





Specialized in Supply and Service for Ship Engine Spare Parts

ABOUT US

Mariso Corporation is a professional company specialized in providing spare parts and repair services for Marine **Diesel Engines.**

Established in 1994 and headquartered in Shanghai, Mariso additionally has branches in Germany and Greece. With a long standing expertise in the field of marine diesel engines, responsive and responsible technical service teams, long-term and well established chains of reliable suppliers, our company is well capable to rapidly and effectively respond to the various needs and demands of our customers.

For decades, Mariso has been dedicated to providing quick, professional, reliable, and cost-efficient products and services in the Marine Engine Industry.









PRODUCTS & SERVICES



Diesel Engine Parts Supply

Two-Stroke Four-Stroke Turbocharger



Repair & Reconditioning Services

Parts Reconditioning Repair & Maintenance



Ship Equipment & Ship Stores

Equipment for Chinese-built Ships Ship Stores Inspection Equipment





TYPE SUPPLY RANGE

	Engine Builder		Engine Type	
	АВВ	TPS	44 . 48 . 52 . 57 . 61	
		TPL	65 . 69 . 73 . 77 . 80 . 85	
		A Series 130. 135. 140. 165		
		VTR Series	0/1 . 4 series	
		VTC Series	214 . 254 . 304	
_		NR	12/S . 15/R . 20/(R)	
T			17/S . 20/S . 24/S . 24/R . 26/R	
C	MAN B&W	TCA	55 . 66 . 77 . 88	
		TCR	12.14.16.18	
		NA	40 . 48 . 57. 70	
	ІНІ	RH	133(Y) . 143(Y) . 163(Y) . 183(Y)	
		AT	AT14	
	MITSUBISHI	MET	18SRC . 26SRC . 30SRC . 33SB . 42SB/SC/SD . 53SB/SC/SD . 66SB/SC/SD	
	MAN B&W	S35ME-B . S40ME-B . S46ME-B . S50ME-B/C . S60ME-B/C . G50ME-B . G60ME-C . G70ME-C . G80ME-C		
2 S T		S/L35MC . S/L42MC . S46MC(C) . S/L50MC(C) . S/L60MC(C) . S/L70MC . S/L70MC(E) . K80MCC . K90MCC .K98MC		
	WARTSILA	RT-FLEX48TD. RT-FLEX50.RT-FLEX58.RT-FLEX60.RT-FLEX68.RT-FLEX82. RT-FLEX84.RT-FLEX96		
R	WinGD	X35 . X40 . X52 . X62 . X72 . X82 . X92		
K		RLA(B)56 . RLA(B)66 . RLA(B)76 . RLA(B)90		
	SULZER	RTA48(T/TB) . RTA52(U) . RTA58(T) . RTA62(U) . RTA72(U) . RTA76 . RTA84(M,C) . RND90(M)		
4	MAN B&W	L16/24 . L21/31 . L23/30 . L27/38 . L28/32 . L32/40 .		
S T	DAIHATSU	DK20 . DK26 . DK28 . DC17 . DE18		
R K	YANMAR	N18 . N21 . N330 . EY18 . EY22 . EY26		
	COMPRESSORS	TANABE H73 . H74 . H273 . H373 . H274 . H374 . H64 . H63 . H264 .		
0	CHINESE	Air compressors Oil purifiers		
T		●Anchor & chains ●Hatch cover parts		
Н		Boilers		
E				
R S		Lifeboat & Davit equipment		
		●Fuel Oil. Lub Filter ●Marine Valve		
		●BWMS		

MAIN ENGINE PARTS



Our products mostly come from Chinese manufacturers authorized by the brands, including YMD, CMD, DMD, CME, CSE. Certificates can be provided.

- **Sufficient Inventory for main components**
- Providing the most suitable parts packages

Advantaged parts supply

- Cylinder liners
- Cylinder covers
- Piston crowns, piston rings, piston skirts
- · Water guide jackets
- Stuffing box rings, telescopic pipes
- Exhaust valve spindles, valve seats
- · Bearing shells
- · Fuel injection equipment





SPARE PARTS SUITABLE FOR ENGINE TYPES

MAN B&W

S-Type	L-Type	G-Type	K-Type
S-35MC / ME	L-35MC	G-50ME-C / B	K-80MC / ME
S-42MC	L-42MC	G-60ME-C	K-90MC / ME
S-46MC / ME	L-50MC	G-70ME-C	K-98MC / ME
S-50MC / ME	L-60MC	G-80ME-C	
S-60MC / ME	L-70MC		
S-70MC / ME			
S-80MC / ME			
S-90MC / ME			

WARTSILA SULZER

RT-FLEX	X-Type	RLA	RTA	RND
RT-FLEX 50	X52	RLA(B)56	RTA48(T/TB)	RND90(M)
RT-FLEX 58	X62	RLA(B)66	RTA52(U)	
RT-FLEX 60	X72	RLA(B)76	RTA58(T)	
RT-FLEX 82		RLA(B)90	RTA62(U)	
RT-FLEX 84			RTA72(U)	
RT-FLEX96			RTA76	
			RTA84(M,C)	







AUXILIARY ENGINE PARTS



- 24 hour quick response, professional & reliable services
- Timely delivery, sufficient inventory for most parts, other accessories can be supplied within 3 days
- ISO9001 quality management certification, strict control for the rate of complaint
- Integrate resource advantages including inventory and price etc. to provide suitable packages for individual requirements.





SPARE PARTS SUITABLE FOR **AUXILIARY ENGINE TYPES**

MAN B&W

L16/24 . L21/31 . L23/30H . L27/38 . L28/32 . L32/40

DAIHATSU

DK20.DK26.DK28.DC17.DE18

YANMAR

N18 . N21 . N330 . EY18 . EY22 . EY26

Advantaged parts supply

- Cylinder liners
- Cylinder heads
- Connecting rods
- Pistons, piston rings
- Valve spindles, seat & cages
- Bearing shells
- Fuel injection equipment
- Filtration equipment
- O-rings, gaskets







TURBOCHARGER PARTS



We supply high quality turbocharger spare parts suitable for many turbocharger brands such as ABB, MAN, IHI, MHI and more, with a large inventory.

Advantaged parts supply

- Turbocharger complete sets
- Rotor complete, impellers & inducers
- Turbine blades
- Gas inlet / outlet casings
- Bearings & gear oil pumps
- Nozzle rings & cover rings
- Sealing bushes





SPARE PARTS SUITABLE FOR **TURBOCHARGER TYPES**

ABB

TPS48, TPS52, TPS57 VTR160, VTR200, VTR250, VTR320, VTR400 VTR304, VTR354, VTR454, VTR564

MAN

NR12/S, NR15/R, NR20/R

TCR12, TCA66

IHI

AT14

RH133, RH143, RH163, RH183

MHI

MET18SRC







REPAIR & RECONDITIONING

Mariso has experienced repair technical teams that can provide maintenance and overhaul services for diesel engines, turbochargers, fuel injection systems etc.

We are skilled at reconditioning used parts: cylinder covers, piston crowns, valve spindles, crankshafts and connecting rods etc.

- Providing services at major ports in China
- Quick response services 24/7
- Emergency on board repair
- Offering complete fleet wide maintenance programs







SERVICE RANGE



Category	Service Range	Engine Builder
TC Repair	Turbocharger Routine Overhaul Rotor Balancing Turbine Blades and Nozzle Ring Blasting Cleaning Rotor Shaft Laser Cladding	ABB MAN B&W IHI MITSUBISHI
Parts Reconditioning	Main Engine Parts Reconditioning Cylinder Cover / Piston Crown / Piston Rod / Valve Spindle Auxiliary Engine Parts Reconditioning Cylinder Cover / Crankshaft / Connecting Rod	MAN B&W WARTSILA SULZER DAIHATSU YANMAR WOODWORD
BWTS	Survey/3D Scanning Onboard Design Drawings Class Approval Ballast Water Management Systems and related Cable Valve Supply Ballast Water Treatment System Retrofit / Installation and Test	COSCO BOS Headway FGSS BSKY

Ship Equipment & Ship Stores



EQUIPMENT FOR CHINESE-BUILT SHIPS

- Air compressors
- Anchor & chains
- **Boilers**
- Cranes
- Electronic parts
- Fuel Oil. Lub Filter
- Hatch cover parts
- Heat exchangers
- Incinerator
- Lifeboat & Davit equipment

- Oil purifiers
- **Pumps**
- Motors
- Marine Valve
- **BWMS**

SHIP STORES

- **Provisions**
- Cabin & Galley
- Stationery
- Deck & Outfitting
- **Engine rooms**
- Lamps
- Lifesaving Equipment
- Marine Electrical (110V)







INSPECTION EQUIPMENT

- Piston Ring Coating Thickness Gauges (ELCOMETER)
- Hatch Cover Leak Detectors (CYGNUS)
- Crankshaft Deflection indicators (PRISMA)
- Marine Test Kit Pressure and Temperature Calibrator (IKM)













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