



**NOTE: TORQUE ALL
M10 BOLTS 29-33
FT.LBS.**

NOTES:

1. HOUSING WILL FIT THE KUBOTA V3300 OR ANY KUBOTA USING THE FLYWHEEL AND FLYWHEEL HOUSING LISTED ON THIS DRAWING.
2. USE FURNISHED COUPLING GREASE ON BOTH MALE AND FEMALE SPLINE.

THIS DRAWING IS THE PROPERTY OF HAYES MFG. INC. AND IS LOANED SUBJECT TO THE CONDITION THAT IT SHALL NOT BE REPRODUCED, COPIED, LOANED OR OTHERWISE DISPOSED OF, DIRECTLY OR INDIRECTLY. IT SHALL BE USED AS A MEANS OF REFERENCE TO WORK FURNISHED BY THIS COMPANY ONLY AND IS NOT TO BE SUBMITTED TO OUTSIDE PARTIES FOR EXAMINATION WITHOUT OUR CONSENT.

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

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.

ASSEMBLY NOTE:

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

UP TO 100 HP

19	978003-13	SEMI SAE#4 HOUSING	1
18	978026	BOLT KIT (PRE-ASSEMBLED)	1
17	BOLT	SPEC. 1/2-13x1-1/8 SHCS D	4
16	1093K11	RELIEF VALVE	1
15	126087	SPLINED SHAFT	1
14	15830	SEAL	1
13	RR-314	SNAP RING	1
12	600000	GREASE ZERK	2
11	125007	BEARING HOUSING	1
10	5208WD	DOUBLE BEARING	1
9	208KD	BEARING	1
8	VS-032	V-RING	1
7	801912	GREASE	1
6	R-0017-01	HUBBARD PLUG	1
5	BOLT	7/16-20x1 HHB Y D	8
4	123727	THREADED BUSHING	8
3	H62500	NEOPRENE INSERT	8
2	129243	COUPLING HUB	1
1	124243-87	FLYWHEEL PLATE	1

**SUB ASS'Y #126088
COUPLING ASS'Y #129244**

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 type="checkbox"/> BUY: <input type="checkbox"/>	HAYES MANUFACTURING INC. ® TITLE KUBOTA V3300 STUB SHAFT ASS'Y MATERIAL	
CLASS	DESCRIPTION	DRAWN BY SIETING	DATE 02-18-2010	DRAWING NO. 978205
		CHECKED BY RJH	SCALE	SHEET OF REV.

11/10/2015 2:51:34 PM