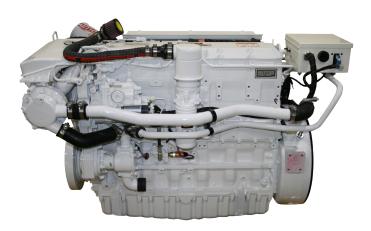
# 3126

# **REMANUFACTURED MARINE PROPULSION ENGINE (IMO I)**

261 bkW (350 bhp) @ 2800 rpm



3126 Remanufactured Marine Propulsion Engine (IMO I)

Image shown may not reflect actual engine.

# **ENGINE SPECIFICATIONS**

# Configuration

Inline-6, 4-stroke-cycle diesel

#### **Emissions**

IMO I emissions level (2000-2010)

# **Rated Engine Speed**

2800 rpm

#### **Bore x Stroke**

110 mm x 127 mm 4.33 in x 5.0 in

# **Displacement**

7.2 Liter 442 cu in

#### **Aspiration**

Turbocharged-aftercooled aspiration

#### Governor

Mechanical

# **Refill Capacity**

Lube Oil System 25 L (6.6 gal)

# **Oil Change Interval**

250 hrs

#### Cooling

Heat exchanger

# **Flywheel Housing**

SAE No. 3 with SAE No. 3 flywheel (126 teeth)

#### **Rotation**

Counterclockwise rotation



# **TECHNICAL DATA**

# **3126 Remanufactured Marine Propulsion Engine**

# PROP DEMAND FUEL CONSUMPTION

	Brake Specific Fuel Consumption			
rpm	bhp	gph	bkW	g/bkW-hr
2800	350	18.0	261.0	218.4
2600	280	14.0	209.0	212.1
2400	220	10.8	164.4	209.1
2200	170	8.4	126.6	209.1
2000	128	6.3	95.1	211.3
1800	93	4.7	69.3	216.7
1600	65	3.5	48.7	246.0
1400	44	2.5	32.6	264.0
1200	27	1.7	20.5	264.7
1120	22	1.4	16.7	272.4

	Brake Specific Fuel Consumption				
rpm	bhp	gph	bkW	g/bkW-hr	
2800	420	22.9	313.2	231.7	
2600	336	17.3	250.8	219.6	
2400	264	13.3	197.2	214.2	
2200	204	10.1	151.9	212.3	
2000	153	7.8	114.1	215.9	
1800	112	6.2	83.2	237.8	
1600	78	5.9	58.4	321.5	
1400	53	6.2	39.2	499.5	
1200	33	6.0	24.7	776.2	

# **DIMENSIONS & WEIGHT**

Length (1)		Height (2)	Width (3)	Engine dry weight
min.	46.7 in/1183.9 mm	35.7 in/905.6 mm	36.9 in/937 mm	1592 lb/722 kg
Note:				

Do not use these dimensions for installation design. See general dimension drawings for detail.