

# GAS ENGINE ADAPTERS

## PEM-H & PEM-HH FLANGES

Pump Gas Engine Adapters (Bell Housings) are designed to assure proper shaft alignment between the gasoline engine and your hydraulic pump. They also reduce assembly cost over using a foot mounting bracket or riser.

### Standard Features:

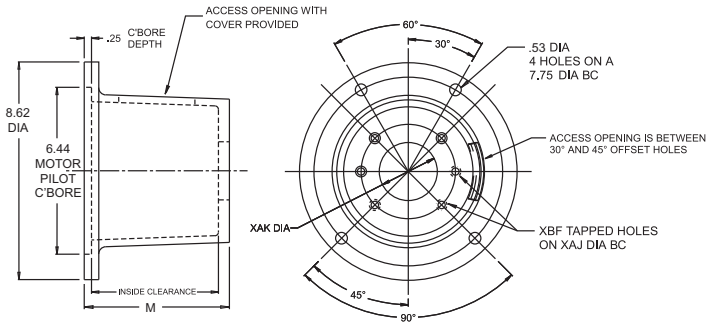
- Light weight - High strength
- Drive coupling access hole
- Safety orange removable cover for coupling access hole
- Gas Engine Adapters are designed to be used with gas engines with horizontal shafts only.

### Standard Material:

- Cast Aluminum

### WARNING:

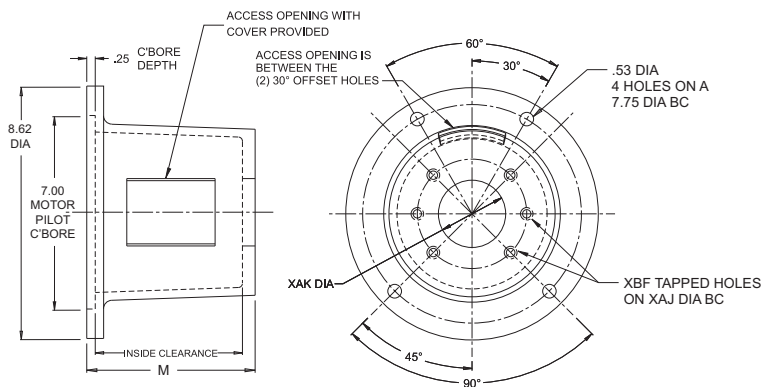
- To avoid possible injury, access hole cover must be in place during operation



**NOTE:** All dimensions are inches.

**Gas Engine Adapter - PEM-H Flange (inches)**

Part No.	Pump Type	Pump Mounting Flange	MAX Coupling Dia	XAJ Bolt Circle	XAK Pump Pilot	XBF Mounting Holes (NC)	M Face to Face	Inside Clearance
<b>6067</b>	SAE A	2 Bolt	4.00	4.187	3.251	3/8-16	5.625	4.50



**NOTE:** All dimensions are inches.

**Gas Engine Adapter - PEM-HH Flange (inches)**

Part No.	Pump Type	Pump Mounting Flange	MAX Coupling Dia	XAJ Bolt Circle	XAK Pump Pilot	XBF Mounting Holes (NC)	M Face to Face	Inside Clearance
<b>6017</b>	SAE A	2 Bolt	4.00	4.19	3.25	3/8-16	5.62	4.50

Dimensions and specifications are subject to change without notice. Not all items are Made-To-Stock, contact us for availability.

04/24

Ph : 920-682-6877  
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## GAS ENGINE MOUNTING FLANGE INFORMATION

### Standard Features:

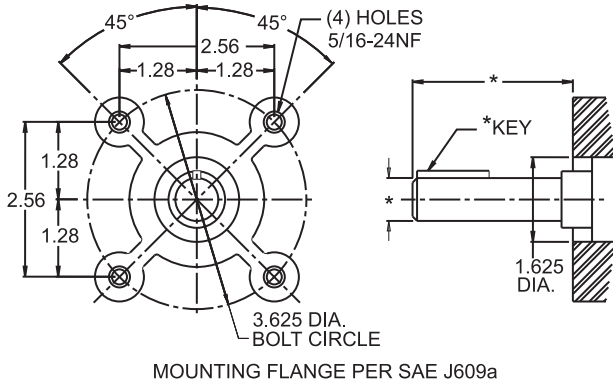
- Decrease assembly time - bolt mount to side of gas engine
- Made of lightweight but strong cast aluminum
- Proper shaft alignment assured
- Reduced cost - no need for foot brackets, shims or risers
- Provide a clean, neat appearance for your finished product
- Gas Engine Adapters are designed to be used with gas engines with horizontal shafts only.

### Easy Assembly Pump to Gas Engine:

- Place coupling half for engine on engine shaft and lightly tighten set screw
- Mount pump to pump end of gas engine adapter
- Place coupling half for pump on pump shaft and lightly tighten set screw
- Position coupling insert - Bolt gas engine adapter with pump installed to the face of the gas engine
- Adjust coupling thru access opening - Thoroughly tighten set screws and mounting bolts

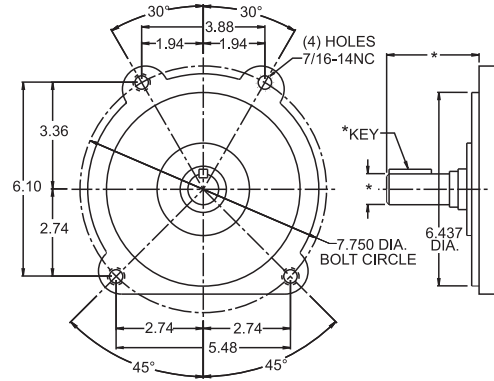
### PEM-F FLANGE

\*Dimensions to be furnished by customer



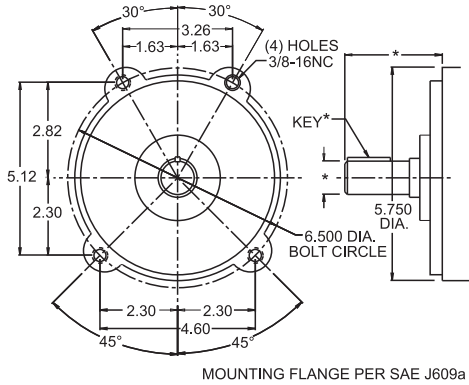
### PEM-H FLANGE

\*Dimensions to be furnished by customer



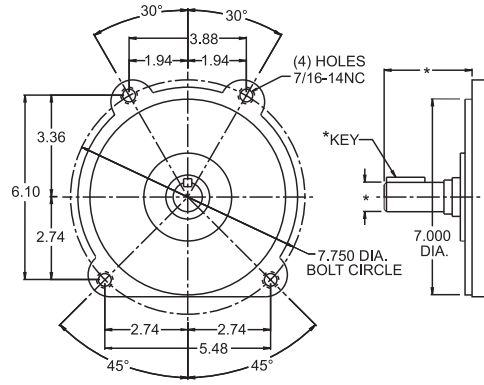
### PEM-G FLANGE

\*Dimensions to be furnished by customer



### PEM-HH FLANGE

\*Dimensions to be furnished by customer



**NOTE:** All dimensions are inches

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