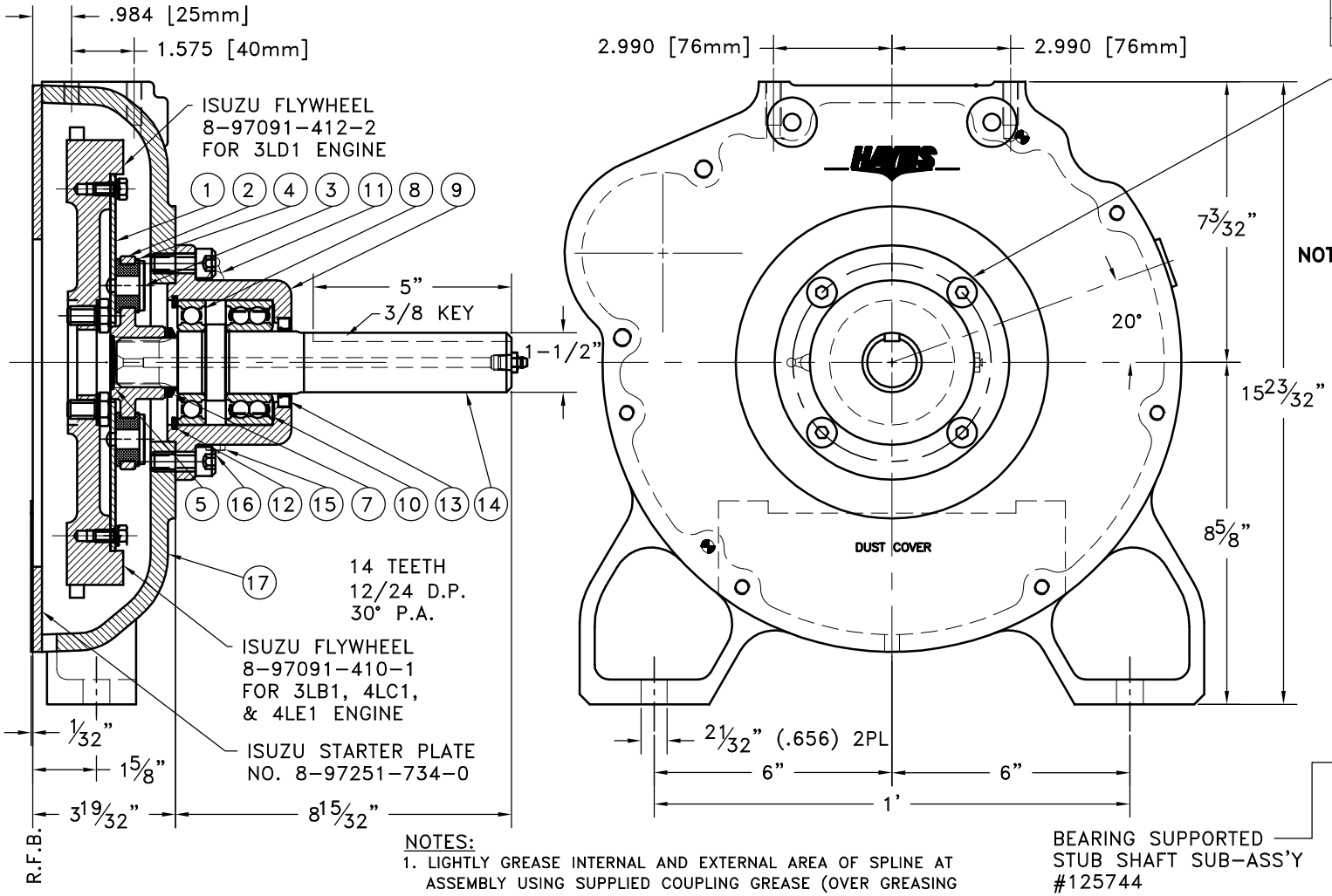
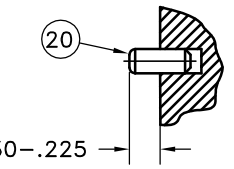
REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
H	11/21/2002	CHANGED V-RING TO VS-032.	ZS	RJH	HM



902001-01
SAE "B" PUMP MOUNT
4" PILOT
(4) 1/2-3 TAPPED HOLES
ON A 5.00 B.C.

NOTE: TORQUE ALL M10 BOLTS 29-33 FT.LBS.
TORQUE ALL M12 BOLTS 40-45 FT.LBS.
TORQUE ALL M8 BOLTS 20-25 FT.LBS.



REPLACES: 902006

20	PURCHASE	M8x16mm DOWEL	2
19	902003	BOLT KIT	1
18	902004	DUST COVER	1
17	902001-01	HOUSING	1
16	740000	1/2-13-1-1/8 SHCS	4
15	1093K11	RELIEF VALVE	1
14	125743	SPLINED SHAFT	1
13	CRW1-R-15830	SEAL	1
12	RR-314	SPIROLOX SNAP RING	1
11	600000	GREASE ZERT	2
10	5208WD	DOUBLE BEARING	1
9	125007	BEARING HOUSING	1
8	208P	BEARING	1
7	VS-032	V-RING	1
6	801912	GREASE	1
5	R-0017-01	HUBBARD PLUG	1
4	H52500	NEOPRENE INSERT	8
3	123206-01	STEEL RIVET	8
2	125376	COUPLING HUB	1
1	124243-83	FLYWHEEL PLATE	1

BEARING SUPPORTED
STUB SHAFT SUB-ASS'Y
#125744

COUPLING ASS'Y
125377

ASSEMBLY NOTE:

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

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.
4. HOUSING FOR ISUZU L-SERIES ENGINES USE FLYWHEEL NO. 8-97091-412-2 FOR 3LD1 ENGINES AND FLYWHEEL NO. 8-97091-410-1 FOR 3LB1, 4LC1, & 4LE1 ENGINES.

REF. 902029
FOR 3" SHAFT

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SYMBOLS: 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: ISUZU L-SERIES BEARING STUB SHAFT ASS'Y

MATERIAL

CLASS | MAKE: ☐ BUY: ☐ | DESCRIPTION

DRAWN BY: HAVEMAN | DATE: 8-9-00
CHECKED BY: RJH | SCALE

DRAWING NO. 902020
SHEET OF REV.

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