

# V465D WISCONSIN

**65.9 HP** Gasoline

■ Dual Fuel, LPG, and NG Options

## Standard Features

- 4-Cylinder
- Air cooled
- V-block configuration
- Overhead valve design
- Forged-steel crankshaft with tapered roller main bearings
- Heavy-duty cast-iron block
- Cast iron cylinders
- Centrifugal flyball governor
- Aluminum alloy pistons
- Dry type air cleaner with pre-cleaner
- Electric starter with 65 amp belt-driven alternator or 30 amp flywheel alternator
- Heat resistant alloy steel exhaust valves
- Instrument panel
- Exhaust valve rotators
- Solid state ignition with side mounted or top mounted distributor
- High temperature safety switch



## Your Heavy-Duty Source of Power

Setting industry standards since 1909, Wisconsin continues to offer you a wide selection of air-cooled gasoline engines. Seven models allow you to choose from single-cylinder, twin-cylinder and four-cylinder engines with power ranging from 7.0 to 65.9 HP.

### WISCONSIN CONSTRUCTION

Wisconsin engines are designed for those tough applications that require durability and long life reliability. The multi-cylinder, v-block design offers

unique side load capability for a variety of industrial applications.

### WORLDWIDE PARTS AND SERVICE

We back our engines with a worldwide service network. Experienced Wisconsin representatives are always ready to meet your needs.

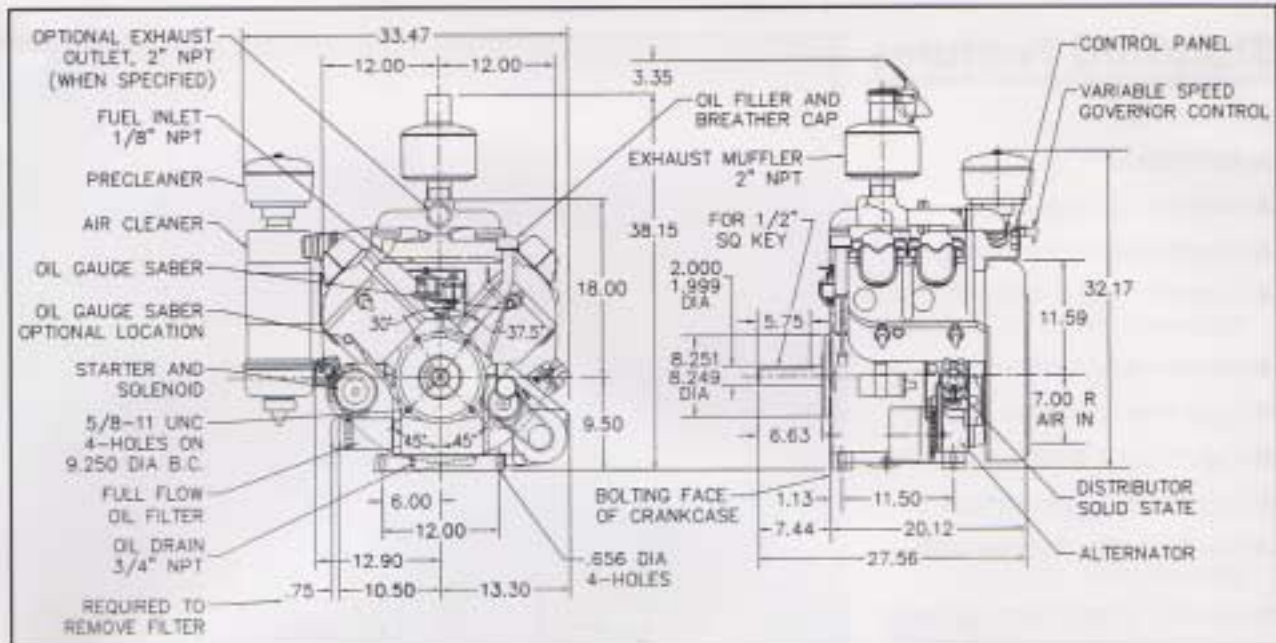


**WISCONSIN  
MOTORS, LLC**

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Net Weight - Dry Standard Engine 530 lbs. (240 kg)

Bore ..... 3.75 in. (95 mm)  
 Stroke ..... 4.0 in. (102 mm)  
 Displacement ..... 177 cu. in. (2901 cc)

RPM	HP	Kw	TORQUE	
			Ft. Lbs.	Kg-m
1600	41.6	31.0	136.6	18.9
1800	47.5	35.4	138.6	19.2
2000	52.4	39.1	137.6	19.0
2200	56.7	42.3	135.3	18.7
2400	60.0	44.8	131.2	18.1
2600	63.0	47.0	127.2	17.6
2800	64.5	48.1	121.0	16.7
3000	65.9	49.2	115.3	15.9

## Power Output

Maximum dynamometer net brake horsepower of the basic engine corrected to a pressure reading of 29.31 in. Hg (99 kPa) dry barometer and temperature of 77° F (25° C) when tested in accordance with SAE Test Code J1349. Engine output can be demonstrated within 8% at the factory under standard rating conditions. Power will decrease 3.5% for each 1.00 ft. (305 M) above 500 feet and 1% for each 10° F above standard temperature of 77° F (25° C). For continuous operation, applications should be limited to 80% of power shown.

## Options for Every Need

- Air Cleaner (dry element tri-phase)
- Bell housings (SAE # 4 & 5)
- Clutch take-off
- Clutch reduction assemblies (in ratios of 2.3, or 4 to 1 with clockwise or counter-clockwise take-off shaft rotation)
- Heavy-duty mufflers
- High-temperature and low oil safety switches
- Accessory drive for hydraulic pump
- Special crankshaft extensions and stub shafts

Contact your WISCONSIN representative for additional options.



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