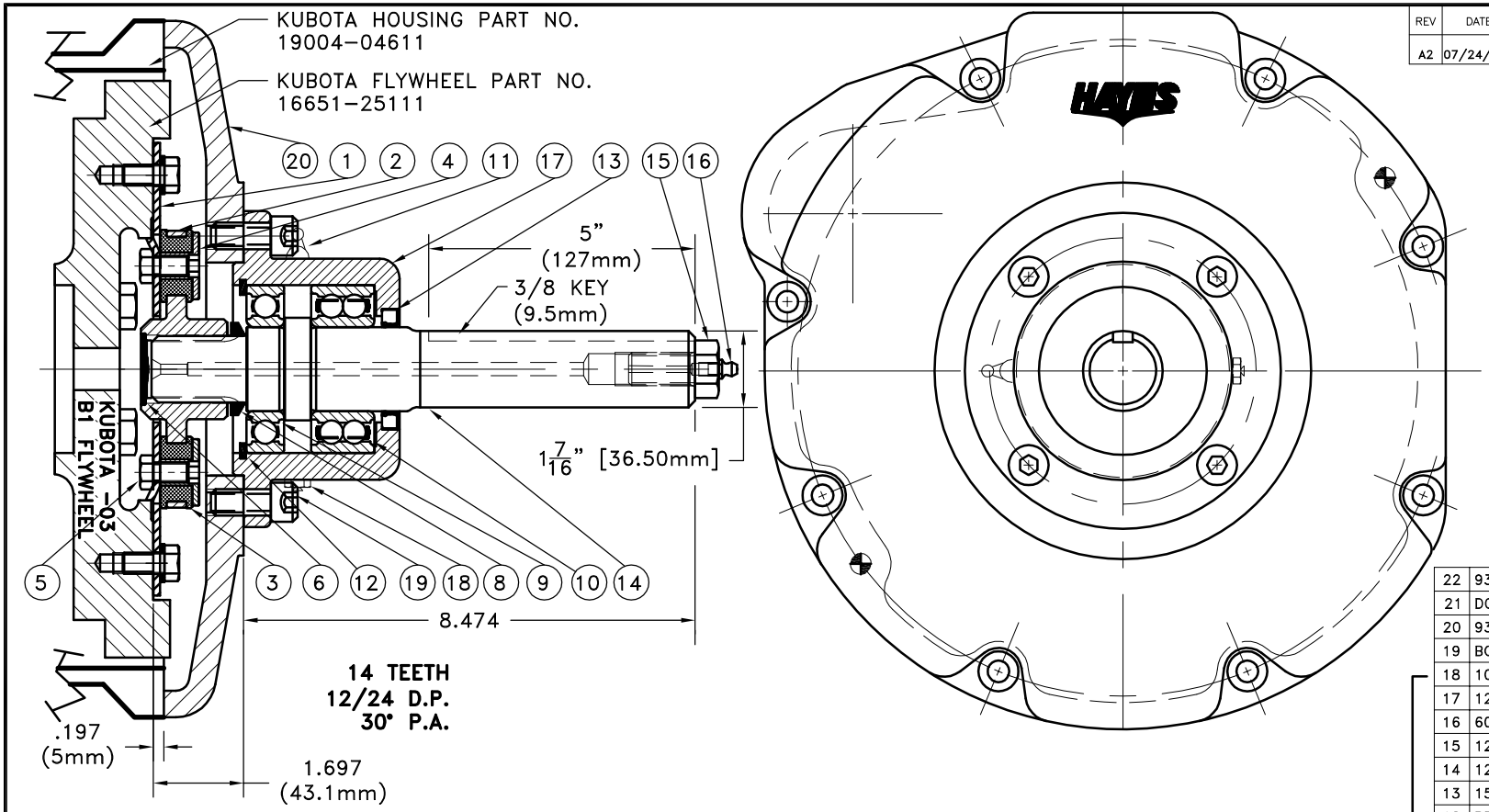
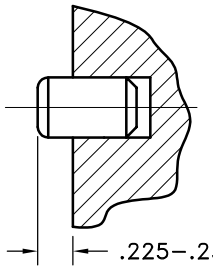
REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
A2	07/24/2006	FIXED DOWEL DEPTH NOTE.	ZS	RJH	HM





NOTE: INSTALL 2 DOWEL PINS

REF: REPLACES 920067 933075

22	933113	BOLT KIT (PRE-ASSEMBLED)	1
21	DOWEL	SD200x10x20 DOWEL PIN	2
20	933041-01	HOUSING	1
19	BOLT	1/2-13x1-1/8 SHCS	4
18	1093K11	RELIEF VALVE	1
17	125007	BEARING HOUSING	1
16	609000	GREASE ZERT	1
15	125294	SPECIAL 5/8-11 HHB	1
14	125713	SHAFT	1
13	15830	SEAL	1
12	RR-314	SNAP RING	1
11	600000	GREASE ZERT	1
10	5208WD	DOUBLE BEARING	1
9	208P	BEARING	1
8	VS-032	V-RING	1
7	801912	GREASE	1
6	R-0017-01	HUBBARD PLUG	1
5	BOLT	5/16-24x5/8 HHB Y D	8
4	123729-01	THREADED BUSHING	8
3	H52500	NEOPRENE INSERT	8
2	125028	COUPLING HUB	1
1	124118-04	FLYWHEEL PLATE	1

SUB-ASS'Y #125714

SUB-ASS'Y #125029

NOTE:
THIS ASSEMBLY WORKS WITH FLYWHEELS: C-1(16414-25111) & C-4(19629-25113)
HOUSINGS: D-9(19004-04611) D-8(19077-04611)

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 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.
4. HOUSING FOR KUBOTA ENGINES D1403-B, D1703-B, V1903-B, AND V2203-B.
5. DOWEL PIN MUST BE PRESSED IN SO THERE IS ONLY .225-.230 OF DOWEL IS STICKING OUT OF HOUSING.

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SYMBOLS: FLATNESS, STRAIGHTNESS, ANGULARITY, PERPENDICULARITY, PARALLELISM, CONCENTRICITY, TRUE POSITION, ROUNDNESS, CIRCULAR RUN OUT, TOTAL RUN OUT, CYLINDRICITY, FINISH

DET. | PART NUMBER | DESCRIPTION | QTY.

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: KUBOTA -03 BEARING SUPPORTED STUB SHAFT ASS'Y

MATERIAL

CLASS | MAKE: ☐ BUY: ☐

DESCRIPTION

DRAWN BY: HAVEMAN | DATE: 8-9-00

CHECKED BY | SCALE

DRAWING NO. 933080

SHEET OF REV.

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