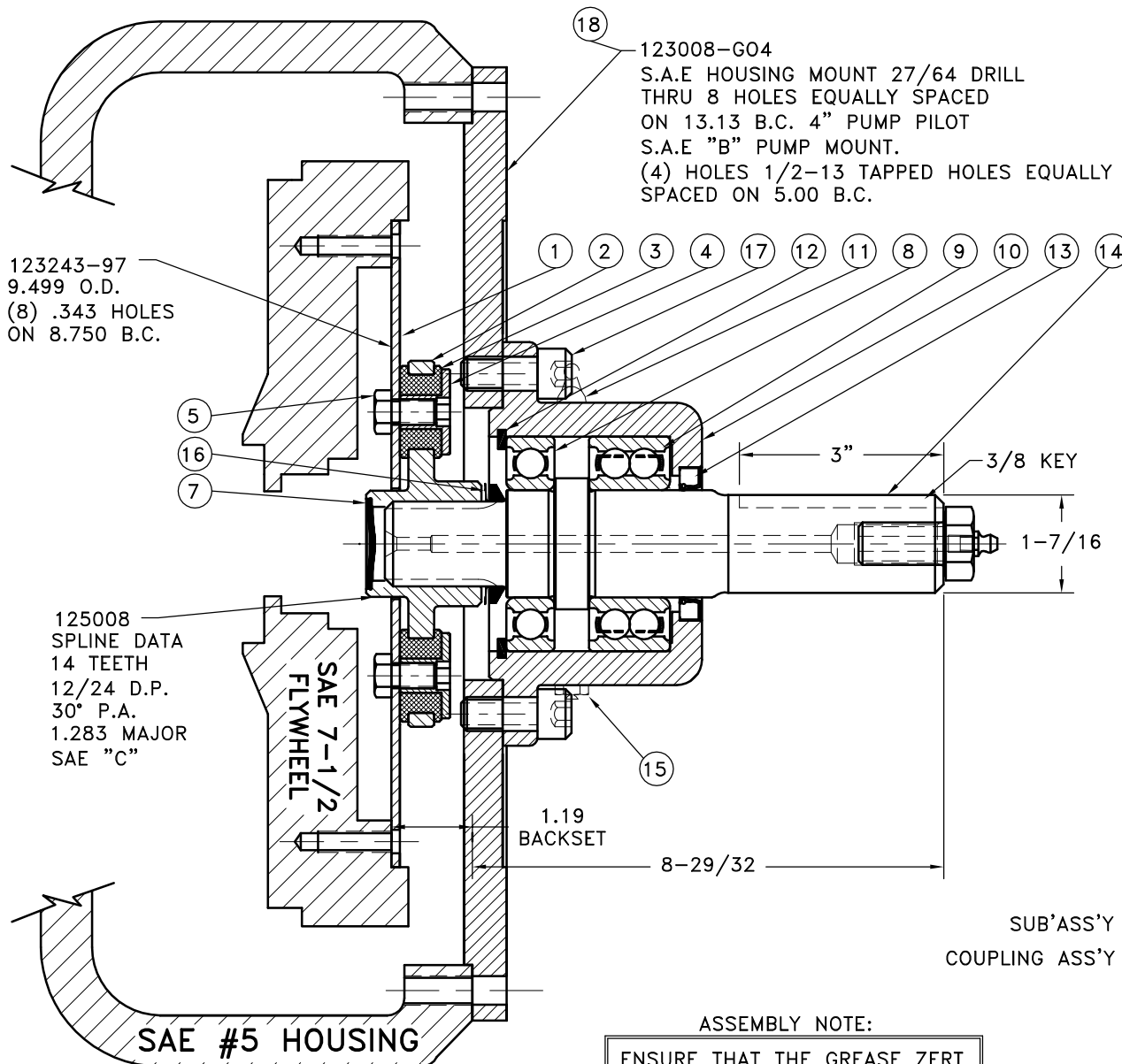


REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
E	06/28/2006	ADDED BOLT AND GREASE ZERT.	ZS	RJH	HM



NOTES:

1. LIGHTLY GREASE INTERNAL AND EXTERNAL AREA OF SPLINE AT ASSEMBLY USING SUPPLIED COUPLING GREASE (OVER GREASING COULD CAUSE A HYDRAULIC TYPE LIFT ON SEALS).
2. **AT ASSEMBLY GREASE BEARING HOUSING UNTIL PIN EXTENDS FROM PRESSURE RELIEF VALVE (LOCATED 180° FROM GREASE ZERT).** USE OF AN UNLEADED EXTREME PRESSURE LITHIUM GREASE, WITH NLGI NO.2 GRADE IS RECOMMENDED. RUN TIME BETWEEN GREASINGS NOT TO EXCEED 2,000 HOURS.
3. **WARNING!!!** INJURY OR DEATH FROM A ROTATING STUB SHAFT CAN OCCUR IF A CONDITION EXISTS WHICH WOULD CAUSE THE SHAFT TO BREAK OR COME APART FROM ANY PART OF THE ASSEMBLY. DEPENDING UPON THE APPLICATION (FOR EXAMPLE, FAN, PULLEY, SHEAVE, ETC.), THE AREA AROUND THE STUB SHAFT MUST BE SUFFICIENTLY GUARDED SO THAT IN THE EVENT OF FAILURE, THE GUARD WILL CONTAIN ANY AIRBORNE PARTS.

20	609000	GREASE ZERT	1
19	125294	BOLT	1
18	123008-G04	PUMP MOUNT PLATE	1
17	740000	1/2-13x1-1/8 SHCS	4
16	VS-032	V-RING	1
15	1093K11	RELIEF VALVE	1
14	126102	SPLINED SHAFT	1
13	CRW1 R 15830	SEAL	1
12	RR-314	SNAP RING	1
11	600000	GREASE ZERT	1
10	125007	BEARING HOUSING	1
9	5208WD	DOUBLE BEARING	1
8	208P	BEARING	1
7	R-0017-01	GREASE PLUG	1
6	801912	GREASE	1
5	HX100	5/16-24x5/8 HHB	8
4	123729-01	THREADED BUSHING	8
3	H52500	NEOPRENE INSERT	8
2	125008	COUPLING HUB	1
1	123243-97	FLYWHEEL PLATE	1

SUB'ASS'Y #126103
COUPLING ASS'Y #125052

ASSEMBLY NOTE:

ENSURE THAT THE GREASE ZERT
AND RELIEF VALVE ARE LOCATED
HORIZONTAL WHEN MOUNTING ON
TO PUMP MOUNT PLATE.

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SYMBOLS		DET.	PART NUMBER	DESCRIPTION	QTY.
FLATNESS STRAIGHTNESS ANGULARITY PERPENDICULARITY PARALLELISM CONCENTRICITY TRUE POSITION ROUNDNESS CIRCULAR RUN OUT TOTAL RUN OUT CYLINDRICITY FINISH		DO NOT SCALE DRAWING TOLERANCES UNLESS OTHERWISE SPECIFIED .125" MAXIMUM ANGLE ±1/2" FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005			
CLASS MAKE: <input type="checkbox"/> BUY: <input type="checkbox"/>		HAYES MANUFACTURING INC. ® TITLE BEARING SUPPORTED STUB SHAFT ASS'Y MATERIAL			
DESCRIPTION		DRAWN BY LAWSON CHECKED BY RJH		DATE 1-4-01 SCALE DRAWING NO. 126155 SHEET OF REV.	