



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 ZERK).** 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.

REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
B	09/13/2005	ADDED 5/8\" BOLT AND 609000	ZS	RJH	HM

BEARING SUPPORTED
STUB SHAFT SUB-ASS'Y
#127872

COUPLING ASS'Y
126337

21	126293-04	PUMP MOUNT PLATE	1
20	PURCHASE	1/2-13x1-1/4 HHB	6
19	1093K11	RELIEF VALVE	1
18	609000	GREASE ZERT	1
17	125294	SPEC 5/8\" HHB	1
16	600000	GREASE ZERT	1
15	127871	SPLINED SHAFT	1
14	CRW1-R-21610	SEAL	1
13	RR-393	SPIROLOX	1
12	5211WD	DOUBLE ROW BEARING	1
11	127870	BEARING HOUSING	1
10	211NP	BEARING	1
9	400501	V-RING	1
8	801912	GREASE	1
7	R-0017-03	GREASE PLUG	1
6	BOLT	7/16-20x1 HHB Y D	12
5	H92500	NEOPRENE INSERT	12
4	124412-02	THREADED BUSHING	12
3	126336	COUPLING HUB	1
2	126262-01	BACKING PLATE	1
1	124243-71	FLYWHEEL PLATE	1

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	MAKE: <input type="checkbox"/> BUY: <input type="checkbox"/>	HAYES MANUFACTURING INC. ® TITLE BEARING SUPPORTED STUB SHAFT ASS'Y MATERIAL	
CLASS	DESCRIPTION	DRAWN BY LAWSON	DATE 4-6-05	DRAWING NO. 127866
		CHECKED BY RJH	SCALE	SHEET OF REV.

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