



#### 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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REV	DATE	CHANGE DESCRIPTION	MOD. BY	CK1	CK2
A	06/18/2015	208KD BEARING CHANGE	LAWSON		

26	905002	BOLT KIT (PRE-ASSEMBLED)	1
25	905000-05	HOUSING [B4]	1
24	BOLT	1/2-13x1 SHCS	4
23	BOLT	1/4-20x1/2 BUTTON HEAD	6
22	50785K250	MALE/FEMALE ADAPTER	1
21	31141	OIL RESERVOIR	1
20	1/8-27x7/8	DRAIN/OVERFLOW PLUG	4
19	KEY	98481A185	1
18	130999	TAPERED SHAFT	1
17	15830	SEAL	1
16	5208WD	DOUBLE BEARING	1
15	126646	BEARING HOUSING	1
14	208KD	BEARING	1
13	568-151	O-RING	1
12	14903	SEAL	1
11	126652	SEAL ADAPTER	1
10	WASHER	91117A225	1
9	BOLT	1/2-13x1 HHB Y	1
8	BOLT	1/4-20x1/2 FH SOCKET	16
7	129445	BUSHING RETAINING PLATE	2
6	H92500	NEOPRENE INSERT	8
5	131002	ARMADILLO HUB	1
4	128245	DRIVE PIN	8
3	BOLT	7/16-20x1 HHB Y D	8
2	124623-10	BACKING PLATE	1
1	131357	FLYWHEEL PLATE	1

SUB ASS'Y

ARMADILLO HUB ASS'Y

PLATE ASS'Y #131358

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 checked="" type="checkbox"/> BUY: <input type="checkbox"/>	<b>HAYES</b> MANUFACTURING INC. ® TITLE FORD 2.3L ARMADILLO STUB SHAFT ASSEMBLY MATERIAL	
CLASS FORD DESCRIPTION FRD23,1-1/2,3,ARMADILLO,OIL	DRAWN BY KNH CHECKED BY RJH	DATE 01/14/2014 SCALE	DRAWING NO. <b>905022</b> SHEET OF REV.	