



**INDUSTRIAL DIESEL ENGINE** 

## **KUBOTA OC SERIES (1-cylinder)**

# OC60-E4

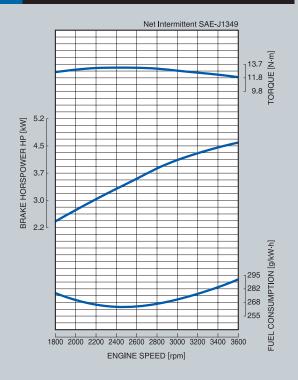
#### RATED POWER

## 4.5kW@3600rpm



Photograph may show non-standard equipment.

#### PERFORMANCE CURVE



#### FEATURES and BENEFITS

#### **Emissions**

The Kubota OC60 engine complies with EPA Tier 4 emissions regulations. These are the most stringent emissions regulations in the world in this class.

Kubota engine less than 19kW also meets emission standards over the NRTC and the NTE requirements.

#### **Durable Power**

This engine offers a seamless transition from E3 to E4 by totally maintaining the same performance and physical characteristics of the former E3 engines.

#### **Clean and Quiet Power**

The Kubota OC series is an unique engine that has light-weight and compact features of an air-cooled engine together with the low noise, durability and clean exhaust emission of a water-cooled diesel engine. With ACTV (Advanced Cooling Three Vortex) system, the cylinder block is air-cooled, whereas the combustion area of the cylinder head is oil-cooled.

## KUBOTA OC SERIES OC60-E4

## **GENERAL SPECIFICATION**

		Net Intermittent SAE-J1349
Model		OC60-E4
Emission Regulation		Tier 4
Туре		4-cycle Oil-air cooled Diesel
Number of Cylinders		1
Bore	mm (in)	72 (2.83)
Stroke	mm (in)	68 (2.68)
Displacement	L (cu.in)	0.276 (16.84)
Combustion System		IDI (TVCS)
Aspiration		Naturally Aspirated
Maximum Speed	rpm	3600
Output: Net Intermittent	kW	4.5
	hp	6.0
	ps	6.1
Oil Pan Capacity	L (gal)	1.3 (0.34)
Starter Capacity	V-kW	12-0.7
Alternator Capacity	V-A	12-4.0
Length	mm (in)	461 (18.15)

## \*Specification is subject to change without notice. \*Output: Net Intermittent SAE-J1349

Width

Height (1)

**Dry Weight** 

mm (in)

mm (in)

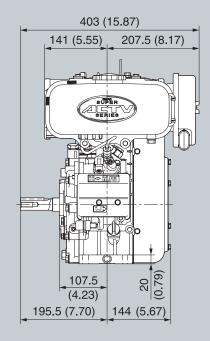
kg (lb)

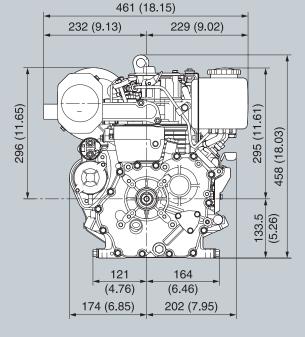
403 (15.87)

458 (18.03)

38 (84)

### **DIMENSIONS**







## **KUBOTA Engine America Corporation**

<sup>\*</sup>Dry weight is according to Kubota's standard specification.
When specification varies, the weight will vary accordingly.