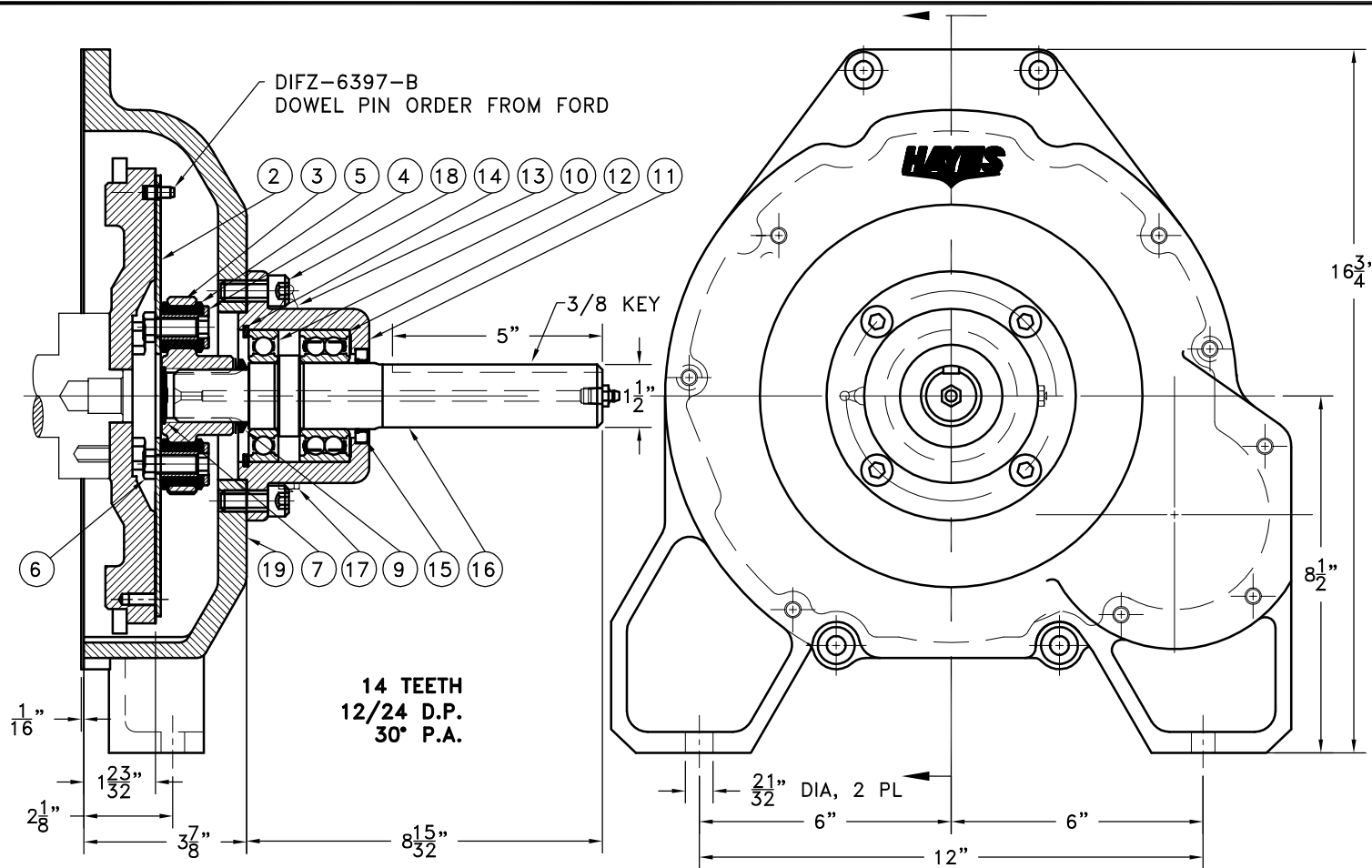


REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
B	11/21/2002	CHANGED V-RING TO VS-032	ZS	RJH	HM



ASSEMBLY NOTE:

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

FORD LRG 425

19	900393-03	HOUSING	1
18	740000	1/2-13-1-1/8 SHCS	4
17	1093K11	RELIEF VALVE	1
16	125710	SPLINED SHAFT	1
15	CRW1-R-15830	SEAL	1
14	RR-314	SPIROLOX SNAP RING	1
13	600000	GREASE ZERT	1
12	5208WD	DOUBLE BEARING	1
11	125007	BEARING HOUSING	1
10	208P	BEARING	1
9	VS-032	V-RING	1
8	801912	GREASE	1
7	R-0017-01	GREASE PLUG	1
6	HX200	7/16-20-1 BOLT	6
5	H62500	NEOPRENE INSERT	6
4	123727	THREADED BUSHING	6
3	125749	COUPLING HUB	1
2	124203	FLYWHEEL PLATE	1
1	E7SE-6A373-CA	STARTER PLATE	1
1	E57E-6A373-AB	STARTER PLATE	1

BEARING SUPPORTED
STUB SHAFT SUB-ASS'Y
#125711

COUPLING ASS'Y
125748

ORDER FROM FORD FOR METAL OIL PAN
ORDER FROM FORD FOR ALUMINUM OIL PAN

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 ZERT).** 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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REF ASSY 909531 FOR 3" SHAFT

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		HAYES MANUFACTURING INC. ® TITLE FORD LRG 425 BEARING SUPPORTED STUB SHAFT MATERIAL	
CLASS	MAKE: <input type="checkbox"/> BUY: <input type="checkbox"/>	DRAWN BY LAWSON	DATE 9-12-01	DRAWING NO. 909533
DESCRIPTION		CHECKED BY RJH	SCALE	SHEET OF REV.