

# Jinbo Marine

Marine &amp; Offshore Equipment Datasheet

PRODUCT DATASHEET

## MARINE GENERATOR

## 4-stroke Air-cooled diesel

4-stroke Air-cooled diesel Parameter 4-Stroke Air-cooled diesel Engine Model 170F 178F ...

ISO9001 Supplier

Class Certificate

Export Supply




### Key Highlights

Category	Marine Generator
Standard	EN
Weight / Size	Brand SAE10W/30(Above CC grade) Lubrication method Splashing Air cleaner...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

### Technical Specifications

Category	Marine Generator	Model / SKU	4-stroke-Air-cooled-diesel
Standard	EN	Weight / Size	Brand SAE10W/30(Above CC grade) Lubrication method Splashing Air cleaner Semi-dry, oil-immersed, foam filter element starting method Recoil start Electric Options Transmission Threaded shaft / taper shaft / keyway shaft Electric starter N/A Available Available Available Tank Available Available Available Available Pack Packing size(mm) 455x375x490 485x420x520 520x520x565 530x390x460 Net weight(Kgs) 27 33 48 59 Gross weight(Kgs) 30 36 51 63 20FT Qty 300 240 176 176
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		 0.055598s

## 4-stroke Air-cooled diesel

### Parameter

4-Stroke Air-cooled diesel					
Engine	Model	170F	178F	186FA	2V86F
	Type	Single cylinder,4-stroke,air-cooled diesel engine			
	Bore x Stroke(mm)	70x55	78x62	86x72	86x70
	Displacement(ml)	211	296	417	836
	Compression ratio	20:01	20:01	19:01	19:01
	Rated output power(3000rpm)	2.6kw	3.7kw	5.7kw	11kw
	Max.output power(3600rpm)	2.8kw	3.9kw	5.9kw	12kw
	Fuel consumption ratio(g/kw.h)	<284	<283	<280	<270
	Oil consumption ratio(g/kw.h)	<4.08	<4.08	<4.08	<4.08
	Fuel tank capacity(L)	2.65	3.3	5.5	8
	Lubrication capacity(L)	0.8	1.1	1.7	1.7
	Fuel type	0# in summer, -10# in winter(diesel oil)			
	Lube. Brand	SAE10W/30(Above CC grade)			
	Lubrication method	Splashing			
	Air cleaner	Semi-dry, oil-immersed, foam filter element			
	starting method	Recoil start			Electric
Options	Transmission	Threaded shaft / taper shaft / keyway shaft			
	Electric starter	N/A	Available	Available	Available
	Tank	Available	Available	Available	Available
Pack	Packing size(mm)	455x375x490	485x420x520	520x520x565	530x390x460
	Net weight(Kgs)	27	33	48	59
	Gross weight(Kgs)	30	36	51	63
	20FT Qty	300	240	176	176