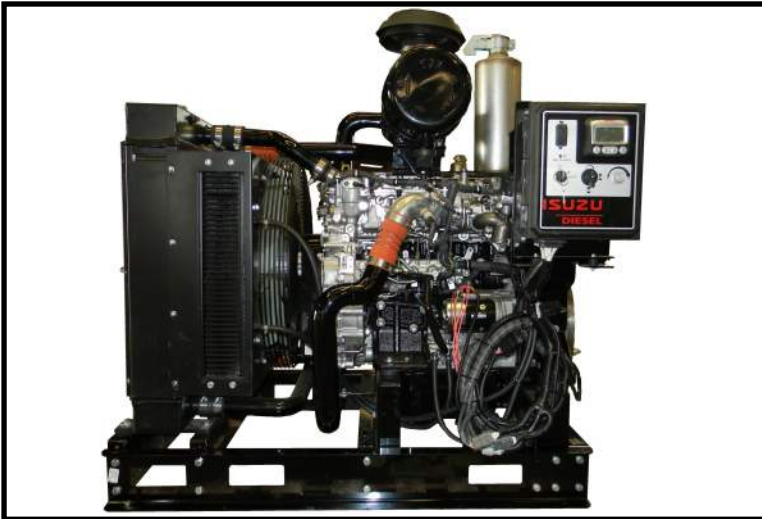


ISUZU INDUSTRIAL DIESEL OPEN POWER UNIT

127HP @ 2500RPM

Model number: 4JJ1XYBW

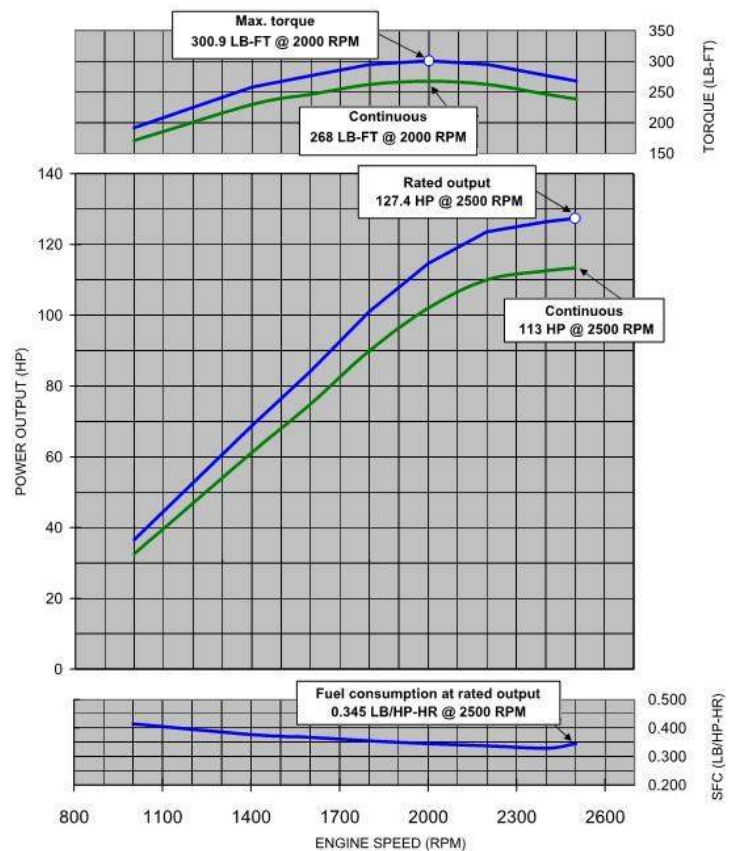
POWERED BY: 



Power Unit Set Specifications

- Isuzu 4JJ1X Diesel 4 Cylinder 127 HP at 2500 RPM Turbo Charged, Charged Air Cooled Engine
- Isuzu Control Panel (Murphy Power View Display, Programmable Speed Setting, Throttle Control, and Key Switch)
- Safety Shutdown System (Low Oil Pressure & High Coolant Temperature)
- Common Rail Fuel System
- Radiator with constant torque clamps
- Fan Guard
- Painted Bent Steel Plumbing
- Industrial Exhaust Muffler
- Industrial Air Cleaner
- Engine Support Legs
- Steel Skid
- Throttle
- Oil and Fuel Filters with 500 Hour Service Intervals
- 12 Volt Electrics
- Owner's Manual
- 5 Year 5,000 Hour Engine Warranty
- SAE 3 Bellhousing / SAE 11.5" Flywheel

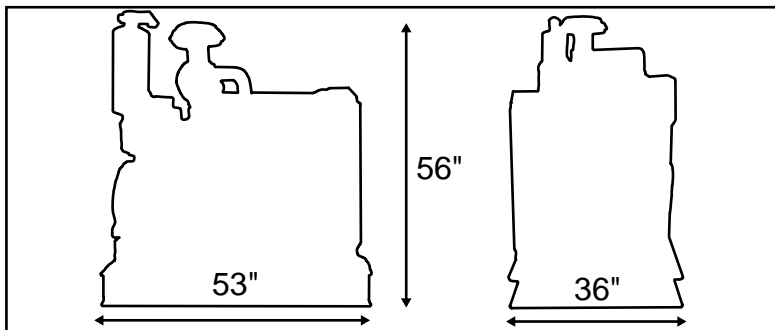
4JJ1X Industrial Performance Curves:



Engine Specifications

Manufacturer	Isuzu
Engine Model	4JJ1X
Cylinder Arrangement	4 in-line 4 cycle
Rated RPM	2500
Horse Power at Rated RPM (bhp)	127
Governor Type	Electronic
Frequency Regulation	3-5%
Air Cleaner	Replaceable Element
<u>Lubrication System:</u>	
Oil Capacity w/out filter, qt.	15.85
Oil Filter Type	Spin-on
<u>Fuel System:</u>	
Fuel Shutoff Solenoid	Electric
Fuel Pump	Electric
Fuel Pump Priming	Electric
Fuel Line Supply	5/16
Fuel Line Return	5/16
<u>Cooling System:</u>	
Engine Coolant Capacity, qt	6.34
Radiator Coolant Capacity, qt	16.00
Fan Type	Puller
<u>Approx Fuel Consumption, (GPH):</u>	
100% Load	5.2
75% Load	3.9
50% Load	2.6

Dimensions and Weights



- Open Power Unit Weight : 1268 lbs.

Optional PTO Specifications

Manufacturer	W.P.T.
Model	WPD-11-130
Number of Drive Plates	1
Diameter of Clutch Drive Plate	11
SAE Size	3
Warranty	1 year 2,000 hour

Optional Accessories

- PTO
- Remote Panel Option with Wire Harness
 - Available in:
 - 6 foot
 - 10 foot
 - 20 foot
- Murphy Auto Start Panel Includes 10' Wire Harness with Optional Accessories:
 - 15 Watt Solar Panel
 - 24 Volt Battery Charged
 - Mechanical Float Switch
- (2) Racor Fuel / Water Separator
- 12 Volt Battery - Gr 24
- 12 Volt Battery Charger
- Battery Cables
- ESD Air Shut Down Valve
- 6' Manual Cable for ESD Valve
- Spark Arrestor
- Oil Drain Valve
- Bearing Supported Stub Shaft
- Hydraulic Pump Drive Adapter
- T-18 Transmission Package, Mounted
- Aluminum Enclosure with Stainless Steel Hardware

Standard Control Panel



Optional Remote Panel



Optional Murphy Auto Start Panel



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