



## 宏济船舶代理船用主机设备及业绩

No	Item	Maker	Reference/Remarks
1	船用主机曲轴: Crankshaft	Doosan / Korea	181sets crankshaft for CSE (DMD)
2	HPS: 液压动力供应 HCU: 液压气缸单元 Alpha lubricator MK II: 注油器 MK II Gas injection MDT 双燃料主机燃料喷射含 1. Gas control block 气体控制块: 2. Adapter block 适配块 ME-GI (甲烷) / LGIM (甲醇) 主机 3. LGI fuel block (ME-LGI 甲烷和石油气体燃油控制块) 4. Top controlled exhaust valve / 顶部控制排气阀 5. Cylinder cover module/ 汽缸盖模块	Dong-A/ Korea	HPS : 414 sets engines HCU:1513 sets engines MK II: 81 sets engines  GCB:630 sets. AB:577 sets LGIM:40 sets. LGI:43 sets TCEV:13 sets CCM:1 sets. (新开发) Main Customers: CSE (DMD/QMD) HSD/HHI/STX/CMD/etc.
3	两位三通电磁阀: 3/2WAY SOLENOID VALVE	Taeyang Mechatronics Co, Ltd /Korea	HSD/HHI/STX
4	Gas Valve Train (GVT) for ME-GI 二冲程燃气阀组件	KORVAL / Korea	HSD/HHI/HMM
5	Fuel Valve Train (FVT) for LGIM 二冲程燃气阀组件	BMT / Korea	HHI
6	Water treatment system for EGR (EGR 水处理系统)	SAMGONG / Korea	HSD/HHI
7	EXPLOSION RELIEF VALVE (Spring Load type)  防爆泄压阀 (弹簧负载型)	Ziinceol / Korea	现代通常采用爆破片类型, 三星采用弹簧载荷类型, 大宇船厂各一半。 这是一个船厂项目, 但是
8	Explosion Panel (Rupture Disc Type)  防爆板 (爆破片型)	FDC Co., Ltd / Korea	发动机制造商提供发动机时一并提供用在发动机排气管, 防止压力过高, 排放作用

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9	Fuel Oil High Pressure Pipe for MDT type engine and WinGD engine / 高压油管 液压管 供货范围不含绝缘, 加热电缆	Wooam / Korea	HSD/HHI/STX/CMD
10	Exhaust valve spindle and seat grinder tool (Grinding Machine) 排气阀阀杆和阀座的研磨工具(研磨机) MAN 有认可证书	KOKACO CO., LTD. / Korea	HSD/HHI/STX
11	辅助鼓风机: Aux. Blower	Hyundai Marine Machinery Co., Ltd. (HMMCO) / Korea	HSD/HHI/STX/CMD
12	橡胶补偿器/膨胀节: Rubber Compensator/Expansion Joint	DONGYANG S&T / Korea	HSD/HHI/HHM/STX
13	SCR 控制面板、转速信号放大器、主机控制系统、传感器 SCR control panel, Tacho Signal Amplifier (TSA), ECS, Sensor	KEUMYANG IND. CO, LTD. / Korea	HSD/HHI
4	新型无卤素电缆: New Halogen Free Cable	Shinki Cable. Co., Ltd. / Korea	HSD/HHI/STX/Himsen/STX (Four stroke)
15	拐量表 Crankshaft deflection Guage	HSD Engine / Korea	HSD Standard Other engine builders option
16	燃油增压喷射阀模块 FBIV BLOCK (95ME-C 10.6 (10.5 LGIM))	Jaesung Industry Company / Korea	

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