

No.	Yard	Owner Country	Owner	Type	Hull	System Name	EM'CY STOPPING SYSTEM	Electro Hydr.VRC S	Hydr. VRCS	Pneum. VRCS	Tank Measurement system	Anti Heeling System	Power Distribution system	E/R Monitoring & Alarm system	Cargo Pass alarm system	Bridge/EC C Consoles	Bridge main alarm system	GE ENGINE/GENSETS	Azimuth main propulsion system	Azimuth Propulsion system service	Main propulsion control system	AC/DC converter/CHP /UPS	Contract Time	Class		
1	Guangdong Zhanjiang Haibin shipyard	China	Southeast Fishing Administration Bureau	2,500DWT Fishing Administration Vessel		Power Distribution, E/R Monitoring & Alarm, Consoles						X	X		X											
2	Zhejiang Judger shipyard	Greece	Greece	3,700DWT Class II Chemical Vessels	ZJ1001	Tank Measuring, Consoles		X								X								2006	BV	
3	Zhejiang Judger shipyard	Greece	Greece	3,700DWT Class II Chemical Vessels	ZJ1002	Tank Measuring, Consoles		X								X								2006	BV	
4	Zhenjiang Sopo Shipyard	Greece	Greece	5,500DWT Oil Tankers	SP0504	Hydraulic VRCS, Consoles		X								X								2006	ABS	
5	Zhenjiang Sopo Shipyard	Greece	Greece	5,500DWT Oil Tankers	SP0505	Hydraulic VRCS, Consoles		X								X								2006	ABS	
6	Zhejiang Hengyu shipyard	Greece	Greece	7850DWT Oil/Chemical Tanker	HENGYU1			X														X		2006	BV	
7	Zhejiang Jiantiao shipyard	Germany	Germany	55,000DWT Bulk Carriers	JT0701	Power Distribution, Electro-Hydr.VRCS, Tank Measuring, Consoles	X						X		X	X								2007	BV	
8	Zhejiang Jiantiao shipyard	Germany	Germany	55,000DWT Bulk Carriers	JT0702	Power Distribution, Electro-Hydr.VRCS, Tank Measuring, Consoles	X						X		X	X								2007	BV	
9	Zhejiang Jiantiao shipyard	Greece	Greece	55,000DWT Bulk Carriers	JT0703	Power Distribution, Electro-Hydr.VRCS, Tank Measuring, Consoles	X						X		X	X								2007	BV	
10	Zhejiang Jiantiao shipyard	China	China local owner	55,000DWT Bulk Carriers	JT0704	Power Distribution, Electro-Hydr.VRCS, Tank Measuring, Consoles	X						X		X	X								2007	BV	
11	Zhejiang BlueSky Shipyard	China	China local owner	12,800DWT Bulk Carriers	HB2001	Hydraulic VRCS and Tank Measuring, Consoles		X								X									2007	NK
12	Zhejiang BlueSky Shipyard	China	China local owner	12,800DWT Bulk Carriers	HB2002	Hydraulic VRCS and Tank Measuring, Consoles		X								X									2007	NK
13	Zhejiang Richland shipyard	China	China local owner	12,800DWT Bulk Carriers	CL0601	Hydraulic VRCS and Tank Measuring, Consoles		X								X									2007	NK
14	Zhejiang Richland shipyard	China	China local owner	12,800DWT Bulk Carriers	CL0602	Power Distribution, E/R Monitoring & Alarm, Hydraulic VRCS and Tank Measuring, Consoles		X					X	X		X								2007	NK	
15	Jiujiang Xiangshen Shipyard	Malasia	Orkim Ship Management SB	7,000DWT Oil Tankers	YX06-7000-01	Main propulsion control system																X		2008	ABS	
16	Jiujiang Xiangshen Shipyard	Malasia	Orkim Ship Management SB	7,000DWT Oil Tankers	YX06-7000-02	Main propulsion control system																X		2008	ABS	
17	Jiujiang Xiangshen Shipyard	Malasia	Orkim Ship Management SB	7,000DWT Oil Tankers	YX06-7000-03	Main propulsion control system																X		2008	ABS	
18	Jiujiang Xiangshen Shipyard	Malasia	Orkim Ship Management SB	7,000DWT Oil Tankers	YX06-7000-04	Main propulsion control system																X		2008	ABS	
19	Chongqing Dongfeng Shipyard	Greece	ENEA Management	5,500DWT Oil Tankers	K07-1009	Power Distribution, E/R Monitoring & Alarm, Hydraulic VRCS and Tank Measuring, Consoles		X		X			X	X		X								2008	ABS	
20	Chongqing Dongfeng Shipyard	Greece	ENEA Management	5,500DWT Oil Tankers	K07-1010	Power Distribution, E/R Monitoring & Alarm, Hydraulic VRCS and Tank Measuring, Consoles		X		X			X	X		X								2008	ABS	
21	Chongqing Dongfeng Shipyard	Greece	Medtanker Management	5,500DWT Oil Tankers	K06-1002	Tank Measuring, Consoles					X						X								2007	ABS
22	Chongqing Dongfeng Shipyard	Greece	Medtanker Management	5,500DWT Oil Tankers	K06-1003	Tank Measuring, Consoles					X						X								2007	ABS
23	Chongqing Dongfeng Shipyard	China	Changhang Youyun	5,500DWT Oil Tankers	K07-1011	Power Distribution, E/R Monitoring & Alarm, Hydraulic VRCS and Tank Measuring, Consoles		X		X			X	X		X								2007	ABS	
24	Chongqing Dongfeng Shipyard	China	Changhang Youyun	5,500DWT Oil Tankers	K07-1012	Power Distribution, E/R Monitoring & Alarm, Hydraulic VRCS and Tank Measuring, Consoles		X		X			X	X		X								2007	ABS	
25	Chongqing Dongfeng Shipyard	China	Changhang Youyun	5,500DWT Oil Tankers	K07-1025	E/R Monitoring & Alarm, Hydraulic VRCS and Tank Measuring, Consoles		X		X					X			X						2007	ABS	
26	Chongqing Dongfeng Shipyard	China	Changhang Youyun	5,500DWT Oil Tankers	K07-1026	E/R Monitoring & Alarm, Hydraulic VRCS and Tank Measuring, Consoles		X		X					X			X						2007	ABS	
27	Nantong Huigang Shipyard	China	COSCO	300TEU Container ships		Power Distribution, E/R Monitoring & Alarm, Tank Measuring, Consoles					X			X	X		X							2007	CCS	
28	Nantong Huigang Shipyard	China	COSCO	300TEU Container ships		Power Distribution, E/R Monitoring & Alarm, Tank Measuring, Consoles					X			X	X		X							2007	CCS	

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29	Marine-Expert(ZhaoQing)Xijiang shipyard			38m AHTS	MES037	Power Distribution, E/R Monitoring & Alarm, Tank Measuring, Consoles					X		X	X									2007	ABS		
30	Marine-Expert(ZhaoQing)Xijiang shipyard			38m AHTS	MES038	Power Distribution, E/R Monitoring & Alarm, Tank Measuring, Consoles					X		X	X		X							2007	ABS		
31	GMG	UK	Graig	58.7m AHTS	GMG08101	Power Distribution, E/R Monitoring & Alarm, Consoles							X	X		X								2009	ABS	
32	Wuchang shipyard	China	China Ocean Research Institute	Multi-purpose Ocean Graphic Research vessel	A211L	Electro-Hydr.VRCS and Tank Measuring, Consoles, Cargo Ingress Alarm system		X			X				X	X								2010	CCS	
33	ZHEJIANG HONGDA SHIPYARD	Mexico	Grupo EVVA, S.A. DE C.V.	67M(6000HP) SUPPLY VESSEL ELECTRICAL PACKAGE	HDCCS2008-02	Main propulsion control system, Power Distribution, Hydraulic VRCS and Tank Measuring, Consoles, E/R Monitoring & alarm system			X		X		X	X		X					X		2008	CCS		
34	ZHEJIANG FANGYUAN SHIPYARD	China	COSL	71M SUPPLY VESSEL ELECTRICAL PACKAGE	FY200810	Main propulsion control system, Power Distribution, Hydraulic VRCS and Tank Measuring, Consoles, E/R Monitoring & alarm system			X		X		X	X		X						X		2009	CCS	
35	ZHEJIANG FANGYUAN SHIPYARD	China	COSL	71M SUPPLY VESSEL ELECTRICAL PACKAGE	FY200810	Main propulsion control system, Power Distribution, Hydraulic VRCS and Tank Measuring, Consoles, E/R Monitoring & alarm system			X		X		X	X		X						X		2009	CCS	
36	SHANDONG PENGJIAI BOHAI SHIPYARD	Germany		8,000DWT MPC Vessel	PB207-89	Bridge Watch Alarm system											X								2010	GL
37	SHANDONG PENGJIAI BOHAI SHIPYARD	Germany		8,000DWT MPC Vessel	PB207-90	Bridge Watch Alarm system											X								2010	GL
38	SHANDONG PENGJIAI BOHAI SHIPYARD	Germany		8,000DWT MPC Vessel	PB207-91	Bridge Watch Alarm system										X								2010	GL	
39	SHANDONG PENGJIAI BOHAI SHIPYARD	Germany		8,000DWT MPC Vessel	PB207-92	Bridge Watch Alarm system										X								2010	GL	
40	SHANDONG PENGJIAI BOHAI SHIPYARD	Germany		8,000DWT MPC Vessel	PB207-93	Bridge Watch Alarm system										X								2010	GL	
41	SHANDONG PENGJIAI BOHAI SHIPYARD	Germany		8,000DWT MPC Vessel	PB207-94	Bridge Watch Alarm system										X								2010	GL	
42	ZHANJIANG MINGRIGUANG SHIPPING CO., LTD.			1,100DWT Oil Tankers	H09-013	E/R Monitoring & Alarm, Tank Measuring, Consoles, Main propulsion control system, Power Distribution					X		X	X		X						X		2009	CCS	
43	Zhejiang Zhenghe Shipbuilding Co., Ltd	USA		33,000DWT Bulk Carriers	ZH3023	Power Distribution, E/R Monitoring & Alarm, Consoles							X	X		X								2009	LR	
44	Nantong COSCO Shipyard	UK		WIND TURBING INSTALLATION VESSEL	N270	EM'CY STOPPING SYSTEM	X																		2010	DNV
45	Nantong COSCO Shipyard	UK		WIND TURBING INSTALLATION VESSEL	N271	EM'CY STOPPING SYSTEM	X																		2010	DNV
46	Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers	360A20	Centralized UPS system																		X	2009	GL
47	Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers	460A20	Centralized UPS system																		X	2009	GL
48	Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers	560A20	Centralized UPS system																		X	2009	GL
49	Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers	660A20	Centralized UPS system																		X	2009	GL
50	Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers	760A20	Centralized UPS system																		X	2009	GL
51	Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers	860A20	Centralized UPS system																		X	2009	GL
52	Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers	960A20	Centralized UPS system																		X	2009	GL
53	Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers	1660A20	Centralized UPS system																		X	2009	GL
54	Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers	1560A20	Centralized UPS system																		X	2009	GL
55	Yingkou shipyard	China	Yinkou Gangyi Dredging Engineering Ltd	5600M3 Sauction Hooper vessel	仁一	Dredging control system									X										2009	ZC
56	NanTong TongShun Shipyard		OLS LTD	300MEN Accommodation Barge	TS081128	Electro-Hydr.VRCS	X	X																	2010	ABS
57	Zhejiang Share-ever Shipping Limited			38,000DWT CLASS SEMI-SUBMERSIBLE HEAVY LIFT VESSEL	BD/1001	Electro-Hydr.VRCS, Tank Measurement system		X			X														2010	CCS
58	Qidong Daoda Heavy Industry Co., Ltd			35,000DWT Bulk Carriers	DD005	Power Distribution, E/R Monitoring & Alarm, Consoles							X												2010	DNV
59	Qidong Daoda Heavy Industry Co., Ltd			35,000DWT Bulk Carriers	DD006	Power Distribution							X												2010	DNV

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60	Qidong Daoda Heavy Industry Co., Ltd			35,000DWT Bulk Carriers	DD007	Power Distribution						X											2010	DNV	
61	Tanizhou Kou'an Shipyard	Hongkong	COSCO - 杜鹃松	27,000DWT Multi-Purpose Vessel	TK0501	Power Distribution,E/R Monitoring & Alarm,Consoles						X	X		X								2011	CCS	
62	Tanizhou Kou'an Shipyard	Hongkong		27,000DWT Multi-Purpose Vessel	TK0502	Power Distribution,E/R Monitoring & Alarm,Consoles						X	X		X								2011	CCS	
63	Tanizhou Kou'an Shipyard	Hongkong	COSCO - 莲花松	27,000DWT Multi-Purpose Vessel	TK0503	Power Distribution,E/R Monitoring & Alarm,Consoles						X	X		X								2011	CCS	
64	Tanizhou Kou'an Shipyard	Hongkong	COSCO - 牡丹松	27,000DWT Multi-Purpose Vessel	TK0504	Power Distribution,E/R Monitoring & Alarm,Consoles						X	X		X								2011	CCS	
65	Tanizhou Kou'an Shipyard	Hongkong	COSCO - 木棉松	27,000DWT Multi-Purpose Vessel	TK0505	Power Distribution,E/R Monitoring & Alarm,Consoles						X	X		X								2011	CCS	
66	Tanizhou Kou'an Shipyard	Hongkong		27,000DWT Multi-Purpose Vessel	TK0506	Power Distribution,E/R Monitoring & Alarm,Consoles						X	X		X								2011	CCS	
67	Guangzhou Huangpu shipyard	Hongkong		27,000DWT Multi-Purpose Vessel	HPS2317	Power Distribution,E/R Monitoring & Alarm,Consoles						X	X		X								2011	CCS	
68	Guangzhou Huangpu shipyard	Hongkong		27,000DWT Multi-Purpose Vessel	HPS2318	Power Distribution,E/R Monitoring & Alarm,Consoles						X	X		X								2011	CCS	
69	Guangzhou Huangpu shipyard	Hongkong		27,000DWT Multi-Purpose Vessel	HPS2319	Power Distribution,E/R Monitoring & Alarm,Consoles						X	X		X								2011	CCS	
70	Guangzhou Huangpu shipyard	Hongkong		27,000DWT Multi-Purpose Vessel	HPS2320	Power Distribution,E/R Monitoring & Alarm,Consoles						X	X		X								2011	CCS	
71	COSCO(GUANGDONG)shipyard	Turky	ER MADEN 中源意德	57,000DWT Bulk Carriers	N341	Hydr. VRCs, Tanker Measurement system		X															2010	CCS	
72	COSCO(GUANGDONG)shipyard	Turky		57,000DWT Bulk Carriers	N342	Part of Hydr. VRCs		X																	
73	Jiangsu Wisdom shipyard	China	Shanghai Port administration Bureau	3500WT CLASS HEAVY LIFT VESSEL	M013	E/R Monitoring & Alarm,Consoles, Main propulsion control system							X		X						X		2010	CCS	
74	Wuchang shipyard	China	Institute of Oceanology, Chinese Academy of Sciences	Multi-purpose Ocean Graphic Research vessel	A211L	Hydr.VRC, Tank measurement, Cargo ingress alarm system			X						X									2010	CCS
75	Fujian Dongnan Shipyard	Netherland		59M SSV Vessel	DN91	Anti Heeling System						X												2010	ABS
76	Fujian Dongnan Shipyard	Netherland		59M SSV Vessel	DN92	Anti Heeling System						X												2010	ABS
77	Shanghai Shipyard	Singapore	Opus offshore	Drilling ship	S6030	UPS system,Azimuth main propulsion system, Main propulsion control system															X	X	X	2012	ABS
78	Shanghai Shipyard	Singapore	Opus offshore	Drilling ship	S6031	UPS system,Azimuth main propulsion system, Main propulsion control system															X	X	X	2012	ABS
79	Shanghai Shipyard	Singapore	Opus offshore	Drilling ship	S6032	UPS system,Azimuth main propulsion system, Main propulsion control system															X	X	X	2014	ABS
80	Shanghai Shipyard	Singapore	Opus offshore	Drilling ship	S6033	UPS system,Azimuth main propulsion system, Main propulsion control system															X	X	X	2014	ABS
81	Fujian Dongnan Shipyard			85M SSV Vessel	DN85-1	Anti Heeling System						X												2012	ABS
82	Fujian Dongnan Shipyard			85M SSV Vessel	DN85-2	Anti Heeling System						X												2012	ABS
83	Fujian Dongnan Shipyard			85M SSV Vessel	DN85-3	Anti Heeling System						X												2014	ABS
84	Fujian Dongnan Shipyard			85M SSV Vessel	DN85-5	Anti Heeling System						X												2014	ABS
85	Fujian Dongnan Shipyard			85M SSV Vessel	DN85-6	Anti Heeling System						X												2014	ABS
86	Fujian Dongnan Shipyard			85M SSV Vessel	DN85-7	Anti Heeling System						X												2014	ABS
87	Fujian Dongnan Shipyard			105m DP2 Subsea Operation Vessel	DN105m-1	Anti Heeling System						X												2012	ABS
88	Fujian Dongnan Shipyard			105m DP2 Subsea Operation Vessel	DN105m-2	Anti Heeling System						X												2012	ABS
89	Guangzhou Hangtong Shipyard			85M SSV Vessel	HT102210	Anti Heeling System						X												2012	ABS
90	Guangzhou Hangtong Shipyard			85M SSV Vessel	HT102216	Anti Heeling System						X												2012	ABS

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91	CIMC RAFFLES SHIPYARD Co.,LTD	Norway	CNOOC Europe Drilling	Deep Water Semi-Submersible Drilling Unit-COSL Prospector	YCRO-2011-H256	Hydr. & Pneu. VRCS		X	X														2012	DNV	
92	CIMC RAFFLES SHIPYARD Co.,LTD	Norway	North Sea Rig AS	Deep Water Semi-Submersible Drilling Rig-North Dragon	YCRO-2011-H270	Hydr. & Pneu. VRCS		X	X														2013	DNV	
93	CIMC RAFFLES SHIPYARD Co.,LTD	Norway	North Sea Rig AS	Deep Water Semi-Submersible Drilling Rig-Beacon Atlantic	YCRO-2011-H1297	Hydr. & Pneu. VRCS		X	X														2014	DNV	
94	CIMC RAFFLES SHIPYARD Co.,LTD	China	China Victory Group	Victory III Drilling Unit		Electro-hydr.VRCS, Tank Measurement, Control console		X			X						X						2011	CCS	
95	CIMC RAFFLES SHIPYARD Co.,LTD	China	Yantai CIMC Raffles	Super M2 Jackup Drilling Unit	YRO-2006-H194	Tank Measuring, Helicopter AC-DC converter					X		X	X	X			X	X		X	X	2016	ABS	
96	CIMC RAFFLES SHIPYARD Co.,LTD	China	Yantai CIMC Raffles offshore	Super M2 Jackup Drilling Unit	YRO-2006-H195	Helicopter AC-DC converter																	X		ABS
97	CIMC RAFFLES SHIPYARD Co.,LTD	China	Yantai CIMC Raffles offshore	Super M2 Jackup Drilling Unit	YRO-2006-H196	Helicopter AC-DC converter																	X		ABS
98	CIMC RAFFLES SHIPYARD Co.,LTD	China	Yantai CIMC Raffles offshore	Super M2 Jackup Drilling Unit	YRO-2007-H197	Helicopter AC-DC converter																	X		ABS
99	CIMC RAFFLES SHIPYARD Co.,LTD	China	Yantai CIMC Raffles offshore	Super M2 Jackup Drilling Unit	YRO-2007-H209	Helicopter AC-DC converter																	X		ABS
100	CIMC RAFFLES SHIPYARD Co.,LTD	China	Yantai CIMC Raffles offshore	Super M2 Jackup Drilling Unit	YCR0-2010-H211	Helicopter AC-DC converter																	X		ABS
101	CIMC RAFFLES SHIPYARD Co.,LTD	China	Yantai CIMC Raffles offshore	Super M2 Jackup Drilling Unit	YCR0-2010-H212	Helicopter AC-DC converter																	X		ABS
102	CIMC RAFFLES SHIPYARD Co.,LTD	China	Yantai CIMC Raffles offshore	JU2000E Jackup Drilling Unit	YCR0-2010-H267	Helicopter AC-DC converter																			
103	CIMC RAFFLES SHIPYARD Co.,LTD	China	Yantai CIMC Raffles offshore	Super M2 Jackup Drilling Unit	YCR0-2010-H269	Helicopter AC-DC converter																			
104	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3001	Steerprop 3 X SP20DA azimuth main propulsion system service														X					ABS
105	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3002	Steerprop 3 X SP20DA azimuth main propulsion system service														X					BV
106	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3003	Steerprop 3 X SP20DA azimuth main propulsion system service														X					BV
107	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3004	Steerprop 3 X SP20DA azimuth main propulsion system service													X					BV	
108	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3005	Steerprop 3 X SP20DA azimuth main propulsion system service													X					BV	
109	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3006	Steerprop 3 X SP20DA azimuth main propulsion system service													X					BV	
110	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3007	Steerprop 3 X SP20DA azimuth main propulsion system service													X					BV	
111	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3008	Steerprop 3 X SP20DA azimuth main propulsion system service													X					BV	
112	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3009	Steerprop 3 X SP20DA azimuth main propulsion system service													X					BV	
113	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3010	Steerprop 3 X SP20DA azimuth main propulsion system service													X					BV	
114	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3011	Steerprop 3 X SP20DA azimuth main propulsion system service													X					BV	
115	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3012	Steerprop 3 X SP20DA azimuth main propulsion system service													X					BV	
116	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3013	Steerprop 3 X SP20DA azimuth main propulsion system service													X					BV	
117	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3014	Steerprop 3 X SP20DA azimuth main propulsion system service													X					BV	



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118	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3015	Steerprop 3 X SP20DAzimuth main propulsion system service													X					BV	
119	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3016	Steerprop 3 X SP20DAzimuth main propulsion system service														X					BV
120	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3017	Steerprop 3 X SP20DAzimuth main propulsion system service														X					BV
121	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3018	Steerprop 3 X SP20DAzimuth main propulsion system service													X						BV
122	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3019	Steerprop 3 X SP20DAzimuth main propulsion system service													X						BV
123	Zhejiang shipyard	France	Bourbon Offshore	SPA80 AHTS	ZJ3020	Steerprop 3 X SP20DAzimuth main propulsion system service													X						BV
124	Zhejiang shipyard	France	Bourbon Offshore	SPP17 AHTS	ZJ3021	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
125	Zhejiang shipyard	France	Bourbon Offshore	SP10 AHTS	ZJ3022	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
126	Zhejiang shipyard	France	Bourbon Offshore	SP10 AHTS	ZJ3023	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
127	Zhejiang shipyard	France	Bourbon Offshore	SP10 AHTS	ZJ3024	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
128	Zhejiang shipyard	France	Bourbon Offshore	SP10 AHTS	ZJ3025	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
129	Zhejiang shipyard	France	Bourbon Offshore	SP10 AHTS	ZJ3026	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
130	Zhejiang shipyard	France	Bourbon Offshore	SP10 AHTS	ZJ3027	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
131	Zhejiang shipyard	France	Bourbon Offshore	SP10 AHTS	ZJ3028	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
132	Zhejiang shipyard	France	Bourbon Offshore	SP10 AHTS	ZJ3029	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
133	Zhejiang shipyard	France	Bourbon Offshore	SP10 AHTS	ZJ3030	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
134	Zhejiang shipyard	France	Bourbon Offshore	SP10 AHTS	ZJ3031	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
135	Zhejiang shipyard	France	Bourbon Offshore	SP10 AHTS	ZJ3032	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
136	Zhejiang shipyard	France	Bourbon Offshore	SP10 AHTS	ZJ3033	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
137	Zhejiang shipyard	France	Bourbon Offshore	SP10 AHTS	ZJ3034	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
138	Zhejiang shipyard	France	Bourbon Offshore	SP10 AHTS	ZJ3035	Steerprop 3 X SP10DAzimuth main propulsion system service													X						ABS
139	Qingshan Shipyard	Germany		43500DWT HANDY SIZE CARRIAGE	QS43500-1	Water Ingress system									X									2014	LR
140	Qingshan Shipyard	Germany		43500DWT HANDY SIZE CARRIAGE	QS43500-2	Water Ingress system									X									2014	LR

Powermaster marine - Shipyard Reference List



No.	Yard	Owner Country	Owner	Type	Hull	System Name	EM'CY STOPPING SYSTEM	Electro Hydr.VRC S	Hydr. VRCS	Pneum. VRCS	Tank Measurement system	Anti Heeling System	Power Distribut ion system	E/R Monitorin g & alarm system	Cargo Ingress Alarm system	Bridge/EC C Consoles	Bridge Watch Alarm system	GE ENGINE/GE NSETS	Azimuth main propulsion system	Azimuth Propulsion system service	Main propulsion control system	AC_DC converter/CHP /UPS	Contract Time	Class	
141	Qingshan Shipyard	Germany		43500DWT HANDY SIZE CARRIZE	QS43500-3	Water Ingress system								X									2014	LR	
142	Qingshan Shipyard	Germany		43500DWT HANDY SIZE CARRIZE	QS43500-4	Water Ingress system								X									2014	LR	
143	Qingshan Shipyard	Germany		43500DWT HANDY SIZE CARRIZE	QS43500-5	Water Ingress system								X									2014	LR	
144	Qingshan Shipyard	Germany		43500DWT HANDY SIZE CARRIZE	QS43500-6	Water Ingress system								X									2014	LR	
145	Qingshan Shipyard	Germany		43500DWT HANDY SIZE CARRIZE	QS43500-7	Water Ingress system								X									2014	LR	
146	Qingshan Shipyard	Germany		43500DWT HANDY SIZE CARRIZE	QS43500-8	Water Ingress system								X									2014	LR	
147	Qingshan Shipyard	Germany		43500DWT HANDY SIZE CARRIZE	QS43500-9	Water Ingress system								X									2014	LR	
148	Qingshan Shipyard	Germany		43500DWT HANDY SIZE CARRIZE	QS43500-10	Water Ingress system								X									2014	LR	
149	CIMC RAFFLES SHIPYARD Co.,LTD	Norway	North Drilling	Deep Water Semi-Submersible Drilling Rig-North Dragon	YR0-H1297	Hydr. VRCS			X	X													2014	DNV	
150	CSSC Guangzhou Huangpu Shipyard	China	COSOL	8000HP WSV	H3040	Azimuth main propulsion system														X				2014	CCS
151	Qingshan Shipyard	Germany		43000DWT HANDY SIZE CARRIZE	QS40500-1	Water Ingress system								X									2014	LR	
152	Qingshan Shipyard	Germany		43000DWT HANDY SIZE CARRIZE	QS40500-2	Water Ingress system								X									2014	LR	
153	Qingshan Shipyard	Germany		43000DWT HANDY SIZE CARRIZE	QS40500-3	Water Ingress system								X									2014	LR	
154	Qingshan Shipyard	Germany		43000DWT HANDY SIZE CARRIZE	QS40500-4	Water Ingress system								X									2014	LR	
155	Zhejiang shipyard	CHINA	HUAWEI	SP85L	ZJ3039	Steerprop 3 X SP20D Azimuth main propulsion system project management														X	X			2014	CCS
156	Zhejiang shipyard	CHINA	HUAWEI	SP85L	ZJ3040	Steerprop 3 X SP20D Azimuth main propulsion system project management														X	X			2014	CCS
157	Zhejiang shipyard	CHINA	HUAWEI	SP85L	ZJ3041	Steerprop 3 X SP20D Azimuth main propulsion system project management														X	X			2014	CCS
158	Zhejiang shipyard	CHINA	HUAWEI	SPP35ML	ZJ4023	Steerprop 2 X SP20D Azimuth main propulsion system project management														X	X			2014	CCS
159	Zhejiang shipyard	CHINA	HUAWEI	SPP35ML	ZJ4024	Steerprop 2 X SP20D Azimuth main propulsion system project management														X	X			2014	CCS
160	Zhejiang shipyard	Mexico	Naviera Petroleta Integral S.A DE C.V	SPP17A	ZJ3036	Steerprop 2 X SP10DL Azimuth main propulsion system project management														X				2013	BV
161	Zhejiang shipyard	Mexico	Naviera Petroleta Integral S.A DE C.V	SPP17A	ZJ3037	Steerprop 2 X SP10DL Azimuth main propulsion system project management														X				2013	BV
162	Zhejiang shipyard	Mexico	Naviera Petroleta Integral S.A DE C.V	SPP17A	ZJ3038	Steerprop 2 X SP10DL Azimuth main propulsion system project management														X				2013	BV
163	Ningbo FangYuan shipyard	CHINA	TianJing Orient	SPP36/78m PSV					X											X	X			2014	CCS
164	Guangzhou Yuexin shipyard	UK	GardLine	Tug	YX3252S	Steerprop 2 X SP45D Azimuth main propulsion system														X	X			2014	BV
165	Zhejiang shipyard	CHINA	SINO_PACIFIC	SPP35M	ZJ4021	Steerprop 2 X SP20D Azimuth main propulsion system project management														X				2013	BV
166	Zhejiang shipyard	CHINA	SINO_PACIFIC	SPP35M	ZJ4022	Steerprop 2 X SP20D Azimuth main propulsion system project management														X				2013	BV
167	VOYAGE MARINE AUTOMATION	UAE DUBAI	VOYAGE MARINE AUTOMATION	55M PSV		Anti Heeling System							X											2015	DNV/GL
168	EVAC VACUUM SYSTEMS(SHANGHAI)	Finland	EVAC VACUUM SYSTEMS(SHANGHAI)			EVAC Control panel for MBR									X									2015	
169	VIU Lian Dockyards(Shekou) Limited	CHINA	COSL Drilling Shenzhen	NH8	3001	Valve Remote Control System			X	X														2016	ABS/CCS
170	上海海事局	China	上海海事局	机舱模拟系统、液货模拟系统		机舱模拟系统、液货模拟系统			X	X	X	X												2016	N/A