

# YANMAR INDUSTRIAL DIESEL OPEN POWER UNIT

## 18.1 HP to 69.3 HP

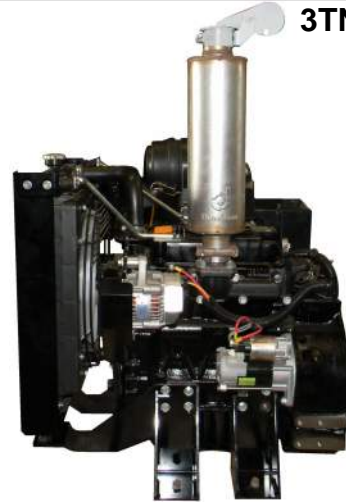
## Models: 3TNM74M to 4TNV89C

### POWERED BY: **YANMAR**

3TNV88C-DYEM



3TNM74F-SAAY



### Power Unit Specifications

- Industrial Diesel Liquid Cooled Power Unit
- Control Panel with Key Switch
- Safety Shutdown System (Low Oil Pressure & High Coolant Temperature)
- Fan Guard
- Radiator
- Exhaust Muffler
- Industrial Air Cleaner
- Engine Support Legs
- Throttle
- Oil and Fuel Filters
- 12 Volt Electrics
- Owner's Manual
- 2 Year 2,000 Hour Engine Warranty

### ENGINE HORSE POWER @ RPM RATING

Engine	Max Hp	Max RPM
3TNM74F	18.1	3000
3TNV80F	22.0	3000
3TNM74F	22.8	3600
3TNV88F	24.4	2200
3TNV88C	35.1	3000
4TNV88C	45.6	3000
4TNV89C	69.3	3600



### M&L Engine, LLC

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## Engine Specifications

Manufacturer	Yanmar
Cylinder Arrangement	3 or 4 in-line 4 cycle
Horse Power at Rated RPM (bhp)	Variable
Governor Type	Mechanical
Frequency Regulation	3-5%
Air Cleaner	Replaceable Element

## Standard Panels

(A)



(B)



(C)



## Optional Panels

(A) Deluxe Panel



(A) Electric ML  
Murphy Tach Panel



(A) Murphy Gauge Panel



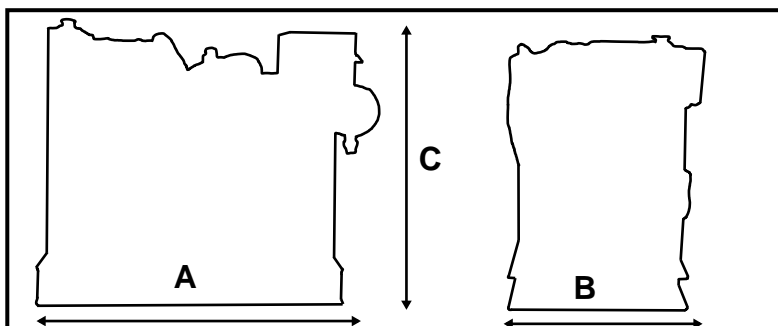
(A, B, C)  
Murphy Auto Start Panel



## Optional Accessories

- Racor Fuel / Water Separator
- Battery
- Battery Charger
- Battery Cables
- ESD Air Shut Down Valve
- 6' Manual Cable for ESD Valve
- Oil Drain Valve
- Spark Arrestor
- Air Starter
- Bearing Supported Stub Shaft
- Hydraulic Pump Adapter
- Fuel Tank
- Deluxe Panel
- Murphy Gauge Panel
  - Tachometer
  - Optional Sealed Fiberglass Box
- Murphy PV380 LCD Display
- Electric ML Murphy Tach Panel
- Murphy Auto Start Panel Includes 10' Wire Harness with Optional Accessories:
  - 15 Watt Solar Panel
  - 24 Volt Battery Charged
  - Mechanical Float Switch
- Custom Length Wire Harness Extension
- Welded Steel Skid
- PTO
- Aluminum Enclosure
- Contact us for custom accessory options

Engine	Horse Power	Control Panel	EPA Tier	SAE Bellhousing / Flywheel	Weight lbs.	Dimensions in Inches		
						A	B	C
3TNM74F	18.1	A	Tier 4 Final	SAE 5 / 7.5"	TBA	33.00	22.00	27.25
3TNV80F	22.0	A	Tier 4 Final	SAE 5 / 7.5"	TBA	35.00	22.00	27.75
3TNM74F	22.8	A	Tier 4 Final	SAE 5 / 6.5"	370	25.00	18.00	37.00
3TNV88F	24.4	B	Tier 4 Final	SAE 5 / 7.5"	TBA	37.50	23.00	36.50
3TNV88C	35.1	C	Tier 4 Final	SAE 5 / 7.5"	594	31.00	26.75	37.75
4TNV88C	45.6	C	Tier 4 Final	SAE 5 / 7.5"	TBA	34.50	29.50	41.00
4TNV89C	69.3	C	Tier 4 Final	SAE 4 / 10"	TBA	37.00	29.00	41.50



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