



**PRODUCTS GUIDE** 

### **YANMAR**

Yanmar has been a leader in the field of engine based technology since the company was founded in 1912, and over the years Yanmar has earned recognition as a world class innovator and global manufacturing company.

The company was founded on a vision of technological innovation to save energy and to help people live better lives, and with the world facing key issues such as energy supply, global warming and food supply, this vision has become more relevant than ever. This is reflected in the many fields such as agricultural machinery, marine engines and craft, construction machinery and energy systems where Yanmar system products contribute to human society around the globe.

These products are backed up by the global Yanmar sales and aftersales support network which is dedicated to ensuring that Yanmar users get the maximum benefit from their Yanmar system and that they are glad they chose Yanmar.

### YANMAR ENERGY SYSTEM CO., LTD.

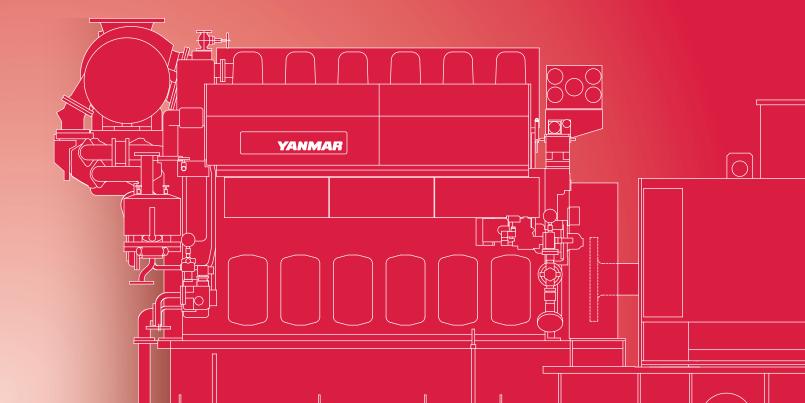
AKIHABARA UDX 18F 14-1, 4-Choume, Sotokanda, Chiyoda-ku Tokyo, 101-0021 JAPAN TEL +81-3-6733-4250 FAX +81-3-6733-4251



yanmar.com/global/

## DIESEL ENGINE GENERATOR SET

Generator Capacity [ ~3400kWe ]



## YOUR LONG TERM PARTNER

Whether it's for Standby, Prime or Continuous operation, Yanmar has engines you can trust.

#### **Durable and Reliable**

Developed from our powerful and reliable marine diesels, Yanmar's range of land engines are prized by industry for their durability, economy amd outstanding environmental performance.

#### **Low Operating Cost**

A variety of fuels including M.D.O. (marine diesel oil) and in some cases H.F.O. (heavy fuel oil) can be used with these engines. \*Please consult YANMAR before using H.F.O. Range of medium-speed engines available offering lower fuel oil consumption.

Low **Environmental** Impact Safe **Life Cycle** Value **Economical** Easy

Low Fuel

High Reliability

# **Product Lineup**

										citating
Engine rpm	Fre	Model	500 :	1000	1500 2	000 2	2500 30	000 35 !	00 40	000 [kWe]
750min <sup>-1</sup>	50	05)/001)4/							~3400kWe	
720min <sup>-1</sup>	60	6EY33LW							~3400kwe	
750min <sup>-1</sup>	50	05,7001,74				~23	00kwe			
720min <sup>-1</sup>	60	8EY26LW				~23	00kWe			
750min <sup>-1</sup>	50	05,4001,144			~17	20kWe				
720min <sup>-1</sup>	60	6EY26LW			~17	20kWe				
1000min <sup>-1</sup>	50	05)/00 41)4/		~	1250kWe					
900min <sup>-1</sup>	60	6EY22ALW		~	1250kWe					
1000min <sup>-1</sup>	50	05)/40 41 14/		~750kWe						
900min <sup>-1</sup>	60	6EY18ALW		~750kWe						
1500min <sup>-1</sup>	50	AV201 FT	~5	00kWe						
1800min <sup>-1</sup>	60	AY20L-ET	~5	20kWe						
		11.55								

Note: Since output may differ depending on the usage environment Yanmar can propose the optimal model for the actual usage situation

### POWER SOLUTION BUSINESS

# **Amagasaki Factory**

### **Development and Production of World-class Quality Large Diesel Engines**

Amagasaki Factory began operation in 1936 as the world's first factory to produce small sized diesel engines.

Today, the factory mass produces large-sized diesel engines for marine and generator use,

and also produces diesel and gas engines for land use and general power sources.

From 1983 the factory also started the production of gas turbines and continues to manufacture high quality power products for the global market.



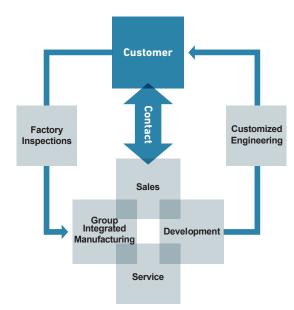




Amagasaki Factory

## **Group Integrated Production System & Customized Engineering**

Main parts such as cylinder block, cylinder head, pistons, gears and fuel injection equipment are supplied by Yanmar Group companies and customized in our own factory in Japan.



### **10 Major Ship Certifications**



Certifications of 10 major shipping classification societies.

Nippon Kaiji Kyokai ] [ American Bureau of Shipping ] Bureau Veritas ] China Classification Society Det Norske Veritas and Germanicher Lloyd ] Indian Register of Shipping ] Korean Register of Shipping [ Lloyd's Register of Shipping ] Registro Italiano Navale [ Russian Maritime Register of Shipping ]

#### **Internationally Certified Quality Control and Environmental Management Control Systems**



\*1) ISO 9001: International Quality Control System Standard of the Internationa Standardization Organizati ( Certification No. 912208 )



nental Management System Standard of dardization Organization,

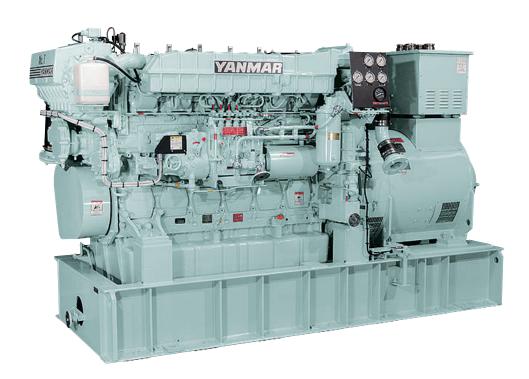




# **High Speed Diesel Engine**

# AY20L-ET

500 / 520kWe



### High efficiency & performance

 Designed for the best balance of combustion and low mechanical losses using YANMAR simulation analytical technology

### Excellent load acceptance

 The turbocharger and electronic governor, both included as standard equipment, are highly responsive to load input and changes

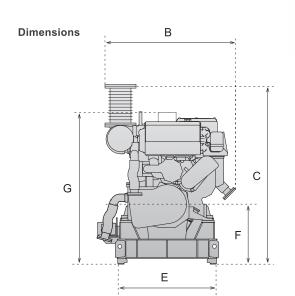
### Reduced environmental burden

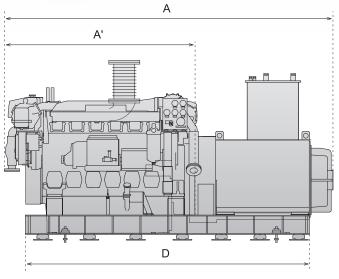
YANMAR original combustion system

- •The cylinder block can be accessed easily by opening the side cover, making crankcase bearing inspection simple
- The piston can be extracted without reversing the engine
- •Outstanding mountability for packages thanks to the low profile design
- •The bonnet of valve rocker arm case has a handle and requires no tool for removing. Valve adjustment and checks are easy.
- Expert and comprehemsive support for long-term use by our worldwide service network









G: Minimum height for removing piston

Model	А	A'	В	С	D	Е	F	G
AY20L-ET	3040	1860	1445	1836	2600	1030	619	1565

Models may vary from images shown depending on the specification or options chosen.

Model			AY20	DL-ET		
Frequency			50Hz	60Hz		
Generator	Rated Output	kWe	500	520		
	Туре		3-Phase	Brushless		
	Voltage	V	~66	600		
	No. of Poles	Р	4			
	Power Factor	%	80(lagging)			
Diesel Engine	Rated Output	kW(HP)	544(730)	565(758)		
	Туре		Vertical water-cooled 4-stroke Diesel			
	No. of Cylinders		6	6		
	Bore × Stroke	mm	155 >	× 180		
	Rated Speed	min <sup>-1</sup>	1500	1800		
Total Weight ( Gen.Set ) kg		kg	4750			

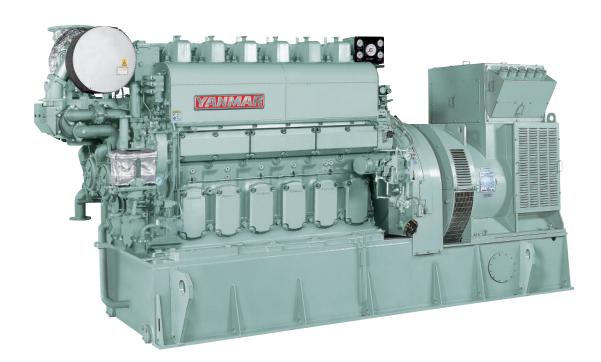
<sup>The rated output is based on the "Prime Power" rating.
The rated output of the generator is based on the bylaw of generator efficiency JEM1355.
The value can vary depending on the generator manufacturer, equipment specification, accessories etc.
Specifications are subject to change without notice for the incorporation of improvements.</sup> 





# 6EY18ALW

750kWe



### High efficiency & performance

Designed for the best balance of combustion and high mechanical efficiency using YANMAR simulation analytical technology

### High reliability & durability

- Exhaust valves made using Nimonic alloy with specially cladded valve-faces
- Special chrome plated piston rings and specially honed cylinder sleeve
- 2-stage air-cooler for H.F.O. burning

### Reduced environmental burden

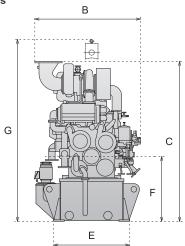
 YANMAR original combustion system and high-pressure Miller-cycle system

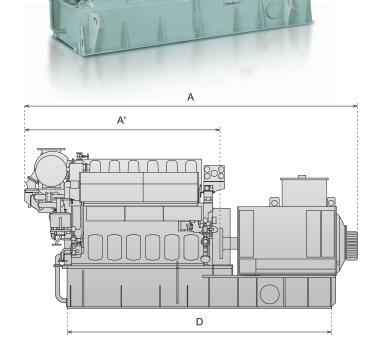
- Designed for easy installation with all piping connections on engine front side
- Lubrication oil strainer, oil cooler and thermostat are built into the engine
- Engine control, operation and lubrication oil priming pump panels are mounted on the engine
- Hydraulic clamping method for main bolts
- Expert and comprehemsive support for long-term use by our worldwide service network











G: Minimum height for removing piston

Model	А	A'	В	С	D	Е	F	G
6EY18ALW	4680	2751	1489	2255	3720	1070	915	2564

Models may vary from images shown depending on the specification or options chosen.

Model			6EY18	BALW				
Frequency			50Hz	60Hz				
Generator	Rated Output	kWe	750					
	Туре		3-Phase	Brushless				
	Voltage	V	~6600					
	No. of Poles	Р	6	8				
	Power Factor	%	80(la	gging)				
Diesel Engine	Rated Output	kW(HP)	800(1073)					
	Туре		Vertical water-cooled 4-stroke Diesel					
	No. of Cylinders		6					
	Bore × Stroke	mm	180 :	× 280				
	Rated Speed	min <sup>-1</sup>	1000	900				
Total Weight ( Ge	Total Weight ( Gen.Set ) kg		12100					

<sup>The rated output is based on the "Prime Power" rating.
The rated output of the generator is based on the bylaw of generator efficiency JEM1355.
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# 6EY22ALW

1250kWe



### High efficiency & performance

 Designed for the best balance of combustion and high mechanical efficiency using YANMAR simulation analytical technology

### High reliability & durability

- Exhaust valves made using Nimonic alloy with specially cladded valve-faces
- Special chrome plated piston rings and specially honed cylinder sleeve
- 2-stage air-cooler for H.F.O. burning

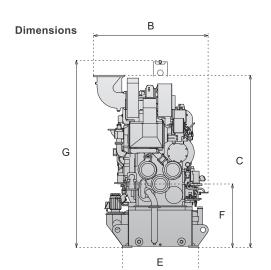
### Reduced environmental burden

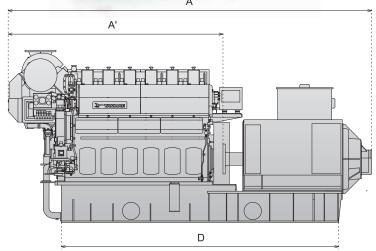
 YANMAR original combustion system and high-pressure Miller-cycle system

- Designed for easy installation with all piping connections on engine front side
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G: Minimum height for removing piston

Model	А	A'	В	С	D	Е	F	G
6EY22ALW	5647	3337	1782	2675	4310	1180	985	2907

Models may vary from images shown depending on the specification or options chosen.

Model			6EY22	2ALW			
Frequency			50Hz	60Hz			
Generator	Rated Output	kWe	1250				
	Туре		3-Phase I	Brushless			
	Voltage	V	~66	600			
	No. of Poles	Р	6	8			
	Power Factor	%	80(lagging)				
Diesel Engine	Rated Output	kW(HP)	1370(	1838)			
	Туре		Vertical water-cooled 4-stroke Diesel				
	No. of Cylinders		6				
	Bore × Stroke	mm	220 >	< 320			
	Rated Speed	min <sup>-1</sup>	1000	900			
Total Weight ( Gen.Set ) kg		kg	18100				

<sup>The rated output is based on the "Prime Power" rating.
The rated output of the generator is based on the bylaw of generator efficiency JEM1355.
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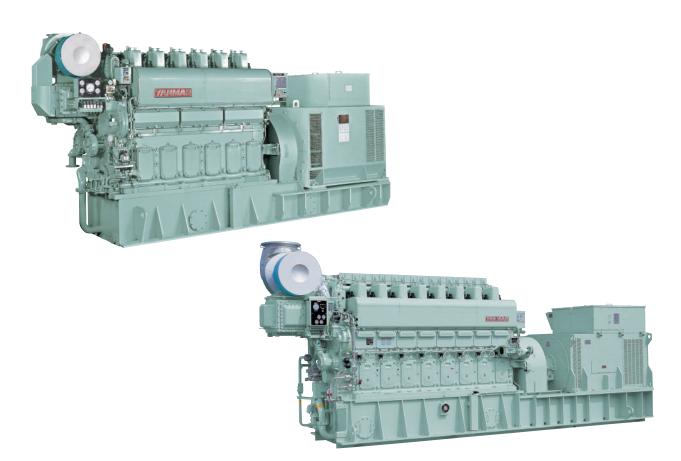




# 6EY26LW / 8EY26LW

1720kWe

2300kWe



### High efficiency & performance

Designed for the best balance of combustion and high mechanical efficiency using YANMAR simulation analytical technology

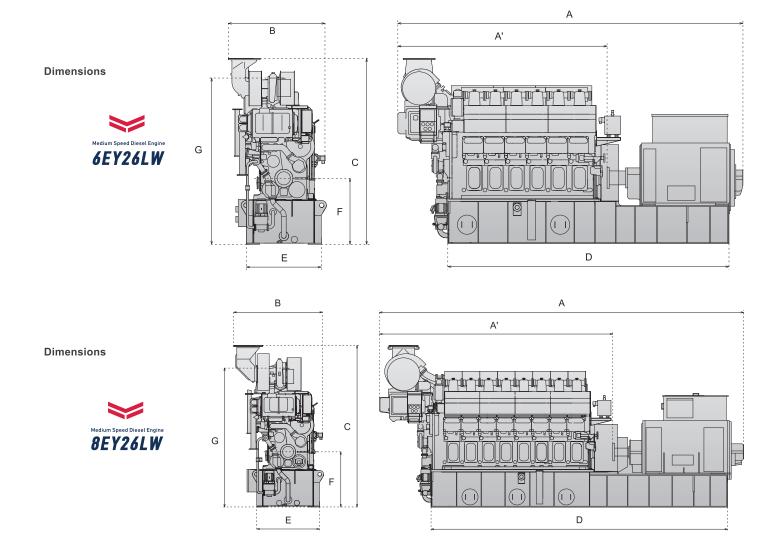
### High reliability & durability

- Exhaust valves made using Nimonic alloy with specially cladded valve-faces
- Special chrome plated piston rings and specially honed cylinder sleeve
- 2-stage air-cooler for H.F.O. burning

### Reduced environmental burden

 YANMAR original combustion system and high-pressure Miller-cycle system

- Designed for easy installation with all piping connections on engine front side
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G: Minimum height for removing piston

Model	А	A'	В	С	D	Е	F	G
6EY26LW	6774	3974	1847	3520	5270	1420	1250	3150
8EY26LW	8418	5290	2030	3665	6840	1420	1250	3150

Models may vary from images shown depending on the specification or options chosen.

Model			6EY2	26LW	8EY26LW		
Frequency			50Hz	60Hz	50Hz	60Hz	
Generator	Rated Output	kWe	17	20	2300		
	Туре		3-Phase	Brushless	3-Phase Brushless		
	Voltage	V	~66	600	~6600		
	No. of Poles	Р	8	10	8	10	
	Power Factor	%	80(laç	gging)	80(lagging)		
Diesel Engine	Rated Output	kW(HP)	1840(	2467)	2450(3286)		
	Туре		Vertical water-cool	ed 4-stroke Diesel	Vertical, water-cooled, 4-stroke Diesel		
	No. of Cylinders		6	5	8		
	$Bore \times Stroke$	mm	260 >	< 385	260 >	< 385	
	Rated Speed	min <sup>-1</sup>	750	720	750	720	
Total Weight ( Gen.Set ) kg		kg	306	600	45000		

<sup>•</sup>The rated output is based on the "Prime Power" rating.

- •The rated output of the generator is based on the bylaw of generator efficiency JEM1355.
  •The value can vary depending on the generator manufacturer, equipment specification, accessories etc.
  •Specifications are subject to change without notice for the incorporation of improvements.





# 6EY33LW

3400kWe



### High efficiency & performance

 Designed for the best balance of combustion and high mechanical efficiency using YANMAR simulation analytical technology

### High reliability & durability

- Exhaust valves made using Nimonic alloy with specially cladded valve-faces
- Special chrome plated piston rings and specially honed cylinder sleeve
- 2-stage air-cooler for H.F.O. burning

### Reduced environmental burden

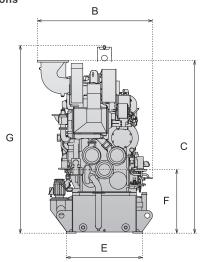
 YANMAR original combustion system and high-pressure Miller-cycle system

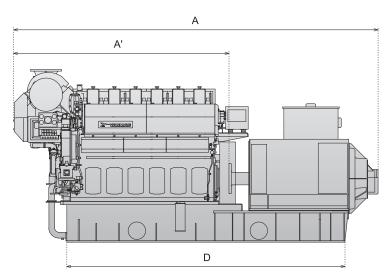
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#### **Dimensions**





G: Minimum height for removing piston

Model	Α	A'	В	С	D	Е	F	G
6EY33LW	8950	5280	2355	3895	7130	1780	1370	3742

Models may vary from images shown depending on the specification or options chosen.

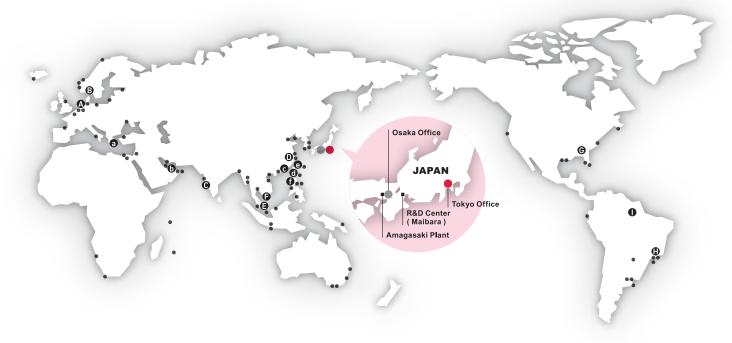
Model			6EY3	33LW				
Frequency			50Hz	60Hz				
Generator	Rated Output	kWe	3400					
	Туре		3-Phase B	Brushless				
	Voltage	V	~6600					
	No. of Poles	Р	8	10				
	Power Factor	%	80(lagging)					
Diesel Engine	Rated Output	kW(HP)	36	3600				
	Туре		Vertical water-cooled 4-stroke Diesel					
	No. of Cylinders		6					
	Bore × Stroke	mm	330 >	< 440				
	Rated Speed	min <sup>-1</sup>	750	720				
Total Weight ( Ge	Total Weight ( Gen.Set ) kg		63400					

<sup>The rated output is based on the "Prime Power" rating.
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The value can vary depending on the generator manufacturer, equipment specification, accessories etc.
Specifications are subject to change without notice for the incorporation of improvements.</sup> 





## **WORLDWIDE SERVICE NETWORK**



#### **✓** EUROPE

### NETHERLANDS

- A YANMAR EUROPE B.V. ( YEU )
  TEL: 36-5493200
  WEB: vanmar.eu/
- NICOVERKEN HOLLAND B.V.
  TEL: 10-2380999
  E-MAIL: shiprepair@nicoverken.nl
  WEB: www.nicoverken.nl
- FUJI TRADING ( MARINE ) B.V. TEL: 10-429-8833

#### NORWAY COUNTRY CODE " 47

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  E-MAIL: yanmar@yanmar.no
  WEB: www.yanmar.no
- MARITIM MOTOR TROMSØ AS TEL: 9519-5425 E-MAIL: ronny@maritim-motor.no
- WEB: www.maritim-motor.no

  ANLEGG OG MARINE SERVICE AS
  TEL: 5163-7500
  EMERGENCY PHONE: 4040-1621
  E-MAIL: post@anlegg-marine.no
- WEB: www.anlegg-marine.no

  MARITIM MOTOR AS
  TEL: 7118-2270
  E-MAIL: ronny@maritim-motor.no
  WEB: www.maritim-motor.no
- LARSNES MEK. VERKSTED AS TEL: 7002-6400 E-MAIL: jarle@larsnes-mek.no WEB: www.larsnes-mek.no

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### GERMANY

NIPPON DIESEL SERVICE TEL: 40-3177100

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MARAS E.H.F
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 E-MAIL: chris.hails@royston.co.uk
 WEB: www.royston.co.uk

### FRANCE

 ITOCHU FRANCE S.A.S
 TEL: 01-4538-3534
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 WEB: www.itochu.eu.com

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TEL: 94-452-0816
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#### ITALY COUNTRY CODE " 39 "

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### LITHUANIA

GARANT SERVICE TEL: 46-340-940 E-MAIL: order@garant.lt WEB: www.garantservice.lt

#### RUSSIA COUNTRY CODE " 7

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### UKRAINE

ELECTRIC ENGINEERING LTD.
 TEL: 67-5180-487
 E-MAIL: vab@eleng.biz
 WEB: www.eleng.biz

### TURKEY

SAKURA MARINE DENIZ ENDÜSTRISI VE DIŞ TIC.LTD.ŞTI. TEL: 21-6494-4923 E-MAIL: info@sakura-marine.com WEB: www.sakura-marine.com

#### ✓ AFRICA

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### SOUTH AFRICA

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TEL: 21-511-8201
 E-MAIL: info@seascapemarine.co.za
 WEB: www.seascapemarine.co.za

### SEYCHELLES COUNTRY CODE " 248 "

POWER MARINE & ACCESSORIES TEL: 460-1005 E-MAIL: john.vidot@pmaseychelles.com

### MAURITIUS COUNTRY CODE " 230 "

CHANTIER NAVAL
TEL: 216-9517
E-MAIL: yanmar@cnoi.info

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U.A.E.

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- ALBWARDY MARINE ENGINEERING (L.L.C) TEL: 4-324-1001, 324-1561 WEB: www.albwardymarine.com
- GOLTENS CO. LTD. DUBAI BRANCH TEL: 4-324-1642 WEB: www.goltens.com

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MAPSO MARINE PROPULSION & SUPPLY

TFI - 22-6984-777 E-MAIL: mapso@mapso.com WEB: www.mapso.com

MAPSO-ALEXANDRIA OFFICE TEL: 3-487-3453

### **JORDAN**

AL ZAMAN GROUP LLC TEL: 6-565-5261

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**QATAR** COUNTRY CODE " 974

QATAR NAVIGATION QPSC

#### ASIA

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GOLTENS SHANGHAI CO., LTD TEL: 21-58186628 E-MAIL: shanghai@goltens.com

TIANJIN PORT TUG-BOAT & LIGHTER COMPANY / YANMAR ENGINE SERVICE

TEL: 22-2570-7510

 DALIAN WANFANG MARINE TECHNOLOGY CO., LTD TEL: 411-84799000 E-MAIL: wf@china-wf.com

**ZHOUSHAN IMC-YY SHIPYARD** & ENGINEERING CO.,LTD.

TEL: 580-3696572 E-MAIL: weilicheng@imc-vv.com

### **SINGAPORE**

(SINGAPORE) CORPORATION PTE. LTD. TEL: 6595-4200 WEB: yanmar.com/sg/

**CHONG LEE LEONG SENG CO.,** (PTE)LTD TEL: 6264-2922

#### **VIETNAM**

YANMAR ASIA ( SINGAPORE ) CORPORATION PTE LTD RESIDENT REPRESENTATIVE OFFICE HO CHI MINH CITY

HAI PHONG TRADING AND ENGINEERING SERVICES COMPANY LIMITED ( HATESCO ) TEL: 31-3504-117 E-MAIL: hatesco@gmail.com

#### **HONG KONG**

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#### TAIWAN

COUNTRY CODE " 886

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**4** YANMAR ENGINEERING CO., LTD. TAIWAN BRANCH TAIPEI OFFICE TEL: 2-8712-3150/3151 E-MAIL: yanmar-service@umail.hinet.net

YEE FOO MARINE INDUSTRIAL CO., TEL: 2-8712-0848

SEIKOH CO., LTD. E-MAIL: yanmar-service@umail.hinet.net

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 SEAPOWERS TRADING & INDUSTRIAL SERVICES TEL: 917-500-3017 E-MAIL: seapowers@pldtdsl.net

PHILL\_NIPPON KYOEI CORPORATION E-MAIL: inquiry@philnippon.com.ph

AVP MARINE AND INDUSTRIAL SERVICE INC. TEL: 32-462-2955 E-MAIL: service.avmarine@avmes.com

AZUMI CORPORATION TEL: 47-250-0806 E-MAIL: fujii.subic@gmail.com

#### **KOREA**

COUNTRY CODE " 82 '

HWA ILL TRADING CO., LTD. TEL: 51-412-6385 E-MAIL: hwaill@hwaill.co.kr

PLUS SERVICE CO. TEL: 51-745-8200~1 E-MAIL: plusbusan@gmail.com

 CHIBA MARINE KOREA CO., LTD. TEL: 51-418-8998 E-MAIL: chibako@korea.com

#### **BANGLADESH**

COUNTRY CODE " 880

TSI MARINE LIMITED TEL: 317-268-46 E-MAIL: tsimarineltd@gmail.com

#### **MYANMAR** COUNTRY CODE " 95

UMG MYANMAR TEL: 1-645178
E-MAIL: sale-div@winstrategic.com.mm

**UNITED ENGINEERING CO., LTD** WEB: www.united-engineering.net

#### **THAILAND**

STAR MARINE ENGINEERING CO., LTD TEL: 2-816-8001 E-MAIL: info@starmarineeng.com

#### **MALAYSIA** COUNTRY CODE " 60

PANSAR COMPANY., SDN BHD TEL: 84-333366

CHONG LEE LEONG SENG **ENTERPRISE SDN BHD** TEL: 3-5632-1577

### **INDONESIA**

YANMAR JAKARTA SERVICE CENTER C/O P.T. PIONEER

P.T. PIONEER TEL: 21-344-8486

TEL: 21-385-8526

#### OCEANIA

#### **AUSTRALIA**

FOGACS CAIRNCROSS DOCKYARD PTY LTD.

WATERSIDE ENGINEERING PTY LTD. TEL: 3-9314-3722 E-MAIL: waterside@waterside-eng.com

**JAITCO** TEL: +81-89-956-8927

**JAPAN MARINE ENGINEERING CO.,LTD** TEL: 3-9555-5277 E-MAIL: sales@jmeaust.com.au

#### **PAPUA NEW GUINEA**

COUNTRY CODE " 675

LUTHERAN SHIPPING TEL: 42-6190 TELEY: NE 44172

#### ✓ NORTH AMERICA

U.S.A. COUNTRY CODE " 1 "

**©** YANMAR AMERICA CORP. TEL: 770-877-9894

MARINE TURBO & DIESEL INC.

GOLTENS MIAMI CO. INC.

TRANSMARINE PROPULSION SYSTEM, INC TEL: 813-830-9180

BAY DIESEL & GENERATOR TEL: 757-485-0075

UNITED WORLD ENTERPRISE, INC TEL: 713-641-1915

**GOLTENS HOUSTON INC** 

#### SOUTH AMERICA

**BRAZIL** COUNTRY CODE " 55 '

YANMAR SOUTH AMERICA LTDA TEL: 19-3801-9200 WEB: www.yanmar.com.br

YANMAR SOUTH AMERICA MANAUS BRANCH TEL: 92-3347-9205

METALOCK BRASIL LTDA ΓEL: 13-3226-4686 E-MAIL: santos@metalock.com.br WEB: www.metalock.com.b

MANUTENÇÃO E REPAROS DE MOTORES DIESEL ( ROMAGA ) TEL: 21-2263-3115 WEB: www.romaga.com.br

#### **EQUADOR** COUNTRY CODE " 593

**MOTORES DEL PACÍFICO S.A.** Tel : 4-2174-067 , 4-6033-350 WEB: motoresdelpacifico.com

### **PARAGUAY**

ADRIASOL S.A.

TEL: 21-756099 WEB: www.adriasolsa.com/

#### ARGENTINE COUNTRY CODE " 54

TALLERES LILO S.A. TEL: 11-4222-1289 WEB: www.tallereslilo.com.ar/

VN PROPULSION S.R.L TEL: 011-4553-4026

**JOSE V. NATALICHIO** TEL: 911-4300-8226





## **Check List for Inquiries**

Photocopy and send this sheet to YANMAR(Tokyo). FAX: +81-3-6733-4251 Email: yes\_projectgroup@yanmar.com

INQUIRIES 		kV	A) DIESE	L GENERATOR	R SET
Destination (	City and Coun	try):			
2 Owner's nam	e and Project r	name :			
3 Number of se	ets :		_ set (s) / S	Site:	set (s)
4 Approx. date	of delivery: _				
In case of ter	ider, tender clo	sing date:			
•	kW( wer factor 0.8 la		ase Wire	eHz	min <sup>-1</sup>
7 Service : □ C	Continuous /	☐ Standby	( Main failure )		
Working h	ours per year		h , 🖊 Wo	rking hours per day	
Required I	oad condition	( Max :	_ kW , Min : .	kW , Average :	kW )
8 Fuel : ☐ Dies	sel Oil / 🗌 H	.F.O. (		mm²/s )	
Cooling meth	od : 🗌 Radiato	r ( Remote / n	nounted) / $\Box$	Cooling tower and hear exc	hanger
10 Parallel opera	ation with D/G	: 🗌 No / 🗆	Yes ( number	of sets	)
11 Site condition	ıs:		$\square$ Standard	☐ Your requirement	
Ambient te	emp		_ <u>40°C</u>	°C ~	°C
Altitude ( r	nax. above sea	a level )	_ <u>300m</u>		m
Relative h	umidity		85%		%
Installation	n 🗌 Indoor /	Outdoor			
Other ( specific	ecify)				
12 Other require	ments : NOx le	evel :		ppm ( mg/Nm³ ) at O	2 13% basis
	Sound	l level :	dB	(A) at 1m from : (	)
Above inquiry by	Name				
	Company				
	Tel				
	E-mail				
	Date				

### **GLOBAL MANUFACTURING and SALES NETWORK**



#### Sales/Service

**1** YANMAR RUS LLC

Office 303, Roshchinskiy proyezd, 8, 115419, Moscow, Russia TEL / FAX: +7-495-232-2102

**②** YANMAR TURKEY MAKINE A.S.

Mansuroglu Mah, 286 Sokak No:2-A Gumus Plaza - Bayrakli – IZMIR -

TEL: +90-232-435-51-52

#### ASIA

### Sales/Service

**3** YANMAR ASIA (SINGAPORE) CORPORATION PTE LTD.

4 Tuas Lane, Singapore 638613 TEL: +65-6861-3855 FAX: + FAX: +65-6862-5195

4 YANMAR INDIA PVT LTD.

707, Real Tech Park, Sector 30/A, Vashi, Navi Mumbai - 400703(Maharashtra) India TEL: +91-22-3969-4433 FAX: +91-22-3969-4410

### **Contact us for porduct inquiries**

E-mai: yes\_projectgroup@yanmar.com FAX: +81-3-6733-4251

Yanmar Energy System Co., Ltd. Project Group,Marketing & Sales Dept.Global Operations Division

#### Sales / Manufacturing

- **5** POWER SYSTEM OPERATIONS DIVISION, BIWA PLANT Manufacture of small-power diesel engine systems and gas engine systems
- **6** LARGE POWER PRODUCTS OPERATIONS DIVISION (AMAGASAKI FACTORY and TSUKAGUCHI FACTORY) Manufacture of large-power engine systems and gas turbines
- YANMAR ENERGY SYSTEM CO., LTD.

AKIHABARA UDX18F, 14-1, 4-Choume, Sotokanda, Chiyoda-ku, Tokyo, 101-0021 Japan TEL: +81-3-6733-4250 FAX: +81-3-6733-4251

Memo