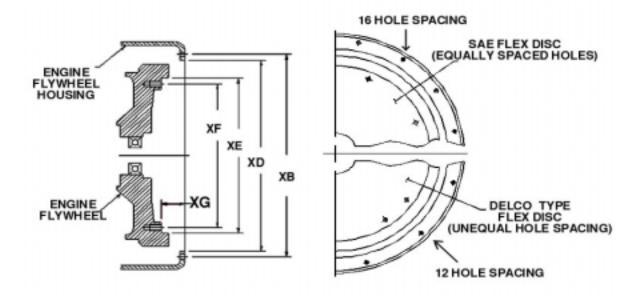
## DETERMINING THE GENERATOR ADAPTATION REQUIRED FROM THE ENGINE SUPPLIED

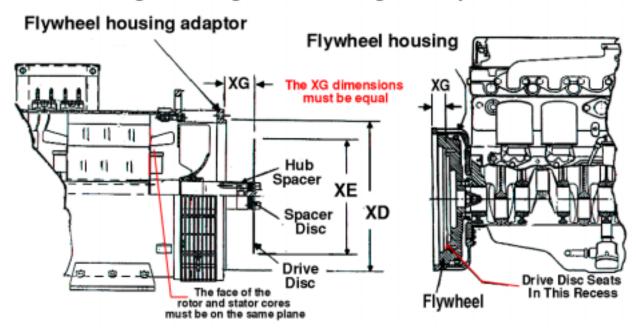


SAE	XD	ons in inches (millimeter	rs) <b>Tapped Holes</b>		
No	122		Qty	Size	
00	31 .000 (787)	33.50 (851)	16	1/2-13	
0	25.500 (678)	26.75 (679)	16	1/2-13	
1/2	23.000 (584)	24.38 (619)	12	1/2-13	
1	20.125 (511)	20.88 (530)	12	7/16-14	
2	17.652 (448)	18.38 (467)	12	3/8-16	
3	16.125 (410)	16.88 (429)	12	3/8-16	
4	14.250 (362)	15.00 (381)	12	3/8-16	
5	12.375 (314)	13.12 (333)	8	3/8-16	
6	10.500 (267)	11.25 (283)	8	3/8-16	

ENGINE FLYWHEEL DIMENSIONS											
Standard SAE Dimensions in inches (millimeters)											
SAE	XE		XF XG			Tapped Holes					
No							Qty	Size			
SAE 21	26.500	(673)	25.25	(641)	0 (0	))	12	5/8-11			
SAE 18	22.500	(572)	21.38	(543)	.62 (1	16)	6	5/8-11			
SAE 14	18.375	(467)	17.25	(438)	1.00 (2	25)	8	1/2-13			
SAE 11-1/2	13.875	(352)	13.12	(333)	1.56 (4	40)	8	3/8-16			
SAE 10	12.375	(314)	11.62	(295)	2.12 (5	54)	8	3/8-16			
SAE 8	10.375	(264)	9.62	(244)	2.44 (6	52)	6	3/8-16			
SAE 7-1/2	9.500	(241)	8.75	(222)	1.19 (3	30)	8	5/16-18			
SAE 6-1/2	8.500	(210)	7.88	(200)	1.19 (3	30)	6	5/16-18			
Delco 17.75	17.755	(451)	15.50	(394)	.72 (1	8)	8	5/8-11			
Delco 15.50	15.500	(394)	13.88	(353)	.72 (1	8)	8	5/8-11			
Delco 12.75	12.750	(324)	11.00	(279)	0 (0	))	4	1/2-13			

## DETERMINING THE GENERATOR ADAPTATION REQUIRED FROM THE ENGINE SUPPLIED

## Single Bearing Generator Engine Adaption



- 1. Place a straight edge on the FACE of the flywheel housing, measure the distance (XG) to the surface of the flwheel that the drive disc seats in.
- 2. Measure the inside diameter of the rabbet fit for the generator adaptor (XD dimension).
- 3. Measure the size, thread and bolt circles (XB dimension) of the holes in the flywheel-housing adaptor. The number of holes should be noted. SEE PAGE 1 FOR XB LOCATION
- 4. Measure the inside diameter of the recess the disc seats in (XE dimension).
- 5. Measure the size, thread and bolt circles (XF dimension) of the holes in the flywheel for drive discs mounting. The number of holes should be noted. SEE PAGE 1 FOR XF LOCATION
- 6. Compare the dimensions to the SAE standards on the chart supplied and make sure they match those on the generator.