

REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
E	06/08/2016	CHANGED SEAL	BSL	JM	HM

ASSEMBLY NOTE:

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

995036-03
- O.D. 14.125
B.C. 12.795

FITS: GROUP 8 INTERCHANGE
KDW/LDW 702, 1003, 1404

19	995020	BOLT KIT (PRE-ASSEMBLED)	1
18	995036-03	HOUSING	1
17	BOLT	1/2-13x1-1/8 SHCS D	4
16	1093K11	RELIEF VALVE	1
15	126412	SPLINED SHAFT	1
14	132015	SEAL	1
13	RR-314	SPIROLOX SNAP RING	1
12	600000	GREASE ZERK	2
11	5208WD	DOUBLE BEARING	1
10	125007	BEARING HOUSING	1
9	208DK	BEARING	1
8	VS-032	V-RING	1
7	801912	GREASE	1
6	R-0017-01	HUBBARD PLUG	1
5	H52500	NEOPRENE INSERT	4
4	123729-01	THREADED BUSHING	4
3	BOLT	5/16-24x5/8 HHB Y D	4
2	126055-06	COUPLING HUB	1
1	126054	FLYWHEEL PLATE	1














BEARING SUPPORTED
STUB SHAFT SUB-ASS'Y
#126413

COUPLING ASS'Y
#126837

NOTES:

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. 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.

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SYMBOLS		DET.	PART NUMBER	DESCRIPTION	QTY.	
           		DO NOT SCALE DRAWING				
		TOLERANCES UNLESS OTHERWISE SPECIFIED				
		$\frac{1}{16}$ MAXIMUM ANGLE $\pm 1/2'$ FRACTION $\pm 1/32$ DECIMAL .00 \pm .01 .000 \pm .005 .0000 \pm .0005				
	TITLE					
	MATERIAL					
CLASS BS ASSY		MAKE: <input checked="" type="checkbox"/> BUY: <input type="checkbox"/>	DRAWN BY LAWSON	DATE 7-10-02	DRAWING NO. 995037	
DESCRIPTION LOMLDW, 1-1/2,3			CHECKED BY SCALE		SHEET OF REV.	