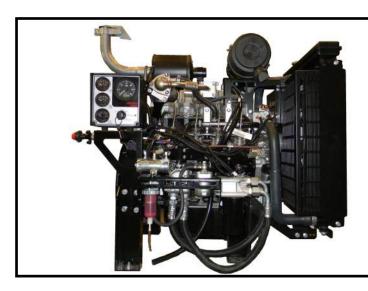
## ISUZU INDUSTRIAL DIESEL OPEN POWER UNIT

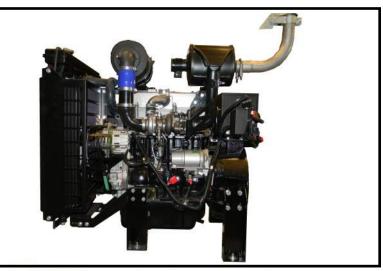
# 62HP @ 2500RPM

# Model number: 4LE1TYBW

**POWERED BY:** 



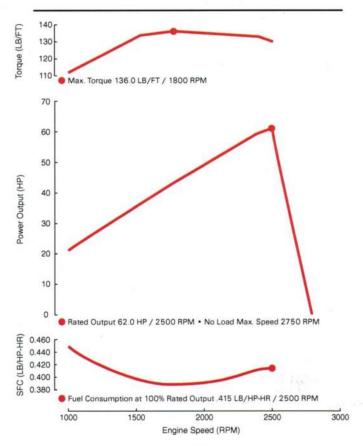




## **Power Unit Set Specifications**

- Isuzu 4LE1T Diesel 4 Cylinder 62 HP at 2500 RPM Turbo Charged Engine
- Isuzu Deluxe Control Panel (Gauges with Tachometer, Hour Meter & Key Switch)
- Safety Shutdown System (Low Oil Pressure & High Coolant Temperature)
- Mechanical Fuel System
- Radiator
- Fan Guard
- Exhaust Muffler
- Industrial Air Cleaner
- Engine Support Legs
- Throttle
- Oil and Fuel Filters
- 12 Volt Electrics
- Owner's Manual
- 5 Year 5,000 Hour Engine Warranty
- SAE 4 Bellhousing / SAE 10" Flywheel

#### **4LE1T Industrial Performance Curves:**



**Engine Specifications** 

Manufacturer	Isuzu
Engine Model	4LE1T
Cylinder Arrangement	4 in-line 4 cycle
Rated RPM	2500
Horse Power at Rated RPM (bl	hp) 62
Governor Type	Mechanical
Frequency Regulation	3-5%
Air Cleaner	Replaceable Element

Lubrication System:

Oil Capacity w/out filter, qt.	10.88
Oil Filter Type	Spin-on
Fuel System:	

Fuel Shutoff Solenoid	Electric
Fuel Pump	Electric
Fuel Pump Priming	Electric
Fuel Line Supply	5/16
Fuel Line Return	5/16

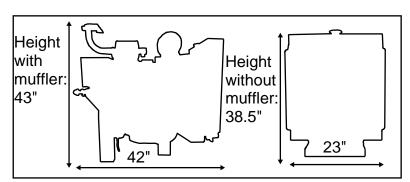
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Engine Coolant Capacity, qt	2.96
Radiator Coolant Capacity, qt	7.40
Fan Type	Puller

## Approx Fuel Consumption, (GPH):

3.09
2.33
1.55

#### **Dimensions and Weights**



- Open Power Unit Weight: 676 lbs.

# Standard Isuzu Deluxe Control Panel



#### Optional Murphy Auto Start Panel



## **Optional PTO Specifications**

Manufacturer	W.P.T.
Model	WTD-10-140
Number of Drive Plates	1
Diameter of Clutch Drive Plate	e 10
SAE Size	4
Warranty	1 year 2,000 hour

#### **Optional Accessories**

DTO

- ☐ 10' Wire Harness Extension for Standard Panel
- ☐ Murphy Auto Start Panel Includes 10' Wire Harness with Optional Accessories:
  - ☐ 15 Watt Solar Panel
  - ☐ 24 Volt Battery Charged
  - ☐ Mechanical Float Switch
- ☐ 18 Gallon Aluminum Fuel Tank
- ☐ 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 Support Stub Shaft
- ☐ Hydraulic Pump Adapter
- □ T-18 Transmission Package, Mounted
- ☐ Aluminum Enclosure





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