



ATTENTION!!!

1. LIGHTLY GREASE INTERNAL AND EXTERNAL AREA OF SPLINE AT ASSEMBLY USING COUPLING GREASE (OVER GREASING COULD CAUSE A HYDRAULIC TYPE LIFT ON SEALS).
2. THE BEARING HOUSING IS SHIPPED FILLED TO OVERFLOW WITH MOBILE 1 5W/30 (3/4 OF A QUART). ONCE ASSEMBLY HAS BEEN INSTALLED ON ENGINE, CHECK TO MAKE SURE THAT OIL IS STILL FULL.
3. OIL MUST BE CHANGED EVERY 800-1000 HOURS OR EACH MONTH WHICH EVER COMES FIRST. RECORDS MUST BE KEPT ON OIL CHANGES OR WARRANTY WILL BE VOID.
4. **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.

22	126454	PUMP MOUNT PLATE	1
21	PURCHASE	5/8-11x1-3/4 S.H.C.S.	10
20	31183	OIL RESERVOIR	1
19	PURCHASE	5/16-18 x 3/4" BUTTON HEAD	6
18	568-252	O-RING	1
17	128775	REAR SEAL ADAPTER	1
16	600000	GREASE ZERT	1
15	126007	SPLINED SHAFT	1
14	CRW1R25420	SEAL	1
13	3/8-18	DRAIN/OVERFLOW PLUG	2
12	126006	BEARING HOUSING	1
11	5313W BR	DOUBLE ROLLER BEARING	1
10	313WDN	SINGLE ROLLER BEARING	1
9	CRW1R24980	SEAL	1
8	CR-400500	V-RING SEAL	1
7	801912	GREASE	4
6	R-0017-03	GREASE PLUG	1
5	HX200	7/16-20-1 BOLT	27
4	123727	THREADED BUSHING	27
3	H62500	NEOPRENE INSERT	27
2	126005	COUPLING HUB	1
1	126046	FLYWHEEL PLATE	2

SUB ASSY #126011

COUPLING ASS'Y #126012

WEIGHTS:
PUMP MOUNT PLATE: 64.1 LBS.
FLYWHEEL COUPLING: 28.6 LBS.
BEARING HOUSING ASS'Y: 97 LBS.

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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 WITH PUMP MOUNT PLATE MATERIAL			
DESCRIPTION		DRAWN BY LAWSON		DATE 9-12-01	
		CHECKED BY SCALE		DRAWING NO. 126453 SHEET OF REV.	