$22,830.00; therefore, follow on Commission approval is required prior to disposing of under the Port's Master Policy.

<u>Port ID# / Item #</u>	<u>Description (include Vin #, make & model)</u>	<u>Quantity</u>	<u>Est. (or Capitalized) Value</u>
2078	1979 IHI STS Crane	1	(\$72,706.39)
2403	1986 Sumitomo STS Crane	1	(\$598.51)
Various	Crane Spare Parts List	7,213	\$314,132.72

Justification: (required, attach any related memos, pictures etc.)

Equipment listed above is no longer being used at the Port / Alliance and is surplus. Included, as Attachment A, is a list of surplus spare parts that belonged to the two Cranes. The inventory list has been identified by the storekeeping team, along with input from the Crane leads and electricians. Further revisions of the spare parts inventory list will be conducted identify any additional usable parts prior to final disposition.

Department Head:  **Date** Apr 9, 2025
Rick Atkinson (Apr 9, 2025 11:42 PDT)

The Contracts & Purchasing Manager has reviewed and finds no other use for the equipment within the Port.

Manager, Contracts & Purchasing:  **Date** Apr 9, 2025
Alex Compton (Apr 9, 2025 12:42 PDT)

Executive Director Approval

 **Date** Apr 9, 2025

Eric D. Johnson, Executive Director POT

Alisa Praskovich, Chief, Strategic Projects & Commission Relations (Delegate)

Attachment A
Surplus Crane Parts

Item	Description	Default Bin	Current Qty	Unit Cost	Total
101465	SWITCH, PROXIMITY/ZPMC	2E2B	2	91	182
108630	SWITCH, PROXIMITY/ZPMC	2E2B	3	99.68	299.04
100632	POWER SUPPLY SNAG/SKEW PANEL	2E2E	3	118.66	355.98
100973	POWER SUPPLY SNAG/SKEW PANEL	2E2E	2	766.5	1533
102814	POWER SUPPLY, 24V SNAG/SKEW PANEL	2E2E	2	184.54	369.08
103277	POWER SUPPLY SNAG/SKEW PANEL	2E2E	1	126	126
102468	POWER SUPPLY, SNAG/SKEW PANEL	2E2F	2	361	722
108229	EPOXY KIT/BARCO BOND	2E2F	1	0.01	0.01
110679	POWER SUPPLY, OPERATORS CHAIR 24VDC 2A	2E2F	1	125.11	125.11
103061	CLEVIS, BRAKE CABLE/CHAMPION ELEVATOR	2F5D	1	5.69	5.69
100641	CABLE, BRAKE RELEASE/CHAMPION ELEVATOR 108 IN.	2F6B	2	97	194
102429	ROLLER, FESTOON/2078	2G1A	11	50.14	551.54
103815	GUIDE, LOADFRAME TWISTLK/IHI	2G1A	6	179.67	1078.02
108582	WHEEL, FLANGED FESTOON W/2-#6205 BEARINGS	2G1B	4	0.01	0.04
104210	RESISTOR, GRID	2G1C	31	12	372
108597	PAD, DISC BRAKE - ASSEMBLY	2G1D	1	70	70
102972	WASHER, BRUSH STEM/2078, 2401, 2402	2G1E	8	1	8
104728	METAL HEAD, RAIL CLAMP	2G1E	2	8	16
106179	SPRING, MOTOR BRUSH HOLDER/2078, 2401, 2402	2G1E	3	1	3
106209	FESTOON CLAMP/2078, 2401, 2402	2G1E	17	20	340
105496	COIL	2G2A	3	12.5	37.5
107746	RING, OIL THROWER,CLOSE MOTOR	2G2A	6	7	42
101778	O-RING VICKERS #/2078, 2401, 2402	2G2B	2	1	2
102700	O-RING VICKERS #/2078, 2401, 2402	2G2B	2	1.44	2.88
102705	RING, OIL THROWER/2078,2401,2402, TRAVEL MOTOR	2G2B	4	10	40
103432	O-RING VICKERS #/2078, 2401, 2402	2G2B	6	0.85	5.1
105266	O-RING VICKERS #/2078, 2401, 2402	2G2B	9	1.13	10.17
105353	O-RING VICKERS #/2078, 2401, 2402	2G2B	3	1.82	5.46
106106	O-RING VICKERS #/2078, 2401, 2402	2G2B	11	0.68	7.48
101755	LINING, BRAKE SHOE/2078, 2401, 2402	2G2C	2	120	240
102830	BRAKE SHOE, TROLLEY/2078, 2401, 2402	2G2C	2	70	140
105558	LINING, BRAKE SHOE/2078, 2401, 2402	2G2C	2	27.06	54.12
100352	RING, BACKUP VICKERS #/2078	2G2D	6	2	12
102569	RING, BACKUP VICKERS #/2078, 2401, 2402	2G2D	10	1.5	15
103242	RING, BACKUP VICKERS #/2078, 2401, 2402	2G2D	18	1.5	27
105752	PIN/2078, 2401, 2402	2G2D	6	7	42
107618	O-RING VICKERS #	2G2D	3	0.71	2.13
108024	MTG RAIL,CARDS FOR P/C/ABB	2G2D	3	68.23	204.69
101265	SEAL	2G2E	1	7	7
102201	SWITCH, OVERSPEED/IHI	2G2E	1	1931.77	1931.77
102664	T-RING VICKERS #/2078, 2401, 2402	2G2E	2	10	20
102671	WIPER	2G2E	2	12	24
103339	WIPER, ROD VICKERS #/2078, 2401, 2402	2G2E	10	9	90
103789	SEAL, ROD VICKERS #/2078, 2401, 2402	2G2E	10	10	100
104163	RING, BACKUP VICKERS #/2078, 2401, 2402	2G2E	10	3	30
104207	PACKING, PISTON VICKER#/2078, 2401, 2402	2G2E	2	45.66	91.32
106528	SEAL, ROD VICKERS #/2078, 2401, 2402	2G2E	1	8.5	8.5
106850	PACKING, PISTON VICKER#/2078, 2401, 2402	2G2E	10	12	120
108208	WIPER, ROD VICKERS #	2G2E	1	15	15
101586	DISC, BRAKE (TRAVEL MOTOR)/2078, 2401, 2402	2G2F	4	54	216
106216	O-RING VICKERS #/2078, 2401, 2402	2G2F	2	1.8	3.6
107016	DIGITAL PANEL METER/ANALOGIC-IHI	2G2F	1	0.01	0.01
108656	RING, BACKUP VICKERS #	2G2F	4	5.8	23.2
104190	COIL/2078, 2401, 2402	2G2G	1	20	20
107233	PLATE, TRAVEL BRAKE	2G2G	1	35	35
101516	SEAL, O-RING/2078	2G2H	2	1.75	3.5

Surplus Crane Parts

Item	Description	Default Bin	Current Qty	Unit Cost	Total
104087	SEAL, O-RING/2078, 2401, 2402	2G2H	2	1.5	3
104692	SEAL, O-RING	2G2H	2	1.5	3
105645	RELAY, FURNAS/2078, 2401, 2402	2G2H	1	86.95	86.95
101580	SEAL, O-RING/2078	2G2I	1	1.5	1.5
102286	O-RING/2078, 2401, 2402	2G2I	2	1.75	3.5
102289	SEAL, O-RING/2078, 2401, 2402	2G2I	2	1.75	3.5
102969	SEAL, O-RING/2078, 2401, 2402	2G2I	2	1.5	3
104870	SEAL, O-RING	2G2I	2	1.5	3
105243	SEAL, O-RING	2G2I	2	1.5	3
105533	SEAL, O-RING/2078, 2401, 2402	2G2I	2	1.65	3.3
105611	O-RING, SEAL/2078, 2401, 2402	2G2I	2	1.8	3.6
107256	SEAL, O-RING	2G2I	1	1.6	1.6
107329	SEAL, O-RING	2G2I	2	1.6	3.2
107462	SEAL, O-RING	2G2I	1	1.79	1.79
103376	SEAL - KIT, (VICKERS)/2078, 2401, 2402	2G3A	1	300	300
104085	CONTACT - SET/2078, 2401, 2402	2G3A	5	43.2	216
104820	CONTACTS/IHI	2G3A	2	176.4	352.8
105234	CONTACT, AUXILIARY(GANTRY BRAKE)	2G3A	1	42	42
103064	SWITCH, MASTER, FORKLEVER	2G3B	1	0.01	0.01
104097	LINING/2078, 2401, 2402	2G3B	2	40	80
108291	SEAL - KIT, (VICKERS)	2G3B	2	200	400
102419	COIL, FURNAS/2078, 2401, 2402	2G3C	2	15	30
102651	COIL, MAGNETIC (GREEN)2078, 2401, 2402	2G3C	4	11.25	45
105892	COIL, MAGNETIC (RED)	2G3C	2	17.55	35.1
106559	BRAKE SHOE, TROLLEY/IHI	2G3C	2	49.6	99.2
103101	RECTIFIER, BRAKE	2G3D	2	120	240
103521	RECTIFIER, BRAKE	2G3D	1	75	75
104288	TRANSFORMER/IHI	2G3D	1	61.48	61.48
104331	POWER SUPPLY, FIELD	2G3D	1	38	38
104375	RECTIFIER / IHI,KONE	2G3D	1	255	255
105626	POWER SUPPLY, FIELD	2G3D	1	37	37
106791	RECTIFIER, BRAKE	2G3D	1	150	150
107074	SUPPRESSOR	2G3D	2	43.25	86.5
100069	LATCH 2078	2G3E	1	5	5
100498	RELAY/ 2078	2G3E	2	25	50
100561	RELAY, FIELD LOSS/IHI GANTRY & BOOM	2G3E	1	428.02	428.02
102034	RECEPTACLE/ 2078, 2401, 2402	2G3E	2	24	48
103403	RELAY	2G3E	1	25	25
106673	THYRISTOR	2G3E	3	480	1440
107265	PIN CONNECTOR	2G3E	63	0.42	26.46
108093	PIN CONNECTOR	2G3E	45	0.42	18.9
100722	RELAY, ALLAN BRADLEY/2078	2G3F	1	250	250
101447	RELAY, ALLEN BRADLEY/2078	2G3F	1	250	250
102423	RELAY, ALLAN BRADLEY/2078, 2401, 2402	2G3F	1	250	250
101115	CABLE, INTERCONNECT COAX/IHI (12 FT 75 OHM)	2G3G	1	0.01	0.01
102998	RELAY, ALLAN BRADLEY/2078, 2401, 2402	2G3G	1	25	25
104963	RELAY, GANTRY CONTROL SQ.D	2G3G	1	34	34
107451	SEAL - KIT	2G3G	1	10	10
108545	COIL, SHUNT FIELD	2G3G	1	500	500
100958	CAM MODULE, LIMIT SWTCH/IHI LOGIC CONTROL	2G3H	1	410	410
101064	COIL, INTERPOLE/2078	2G3H	1	380	380
102836	BOARD, INPUT/IHI	2G3H	5	0.01	0.05
104943	COIL, INTERPOLE	2G3H	1	450	450
108254	COIL, SHUNT	2G3H	1	34	34
102017	HUB, COUPLING/ROUGH BORE (LOVEJOY)	2G3I	2	33.1	66.2
102131	SLEEVE, COUPLING/OUTERSHELL (LOVEJOY)	2G3I	1	70.74	70.74

Surplus Crane Parts

Item	Description	Default Bin	Current Qty	Unit Cost	Total
102307	CONTACT, ASSEMBLY 2401, 2402, 2078	2G3I	1	5.41	5.41
104462	BOARD, P.C.	2G3I	1	7	7
107393	PENCIL HTR 1/2 IN.x 250 WATT	2G3I	1	25	25
100524	COIL, FURNAS	2G4A	1	24	24
101046	BOARD, ANALOG INPUT/IHI	2G4A	1	1443.82	1443.82
102817	TRANSFORMER, MAST.SWITCH/2401,2402	2G4A	3	0.01	0.03
101581	BOARD, PROM MODULE/IHI	2G4B	1	1040	1040
102984	BOARD, BUS CONNECTION/IHI	2G4B	2	2455	4910
100955	COIL, 120/60/FOR ASEA EH250 CONTACTOR	2G4C	6	142.86	857.16
101805	HEATER, FURNAS	2G4C	9	4.21	37.89
103348	BOARD, MAIN/IHI	2G4C	2	6076	12152
103740	HEATER, OVERLOAD ELEMENT/I.H.I. CRANES	2G4C	3	5.72	17.16
103850	BOARD, CONNECTION/IHI	2G4C	2	0.01	0.02
105936	TUBE, BAND	2G4C	56	1	56
101511	TUBE, BAND/2078	2G4D	4	1	4
101513	HEATER, C/H	2G4D	10	0.01	0.1
102043	HEATER, C/H/2401, 2402	2G4D	3	4.31	12.93
105194	HEATER, C/H	2G4D	3	4.35	13.05
106656	HEATER, C/H/2401, 2402	2G4D	10	6.75	67.5
107763	BREAKER, 50A, 3-POLE (C/H)	2G4D	1	150	150
107792	HEATER, C/H	2G4D	3	4.35	13.05
108137	HEATER, C/H	2G4D	3	5.4	16.2
100548	METER, WIND SPEED/IHI	2G4E	1	0.01	0.01
101294	PLC, MICRO 14POINT/IHI TWIN TWENTY WARNING	2G4E	1	330	330
103331	RELAY, LATCHING (P&B)/2078, 2401, 2402	2G4F	1	30	30
105594	RELAY	2G4F	1	0.01	0.01
108396	BRACKET, RESOLVER/I.H.I. LOGIC CONTROL	2G4F	2	19.34	38.68
101888	RESOLVER, DUEL/I.H.I LOGIC CONTROL	2G4G	1	1395	1395
103021	SWITCH, PROG LIMIT/I.H.I LOGIC CONTROL	2G4G	1	1936	1936
107527	SCR, FIELD POWER SUPPLY	2G4G	1	24	24
108193	GASKET	2G4G	3	20	60
101539	HYDRANORMA/2078	2G4H	2	28	56
103564	RELAY, ALLAN BRADLEY/2078, 2401, 2402	2G4H	1	35	35
106626	HYDRANORMA/2401, 2402	2G4H	2	28	56
102588	SHAFT, PIVOT MANGUARD/IHI, SUMO	2G5A	7	5.27	36.89
101753	SCR - ASSEMBLY/COMMON ANODE	2G5B	1	297	297
103032	SCR - ASSEMBLY/COMMON CATHODE	2G5B	1	1239.19	1239.19
105526	DRAWER, CONTROL/2078, 2401, 2402	2G5C	4	0.01	0.04
100911	GENERATOR, FIRING PULSE/IHI	2G5D	8	3812.88	30503.04
105790	CAPACITOR, PACK/IHI CRANES	2G5E	1	468.75	468.75
105897	COUPLING, GEAR/IHI	2G6A	2	1651.51	3303.02
107609	TRANSFORMER,VOLTAGE,480/120V	2G6A	1	350	350
101362	FAN - UNIT/IHI	2G6B	1	709.28	709.28
103769	RACK, UNIT/IHI	2G6B	1	3885	3885
108312	LEG LAMP - ASSEMBLY/2078	2G6D	2	145	290
106866	PUMP, LUBE OIL/2078, 2401, 2402	2G6G	2	341.71	683.42
101940	HOSE, HYDRAULIC 2078, 2401, 2402	2G7A	4	40	160
108637	HOSE, HYD	2G7A	1	20	20
103252	FUSE, 5KV, 300EA CL-14/PIER 3 SUBSTATION	2H1C	9	510.97	4598.73
103375	FUSE, 5KV, 400EA, CL-14/PIER 3 SUBSTATION	2H1D	3	666.13	1998.39
106070	FUSE, 4800V, 200E AMP/FAC. (TYPE CLE-1)	2H1E	3	180	540
102299	FUSE, 4800V, 250E AMP/FAC., CRANES	2H1F	3	481.32	1443.96
106019	FUSE, 5KV,P3,80KA/ZPMC AUXILIARY TRANSFORMER	2H1G	6	424.9	2549.4
103309	FUSE, 5KV,P9,80KA/ZPMC DRIVE TRANSFORMER	2H2A	6	626.23	3757.38
105546	FUSE, 4.8KV (DISTRIBUTION)/KONE CRANE	2H2B	3	480	1440
104150	FUSE, 4800V, 65E AMP/FAC.	2h2c	2	180	360

Item	Description	Default Bin	Current Qty	Unit Cost	Total
106633	FUSE, 4800V, 150E AMP/IHI-CRANES P-4	2H2D	8	221.4	1771.2
105222	FUSE, 5.5KV, 200E AMP/2078(TYPE EJO-1 SIZE DD)	2H2E	8	342.81	2742.48
106725	FUSE, 5KV/GE	2H3A	2	665	1330
101449	FUSE, 5 KV, 40A/KONE CRANE	2H3B	3	119	357
107227	FUSE, 5.5KV, 100EAMP/WHIRLEY CRANES	2H3C	3	121.3	363.9
100794	FUSE, 5.5KV, 300 AMP	2H3F	3	373.5	1120.5
100363	FUSE, 5.5KV, 65 EAMP	2H3G	3	105	315
107176	FUSE, 5500V, 125A/BUSSMAN FOR 4160 SUB 7D	2H3H	3	0.01	0.03
101708	BEARING , SIDE THRUST ROLLER/KONE	2I1C	18	138.74	2497.32
105092	BEARING, TROLLEY WHEEL/KONE(END WHEELS)	2I1C	2	310.96	621.92
107276	BEARING, FLANGED / SPREADERS	2I1C	4	114.14	456.56
100354	BEARING, ZPMC CANTENARY/ZPMC	2I1D	9	121.29	1091.61
105271	BEARING, SEALED	2I1D	1	11.29	11.29
107379	BEARING, SEALED	2I1D	1	11.78	11.78
110975	BEARING, SEALED BOTH SIDES	2I1D	4	35.08	140.32
102862	BEARING, CAM FOLLOWER/CRANE ELEVATORS.	2I1E	2	46.11	92.22
104973	BEARING, PTO IDLER/H60H W/192 FORD ENGINE	2I1E	1	110.44	110.44
107309	BEARING, CAM FOLLOWER/CRANE ELEVATORS	2I1E	2	42.71	85.42
106405	BEARING, CONE STEER./HYS#30273	2I1F	1	7.1	7.1
107659	BEARING, CUP STEER AXLE/HYSTER (30274)	2I1F	2	4.86	9.72
107786	BEARING/ANGLE RING/ZPMC TROLLEY THRUST MOD	2I1F	3	200.62	601.86
108221	BEARING, FLANGE 1-11/16 IN.(SEALMASTER)SPREADERS/FLIPPER MTR	2I1F	3	182.86	548.58
106406	BEARING/WHIRLEY, CRANES	2I1G	1	24	24
108346	BEARING/ZPMC TROLLEY THRUST MOD	2I1G	2	459.46	918.92
110245	BEARING, ZPMC CANTENARY ROLLER	2I1G	4	314.85	1259.4
110246	SNAP RING, ZPMC CANTENARY ROLLER	2I1G	8	1.06	8.48
112237	BEARING, U-JOINT (ZPMC)	2I2D	2	794.21	1588.42
112224	BEARING, FLANGE 1-7/16"	2I3C	2	84.01	168.02
102956	SEAL/V60B,H150E/F/C,H60H,H70C	2I4G	1	1.65	1.65
104422	SEAL, C/R/I-R AIR COMP.	2I4G	1	2.8	2.8
106712	SEAL, CANTENARY SHEAVE/ZPMC 85mm X 105mm X 12mm	2I4G	4	12.25	49
107040	SEAL, AXLE/V80D, 300067	2I4G	4	3.57	14.28
107873	SEAL, C/R[30mmx68mmx8mm]/SUMITOMO STORAGE REEL	2I4G	6	4.86	29.16
108446	SEAL/H60H	2I4G	7	1.1	7.7
100456	SEAL, CR	2I4H	2	0.01	0.02
102381	SEAL, C/R/H150F	2I4H	9	1.86	16.74
102936	SEAL, C/R/2042	2I4H	3	4.3	12.9
103486	SEAL, C/R/TAYLORS	2I4H	1	5	5
102177	SEAL, HOIST GEAR BOX/SUMITOMO CRANE	2I5A	2	0.01	0.02
105223	SEAL, DRIVE WHEEL/H60 HYSTER	2I5A	1	6.15	6.15
107710	SEAL, WHEEL - STEERING/HYSTER H60H	2I5A	2	18.82	37.64
107941	SEAL, AXLE/HYSTER & TAYLOR	2I5A	9	10.07	90.63
112180	SEAL	2I5A	2	9.2	18.4
100607	SEAL, OIL/VALMET STRAD GEAR BOX	2I5B	5	11.49	57.45
101458	SEAL, OIL	2I5B	2	0.01	0.02
102769	SEAL, C/R/2042, TROLLEY GEARBOX	2I5B	1	1.91	1.91
104899	SEAL, C/R/VALMET GEAR BOXS	2I5B	3	7.52	22.56
111007	SEAL, HYSTER H60H	2I5B	2	9.42	18.84
103014	SEAL, ZPMC CANTENARY/ZPMC	2I5C	12	13.05	156.6
106942	SEAL, KONE SIDE THRUST/KONE	2I5C	12	6.02	72.24
100106	SEAL	2I5D	2	9.05	18.1
112190	SEAL	2I5D	2	9.31	18.62
101933	SEAL, LOADFRAME SHEAVE/EARLS LOADFRAME 2244	2I5E	6	91.65	549.9
100956	SEAL, CRANKSHAFT	2I5F	1	10.53	10.53
104897	SEAL,TROLLEY SIDE ROLLER MOD/ZPMC	2I5F	4	18.7	74.8
107850	SEAL	2I5F	5	8.06	40.3

Surplus Crane Parts

Item	Description	Default Bin	Current Qty	Unit Cost	Total
111008	SEAL, HYSTER H60H	2I5F	2	17.49	34.98
112185	SEAL	2I5F	2	32.57	65.14
100781	SEAL, FRONT WHEEL/83-84 FORD RANGER	2I5G	2	2.13	4.26
105163	SEAL, FRONT WHEEL BEARING/95 CHEVY CAPRICE	2I5G	4	1.35	5.4
106253	SEAL, FRONT WHEEL/80 FORD WHEEL	2I5G	2	2.4	4.8
105571	SEAL, C/R/H140C,S50C	2I5H	1	6.9	6.9
107869	SEAL,TROLLEY SIDE ROLLER, MOD	2I5H	1	25.94	25.94
108427	SEAL, GARLOCK/BUCKET 2102	2I5H	1	30.47	30.47
101311	SEAL, GARLOCK/BUCKET 2102	2I6A	7	21.45	150.15
102915	SEAL, C/R/BUCKET, 2102	2I6B	4	27.99	111.96
103809	SEAL, CONSOLIDATED/2078,2401,2402	2I6B	6	3.5	21
108457	SEAL, CONSOLIDATED/2078,2401,2402	2I6B	2	6	12
101936	SEAL, TROLLEY WHEEL-KONE/150X180X12mm (CR)	2I6C	2	21.14	42.28
104665	SEAL, C/R/UNK.	2I6D	1	18	18
105469	SEAL, C/R/Y-52	2I6D	2	23.62	47.24
111389	SEAL LOAD FRAME SHEAVE OUTER SEAL 2405	2I6D	4	55.27	221.08
108368	SEAL, C/R/Y-52	2I6E	6	20.84	125.04
108389	SEAL, ZPMC HOIST SHEAVE 180mm X 210mm X 15mm	2I6E	12	28.87	346.44
107005	SEAL, DRIVE AXLE/HYS,CAT, TAYLOR	2I6F	2	19.33	38.66
107222	SEAL, C/R/TAYLOR	2I6F	1	15	15
107828	SEAL, CONSOLIDATED/2078,2401,2402	2I6F	4	7	28
101817	SEAL, CONSOLIDATED/2078,2401,2402	2I6G	4	11	44
102495	SEAL, C/R/H70C,H150C/F	2I6G	1	4.82	4.82
105430	SEAL, C/R/H70C,H150C/F	2I6G	2	2.34	4.68
107558	SEAL, SPEEDI SLEEVE/5-15/16 IN. SHAFT	2I6G	3	0.01	0.03
110416	SEAL, SUMITOMO GANTRY RAIL FRICTION BRAKE AND KONE/ZPMC PULL R	2I6G	6	2.56	15.36
105955	SEAL. LOADFRAME,KONE SHEAVE(2301)	2I6H	2	61.4	122.8
108197	SEAL, TROLLEY/KONE SHEAVES	2I6H	2	19.65	39.3
102911	CORD, GRIP, KELLEMS/W/PIN TYPE LACING	2J10	3	43.3	129.9
110192	KELLEMS CORD GRIP(APPROX 2 FEET LONG)	2J10	1	146.88	146.88
106844	CARBON, COLLECTOR SHOE/OVERHEAD BRIDGE CRANES	2J1B	11	10.27	112.97
110707	SLEEVES, WIRE MARKER 3/8 x 1.5	2J1B	1	293.21	293.21
102107	ZINC BAR, HIGH GRADE/CRANE PENNANTS	2J1C	15	2.21	33.15
105145	ROD, ADJUSTING	2J1C	1	5	5
103416	SEAL, DUCT	2J1D	1	12.45	12.45
102369	BRUSH, CARBON TRAVEL MOTOR	2J1F	30	12.59	377.7
106315	POWDER, SILVER PLATING/CRANE CONTACTS	2J1F	1	120	120
100225	BRUSH, CARBON/HOIST MOTOR, 2310	2J2E	12	11.6	139.2
106430	BRUSH, CARBON M.G. SET	2J2F	4	4.9	19.6
101998	SOCKET, INDICATOR LIGHT	2J2G	7	3.16	22.12
105739	MODULE, VOLTAGE COMPARAT/TYPE MWR2	2J2H	1	108.43	108.43
108151	CONTACT KIT, NEMA SIZE 2/KONE	2J2H	1	200	200
106334	CONTACT KIT/FSI CRANES(SIEMENS)	2J3A	5	260.09	1300.45
102859	KIT, CONTACT/FSI BRIDGE CRANE	2J3B	2	72.63	145.26
103576	COIL	2J3C	3	14	42
104040	DISC, REDUCTION FRICTION/OVERHEAD CRANE 10 TON	2J3H	4	163.54	654.16
106798	DISC, REDUCTION FRICTION/OVERHEAD CRANE 5 TON	2J4A	3	249.2	747.6
103739	BRUSH, CARBON	2J4D	6	8	48
104100	BRUSH, HOIST MOTOR/4425 - OVERHEAD CRANE	2J4D	3	0.01	0.03
100019	CONTACT - SET IHI CRANES	2J4E	2	30	60
107400	RELAY, SQ.D	2J4E	1	72.06	72.06
102976	SWITCH, PILOT LIGHT SQ.D	2J4G	2	40	80
106774	MODULE, TRANSFORMER SQ.D	2J4G	5	15	75
104426	SWITCH, 3-POSITION SQ-D	2J4H	1	176.63	176.63
105765	BLOCK, TERMINAL/ALL CRANES	2J5A	71	1.03	73.13
106990	TERMINAL BLOCK ASSEMBLY-KIT/ALL CRANES	2J5A	10	5.68	56.8

Surplus Crane Parts

Item	Description	Default Bin	Current Qty	Unit Cost	Total
105622	COIL	2J5B	1	24	24
100690	LOADCELL/P-7, SCALE	2J5D	4	963.97	3855.88
103972	TRANSMITTER, CURR/VLTG/CRANES	2J5D	1	280	280
106409	CONTACT SHOE/5434/5435(CARBON/COPPER COMBO)	2J5E	9	6.73	60.57
111314	HUBNER LWL TRANSMITTER FIBER OPTIC	2J6E	1	665	665
111315	HUBNER LWL RECEIVER FIBER OPTIC	2J6E	1	665	665
100962	ARM, CONTACT/O/HEAD BRIDGE CRANES	2J6F	7	9.47	66.29
101965	MODULE, INPUT	2J6F	1	45	45
104845	BRUSH, CARBON/WASH, CRANES GEN	2J6G	20	10.14	202.8
105039	BRUSH, CARBON/WASH CRANE, M.G.	2J6G	27	11.28	304.56
100534	BRUSH, CARBON/IHI HOIST MOTOR	2J6H	24	7.5	180
102004	BRUSH, CARBON/WASH,CRANE,TRAVEL MOTOR	2J6H	14	4.5	63
104711	BRUSH, CARBON/IHI GANTRY, MOTOR	2J6H	15	9.04	135.6
105268	BRUSH, CARBON/IHI MAIN HOIST	2J6H	31	11.35	351.85
108002	BRUSH, CARBON/WHIRLEY, SWING MOTOR	2J6H	5	7.5	37.5
105770	ALARM, FAST PULSE/SONALERT	2J7A	3	44.13	132.39
106246	ALARM,FASTWARBLE 6-28VDC/SONALERT	2J7A	3	29.18	87.54
105900	BRUSH, CARBON/WASH, CRANE,COLLECTOR RING	2J7B	10	9	90
103984	BRUSH, CARBON/IHI HOIST, TROLLEY	2J7C	4	8	32
102373	MODULE, COMMUNICATION	2J7D	1	151.62	151.62
103327	INDICATOR, TRIP LED	2J7D	1	4.57	4.57
105834	CONTACT KIT	2J7D	2	144	288
111714	CRANE WIRELESS LAN	2J7D	2	0.01	0.02
111715	CRANE WIRELESS LAN	2J7D	3	0.01	0.03
101962	BABBIT, NICKEL/CRANE PENNANTS	2J7E	3	11.31	33.93
104511	PLUG, SHORE POWER	2J7E	1	562.95	562.95
110717	LENS LOWER, RED AIRCRAFT BEACON APEX AND BOOM	2J7F	1	0	0
107731	MOTOR, FAN BLOWER/CAB FAN MOTORS	2J9A	2	185	370
101187	FILTER,AIR	2L1A	5	2.52	12.6
107056	FILTER, AIR 37.5 x 9.5 x 7/8	2L1B	6	4.55	27.3
101202	FILTER, AIR 9.5 IN x 9.5 IN x 1 IN./2078	2L1C	23	3.34	76.82
106549	FILTER, AIR 19 IN X 19 IN X 7/8 IN.	2L1C	11	2.13	23.43
104437	FILTER, AIR/ZPMC	2L1E	8	3.36	26.88
105584	FILTER, AIR 25 X 25 X 2 PLEATED,HOIST BLOW MTR,CR# 05,06	2L2A	18	9.77	175.86
103377	FILTER, POLY MEDIA/KONE/IHI	2L2B	13	0.37	4.81
105726	FILTER, POLY MEDIA/KONE/IHI	2L2B	28	0.52	14.56
100645	JUMPER	1L8B	18	4.79	86.22
100960	JUMPER	1L8B	20	16.13	322.6
104084	END ANCHOR	1L8B	14	2.82	39.48
105566	END BARRIER	1L8B	8	1.05	8.4
106277	JUMPER	1L8B	2	6.91	13.82
106878	TERMINAL BLOCK/ALLEN BRADLEY	1L8B	3	2.85	8.55
107409	CONNECTOR RING, 12-10 WIRE	1L8B	64	1.94	124.16
108319	JUMPER, TERMINAL	1L8B	10	3.22	32.2
100452	TERMINAL BLOCK, SINGLE/ALLEN BRADLEY	1L8C	10	1.81	18.1
100552	TERMINAL BLOCK, DOUBLE/ALLEN BRADLEY	1L8C	13	6.33	82.29
102204	TERMINAL,FUSE HOLDER,110 V	1L8C	11	20.17	221.87
103910	TERMINAL BLOCK, FUSED	1L8C	14	17.87	250.18
104957	TERMINAL BLOCK, END SECT/ALLEN BRADLEY	1L8C	10	1.22	12.2
105581	END BARRIER	1L8C	13	0.88	11.44
106607	TERMINAL BLOCK, RET.CLIP/ALLEN BRADLEY	1L8C	9	0.01	0.09
106724	JUMPER	1L8C	4	1.18	4.72
111273	END PLATE	1L8C	99	0.01	0.99
111279	TERMINAL 1492-J16	1L8C	16	3.38	54.08
100448	STRIP, VINYL MARKING	1L8D	111	0.38	42.18
102704	JUMPER	1L8D	10	4.28	42.8

Surplus Crane Parts

Item	Description	Default Bin	Current Qty	Unit Cost	Total
106229	TERMINAL BLOCK, END ANCHOR/ALLEN BRADLEY	1L8D	13	4.18	54.34
108174	MARKERS/MISC EQUIP	1L8D	15	5.96	89.4
108196	END BARRIER/MISC EQ	1L8D	15	1.08	16.2
110597	END BARRIER	1L8D	19	1.07	20.33
101954	TERMINAL, GROUNDING	1L8E	5	4.71	23.55
102187	TERMINAL	1L8E	44	4.5	198
105098	TERMINAL, GROUNDING	1L8E	10	7.35	73.5
107278	TERMINAL BLOCK	1L8E	7	3.34	23.38
111230	TERMINAL BLOCK, KNIFE STYLE ISOLATING	1L8E	8	18.43	147.44
100707	SPLITBOLT, 2/0 COPPER	1L8G	2	8.91	17.82
102554	CONNECTOR, BUTT SPLICE 12-10 AWG	1L8G	23	0.23	5.29
108032	CONNECTOR, BUTT SPLICE 8-6 AWG	1L8G	33	1.36	44.88
102465	TERMINAL BLOCK, END SECTION	1L8H	11	0.6	6.6
103690	MARKER, WIRE(IDEAL)	1L8H	1	22.87	22.87
104964	TERMINAL, PIN 16-14GA/NEWARK PART #	1L8H	8	0.32	2.56
107417	CLIP, END	1L8H	11	2.6	28.6
102217	LUG, #4 STR - 1/4 IN./CRANES (T&B# 54106)	1L8I	4	1.53	6.12
104879	STUD LUG, 4/0 - 3/8 IN./CRANES (T&B# 54112)	1L8I	15	7.73	115.95
105204	LUG, 2/0 AWG - 3/8 IN./CRANES, (T&B# 54110)	1L8I	14	9.92	138.88
105935	LUG, 1/0 AWG - 3/8 IN. HOLE/CRANES (T&B# 54109)	1L8I	15	4.98	74.7
106014	STUD LUG, 3/0 - 3/8 IN./CRANES (T&B# 54111)	1L8I	3	14.03	42.09
106097	LUG, #2 STR. - 1/4 IN. EYE/CRANES (T&B #54107)	1L8I	2	7.96	15.92
108625	STUD LUG, 250 MCM - 1/2 IN./CRANES (T&B# 54113)	1L8I	10	14.71	147.1
100959	STUD LUG, 350 MCM - 1/2 IN/CRANES (T&B# 54115)	1L9A	14	3.78	52.92
102564	LUG, #2 STR. - 1/2 IN. EYE/CRANES	1L9A	5	2.39	11.95
103136	STUD LUG, 500MCM - 1/2 IN./CRANES (T&B# 54118)	1L9A	11	8.29	91.19
104062	STUD LUG, 300 MCM- 1/2 IN./CRANES (T&B# 54114)	1L9A	35	3.01	105.35
106357	LUG, 1/0 STR-1/2 IN./CRANE, (T&B# 54150)	1L9A	23	3.3	75.9
107321	LUG, #4 STR-3/8 IN./CRANES (T&B# 54140)	1L9A	3	2.58	7.74
108115	LUG, 6AWG 5/16 HOLE	1L9A	10	4.85	48.5
111991	1/0 X 1/4 LUG	1L9A	12	8.64	103.68
100589	STUD LUG, 4/0-3/8 IN/CRANES (T&B# 54212)	1L9B	28	2.53	70.84
100983	STUD LUG, 3/0 - 1/2 IN./CRANES (T&B# 54165)	1L9B	10	13.19	131.9
104446	LUG, 1/0 STR-5/16/CRANES (T&B# 54153)	1L9B	2	3.67	7.34
106481	LUG, 1/0 AWG - 1/2 IN.HOLE/CRANES (T&B# 54155)	1L9B	54	2.84	153.36
106736	STUD LUG, 4/0 - 1/2 IN./CRANES (T&B# 54170)	1L9B	22	13.27	291.94
107420	CONNECTOR, BUTT SPLICE #8	1L9B	16	0.28	4.48
108334	LUG, 2/0 AWG - 1/2 IN./CRANES (T&B# 54160)	1L9B	5	7.74	38.7
108512	STUD LUG, 250 MCM- 3/8 IN./CRANES (T&B# 54174)	1L9B	12	14.13	169.56
100883	CONNECTOR, BUTT SPLICE #4	1L9C	4	5.5	22
102553	CONNECTOR, 1/0 TWO WAY PINK	1L9C	19	8.65	164.35
102625	CONNECTOR, 3/0 TWO-WAY/CRANES (T&B# 54511)	1L9C	15	7.48	112.2
104384	CONNECTOR, BUTT SPLICE #6	1L9C	20	7.47	149.4
106116	CONNECTOR, BUTT SPLICE 4/0	1L9C	5	5.98	29.9
106536	CONNECTOR, BUTT SPLICE #1 STRANDED	1L9C	5	4.13	20.65
108609	CONNECTOR, BUTT SPLICE	1L9C	5	0.39	1.95
101613	CONNECTOR, BUTT SPLICE,250/MCM	1L9D	4	7.77	31.08
102755	CONNECTOR, C-TAP GRAY #8-6	1L9D	9	1.43	12.87
103964	LUG, 300 MCM - TWO-WAY/CRANES, (T&B# 54514)	1L9D	5	4.27	21.35
104278	CONNECTOR,BUTT SPLICE, TWO WAY LONG BARREL	1L9D	21	16.12	338.52
104360	CONNECTOR, C-TAP RED 12-10 AWG	1L9D	12	0.27	3.24
104383	CONNECTOR,BUTT SPLICE 3/0 2-WAY/LONG BARREL TYPE	1L9D	20	7.99	159.8
105952	LUG, 350MCM- TWO-WAY/CRANES (T&B# 54515)	1L9D	9	4.27	38.43
101041	SPLITBOLT, #6 COPPER	1L9E	2	1.78	3.56
101043	STUD LUG, 1/0 STRAIT 1/2/CRANES	1L9E	8	3.01	24.08
102224	LUG, #6 AWG - 5/16 IN. EYE/CRANE (T&B# 60108)	1L9E	5	3.79	18.95

Surplus Crane Parts

Item	Description	Default Bin	Current Qty	Unit Cost	Total
102654	STUD LUG, 250 MCM - 1/2/CRANES (T&B# 60156)	1L9E	8	2.67	21.36
102974	STUD LUG, 250 MCM - 3/8 IN./CRANES, (T&B# 60154)	1L9E	14	2.13	29.82
108488	CONNECTOR, 4/0 2-WAY/LONG BARREL TYPE	1L9E	9	7.95	71.55
101048	MOTOR, GANTRY, 20HP P&H/IHI CRANES, W/DISC BRAKE	15P4	1	4026.67	4026.67
104721	CABLE, FIBER /CRANES	P7A2	1291	1.36	1755.76
105836	CABLE, SHIELDED 12/4,330/IHI, CRANES, FESTOON	P7A3	1	99	99
108668	CABLE, 16/8 COND. (330)/ 2078	P7A3	1	349.8	349.8
100072	CABLE, 12AWG 4 COND TRAY	P7A4	8	0.39	3.12
105500	CABLE, 12/24 COND. (330)/IHI CRANES	P7A4	2	3312.95	6625.9
107051	BRAKE POT, TROLLEY/IHI	P7B1	1	0.01	0.01
104534	CABLE, ELEVATOR CONTROL POWER/CHAMPION : IHI	P7B4	710	13.13	9322.3
104032	BLOWER ASSEMBLY IHI	P7C1	1	106	106
107909	ARM, FLIPPER[LEFT&RIGHT]/FLATBAR(LONG ARM) -DEADSTOCK	P7C2	39	138.45	5399.55
103444	SHEAVE, LOADFRAME/2401,2402,2078	P7C4	5	2894.13	14470.65
106651	SHEAVE, BACKREACH/IHI	P7C4	1	3842.18	3842.18
103793	RESISTOR, BANK	P7D2	2	1500	3000
110702	RESISTOR GRID BANK 2078 GANTRY MOTOR	P7D2	1	0	0
100847	SHAFT, BACKREACH SHEAVE/I.H.I	P7D3	1	1221.18	1221.18
105880	SHAFT, LOADFRAME SHEAVE/I.H.I.	P7D3	2	464	928
107523	PIN, BOOM/WITH BUSHING IHI	P7D3	2	0.01	0.02
102264	MOTOR, MAIN HOIST/IHI	P7G4	1	20367	20367
104931	MOTOR, TROLLEY 40 H.P.	P7H4	1	4972	4972
100006	CONTACT, WASH CRANES	P7I1	29	2.75	79.75
100141	CONTACT/WASH CRANES	P7I1	22	9	198
100142	CONTACT/WHIRLEY CRANES	P7I1	8	3.2	25.6
100145	RELAY, OVERLOAD/GE	P7I1	1	121.41	121.41
100174	SUPPORT, WELD ON/EARL SPREADERS	P7I1	28	20	560
100372	ROLLER, CORNER GUIDE/EARLS	P7I1	1	237.96	237.96
100522	CONTACT/WHIRLEY CRANES	P7I1	22	2.46	54.12
100597	LAMP, INDICATOR	P7I1	1	0.01	0.01
100643	SPRING/WHIRLEY CRANES	P7I1	2	0.15	0.3
100653	SHAFT, WING/EARL SPREADERS	P7I1	1	2112.78	2112.78
100854	CONTACT/WHIRLEY CRANES	P7I1	102	3.5	357
100990	ATTACHMENT, PADLOCK SQ-D	P7I1	1	17.8	17.8
101168	CONTACT/WHIRLEY CRANES	P7I1	47	3.5	164.5
101207	COIL, SQ.D WHIRLEYS	P7I1	1	13.35	13.35
101244	CONTACT/WHIRLEY CRANES	P7I1	101	1.5	151.5
101245	COUPLING, HALF LOVEJOY OIL PUMP	P7I1	2	0.39	0.78
101329	CONTACT, WESTINGHOUSE/WHIRLEYS	P7I1	31	20.62	639.22
101357	CARTRIDGE, CONTACT/FOR 8501-XO-30 RELAY	P7I1	6	6.87	41.22
101360	ENCLOSURE/BOOM SLACK ROPE SENSOR	P7I1	1	28	28
101418	CONTACT/WHIRLEY CRANES	P7I1	11	5.28	58.08
101451	METER, VOLT 600VDC/IHI MOSTLY	P7I1	1	0.01	0.01
101503	WASHER, TWISTLOCK 1-3/4 A325	P7I1	7	1.02	7.14
101547	COIL, LATCH 440/480VOLT/ WHIRLEYS	P7I1	1	13.92	13.92
101642	SPRING/WHIRLEY, CRANES	P7I1	16	0.5	8
101759	SWITCH, LIMIT/SQ-D SERVICE CRANE	P7I1	2	0.01	0.02
101769	SHAFT, FLIPPER OLD STYLE	P7I1	3	514.1	1542.3
101780	CONTACT - SET/IHI CRANES	P7I1	1	20	20
102091	SPRING	P7I1	3	0.01	0.03
102118	COIL, UNLATCH 440/480VOLT	P7I1	1	23.87	23.87
102157	ENCLOSURE, AMPLIFIER/GAI-TRONICS	P7I1	1	200	200
102239	PAPER, CHART/6-CHANNEL	P7I1	5	54.75	273.75
102298	CONTACT - SET/IHI CRANES	P7I1	3	252	756
102333	CORD, 15 COILED/ZPMC	P7I1	3	36.76	110.28
102502	SPRING/WHIRLEY CRANES	P7I1	2	1.5	3

Surplus Crane Parts

Item	Description	Default Bin	Current Qty	Unit Cost	Total
102539	CONTACT, STATIONARY/WHIRLEY, CRANES	P7I1	80	3.15	252
102562	CONTACT, COMPLETE SET/WHIRLEY CRANES	P7I1	2	29.5	59
102579	CONTACT, SLIPRING/WHIRLEY, CRANES	P7I1	46	4	184
102599	GREASE, PIN (NON-CONDUCTIVE)LUBE	P7I1	4	116.68	466.72
102608	CONNECTOR, PLUG-IN, GREY/W/INDICATOR LIGHT (VICKERS)	P7I1	2	35	70
102616	CONTACT/WASH CRANES	P7I1	48	2.5	120
102678	CONTACT/WASH CRANES	P7I1	16	5.25	84
102887	CONTACT UNIT	P7I1	13	27.38	355.94
102930	SWITCH, SNAP	P7I1	1	15.14	15.14
102965	ARM, INDIVIDUAL/WHIRLEY CRANES	P7I1	18	5	90
103054	PIN, INPLACE/STOP/2243,2239,2240	P7I1	7	446.51	3125.57
103070	NUT, HEAVY NYLON INSERT/45FT EXTEND CYLINDER	P7I1	3	76.05	228.15
103076	COIL, LATCH 110/120 VOLT	P7I1	1	13.92	13.92
103107	SWITCH, LIMIT/MOTOR BRAKE @ GANTRY	P7I1	2	52.2	104.4
103156	METER, DISPLAY/W/INPUT MODULE #P02	P7I1	1	295	295
103241	MAIN FRAME, LADDER/EARLS	P7I1	12	57.6	691.2
103243	CONTACT/IHI CRANES	P7I1	6	20	120
103410	CONTACT/WHIRLEY CRANES	P7I1	8	2.49	19.92
103604	CONTACT/WHIRLEY CRANES	P7I1	3	7.8	23.4
103640	ALARM, TRAVEL/CRANES&LIFTS(BACKUP)	P7I1	2	25.99	51.98
103664	CONTACT/WHIRLEY CRANES	P7I1	12	15	180
103720	CONTACT UNIT	P7I1	6	25.6	153.6
103727	ADAPTER, DRAIN WIRE LUBE	P7I1	3	0.01	0.03
103877	CONTACT/WHIRLEY CRANES	P7I1	131	8.5	1113.5
103942	AMPLIFIER, REMOTE/GAI-TRONICS	P7I1	2	371.28	742.56
103951	CONTACT - SET/IHI CRANES	P7I1	2	25	50
103970	CONTACT, AUXILIARY	P7I1	1	48.84	48.84
104013	WASHER, SIDE THRUST/EARLS	P7I1	56	15.7	879.2
104025	CONTACT/WHIRLEY CRANES	P7I1	91	3	273
104035	SPACER, EARL TWIN-20 2243 ONLY	P7I1	8	243.65	1949.2
104078	LEVER, ARM TWISTLOCK RH	P7I1	5	75.3	376.5
104096	RUNG, LOWER LADDER/EARL SPREADERS	P7I1	14	65.48	916.72
104177	CONTACT/WHIRLEY CRANES	P7I1	15	9.2	138
104206	CONTACT/WASH CRANES	P7I1	4	2.97	11.88
104228	CONTACT/WHIRLEY CRANES	P7I1	41	15	615
104247	POWER SUPPLY,120VAC-12VDC/WHIRLEYS, IHI	P7I1	2	36.61	73.22
104475	PIN, INPLACE/EARL SPREADERS	P7I1	1	60	60
104490	TAPE, VARNISH CAMBRIC W/ADHESIVE(3/4" X 60')	P7I1	10	30.63	306.3
104574	CONTACT - SET/IHI CRANES	P7I1	8	20.67	165.36
104597	PUCK, INPLACE/EARL SPREADERS	P7I1	2	15	30
104611	WEAR PADS/LOWER BRASS,2240,STATIONARY	P7I1	3	223.1	669.3
104624	CONTACT - SET CH/2078	P7I1	2	0.01	0.02
104642	HASP, LATCH/CRANES	P7I1	10	2.7	27
104675	CONTACT - SET/WHIRLEY	P7I1	2	50	100
104754	LEVER, ARM TWISTLOCK LH	P7I1	5	74.36	371.8
104790	KIT, SEAL - ACTUATOR/MOD# HS-10 BIRD-JOHNSON	P7I1	3	322.03	966.09
104808	CONTACT/WHIRLEY CRANES	P7I1	30	1.2	36
104919	STATION/GAI-TRONICS	P7I1	1	500	500
105066	CONTACT, SLIP RING/WASH CRANES	P7I1	21	17.6	369.6
105105	SPRING/WHIRLEY CRANES	P7I1	115	0.1	11.5
105130	THERMOSTAT, GANTRY MOTOR 125-140 DEGREES	P7I1	2	18	36
105174	SPRING, BRUSH/WHIRLEY CRANES	P7I1	29	0.01	0.29
105214	PIN, RETAINING/WHIRLEY CRANES	P7I1	24	1.95	46.8
105341	SWITCH, LIMIT/SIEMENS	P7I1	2	61.5	123
105350	CONTACT/IHI CRANES	P7I1	4	15	60
105452	CONTACT/WHIRLEY CRANES	P7I1	99	8.5	841.5

Surplus Crane Parts

Item	Description	Default Bin	Current Qty	Unit Cost	Total
105460	CHUTE, ARC/OVERHEAD CRANES IND YARD	P7I1	4	0.01	0.04
105653	BOARD, INTERFACE/ZPMC	P7I1	1	67.98	67.98
105679	PLUNGER, TWISTLOCK BYPAS/TWIN TWENTY #2243	P7I1	5	29.9	149.5
105722	CONTACT/WHIRLEY CRANES	P7I1	153	8.2	1254.6
105794	SWITCH, MASTER/IHI HOIST/TROLLEY/GANTRY	P7I1	1	1590	1590
105869	SPRING/WHIRLEY CRANES	P7I1	52	0.05	2.6
105959	CLIP, RETAINER/BRIDGE CRANES	P7I1	69	5	345
105989	CONTACT/WHIRLEY CRANES	P7I1	13	3.6	46.8
106090	CONTACTOR, SIZE 1/GE	P7I1	1	370	370
106232	SPRING, SUPPORT/WHIRLEY, CRANES	P7I1	6	1.5	9
106255	SPRING, BRUSH/WHIRLEY CRANE	P7I1	41	0.01	0.41
106268	COUPLING, SPYDER INSERT OIL PUMP	P7I1	4	1.92	7.68
106273	THERMOSTAT, GANTRY MOTOR 135-150 DEGREES	P7I1	3	18	54
106386	WEAR PAD,STOP UPPER STEEL,2240	P7I1	11	66.89	735.79
106507	SPRING/WHIRLEY, CRANES	P7I1	4	0.75	3
106555	SPRING/WHIRLEY CRANES	P7I1	77	0.1	7.7
106560	CONTACT, MOVEABLE/WHIRLEY, CRANES	P7I1	6	25.5	153
106565	CONTACT/WHIRLEY CRANES	P7I1	33	4.2	138.6
106585	COUPLING,TACHOMETER SHAFT/CRANES	P7I1	2	0.01	0.02
106624	CONTACTOR, SQ.D	P7I1	4	10	40
106831	CONTACT/WHIRLEY CRANES	P7I1	102	10	1020
107002	RELAY, LATCH ATTACHMENT	P7I1	2	56	112
107022	CONTACT/WHIRLEY CRANES	P7I1	47	1.2	56.4
107141	HANDSET ASY GAITRONICS/MODEL 248	P7I1	2	44.5	89
107248	SWITCH RHEOSTAT, ROTARY FAN SPD/CRANE CABS	P7I1	3	13.52	40.56
107281	BRUSH, CARBON/WHIRLEY HOIST	P7I1	27	11.11	299.97
107298	CHUTE, ARC/OVERHEAD CRANES IND YARD	P7I1	4	0.01	0.04
107359	TRANSMITTER, CARBON	P7I1	3	8.09	24.27
107367	CONTACT/WHIRLEYS	P7I1	7	62.97	440.79
107407	RIBBON, PRINTER/FOR: AWMS-426 PRINTER	P7I1	1	11.5	11.5
107468	GASKET, INDICATOR LITE/EARLS	P7I1	7	2.24	15.68
107564	COLLECTOR/BRIDGE CRANES	P7I1	2	35.8	71.6
107613	CONTACT KIT NEMA SIZE 1/IHI,KONE CRANES	P7I1	3	87.92	263.76
107837	STUD, CONTACT/WHIRLEY CRANES	P7I1	37	5	185
107892	CONTACT BLOCK, SQ.D/,N/O AND N/C,WHIRLEYS AND CONVEYOR	P7I1	3	26.83	80.49
107938	CONTACT/WHIRLEY, CRANES	P7I1	23	2.5	57.5
107947	SWITCH, LIMIT/YALE SERVICE CRANE	P7I1	2	0.01	0.02
107976	CONTACT KIT, NEMA SIZE 0/IHI, KONE CRANES	P7I1	2	98.88	197.76
108055	MODULE, ISOLATOR/ADTECH - MISC. CRANE	P7I1	5	210	1050
108110	CONTACTOR/CURRENT RANGE 3-32 AMPS	P7I1	1	144	144
108122	SHAFT, CRNR GUIDE ROLLER/EARLS	P7I1	12	53.64	643.68
108234	TAPE, VARNISH CAMBRC W/OA/MISC. CRANES	P7I1	10	6.87	68.7
108339	CONTACTOR/SPRECHER+SCHUH	P7I1	1	92.7	92.7
108359	CONTACT, LOOP CNTC - SET/RELAY IHI CRANES	P7I1	4	48	192
108422	COIL, UNLATCH 110/120VOLT	P7I1	1	23.87	23.87
108439	PLATE, BASE LIMIT SWITCH/9007 SERIES STYLE D	P7I1	7	7.63	53.41
108448	PLATE, BASE LIMIT SWITCH/9007 SERIES STYLE C	P7I1	4	21.38	85.52
108460	CONTACT/WHIRLEY, CRANES	P7I1	10	3.93	39.3
108469	CRADLE ASSEMBLY	P7I1	4	26.02	104.08
108507	SHOE, PLASIC HOLDER/5434/5435	P7I1	3	3.88	11.64
108508	RETAINER,CRNR ROLLER PIN/EARLS	P7I1	14	6.9	96.6
108513	COLLAR, TWISTLOCK / EARLS	P7I1	4	139.81	559.24
108567	BRUSH, CARBON/IHI, TROLLEY	P7I1	15	17.22	258.3
108599	RELAY, AC LATCHING 440V	P7I1	1	190.52	190.52
108679	CONTACT/IHI CRANES	P7I1	6	34	204
110140	BOOM OVERSPEED SWITCH	P7I1	1	2260	2260

Surplus Crane Parts

Item	Description	Default Bin	Current Qty	Unit Cost	Total
110251	KEY PAD	P7I1	1	44.5	44.5
110417	CONTACTOR 120VAC ZPMC BRAKE REDUNDENCY	P7I1	3	105.54	316.62
110554	OVERLOAD RELAY, SPREADER PUMP MOTOR STARTER	P7I1	3	31.5	94.5
110705	RIBBON, PRINTER/FOR: AWMS-402 PRINTER	P7I1	2	21.71	43.42
103230	BASE, FLIPPER ARM / SPREADERS	P7I2	8	441.91	3535.28
100868	GEARBOX, TROLLEY R.H./2078	P7I3	1	4422.98	4422.98
107922	GEARBOX, TROLLEY L.H.	P7I3	1	1757.62	1757.62
101193	TWISTLOCK, OUTER PIN/2243/2229 (DEADSTOCK)	P7J3	8	680.39	5443.12
102332	TWISTLOCK, PIN/EARL TWIN TWENTY- (DEADSTOCK)	P7J3	5	1028.93	5144.65
103115	PIN, 2IN-STOP TWIN TWENTY(INPLACE) - (DEADSTOCK)	P7J3	4	384.44	1537.76
105985	CYLINDER, LIST [SMALL]/IHI CRANES	P7J3	1	996.44	996.44
106295	CYLINDER, TRIM [LARGE]/IHI CRANES	P7J3	1	1075.4	1075.4
107347	ACTUATOR, MOTOR FLIPPER ROTARY / EARLS -(DEADSTOCK)	P7J3	1	5179.46	5179.46
110776	ROD, SHORT TWISTLOCK TIE- (DEADSTOCK)	P7J3	2	0.01	0.02
110777	ROD, LONG TWISTLOCK TIE- (DEADSTOCK)	P7J3	2	0	0
102325	TWISTLOCK, LOADFRAM RIGHT/2078 ONLY	P7L3	2	1413.77	2827.54
100480	BEARING/IHI, 2078	1P11C	2	695.66	1391.32
104290	BEARING, SHEAVE IHI/2401,2402,2078	1P10D	13	1669.85	21708.05
				TOTAL:	\$ 314,132.72