



995036-03
12.007 PILOT DIA.
(12) 27/64 HOLES ON A 12.796 B.C.
SAE B 4 BOLT PUMP MOUNT
4.00 PILOT
(4) 1/2-13 TAPPED HOLES ON A 5.00 B.C.

ASSEMBLY NOTE:

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

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

19	995020	BOLT KIT (PRE-ASSEMBLED)	1
18	995036-03	HOUSING	1
17	BOLT	1/2-13x1x1/8 SHCS D	4
16	1093K11	RELIEF VALVE	1
15	125710	SPLINED SHAFT	1
14	132015	SEAL	1
13	RR-314	SNAP RING	1
12	600000	GREASE ZERK	2
11	5208WD	DOUBLE BEARING	1
10	125007	BEARING HOUSING	1
9	208KD	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	4
2	126055-06	COUPLING HUB	1
1	126054	FLYWHEEL PLATE	1

BEARING SUPPORTED
STUB SHAFT SUB-ASS'Y
#125711

COUPLING ASS'Y
#129558

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.

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SYMBOLS		DET.	PART NUMBER	DESCRIPTION	QTY.
—	FLATNESS	DO NOT SCALE			
—	STRAIGHTNESS	DRAWING			
—	ANGULARITY	TOLERANCES UNLESS OTHERWISE SPECIFIED			
—	PERPENDICULARITY	125 MAXIMUM			
—	PARALLELISM	ANGLE ±1/2"			
—	CONCENTRICITY	FRACTION ±1/32			
—	TRUE POSITION	DECIMAL			
—	ROUNDNESS	.00 ±.01			
—	CIRCULAR RUN OUT	.000 ±.005			
—	TOTAL RUN OUT	.0000 ±.0005			
—	CYLINDRICITY				
—	FINISH				
CLASS		<div style="text-align: center;"> </div>			
BS ASSY		TITLE LOMBARDINI BEARING SUPPORT KIT			
DESCRIPTION		MATERIAL			
LOMG8,1-1/2,5		MAKE: <input checked="" type="checkbox"/> BUY: <input type="checkbox"/>		DRAWN BY: SIETING DATE: 9/13/2016 CHECKED BY: SCALE	
				DRAWING NO. 995082 SHEET OF REV.	