

REQUEST FOR PROPOSAL NOTICE

The following items will be positioned for competitive bidding on October 13th, 2020.

One 1997 Gottwald mobile harbor crane, model: HMK280E. Also includes spare parts package and 2 Bromma spreaders. All located at Port Freeport at 1001 Navigation, Freeport, TX 77541.

ALL ITEMS ARE USED AND WILL BE SOLD AS IS WHERE IS. BUYER'S RESPONSIBILITY TO ARRANGE CRANE TRANSPORTATION TO NEW DESTINATION.

Inspection will take place from 9:00 am to 5:00 pm upon request. Interested parties may contact Mary Campus at (979) 233-2667, ext 4320 or at Campus@portfreeport.com for information.

Sealed bids must be received, not postmarked, by Mary Campus, Controller, no later than 5:00 p.m., November 2, 2020 in the Port Freeport administration office, 1100 Cherry Street, Freeport, TX 77541. The bids will be opened November 3rd at 9:00am. Bids should be labeled, **"Port Surplus Equipment – 5:00 p.m., 11/2/20."** The successful bidder will be notified by phone on November 13th, 2020. Payment needed by November 20th, 2020. Items to be removed within 45 days or extended if agreed to by both parties.

All submittals become the property of the Port, and the Port reserves the right to reject any or all bids. Proposals will be evaluated on a number of criteria, and the proposal that best meets the needs of the Port will be selected.

Exhibit A



GOTTWALD MOBILE HARBOR CRANE

MODEL HMK 280 E (Year 1997)

SERIAL NUMBER: 128278

LOCATION: PORT FREEPORT TEXAS (one owner)

OPERATING HOURS: 17879 (very low for a 1997 crane)

HOIST HOURS: 9445

SLEWING HOURS: 6667

CONDITION: Good working condition with regular maintenance performed. Crane runs smoothly and is used regularly in cargo and container handling operations. Always maintained ready to work.

IMPROVEMENTS: Diesel engine replaced 2013 (4545hrs). Crane control system upgraded 2010.
Generator re-worked in 2014.

ADDITIONALS: Includes a spare parts package and 2 x Bromma spreaders

(a.)



(b.)



BROMMA SPREADERS

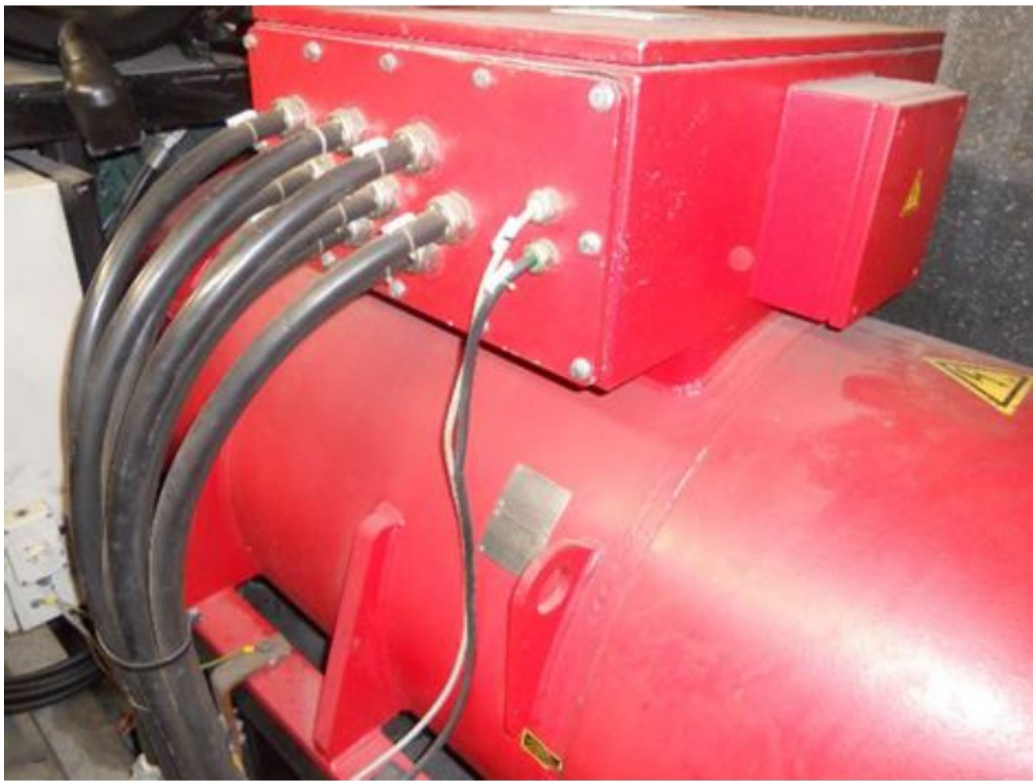
MODELS: (a.) 2007 MSX45 (b.) 1997 EH180

SERIAL NUMBER: (a.) 9669 (b.) 4354

LOCATION: PORT FREEPORT TEXAS (one owner)

CONDITION: Good working condition with regular maintenance performed. Spreaders run smoothly and is used routinely in cargo and container handling operations. Always maintained ready to work.

ADDITIONALS: Includes a spare parts package



GENERATOR



ELECTRICAL ROOM



ELECTRICAL ROOM



HOISTING ROTATOR



CRANE CABIN



HOISTING MOTOR



SLEWING MOTOR



SLEWING PINION



HOISTING WIRE



ENGINE

GOTTWALD CRANE

PARTS LIST

1997 (YEAR) - HMK 280 E

	QTY	BRAND	PART NAME	ITEM NUMBER
1	3	Siemens	Contactor	3TF40
2	2	Siemens	Contactor	32 x 1012
3	2	Siemens	Motor Starter	3RV1021-1EA10
4	1	Siemens	Contactor	3TF43
5	1	Siemens	Breaker	3VU1300-1ML00
6	1	Siemens	Breaker	3VU1300-1MF00
7	2	Siemens	Breaker	3VU1300-1ME00
8	1	Siemens	Breaker	3VU1300-1MD00
9	1	Siemens	Breaker	55 x 2
10	1	Siemens	Breaker	100 amp Type BOD
11	1	Siemens	Relay	3TH20 22 - OBB4
12	1	Siemens	Contactor	Label Not Legible
13	1	Siemens	Contactor	3TH2
14	2	Siemens	Breaker	3VU1600 - 1ML00
15	1	Siemens	Contactor	LP1 D2510BD
16	1	Siemens	Contactor	3RT2026 - 1BB44
17	1	Siemens	Breaker	3VU1600 - 1MM00
18	1	Siemens	Relay	3TK2805 - OBB4
19	1	Siemens	Residual Current Relay	3UL2110 - DC
20	2	Siemens	Contactor	3RT1026 - 1BB44
21	1	Siemens	Breaker	5S x 2
22	3	Siemens	Relay	3TH20 22 - OBB4
23	1	Siemens	Auxiliary Contact	3RV1901 - 1 J
24	1	Siemens	Transition Element	3TX4180 - 3 G
25	8	Siemens	Surge Suppressor	3TX 490 - 3 H
26	1	Siemens	Contactor	3RT1044 - 1AR64
27	25		7 Pin Ice Cube Relays	
28	1	Siemens	Contactor	
29	2	Siemens	Contactor	
30	1	Siemens	Contactor	
31	1	VS	Transformer 1000 Watt	
32	1		Transformer 6.3 KVA	440 Prim 400 Sec
33	1	MTE	3 Phase Reactor 55 amps	RL - 05503
34	1		Transformer 12 KVA	440 Prim 400 Sec
35	1	Siemens	Main Switch for Gottwald	3WN6231 - OFB81 - 3BA1
36	1		Transformer	440 Prim 400 Sec
37	1	Siemens	Main Switch for Gottwald	3WN1231 - IFB81 - 3BA1
38	1	IFM	Power Supply AC 1207	IN24VDC OUT 29.8 31.6VDC
39	2	Woodward	Speed Controller - Diesel Motor Control	DPG-2201-002 D
40	1	LS	Thermal Overload Relay MT-95 63-85 Amps	
41	2		Earth Fault Monitor AI 897	AC45 - 400 HZ 230V
42	1		Frequency Relay AI 937.03	30 - 75 HZ UH

	QTY	BRAND	PART NAME	ITEM NUMBER
43	1	Schleicher	Timer Relay	ZG1W2A1 - 33P76 - 00A
44	1	Telemecanique	Inductive Proximity Switch	XS8 - C40FP260
45	1		Phase Monitor MK 9056.12	AC50/60 380 - 500V
46	2		Overvoltage Relay	AN 9843.82/011
47	1	C3 Controls	Contactor 95Amp 480V 3P	N0300 - S95N30R00
48	2	Siemens	Transformer	4EM5100 - 2CB ?
49	3	Siemens	Fuse 500V 800A	3NA3475
50	6	Siemens	Sitor Fuse 800V 800A	3NE3 338 - 8
51	2	Siemens	Sitor Fuse 800V 315A	3NE4 300 - 8
52	3	Shawmut	Fuse 600V 1000A	A4BY1000
53	1 BOX	Software		
54	1	Avtron	Bridge Interface Module	A19273-1
55	8	Delcon	Solid State Relay	GL1120RP
56	10	OPTO 22	Solid State Relay Input	G4 1DC5
57	10	OPTO 22	Solid State Relay Output	G4 0DC5
58	1	Autron	DC Driver Controller	ADDvantage - 32
59	1	GE	Fanuc Quick Panel View Touch Screen	
60	1	Autron	Slow Circuit Board	ADDvantage - 32
61	1	Autron	Circuit Board System Board Assy	A18876-1
62	4	Delcon	Solid State Relay	GLO STR
63	1	Vickers	Power Amplifier Board	EEA - PAM - 523 - A - 52
64	1	Vickers	Power Amplifier Board	EEA - PAM - 571 - A - 32
65	3	IFM	ASI Controler	RS232C Prof: bus-DP
66	1	IFM	ASI Controler	IRS232C
67	2	IFM	ASI Power Supply	AC 1207
68	1		Timer	AI 053N - 0082 DC24 ?
69	1	Mannesmann	Rexroth	VT 3006 - 3X ?
70	1	Autron	Circuit Board Assy A	A2051
71	2	C3 Controls	Auxiliary Contacts	Cat No. 300-SSA11 SER B
72	4	Siemens	Switch Contact	35B14 00-0A
73	4	IFM	Slave Relay	AC2465
74	1	IFM	Slave Relay	AC2451
75	1	IFM	Slave Relay	AC2457
76	1	IFM	Slave Relay	AC2464
77	1	IFM	Slave Relay	AC2449
78	6	Siemens	Fuse 630 A	3NE3336
79	3	Siemens	Fuse 450 A	3NE3333 - 03
80	1	GE	PLC Power Supply	IC695PSA040
81	1	GE	PLC BUS Controler	IC694BEM331
82	1	GE	PLC Energy Pack	IC695ACC400 - AA
83	1	GE	PLC CPU	CP 310
84	2	GE	PLC INPUT 24 VDC	1C200MDL640A
85	2	GE	PLC OUTPUT 12/24 VDC	1C200MDL740G
86	2	GE	PLC Network Interface	1C200GBI001-JL
87	2	GE	PLC I/O Carrier	IC200CHS022J
88	1	GE	PLC Analog Mixed	IC200ALG432G
89	1	N Tron	Expansion Modle 100 FX Fiber Optic	904FX - SC
90	1	N Tron	Expansion Modle 10/100 TX Ethernet Ports	908TX

	QTY	BRAND	PART NAME	ITEM NUMBER
91	2	Stromag AG	Rotater w/Limit Switches For Camera	TYP 48 BM-494
92	1	Telemecanique	Emergency Stop Switch	XALJ178
93	1	Workman	DC Reducer 24V to 12V	VR-1A
94	1		Ground Fault Mains Relay	AN5873.11 / 102
95	1		Overvolt Relay 230V	
96	3	IFM	Pigtail	EVC028
97	7	IFM	Proximity Switch	IG5526
98	5	IFM	Proximity Switch	IF5851
99	4	IFM	Proximity Switch	IF5579
100	4	IFM	Proximity Switch	II5945
101	2	IFM	Proximity Switch	II0274
102	2	IFM	Proximity Switch	II5910
103	1	IFM	Electronic gmbh	E11454
104	4		DC Electronic Ballast	T8/T12 15-20W-2 EB-20D-24
105	1		Slip ring w/Brush Assy, Power reel	
106	1		Slip ring w/Brush Assy, Swivel hook	
107	2	Vickers	Hydraulic Card Holder	02-104807
108	1	Telemecanique	3 Pole Switch Contact	VI
109	1	TR Electronic	DP-Encoder	TYP: CE 65M
110	2	Baumer	Thaleim Encoder	2780
111	1	GWE	Old Controler for Diesel Motor	Regler R 10/K
112	1	Pelco	Camera Controler	KBD300A
113	1	GE	Breaker 3 Pole 600 VAC 400A	SOPA36AT0400
114	1		Isolation Relay	AI 897 AC45 - 400HZ
115	1	AMCI	Transducer	MODEL No. HT-20K
116	2	D. Habana	Motors 30 .37KW	Type 71 M 4B
117	4	Westcode	Fuse 700VAC 1400A	070S3U1400B
118	2	Ferraz Shawmut	Fuse 700VAC 1400A	A070UD33TI1400
119	2	Westcode	Fuse 700VAC 630A	070US1U0630B
120	2	Westcode	SCR	267289-189
121	6	SemiKron	Diode for Generator SKKD	
122	2	SemiKron	Thermistor	SKVC 20A 251
123	1	Pfannenberg	Red Strobe Light 24VOC	Type: ABS
124	1	Pfannenberg	Yellow Light Case	
125	7		Killum Grips	
126	1		Boom, Hydraulic Cylinder Packing Kit	
127	1		Gator Bolt 4" x 48"	
128	2		1/2" Hydraulic Hoses w/fittings	
129	2		Outrigger, Hyd Cyclinder Lift (seal kit)	830 504 40/3
130	2		Seal Kit	830/503 40
131	4		Seal Kit, Hoist Emergency Brake	830 593 40/3
132	2		Filter	8ZZ10
133	2		Filter for Spreader Bar	84410040/V
134	1		Filter, Hook	84410040/V
135	1		Filter, Spreader Bar Hydraulic	700673
136	1		Filter, Spreader Bar	1262992
137	2		Filter	HC9600FKN16H
138	1 BOX		Wheel Lug Nuts, Taps & Dies	

	QTY	BRAND	PART NAME	ITEM NUMBER
139	24	DC	Motor Brushes	75101040
140	16	DC	Motor Brushes	75100740
141	2	Hook	Holding Valve	847565 40/3
142	1	Hook	Electrical Coil 120V	507833
143	4	Steering	Electrical Coil 120V	Z35000
144	2		Electrical Coil 24VDC	123939
145	1		Steering, Valve Assy, Hyd	5636 1240
146	1		Steering, Hydraulic Control Valve Assy	82568540
147	1		Luffing, Holding Valve Hyd	CVU32EFP1B297031
148	1		Hydraulic	370-0005090/000
149	3		Hydraulic Spool Assy	
150	1		Hydraulic Proportional Valve for Spreader Bar	342775
151	1		Hydraulic Holding Valve	70404240
152	2	Thies	Windmotor	4.3303.22.661
153	1	ABB Auto Products	wind speed meter, analog	
154	1	Vickers	Hydraulic Control Valve	KDG4V333G30XMP
155	1	SKF	Actuator for gear box	0403224
156	1		Hydraulic Filter Monitoring System	830 928 40
157	1		Sun Hydraulic, Relief Valve	79-PBFBLAN
158	2		Hydraulic Monitoring Pressure Switch	505-400-4-0-000
159	1		Hydraulic Brake Holding Valve	
160	1		Fuel Pump, Detroit Diesel Motor	
161	1		Fuel Pump, Detroit Diesel Motor	
162	1		Oil Press Switch for Diesel Motor	360-025
163	1		Water Temp Switch for diesel Motor	001 #05146080
164	1		Water Level Switch for diesel Motor	
165	1		Hydraulic Control Valve	830 848 40
166	1	Vickers	Hydraulic Control Valve	02-135219
167	1		Hydraulic Control Valve	83090140
168	1		Space Heater for Lower Cab	693 715 40
169	2		Governor Pickup for Detroit Diesel Motor	
170	1		Hydraulic Control Valve	821 099 40
171	1	Ferraz	Fuse 150 VAC 80A	
172	3	Edison	Fuse	E15S100
173	1	Vickers	Electrical Connector	934939
174	1		Hydraulic Twist Lock Cylinder Packing Kit	
175	1		Hydraulic Control Valve	
176	4		Hoist Emergency Brake	
177	1		Switch Gear Handle	27997012
178	1		Switch Gear Handle Rod	27993035
179	1		Gas Shock	AP4169
180	1	Vickers	Adjustable Relief Valve	02-173506
181	2	HYDAC	Main Hydraulic Filter	2600R010BN3HC
182	2		Filter	03000007A000
183	1	SKF	Bearing	6218-2RS1/C3
184	1	SKF	Bearing	6214-2RSTEM
185	1-BOX		Gear Parts for Cable Reel Gear Box	
186	2	Vickers	Amplifier for Steering	02-104607

	QTY	BRAND	PART NAME	ITEM NUMBER
187	2		Swivel Mount for Camera	10011
188	2	Pelco	Camera - Used	
189	1	Pelco	Camera - Dome Cover	
190	2		Hydraulic Pumps for Old Spreader Bar - Used	
191	2		Starters for Detroit Diesel Motor	
192	1-BOX		Parts for Twist Lock on Old Spreader Bar	
193	1		Motor for Power Reel Cable - Used	
194	1		Hydraulic Controls for Outriggers	
195	1		Hydraulic Motor for New Spreader Bar	
196	3		1-1/2" Hydraulic Hoses	
197	1		Governor for Detroit Diesel Motor	
198	1		Hydraulic Pump for Old Spreader Bar	
199	1		Hydraulic Flipper Motor for Old Spreader Bar	
200	4		Twist Lock for New Spreader Bar - NEW	
201	2		Twist Lock for Old Spreader Bar - USED	
202	2		Coupling Drive for Old Spreader Bar	
203	2		Coupling Drive for New Spreader Bar	
204	1	Emerson	Motor 7.5KW 400V 15.3A	LSES132
205	1	Leroy Somer	Motor 4.8KW @ 460V	
206	2	SEW	Motor 2.0HP 30 460V	DRE90L4/FF/C
207	1	SEW	Motor 2.0HP 30 420V	DRE90L4BE2HR/FF/C
208	1	Bromma	Spreader Bar - 2007 Model	9669
209	1	Bromma	Spreader Bar - 1997 Model	4354
210	1-Spool		Power Reel Cable	875 809
211	1		New Reel	
212	2		Used Radiator	
213	2		Used Tires	
214	2		Flippers Spreader Bar	MSX45
215	1		Flippers Spreader Bar	EG180
216	1		Salvaged DC Motor, Hoist	
217	1	Veropro	48mm x 235m - Left Hand Lay Wire Ropes	
218	2	Veropro	34mm x 43.5m - Right Hand Lay Wire Ropes	
219	1	Veropro	48mm x 235m - Right Hand Lay Wire Ropes	