



DRIVE FOR PERFECTION
YONGJIN Turbo

YJT



Company Overview

- 01 About Us , History & Certification , Organization
- 02 Range Of Supply , Overhaul Work Scope
- 03 Work Flow Process , Exchange Basis, Special Strength
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About Us

YONGJIN TURBO CO., LTD. Turbo Charger Specialist in South Korea

Yongjin Turbo Co., Ltd., also known as, YJT is a leading Turbo Charger Specialist based in South Korea.

With extensive experience in supporting turbochargers from major makers such as MAN, MHI, KBB, ABB and Napier our highly trained engineers are always up-to-date with the latest industry knowledge and are dedicated to meeting our clients' needs.

Our contact number is available 24/7/365, and our team of engineers is always ready to attend to any emergency situation promptly. If you have concerns about your T/C, please do not hesitate to contact us.

YJT is committed to providing you with the best possible solutions to meet your needs.



HISTORY & Certification



HD Hyundai Marine Engine
AGENCY Cert



KBB Cert



ISO 9001:2015



ISO 14001:2015



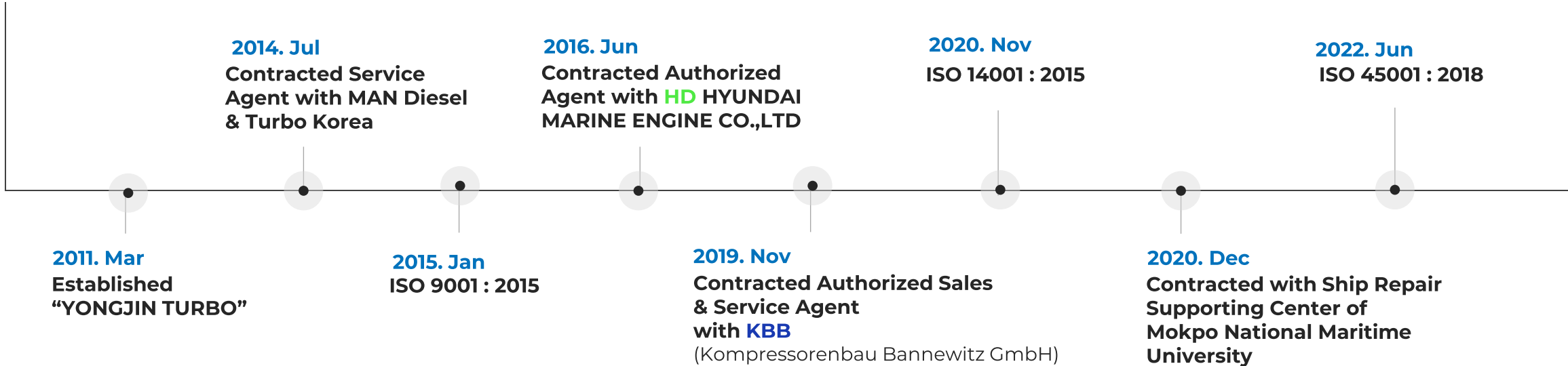
ISO 45001:2018



MAN Training Cert



MHI Training Cert



ORGANIZATION



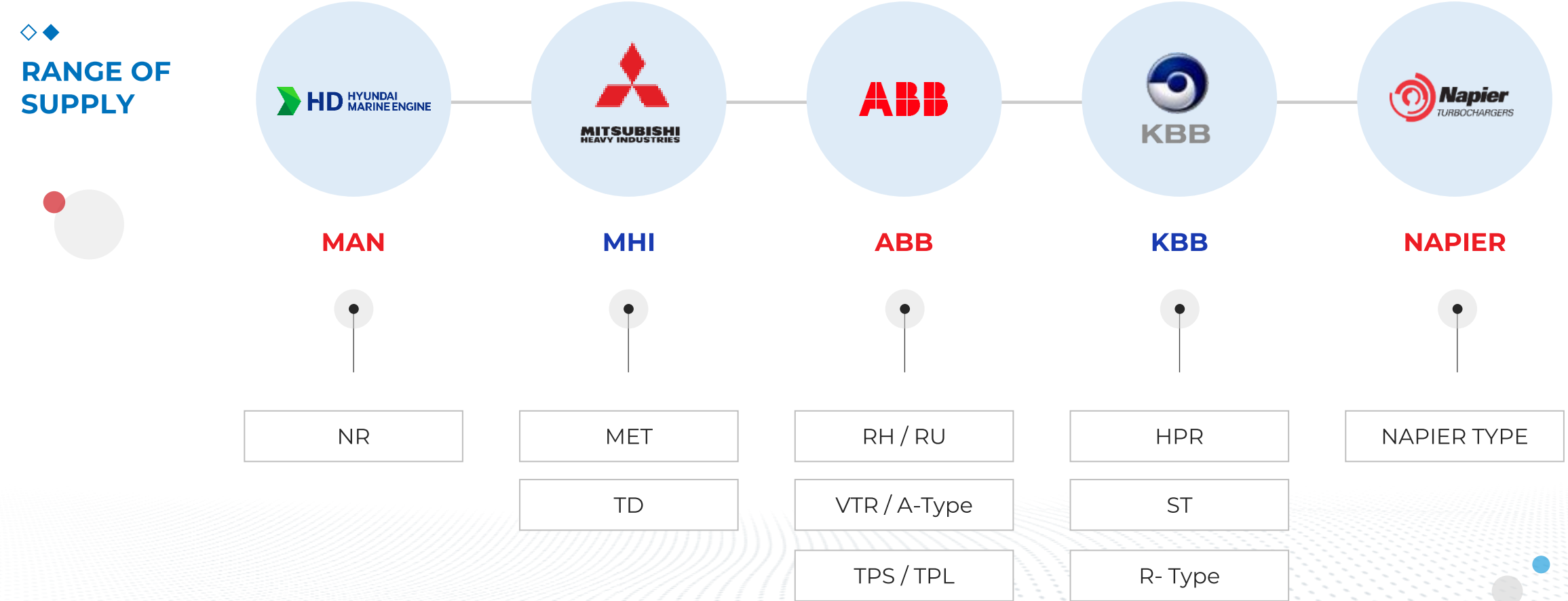
SALES
HS Lee

FIELD SERVICE
DW Kim

FINANCE
JA Lee

DOMESTIC		OVERSEAS		TECHNICAL SERVICE				Human Resources	
YS Song		Harry Woo		HH Park	HS Lee	ES Yang	NG KIM	HJ Park	
ET Park		Oliver Choi		WJ Lee	SD Woo	CA Lee	MS Woo		
MS Kim		Jyn Lee		HS Song	SJ KIM	SJ Kim	DH Lee		
Evelyn Kim				EB Lee	DW Kim	SH Bae	YR Seo (Qatar Head)		
Scala Kim				HJ Kim	JH Zo	SG Park	+ 9Local Engineers		
Lina Son				KB Kim	GH Koo	HM Kim			
Anna Nam				MW Lee	JG Park	JH Shim			

RANGE OF SUPPLY



OVERHAUL WORK SCOPE

TYPE		Serial	OVERHAUL			
			Standard Overhaul	Cartridge Overhaul	Special Cleaning	Dynamic Balancing
MAN	NR	All Types	○	○	○	○
	NA	All Types	○		○	○
MHI	MET	18, 22, 26	○	○	○	○
	MET	30, 37	○	○	○	○
	MET	42/45, 53/56 66, 71/710, 83, 90	○		○	○
	TD	All Types	○	○	○	○
ABB	RH	All Types	○	○	○	○
	RU	All Types	○	○	○	○
	VTR	160/1, 200/1, 250/1, 320/1, 400/1, 500/1, 630/1, 750/1	○		○	○
	VTR/C	184, 214, 254, 304	○		○	○
	VTR	354, 454, 564, 714	○		○	○
	A	130, 135, 140, 145	○	○	○	○
	TPS	All Types	○	○	○	○
	TPL	All Types	○		○	○
	AT14	All Types	○	○	○	○
KBB	HPR	All Types	○	○	○	○
	ST	All Types	○	○	○	○
	R	2, 3, 4, 5	○	○	○	○
NAPIER		NAPIER, 295, 297, 357	○	○	○	○

OVERHAUL WORK SCOPE

TYPE		Serial	NOZZLE RING		CASING Dismantle & Reassembling	
			Dismantle & Reassemble	Special Cleaning	(G.O.C) Gas Outlet casing	(G.I.C) Gas Outlet casing
MAN	NR	All Types	○	○	○	○
	NA	All Types	○	○	○	○
MHI	MET	18, 22, 26	○	○	○	○
	MET	30, 37	○	○	○	○
	MET	42/45, 53/56 66, 71/710, 83, 90	○	○	○	○
	TD	All Types			○	○
ABB	RH	All Types			○	○
	RU	All Types			○	○
	VTR	160/1, 200/1, 250/1, 320/1, 400/1, 500/1, 630/1, 750/1	○	○	○	○
	VTR/C	184, 214, 254, 304	○	○	○	○
	VTR	354, 454, 564, 714	○	○	○	○
	A	130, 135, 140, 145	○	○	○	○
	TPS	All Types	○	○	○	○
	TPL	All Types	○	○	○	○
	AT14	All Types	○	○	○	○
KBB	HPR	All Types	○	○	○	○
	ST	All Types	○	○	○	○
	R	2, 3, 4, 5	○	○	○	○
NAPIER		NAPIER, 295, 297, 357	○	○		○

WORK FLOW

● On Board



Boarding and meeting With Clients



Dismantling



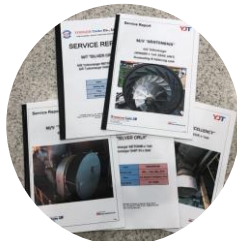
Trouble shooting



Or Renewing



Reassembling



Confirmation with report

At Workshop



Inspection



Measuring



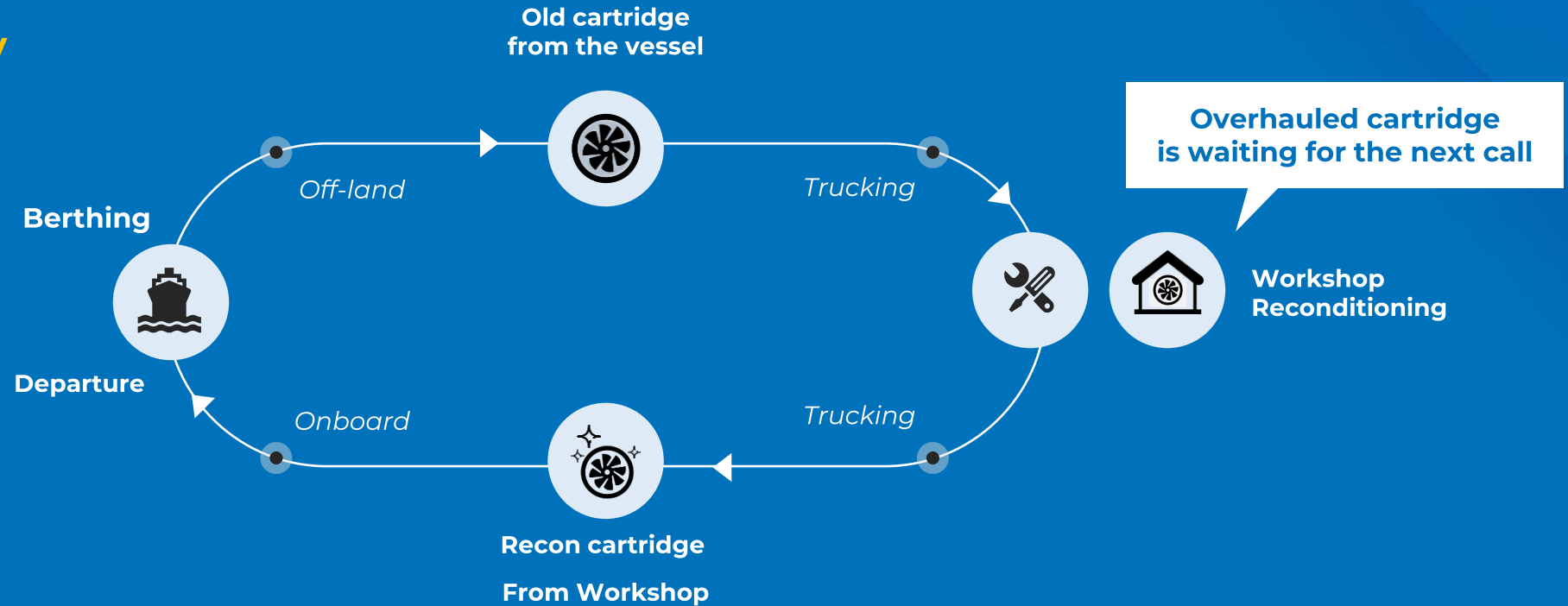
Balancing



Special cleaning

EXCHANGE BASIS SERVICE

Maximum efficiency
In Minimize time



- ✓ This service will reduce overhaul and berthing time.
- ✓ If you have a series of vessels regularly calling to Korea, we can immediately exchange cartridges on board.
- ✓ Off-landed cartridge will be overhaul and then a recondition cartridge will be re-load to the vessel. So you can manage your vessel more efficiently.

SPECIAL STRENGTH Inventory



Spare Parts

- ✓ We hold the largest inventory of **HD Hyundai Marine Engine MAN NR Type** Products worldwide as a wholesaler, particularly an abundance of NR29/S, NR34/S Type Genuine parts, with a secured stock valued at approximately **\$8 million**.



- ✓ We are proceeding bulk order of KBB HPR, ST Types products as a one of the biggest KBB agent. The value of spares are almost **\$2 million**.

SPECIAL STRENGTH Service



***S**ervice*



- ✓ Our fully certified service engineers provide T/C overhaul services of all types
- ✓ Yongjin Turbo has over 30 turbocharger engineers. This manpower helps resolve customer inconveniences
- ✓ We are ready to provide smooth and reliable service, not only for domestic but also international customers.

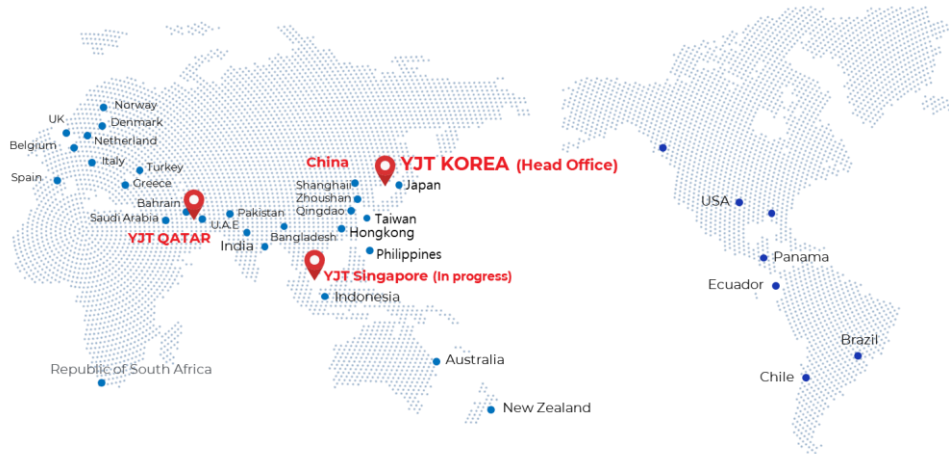
SPARE PROCURMENT REFERENCE

Global Network Working,
Delivery Success



Global Network Working, Delivery Success

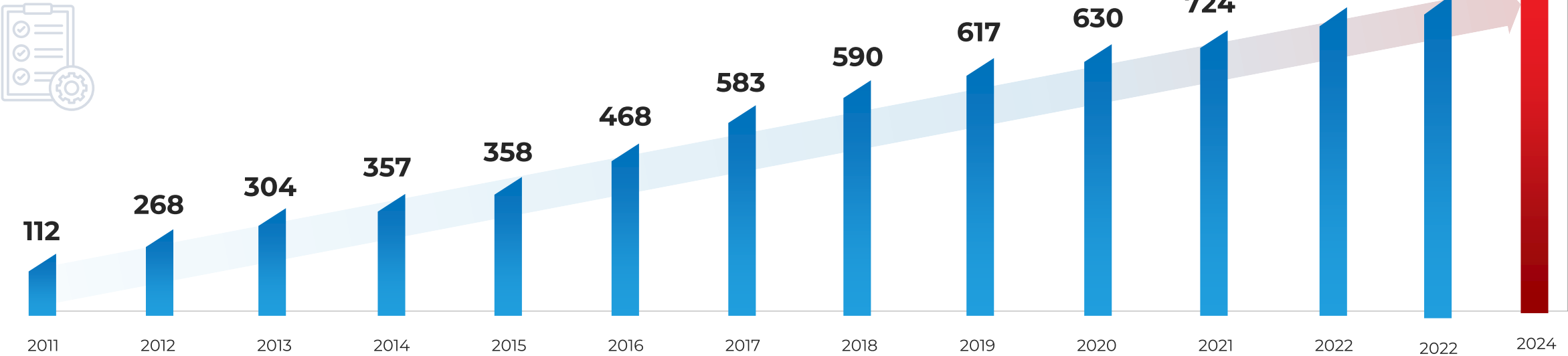
Engine Surging because of broken Nozzle Ring



- ✓ Before cartridge replacement, we discovered the broken nozzle and ETD is coming soon.
- ✓ Checked KBB Delivery is more than 16 weeks.
- ✓ Despite the tight schedule, we urgently sourced the genuine nozzle ring from a Korean shipowner and managed to supply it in time.









TECHNICAL SERVICE REFERENCE

◆◆
Amount of Overhaul jobs
Unit : Jobs










- ✔ We've experienced a big rise in clients demand after our dedication to turbo-charger overhauls in 2015.
- ✔ Since 2016, we've started working with clients from overseas such as BSM, Wallem, Columbia and so on

MAJOR EXPERIENCE

NO	CLIENT : DOMESTIC		Overhaul Period	Type	Sets	Location
1		STX MARINE SERVICE	2011 ~ 2024	NR15R, NR20R, NR29S, NR34S, AT14, MET66SD, MET83MA, NA57, NA70, VTR454, VTR564, TPL77, TPL85	511	Global
2		SINOKOR	2012 ~ 2024	HPR5000, MET53, MET 66, MET83, NA48, NA57, NA70, VTR564, VTR714, NAPIER047, TPL77	271	Korea, China
3		POS SM	2016 ~ 2024	NR12S, NR34S, RH183, MET66	268	Korea
4		H LINE	2016 ~ 2024	NR15R, HPR3000, TPS48, VTR714, MET60, MET83	205	Korea
5		POLARIS SHIPPING	2011 ~ 2024	ST4, RH163, VTR161, VTR201, VTR564, VTR714, NA70, TPS85	153	Korea, China
6		G Marine Service	2012 ~ 2024	MET83, NR15R, TPS48, NA40, VTR304, VTR564, VTR714	145	Korea
7		HMM	2019 ~ 2024	ST4, ST5, MET18, MET53, TPS48, TPS52, NR20R, TPL73, TPL77	88	Global
8		SK SHIPPING	2018 ~ 2024	MET60, NA70, TPL80, RH163, TPS48, TPS52	45	Global

MAJOR EXPERIENCE

NO	CLIENT : OVERSEAS	Overhaul Period	Type	Sets	Location
1	 Columbia Ship Management	2016 ~ 2024	TPS48-F33, ST3, NR20R, NR15R, RH133Y, VTR214, NR12S, TPS52	146	Korea, Cyprus
2	 Patriot Contract Services	2016 ~ 2024	HPR6000, NR20R	85	Korea, Global
3	 Bernhard Schulte Ship Management	2016 ~ 2024	HPR3000, HPR4000, NR12S, NR15R, NR20S, ST4, ST5, ST6	81	China, Singapore
4	 Shell Shipping Fleet (NSQL)	2017 ~ 2024	NR29S, NR34S, NR15R	80	Qatar
5	 Wallem Ship Management	2016 ~ 2024	NR15R, NR20R, NR24R, HPR5000, RH183Y	78	Korea, Global
6	 APL Maritime Services BVC	2018 ~ 2016	NR12S, NR20R, NR24S, NR29S, NA70T09, VTR714, TPL85, MET83, HPR6000, TPS61	70	Korea
7	 Fleet Management Limited A Caravel Group Company	2017 ~ 2024	ST3, ST4, TPS48, TPS52, MET71MA, MET71MB, NR12S, NA48S1116, NA57	66	Korea, Global

GLOBAL NETWORK



7DAYS

24HOURS

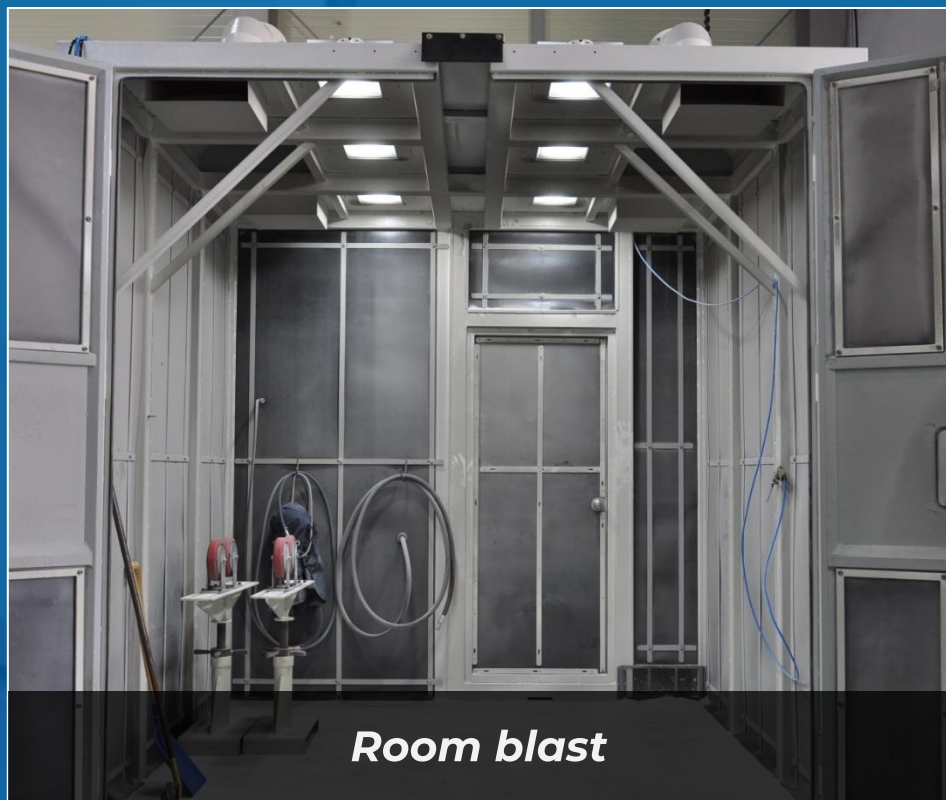
48HOURS

Within a maximum of 48 hours,
our fully trained and certified
service engineers will go with
the required spare parts at
any place in the worlds

- YONGJIN
- SERVICE POINT



YJT WORKSHOP



Room blast

NEO BLAST / NEO-HP-ROOM-201601



Micro Blasting Machine

WORLD BLAST / WDM-SHO1200-3DS

YJT WORKSHOP



Ultra Sonic Thickness Gauge

DAKOTA/MX-5



Hardness Tester

SADT/HARTIP3000

YJT WORKSHOP



Balancing Machine 1

SCHNCK / TB COMFORT



Balancing Machine 2

SCHNCK / HM20BU

YJT WORKSHOP



Balancing Machine 3

SCHNCK / HM40BU



Balancing Machine Internal View

YJT WORKSHOP



YJT WAREHOUSE



YJT WAREHOUSE



YJT PACKING WAY



YJT PACKING WAY



YJT PACKING WAY



KBB TECHNICAL SESSION



Drive For Perfection **YONGJIN Turbo**

THANK YOU



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