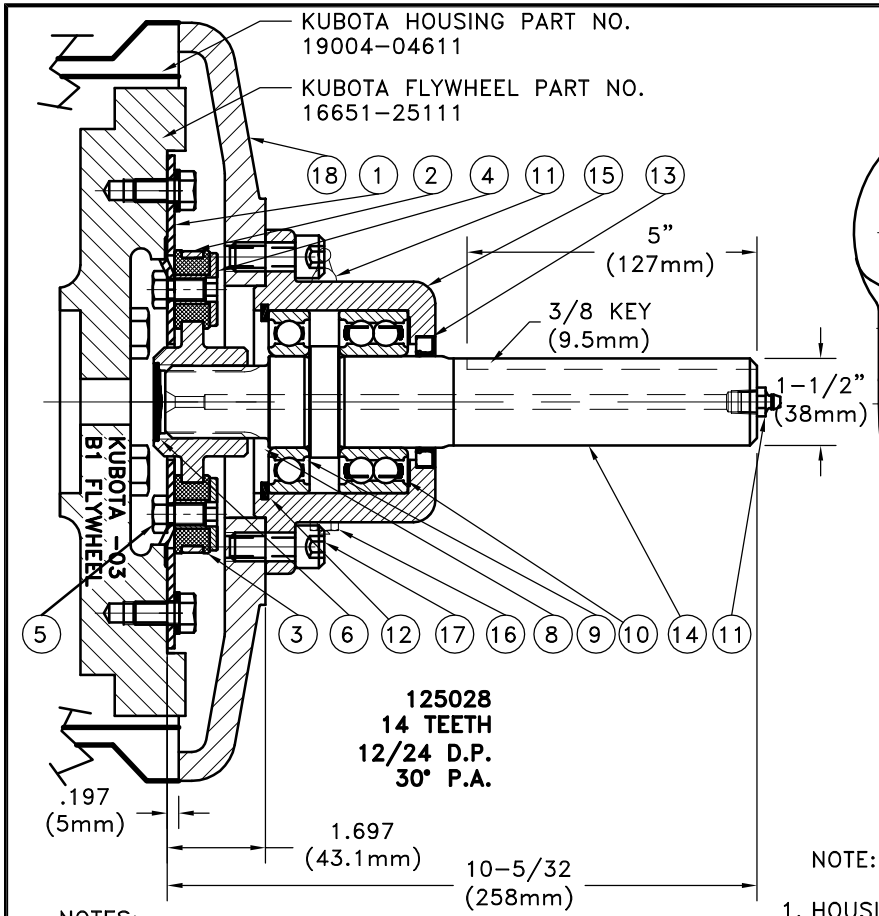
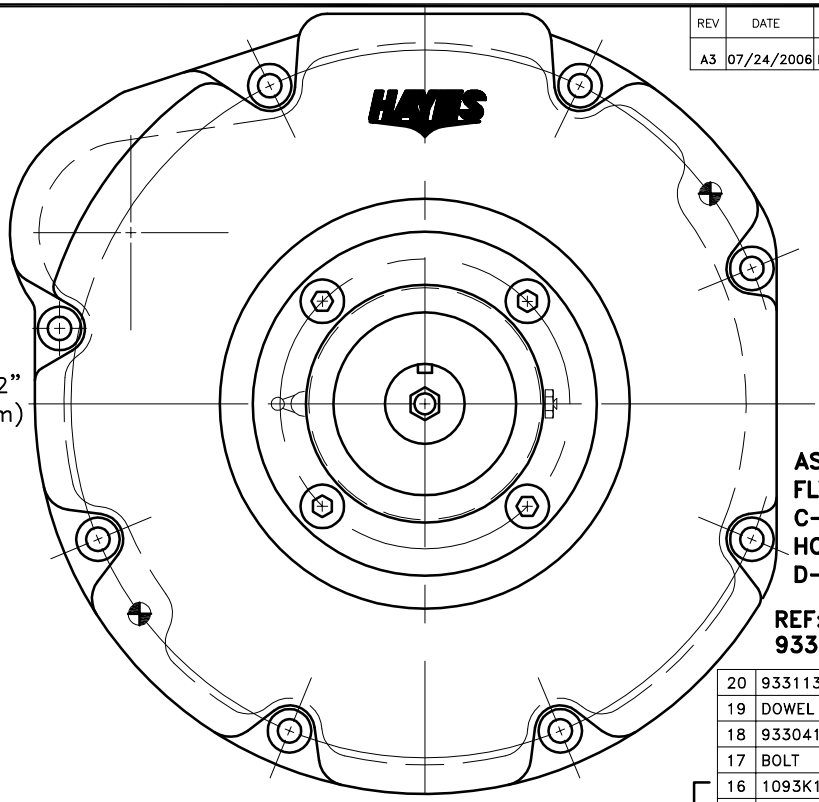
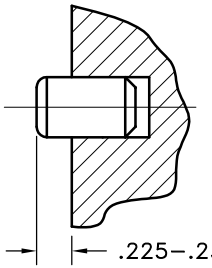
REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
A3	07/24/2006	FIXED DOWEL NOTE	ZS	RJH	HM





NOTE: INSTALL 2 DOWEL PINS



ASS'Y WORKS WITH FLYWHEELS: C-1(16414-25111) & C-4(19629-25113) HOUSINGS: D-9(19004-04611) & D-8(19077-04611)

REF: REPLACES 920068 920066 933076

20	933113	BOLT KIT (PRE-ASSEMBLED)	1
19	DOWEL	SD200x10x20 DOWEL PIN	2
18	933041-01	HOUSING	1
17	BOLT	1/2-13x1-1/8 SHCS D	4
16	1093K11	RELIEF VALVE	1
15	125007	BEARING HOUSING	1
14	125710	SHAFT	1
13	15830	SEAL	1
12	RR-314	SNAP RING	1
11	600000	GREASE ZERT	2
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 #125711

COUPLING ASS'Y #125029

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. 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.

NOTE:

1. HOUSING FOR KUBOTA ENGINES D1403-B, D1703-B, V1903-B, AND V2203-B.
2. USE FURNISHED COUPLING GREASE ON BOTH MALE AND FEMALE SPLINE.
3. DOWEL PIN MUST BE PRESSED IN SO THERE IS ONLY .230-.225 OF DOWEL STICKING OUT OF HOUSING.

ASSEMBLY NOTE:

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

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: KUBOTA -03 BEARING SUPPORTED STUB SHAFT ASS'Y

MATERIAL

CLASS

MAKE: ☐ BUY: ☐

DESCRIPTION

DRAWN BY: HAVEMAN
DATE: 8-4-00
CHECKED BY
SCALE

DRAWING NO. 933079
SHEET OF REV.

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4/16/2014 9:58:00 AM