GMES will consistently put a great deal of energy and effort to step forward with you.

GMES



"Our effort is moving our customers"

GMES Co., Ltd. was established in 1994 and has been successfully developed as one of World's leading supplier in this field of ship's spares parts and general stores.

As a leading provider in marine business, we have provided services of spare parts to not only East-Asia (Korea, China, Japan) but also European Area over several decades and already established each agent & branch all over the world.

We will always focus on achieving the very highest levels of customer service and become most wanted company to work with.

Very truly yours, Mr. Richard Park





Management Philosophy



Mission

We aim to set the highest standards in our industry by providing high quality products, excellent customer service and customized customer solutions.

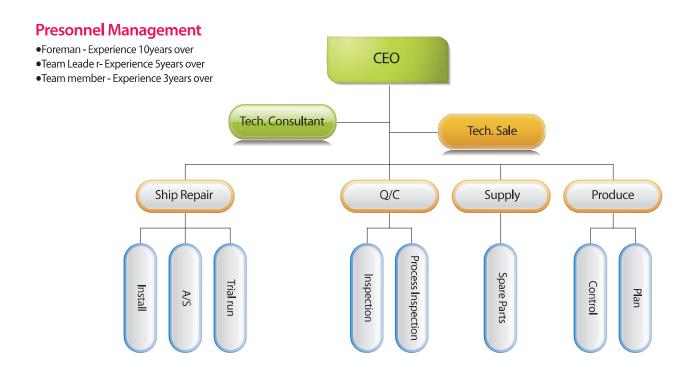
Vision

We endeavor to be the leading preferred partner in Marine machinery products and re-conditioning service provider in Asia.

Careers With Us

We are committed to the development of our people because they are our greatest assets.

Organization & Sceneries of Factory





Main Engine

2-Stroke Performance Systems

GMES Co., Ltd. manufactures superior quality 2-stroke engine performance systems that include valves, seats, housings and drives. Each system component is produced with precision to achieve optimal quality and reliability, even under extreme load conditions











Valve spindles

Valve drive

Valve Guides

Valve housings

Valve seats

4-Stroke Performance Systems

GMES manufactures superior quality 4-stroke engine performance systems. These include valves, seats, springs, guides, valve rotators. Each systems component is designed to excel under the most rigorous load conditions. All components are offered individually or packaged as customized kitting solutions in color-coded, reusable containers.













Valve spindles

Valve springs

Valve cage

Valve guides

Valve seats

We Manufacture a Full range of Spare parts for the Following types

■ MAN B&W Diesel Two-Stroke Propulsion

- ●K98MC, K98ME, K98MC-C, K98ME-C
- •\$90MC-C, \$90ME-C, K90MC, K90ME/ME-G1, K90MC-C, K90ME-C
- •S80ME, S80MC-C, S80ME-C, K80MC-C, K80ME-C
- •S70MC-C, S70ME-C/ME-G1, L70MC-C, L70ME-C
- •S60MC-C, S60ME-C/ME-G1, L60MC-C, L60ME-C
- •S50MC-C, S50ME-C, S46MC-C, S42MC, L42MC, S35MC, L35MC





Two stroke exhausst valve system



Four stroke inlet & exhaust valve cage system

SULZER Diesel Two-Stroke Propulsion

- •RT-flex96C, RTA96C, RTA84C, RTA84T-D, RTA72U-B
- •RTA68-B, RTA62U-B, RTA58T-B, RTA52U, RTA50, RTA48-TB













Connecting Rod bolt, Stud Reamer bolt

Cylinder Head, Cyilnder Liner, Piston(FCD)

Piston Crown

Piston Crown (1)

Generator Engine











Daihatsu 5DK-20E

Daihatsu 6DK-20E

Yanmar Genuine Parts

Yanmar Genuine Parts1

All Japanese Engine Spare Parts

B







Cylinder Liner, Piston, Piston Skirt

Crank pin metal, Main Metal, Piston pin bush

We Manufacture a Full range of Spare parts for the Following types

■Yanmar 4 Stroke Auxiliary Engines

With more than 20 years of experience, we have proven to be a service partner for our valued clients in the following areas:

- •4HAL2/6HAL2/6AYL
- ●6GL Series
- •6UL Series
- •M200 Series / M220 Series
- MAL Series / ML Series
- •6N18 Series / 6N21 Series / 8N21 Series
- •6N165 Series / S165 Series / S185 Series
- •T220 Series / T240 Series / T260 Series
- •Z280 Series

■Daihatsu 4 Stroke Auxiliary Engines

- PS Series
- DS Series
- DK Series
- DL Series

■MAN B&W Diesel Four-Stroke

L23/30, L23/30H, 28/32, L28/32H, V28/32H, L27/38, L32/40, V32/40



Purifier

Objective of Our Parts

- Perfectly compatible with the original ones.
- Products of high standard of quality
- Built complying with all tolerances through the control of fusion details and material.







Alfa laval P-separator Alfa laval MMB

Alfa laval S-sep-bla

We Manufacture a Full range of Spare parts for the Following types

■Alfa-Lava

MAPX Series, MAB Series, WHPX Series, MOPX Series, FOPX Series, LOPX Series, MMPX Series, MFPX Series, **MMB** Series



OSA Series, OSD Series



Westfa**l**ia purifier



Westfalia purifier





Samgong - Mitsubishi

SJ: 700, SJ: 2000, SJ: 3000, SJ: 4000, SJ: 6000, SJ: 10, SJ: 11, SJ: 15, SJ: 16, SJ: 20, SJ: 25, SJ: 25, SJ: 30, SJ: 40, SJ: 60, SJ: 70, SJ: 80, SJ: 100



Samgong purifier



Purifiers



Locking Washer



Bow



Disc





Gravity Disc, Water Chamber & Cover Vertical Shaft, Spial Gear

Air Compressor

We manufacture a full range of spare parts for the following types

■MAKER: Yanmar

- •C Series (Water-cooled, Vertical, 2-stage compression)
- •SC Series (Water-cooled, Vertical, 2-stage compression)
- •KC Series (Air-cooled, Vertical, 2-stage compression)

■MAKER: Tanabe

●H Series ●V Series ●L Series ●Task Series:

■ MAKER: Matsubara

- •SCN Series, KSC Series, VKC Series, VC Series, SC Series
- •MS Series, MH Series

Others

- Suction Gas Series
- •Hatlapa Series
- Hamworthy Series
- •Sperre Series
- •Bumhan Series



Water Cooled



Air Cooled



Air Compressors



Water Cooled



Piston & Connecting Rod



Crank Shaft, Filter, Safety Valve, Cooling Water Pump



Metal, Piston, Piston Pin Metal, Crank Pin Metal



Suction & Discharge Valve



Head Gasket



Marine Pump

We manufacture a full range of spare parts for the following types

	Taiko Kikai	Shinko	Naniwa	Ishii	Heishin	Miura	Teikoku	Shin Shin	China Pump (Made in China)	
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■PUMP

• AIR COND'COOLING SEA WATER PUMP



	Туре	Vertical Single-stage, Single-suction Centrifugal Pump
i	Capacity (m3/h)	30-500
	Total head (m)	13-55
	Typical Applications	Cooling Water General Service Ballast

•MAIN COOLING SEA WATER PUMP / BALLAST PUMP



Туре	Vertical Single-stage, Single-suction Centrifugal Pump		
Capacity (m3	/h) 30-500		
Total head (n	n) 13-55		
Typical Applications	Cooling Water General Service Ballast		

•MAIN COOLING SEA WATER PUMP / BALLAST PUMP



Туре	Vertical Single-stage, Double-suction Centrifugal Pump
Capacity (m3/h)	300-3000
Total head (m)	13-45
Typical Applications	Cooling Water Ballast Circulating Water

•FIRE & G.S PUMP / BALLAST PUMP



Туре	Vertical 2-stage, Single-suction Centrifugal Pump
	Centrifugai Pump
Capacity (m3/h)	40-500
Total head (m)	20-170
Typical	Fire & General Service
Applications	Fire, Bilge &Ballast

•FRESH WATER PUMP / SANITARY SEA WATER PUMP => SELF PRIMING PUMP



Туре	Horizontal, Self-priming Single-stage, Single-suction Centrifugal Pump
Capacity (m3/h)	2-80
Total head (m)	15-65
Typical Applications	Fresh Water Sanitary Cooling Water

•BOILER FEED WATER PUMP



Туре	Horizontal 4-stage, Single-suction Centrifugal Pump
Capacity (m3/h)	1-150
Total head (m)	120-350
Typical	Feed Water
Applications	Water Service

•SEA WATER & FRESH WATER TRANS PUMP



Туре	Horizontal mixed flow pump Centryfugal, One stage Close type impeller
Capacity (m3/h)	1500-24000
Total head (m)	10
Typical Applications	DOCKYARD. General water trans pump, For power plant
Applications	Lians pump, For power plant

•SEWAGE TRANSFER PUMP



Туре	One stage Horizontal, Centryfugal pump One side open type impeller High Quality Material(sus304, sus316)
Capacity (m3/h)	9-450
Total head (m)	12-30
Typical Applications	Sewage, Sludge, Transfer Pump

• DOUBLE SUCTION VOLUTE PUMP



Туре	One stageCentryfugal, Horizontal typeDouble suction type
Capacity (m3/h)	2-2500
Total head (m)	8-100
Typical	F.O &D.O Transfer pump
Applications	Boiler circulating pump

•GEAR PUMP



Туре	Horizontal Internal bearing Steam Jacketed Seal CaseRotary Gear Pump		
Capacity (m3/h)	1-20		
Total head (m)	0.2-2.5(MPa)		
Typical Applications	Lubricating Oil H.F.O. Circulating		

■PUMP SPARE PARTS















Heat-Exchanger

We Mainly Manufacture Cooler Gasket, Plate(SUS, Titanium) parts for the Following types.

•APV Series •Alfa-Laval Series •SWEP Series •SONDEX Series •GEA Series •LHE Series

Processing

1. FMB (Final Master Batch) Warehousing





2. Rheometer







3. Extruding



4. 1nd Curing In Hot Press











5. 2nd Curing In Oven

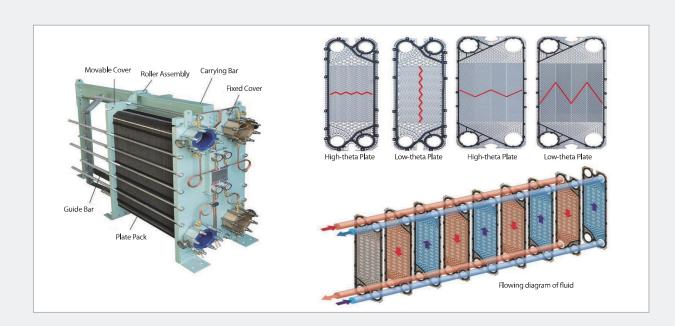






6. Gasket Finish





Miscellaneous

GMES Co., Ltd. Has Ever Effectively Supplied all Consumable Stores & Provisions to Worldwide Customers as well as Initial Ship Stores Supply to Foreign Shipowners' New Constructing Vessels in Korean & China Shipyard.

■ ISSA & IMPA CODE PRODUCTS

- •Cloth & Linen
- Tableware & Galley Utensils
- Rope & Hawsers
- Rigging Equipment & General Deck Items
- Marine Paint & Painting Equipment
- Safety Equipment
- Hose & Couplings
- •Nautical Equipment
- Petroleum Products
- •Stationery and Hardware
- •Brushed & Mats, Lavatory Equipment
- •Cleaning Material & Chemicals
- Pneumatic, Electrical Tools & Hand Tools
- Cutting & Measuring Tools
- Metal Sheets, Bars, Screw & Nuts, Pipes & Tubes & Fittings
- Valves & Cocks, Bearings and Electrical Equipment
- Packing & Jointing, Welding Equipment & Machinery
- •Welfare Items
- Anchor & Anchor Chain
- Zinc & Aluminium Anodes



Anode 🕕



Anode 2



Anode 🚯



Anode 4



Anode 6



Anchor Chain



Ball Valve (Screw Type)



Ball Valve (Flange Type)



Elbow, Tee, Union, Reducer



Butterfly Valve, Fire Valve, Angle Valve

Reconditioning Service

Recondition of Fuel Equipment





Full Equipped Fuel Injection Facility

We Repair All Fuel Injection Equipment

■ Fuel Injection Division (Over 20 Years' Experience)

- •With more than 20 years of experience, we have proven to be a service partner for our valued clients in the following areas:
- •Service of fuel systems of all 2 and 4 Stroke Engine Systems
- Reconditioning of Fuel Pumps (Single / Inline)
- Reconditioning of Plungers and Barrels
- Reconditioning of Fuel Valves and Injectors



One Stop Service Package



One Stop Fuel Injection Service Centre

■ Engine Fuel Systems That We Service

•Yanmar, Daihatsu, Niigata, Akasaka, Hanshin Diesel, MAK, MAN B&W

Reconditioning of Engine Spare Parts

Through our experienced technical team, we also repair and extend your Engine Spare-Parts for the following:

- Cylinder Head Assembly
- Cylinder Liner
- Connecting Rod
- Governor

Quality Management

Under the objective to provide the better services and goods to fulfill with the Customers' néeds, GMES has performed the Quality Improvement Activities and built up a well-organized Management system. Our company's quality assurance is one year.

Major Customers

DOMESTIC CUSTOMERS

- SINOKOR SHIP MANAGEMENT
- G-MARINE (EX. EUSU)
- STX MARINE SERVICE
- HYUNDAI OCEAN SERVICE CO.,LTD
- SAMSUNG HEAVY INDUSTRIES

OVERSEAS CUSTOMERS

- CMA-CGM
- THOME SHIP MANAGEMENT PTE LTD
- SONGA SHIPMANAGEMENT LTD
- MAERSK LINE
- FLEET MANAGEMENT LIMITED





KOREA HEAD OFFICE

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e-mail: technical@gmes.kr

List of Made Machinery

- •Allweiler Pump Pump & Pumping system
- •Aqua Metro Flow Meter Control System
- Aquamar Sewage treatment system
- •Blohm+Voss Oily Water Separator
- •Bum Han Industries Main Air Compressor
- •DaeYang Electric Lighting Fixture, Rador & Radio Equipment
- •Danfoss Marine System Valve Remote, Control Systems
- •DongHwa Entec Heat Exchanger, Fresh Water Generator
- •Evac Toilet Systems
- •Finecom Gas Detection
- •Gea Westfalia Separator
- •GeoRim Engineering Oil Bilge Separator
- •Haean Machinery Hose Crane Handling
- •Hatlapa Steering Gear
- •Heishin pump works Marine Pumps
- •IL SEUNG Fresh Water Generator, Sewage Treatment System
- •J.P.Sauer & Sohn Air Compressor
- •Jets Vacuum Toilet system
- •Kocaco Grinding Machine
- •Miura Boiler Steam Boilers, Hot Water Boilers
- •Naniwa Pump & Pumping system
- •Saracom Navigation & Communication Equipments
- •Seaplus Fire Monitor, Water Mist Nozzle & Gun
- •ShinShin Machinery Pump & Pumping System
- •Sperre Industri A/S Compressor
- •Taiko Kikai Marine Pumps, Bilge Separator, Sewage Treatment Device
- •Tanabe Marine Compressor
- •TTS Marine Hatch Covers, Electric Winches
- •Volcano Boilers
- Fuji Electronic Electronic Components
- •380J-3 Engine Series
- •BUKH Engine Series



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