

MAGNALOY'S WELDED STEEL ENGINE MOUNTS are available for all engine pilot size configurations in addition to the 4 basic sizes listed. Metric pump flanges are also available, consult factory for special requirements. To select a welded steel pump/engine mount, follow the selection method detailed on page 11. The length determined will be the minimum length recommended, additional length can be added depending upon coupling selection, consult factory for further assistance.

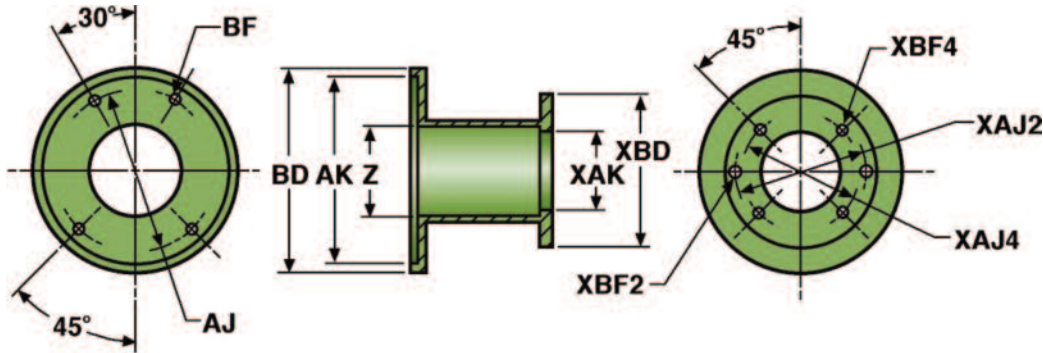


TABLE 29 - E575 Pilot Gasoline and Diesel Engines

ENGINE END DATA: AJ, BF, AK

RADIAL CLEARANCE "Z" = 4.03

(METRIC SIZES ALSO AVAILABLE)

		XAK	XAJ2	XBF2	XAJ4	XBF4	XBD	MOUNT NO.
USA4F17	4 Bolt	1.782			2.84	5/16-18	5.25	SE575 -- 4F
SAE AA	2 Bolt	2.001	3.25	3/8-16			5.25	SE575 -- 2AA
SAE A	2(4) Bolt	3.251	4.19	3/8-16	4.12	3/8-16	5.25	SE575 -- 2A
SAE B	2(4) Bolt	4.001	5.75	1/2-13	5.00	1/2-13	7.00	SE575 -- 2B

PUMP FLANGE PUMP END DATA

TABLE 30 - E644 Pilot Gasoline and Diesel Engines

ENGINE END DATA: AJ, BF, AK

RADIAL CLEARANCE "Z" = 5.04

(METRIC SIZES ALSO AVAILABLE)

		XAK	XAJ2	XBF2	XAJ4	XBF4	XBD	MOUNT NO.
USA4F17	4 Bolt	1.782			2.84	5/16-18	5.25	SE644 -- 4F
SAE AA	2 Bolt	2.001	3.25	3/8-16			5.25	SE644 -- 2AA
SAE A	2(4) Bolt	3.251	4.19	3/8-16	4.12	3/8-16	5.25	SE644 -- 2A
SAE B	2(4) Bolt	4.001	5.75	1/2-13	5.00	1/2-13	7.00	SE644 -- 2B
SAE C	2(4) Bolt	5.001	7.12	5/8-11	6.38	1/2-13	8.25	SE644 -- 2C
SAE D	2(4) Bolt	6.001	9.00	3/4-10	9.00	3/4-10	10.50	SE644 -- 2D

PUMP FLANGE PUMP END DATA

