Powermaster mari:	ne - Shipyar	d Reference List																	POW	VERMASTER
Yard	Yard Country	Owner	Туре	Hull	System Name	EM'CY STOPPING SYSTEM		ydr. Pneum.	Tank Measuremen t system	Anti Heeling System	Power Distribut ion system	E/R Monitorin g & alarm system	Cargo Ingress Alarm system	Consoles	Bridge Watch Alarm system	Azimuth main propulsion system	Azimuth Propulsion systme service	Main propulsion control system AC_DC converter/CHP /UPS	Contract Time	Class
Guangdong Zhanjiang Haibin shipyard	China	Southsea Fishing Adminstration Bearu	2,500DWT Fishing Adminstration Vessel		Power Distribution, E/R Monitoring & Alarm,Consoles						x	х		х						
Zhejiang Judger shipyard	China	Greece	3,700DWT Class II Chemical Vessels	ZJ1001	Tank Measuring, Consoles			х						x					2006	BV
Zhejiang Judger shipyard	China	Greece	3,700DWT Class II Chemical Vessels	ZJ1002	Tank Measuring, Consoles			x						x					2006	BV
Zhenjiang Sopo Shipyard	China	Greece	5,500DWT Oil Tankers	SP0504	Hydraulic VRCS, Consoles			x						x					2006	ABS
Zhenjiang Sopo	China	Greece	5,500DWT Oil Tankers	SP0505	Hydraulic VRCS, Consoles			x						x					2006	ABS
Shipyard Zhejiang Hengyu	China	Greece	7850DWT Oil/Chemical	HENGYU1					1									x	2006	BV
shipyard Zhejiang Jiantiao shipyard	China	Germany	Tanker 55,000DWT Bulk Carriers	JT0701	Power Distribution, Electro-Hydr.VRCS, Tank Measuring, Consoles		х				х		х	Х				-	2007	BV
Zhejiang Jiantiao shipyard	China	Germany	55,000DWT Bulk Carriers	JT0702	Power Distribution, Electro-Hydr.VRCS, Tank Measuring, Consoles		x				Х		х	х					2007	BV
Zhejiang Jiantiao shipyard	China	Greece	55,000DWT Bulk Carriers	JT0703	Power Distribution, Electro-Hydr.VRCS, Tank Measuring, Consoles		x				Х		х	Х					2007	BV
Zhejiang Jiantiao shipyard	China	China local owner	55,000DWT Bulk Carriers	JT0704	Power Distribution, Electro-Hydr.VRCS, Tank Measuring, Consoles		x				Х		Х	Х					2007	BV
Zhejiang BlueSky Shipyard	China	China local owner	12,800DWT Bulk Carriers	HB2001	Hydraulic VRCS and Tank Measuring, Consoles			х						х					2007	NK
Zhejiang BlueSky Shipyard	China	China local owner	12,800DWT Bulk Carriers	HB2002	Hydraulic VRCS and Tank Measuring, Consoles			х						х					2007	NK
Zhejiang Richland shipyard	China	China local owner	12,800DWT Bulk Carriers	CL0601	Hydraulic VRCS and Tank Measuring, Consoles			х						х					2007	NK
Zhejiang Richland shipyard	China	China local owner	12,800DWT Bulk Carriers	CL0602	Power Distribution, E/R Monitoring & Alarm, Hydraulic VRCS and Tank Measuring, Consoles			х			Х	х		Х					2007	NK
Jiujiang Xiangshen	Malasia	Orkim Ship	7,000DWT Oil Tankers	YX06-7000-	Main propulsion control													X	2008	ABS
Shipyard Jiujiang Xiangshen	Malasia	Management SB Orkim Ship	7,000DWT Oil Tankers	01 YX06-7000-	system Main propulsion control													x	2008	ABS
Shipyard Jiujiang Xiangshen	Malasia	Management SB Orkim Ship	7,000DWT Oil Tankers	02 YX06-7000-	system Main propulsion control													X	2008	ABS
Shipyard Jiujiang Xiangshen		Management SB Orkim Ship	· ·	03 YX06-7000-	system Main propulsion control															
Shipyard Chongqing Dongfeng Shipyard	Malasia Greece	Management SB ENEA Management	7,000DWT Oil Tankers 5,500DWT Oil Tankers	04 K07-1009	system Power Distribution, E/R Monitoring & Alarm, Hydraulic VRCS and Tank			x	х		x	x		Х				Х	2008	ABS
Chongqing Dongfeng Shipyard	Greece	ENEA Management	5,500DWT Oil Tankers	K07-1010	Measuring, Consoles Power Distribution, E/R Monitoring & Alarm, Hydraulic VRCS and Tank			х	х		х	x		х					2008	ABS
Chongqing Dongfeng Shipyard	Greece	Medtanker Management	5,500DWT Oil Tankers	K06-1002	Measuring, Consoles Tank Measuring, Consoles				Х					Х					2007	ABS
Chongqing Dongfeng	Greece	Medtanker	5,500DWT Oil Tankers	K06-1003	Tank Measuring, Consoles				Х					х					2007	ABS
Shipyard Chongqing Dongfeng Shipyard	China	Management Changhang Youyun	5,500DWT Oil Tankers	K07-1011	Power Distribution, E/R Monitoring & Alarm, Hydraulic VRCS and Tank Measuring, Consoles			х	х		х	х		х					2007	ABS
Chongqing Dongfeng Shipyard	China	Changhang Youyun	5,500DWT Oil Tankers	K07-1012	Power Distribution, E/R Monitoring & Alarm, Hydraulic VRCS and Tank Measuring, Consoles			х	х		Х	х		х					2007	ABS
Chongqing Dongfeng Shipyard	China	Changhang Youyun	5,500DWT Oil Tankers	K07-1025	E/R Monitoring & Alarm, Hydraulic VRCS and Tank Measuring, Consoles			х	х			х		Х					2007	ABS
Chongqing Dongfeng Shipyard	China	Changhang Youyun	5,500DWT Oil Tankers	K07-1026	E/R Monitoring & Alarm, Hydraulic VRCS and Tank Measuring, Consoles			х	х			х		х					2007	ABS
Nantong Huigang Shipyard	China	cosco	300TEU Container ships		Power Distribution, E/R Monitoring & Alarm, Tank Measuring, Consoles				х		х	х		Х					2007	ccs

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Powermaster mari	.ne - Shipyar	rd Reference List																		VERMASTER
																		POWERMASTER ***		
Yard	Yard Country	Owner	Туре	Hull	System Name	EM'CY STOPPING SYSTEM	Electr o Hyd Hydr.V VRO RCS	r. Pneum. CS VRCS	Tank Measuremen t system	Heeling	Power istribut ion system	E/R Monitorin g & alarm system	Cargo Ingress Alarm system	Consoles	Bridge Watch Alarm system	Azimuth main propulsion system	Azimuth Propulsion systme service	Main propulsion control system AC DC converter/CHP /UPS		Class
Nantong Huigang Shipyard	China	cosco	300TEU Container ships		Power Distribution, E/R Monitoring & Alarm, Tank Measuring, Consoles				х		х	х		Х					2007	ccs
Marine- Expert(ZhaoQing)Xi jiang shipyard			38m AHTS	MES037	Power Distribution, E/R Monitoring & Alarm, Tank Measuring, Consoles				х		Х	х		Х					2007	ABS
Marine- Expert(ZhaoQing)Xi jiang shipyard			38m AHTS	MES038	Power Distribution, E/R Monitoring & Alarm, Tank Measuring, Consoles				Х		Х	Х		Х					2007	ABS
GMG	UK	Graig	58.7m AHTS	GMG08101	Power Distribution, E/R Monitoring & Alarm, Consoles						Х	х		х					2009	ABS
Wuchang shipyard	China	China Ocean Reseach Institute	Multi-purpose Ocean Graphic Research vessel	A211L	Electro-Hydr.VRCS and Tank Measuring, Consoles, Cargo Ingress Alarm system		х		х				х	х					2010	ccs
ZHEJIANG HONGDA SHIPYARD	Mexico	Grupo EVYA, 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		х		х	х		х				х	2008	ces
ZHEJIANG FANGYUAN SHIPYARD	China	COSL	71M SUPPLY VESSEL BLECTRICAL PACKAGE	FY200810	Main propulsion control system, Power Distribution Hydraulic VRCS and Tank Measuring, Consoles, E/R Monitoring		x		х		х	х		х				х	2009	ccs
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		х		х		х	х		х				x	2009	ccs
SHANDONG PENGLAI BOHAI SHIPYARD	Germany		8,000DWT MPC Vessel	PBZ07-89	Bridge Watch Alarm system										х				2010	GL
SHANDONG PENGLAI BOHAI SHIPYARD	Germany		8,000DWT MPC Vessel	PBZ07-90	Bridge Watch Alarm system										х				2010	GL
SHANDONG PENGLAI BOHAI SHIPYARD	Germany		8,000DWT MPC Vessel	PBZ07-91	Bridge Watch Alarm system										Х				2010	GL
SHANDONG PENGLAI BOHAI SHIPYARD	Germany		8,000DWT MPC Vessel	PBZ07-92	Bridge Watch Alarm system										Х				2010	GL
SHANDONG PENGLAI BOHAI SHIPYARD	Germany		8,000DWT MPC Vessel	PBZ07-93	Bridge Watch Alarm system										х				2010	GL
SHANDONG PENGLAI BOHAI SHIPYARD	Germany		8,000DWT MPC Vessel	PBZ07-94	Bridge Watch Alarm system										х				2010	GL
ZHANJIANG MINGRIGUANG SHIPPING CO., LTD.			1,100DWT Oil Tankers	Н09-013	E/R Monitoring & Alarm, Tank Measuring, Consoles, Main propulsion control system, Power Distribution				х		х	х		х				х	2009	ccs
Zhejiang Zhenghe Shipbuilding Co., Ltd	USA		33,000DWT Bulk Carriers	ZH3023	Power Distribution,E/R Monitoring & Alarm,Consoles						х	х		х					2009	LR
Nantong COSCO Shipyard	UK		WIND TURBING INSTALLATION VESSEL	N270	EM'CY STOPPING SYSTEM	Х													2010	DNV
Nantong COSCO Shipyard	UK		WIND TURBING INSTALLATION VESSEL	N271	EM'CY STOPPING SYSTEM	Х													2010	DNV
Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers		Centralized UPS system													х	2009	GL
Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers		Centralized UPS system													х	2009	GL
Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers		Centralized UPS system													Х	2009	GL
Jiangsu Dinghen	Norway	Skaugen	12000M3 LPG Carriers		Centralized UPS system													х	2009	GL
shipyard Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers		Centralized UPS system													х	2009	GL
Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers		Centralized UPS system													х	2009	GL
Jiangsu Dinghen shipyard	Norway	Skaugen	12000M3 LPG Carriers		Centralized UPS system													х	2009	GL
Jiangsu Dinghen	Norway	Skaugen	12000M3 LPG Carriers		Centralized UPS system													х	2009	GL
shipyard Yingkou shipyard	China	Yinkou Gangyi Dredging Engineering Ltd	5600M3 Sauction Hooper vessel	仁一	Dredging control system							х							2009	ZC
NanTong TongShun Shipyard			300MEN Accommodation Barge	TS081128	Electro-Hydr.VRCS		х х												2010	ABS
outhlard	1	1	barge		_	1			1	1			1	1	1	1	1	1	1	

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	T																POWERMASTER		4 章	
Yard Country	Owner	Type	Hull	System Name	EM'CY STOPPING SYSTEM	о Ну		Tank Measuremen t system	Anti Heeling System		Monitorin	Ingress	Consoles	Watch	Azimuth main propulsion system	Propulsion systme service	propulsion conv	erter/CHP	Contract Time	Class
		38,000DWT CLASS SEMI- SUBMERSIBLE HEAVY LIFT VESSEL	BD/1001	Electro-Hydr.VRCS, Tank Measurement system		Х		х											2010	ccs
		35,000DWT Bulk Carriers	DD005	Power Distribution,E/R Monitoring & Alarm.Consoles						х									2010	DNV
		35,000DWT Bulk Carriers	DD006	Power Distribution						Х									2010	DNV
		35,000DWT Bulk Carriers	DD007	Power Distribution						Х									2010	DNV
Hongkong	COSCO - 杜鹃松	27,000DWT Multi-Purpose Vessel	TK0501	Power Distribution, E/R Monitoring &						Х	х		Х						2011	ccs
Hongkong		27,000DWT Multi-Purpose	TK0502	Power Distribution,E/R Monitoring &						Х	Х		х						2011	ccs
Hongkong	COSCO - 莲花松	27,000DWT Multi-Purpose	TK0503	Power Distribution, E/R Monitoring &						Х	Х		х						2011	CCS
Hongkong	COSCO - 牡丹松	27,000DWT Multi-Purpose	TK0504	Power Distribution,E/R Monitoring &						Х	х		х						2011	ccs
Hongkong	cosco - 木棉松	27,000DWT Multi-Purpose Vessel	TK0505	Power Distribution,E/R Monitoring &						Х	Х		х						2011	ccs
Hongkong		27,000DWT Multi-Purpose	TK0506	Power Distribution,E/R Monitoring &						Х	Х		х						2011	ccs
Hongkong		27,000DWT Multi-Purpose	HPS2317	Power Distribution,E/R Monitoring &						Х	х		х						2011	ccs
Hongkong		27,000DWT Multi-Purpose	HPS2318	Power Distribution,E/R Monitoring &						Х	х		х						2011	ccs
Hongkong		27,000DWT Multi-Purpose Vessel	HPS2319	Power Distribution,E/R Monitoring &						Х	Х		х						2011	ccs
Hongkong		27,000DWT Multi-Purpose Vessel	HPS2320	Power Distribution,E/R Monitoring &						Х	х		х						2011	ccs
Turky		57,000DWT Bulk Carriers	N341	Hydr. VRCS, Tanker			х	Х											2010	ccs
Turky		57,000DWT Bulk Carriers	N342				х													
China	Shanghai Port adminstration	350DWT CLASS HEAVY LIFT VESSEL	M013	E/R Monitoring & Alarm, Consoles, Main							х		х				х		2010	ccs
China	Institue of Oceanology,	Multi-purpose Ocean	A211L	Hydr.VRC, Tank measurement, Cargo			х					х							2010	ccs
	of Sciences		DN91	-					v										2010	ABS
1	+													-	+	+				
	1	59M SSV Vessel	DN92						Х										2010	ABS
Singapore	Opus offshore	Drilling ship	S6030	main propulsion system, Main propulsion control												х	х	х	2012	ABS
Singapore	Opus offshore	Drilling ship	S6031	AC_DC converter, Azimuth main propulsion system, Main propulsion control												х	х	х	2012	ABS
		85M SSV Vessel	DN85-1	Anti Heeling System					х										2012	ABS
		85M SSV Vessel	DN85-2	Anti Heeling System					х										2012	ABS
		105m DP2 Subsea Operation Vessel	DN105m-1	Anti Heeling System					х										2012	ABS
		105m DP2 Subsea Operation Vessel	DN105m-2	Anti Heeling System					х										2012	ABS
		85M SSV Vessel	HT102210	Anti Heeling System					х										2012	ABS
	Yard Country Hongkong Hongkong Hongkong Hongkong Hongkong Hongkong Turky Turky China China Singapore	Rongkong COSCO - 杜鹃松 Bongkong COSCO - 杜鹃松 Bongkong COSCO - 並花松 Bongkong COSCO - 北月松 Bongkong COSCO - 木榕松 Bongkong COSCO - 木榕松 Bongkong COSCO - 木榕松 Bongkong COSCO - 木榕松 Cosco - 木榕松 Bongkong COSCO - 木榕松 Cosco - 木ি Cosco - 木ি China cosco - 木 C	Yard Country	Yard Owner	Type	Tand Country Owner	Yard Country Countr	Yeard Country Countr	Tack Commer Pype	Track	Trace Country Countr		Table County Co	Part	Part	Page Page	Part	Part	The column The	

Powermaster marine - Shipyard Reference List												Power	E/R	Cargo		Bridge		Azimuth	POWERMASTER Main	* *	POW	ERMASTER
Yard	Yard Country	Owner	Type	Hull	System Name	EM'CY STOPPING SYSTEM	O Hydr.V RCS	Hydr. VRCS	Pneum. VRCS	Tank Measuremen t system	Anti Heeling System		Monitorin g & alarm system	Ingress Alarm system	Consoles	Watch Alarm system	Azimuth main propulsion system	Propulsion systme service	propulsion control system	AC_DC converter/CHP /UPS	Contract Time	Class
Guangzhou Hangtong Shipbuilding And Shipping Co., Ltd			85M SSV Vessel	HT102216	Anti Heeling System						х										2012	ABS
CIMC RAFFLES SHIPYARD Co.,LTD	Norway	CNOOC Europe Drilling	Deep Water Semi- Submersible Drilling Unit-COSL	YCRO-2011- 256	Hydr. VRCS			х	х												2012	DNV
CIMC RAFFLES SHIPYARD Co.,LTD			Deep Water Semi- Submersible Drilling Rig-North Dragon	YCRO-2011- 270	Hydr. VRCS			Х	х												2013	DNV
CIMC RAFFLES SHIPYARD Co.,LTD	China	China Victory Group	Victory III Drilling Unit		Electro-hydr.VRCS, Tank Measurement, Control console		х			х					х						2011	ccs
CIMC RAFFLES SHIPYARD Co.,LTD	China	Yantai CIMC Raffles offshore		194	Tank Measuring, Helicopter AC-DC converter					Х										х		ABS
CIMC RAFFLES SHIPYARD Co.,LTD	China	Yantai CIMC Raffles offshore	Super M2 Jackup Drilling e Unit	YRO-2006- 195	Helicopter AC-DC converter															x		ABS
CIMC RAFFLES SHIPYARD Co.,LTD	China	Yantai CIMC Raffles offshore	Super M2 Jackup Drilling	YRO-2006- 196	Helicopter AC-DC converter															х		ABS
CIMC RAFFLES	China	Yantai CIMC	Super M2 Jackup Drilling	YRO-2007-	Helicopter AC-DC															х		ABS
SHIPYARD Co.,LTD CIMC RAFFLES		Raffles offshore Yantai CIMC	e Unit Super M2 Jackup Drilling	197 YRO-2007-	converter Helicopter AC-DC																	
SHIPYARD Co.,LTD CIMC RAFFLES	China	Raffles offshore	e Unit	209	converter															X		ABS
SHIPYARD Co., LTD	China	Yantai CIMC Raffles offshore	Super M2 Jackup Drilling Unit	YCRO-2010- 211	Helicopter AC-DC converter															X		ABS
CIMC RAFFLES SHIPYARD Co.,LTD	China	Yantai CIMC Raffles offshore	Super M2 Jackup Drilling e Unit	YCRO-2010- 212	Helicopter AC-DC converter															x		ABS
CIMC RAFFLES	China	Yantai CIMC	JU2000E Jackup Drilling	YCRO-2010-	Helicopter AC-DC																	
SHIPYARD Co.,LTD CIMC RAFFLES		Raffles offshore Yantai CIMC	e Unit Super M2 Jackup Drilling	267 YCRO-2010-	converter Helicopter AC-DC																	
SHIPYARD Co.,LTD	China	Raffles offshore		269	converter																	
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	+						-													-		
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