



REV	DATE	CHANGE DESCRIPTION	MOD. BY	CK1	CK2

- NOTES:**
- LIGHTLY GREASE INTERNAL AND EXTERNAL AREA OF SPLINE AT ASSEMBLY USING SUPPLIED COUPLING GREASE (OVER GREASING COULD CAUSE A HYDRAULIC TYPE LIFT ON SEALS).
 - 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.
 - 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.

ASSEMBLY NOTE:

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

BEARING SUPPORTED
STUB SHAFT SUB-ASS'Y

COUPLING ASS'Y
126236

19	128108	PUMP MOUNT PLATE	1
18	BOLT	1/2-13x1-1/8 SHCS D	6
17	1093K11	RELIEF VALVE	1
16	131816	SPLINED SHAFT	1
15	25420	SEAL	1
14	RR-472	SPIROLOX RETAINER	1
13	600000	GREASE ZERK	2
12	128105	BEARING HOUSING	1
11	5213E/C3	DOUBLE ROLLER BEARING	1
10	213WDN	SINGLE ROLLER BEARING	1
9	400500	V-RING SEAL	1
8	801912	GREASE	1
7	R-0017-03	GREASE PLUG	1
6	BOLT	7/16-20x1 HHB Y D	14
5	H62500	NEOPRENE INSERT	14
4	123727	THREADED BUSHING	14
3	126235	COUPLING HUB	1
2	126234	BACKING PLATE	1
1	124243-64	FLYWHEEL PLATE	1

SYMBOLS		DET.	PART NUMBER	DESCRIPTION	QTY.
	FLATNESS	DO NOT SCALE			
	STRAIGHTNESS	DRAWING			
	ANGULARITY	TOLERANCES UNLESS OTHERWISE SPECIFIED			
	PERPENDICULARITY				
	PARALLELISM				
	CONCENTRICITY				
	TRUE POSITION				
	ROUNDNESS	ANGLE ±1/2°			
	CIRCULAR RUN OUT	FRACTION ±1/32			
	TOTAL RUN OUT	DECIMAL			
	CYLINDRICITY	.00 ±.01			
	FINISH	.0000 ±.005			
	FINISH	.0000 ±.0005			

CLASS		MAKE: <input type="checkbox"/> BUY: <input type="checkbox"/>	DRAWN BY LAWSON	DATE 6-16-15	DRAWING NO. 131815
DESCRIPTION		CHECKED BY	SCALE	SHEET OF REV.	

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