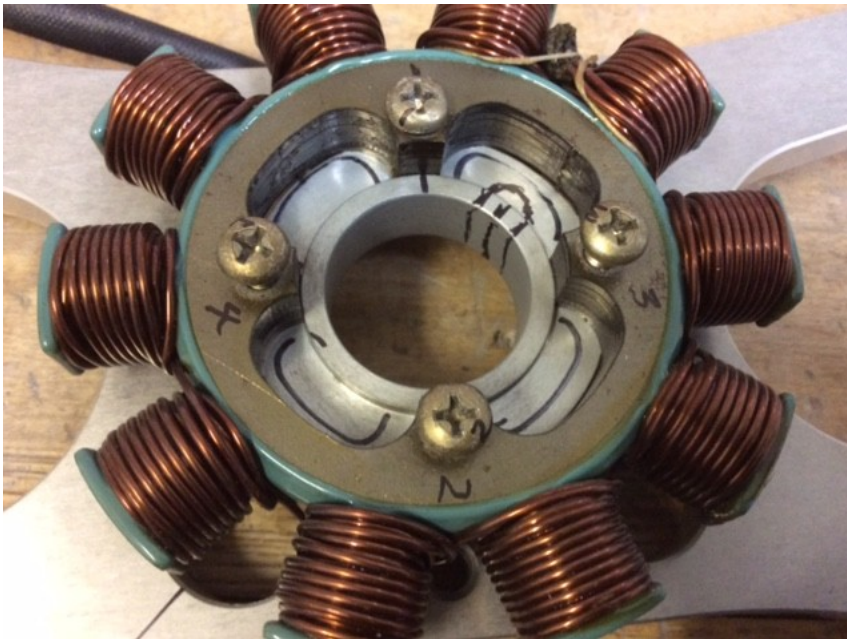




Stator Mount Alteration for Easy Flywheel Bolt Check



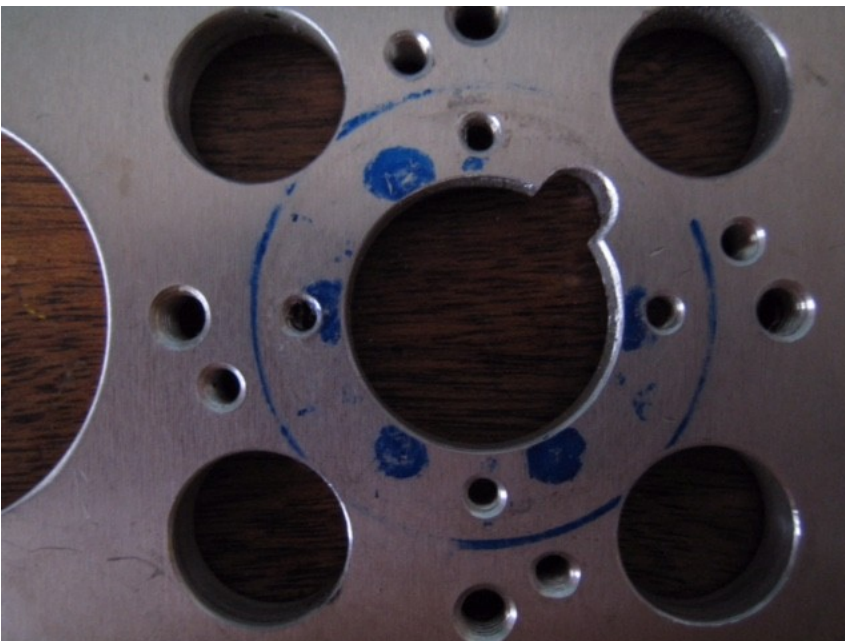
First: Remove stator mount from rear of engine. Outline the inner opening of the stator on the stator mount and stator spacer

Next: Mark on the stator mount the location for a 5/16 inch diameter hole that will line up with the flywheel bolts. 5/16 is necessary to accommodate the 1/4 inch hex driver needed to check the flywheel socket head cap screws.

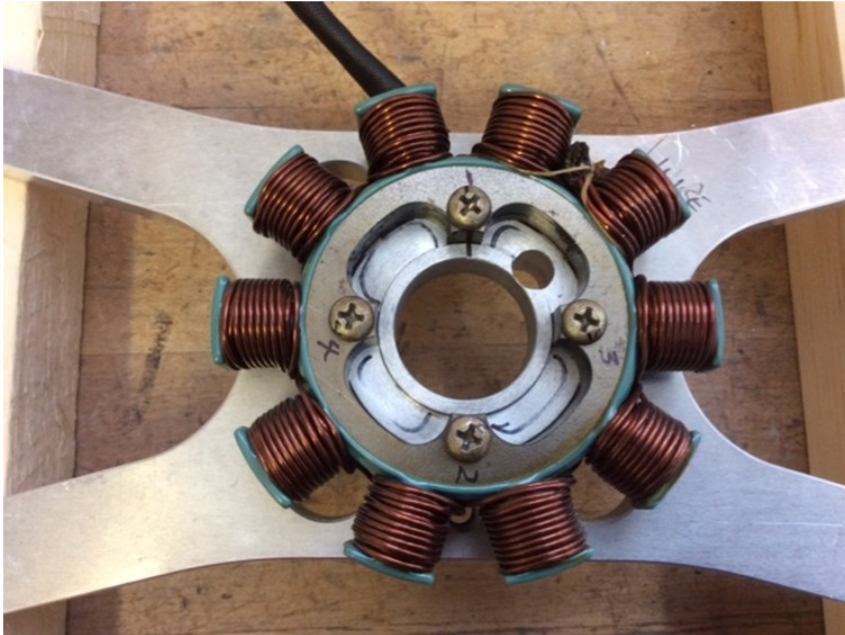




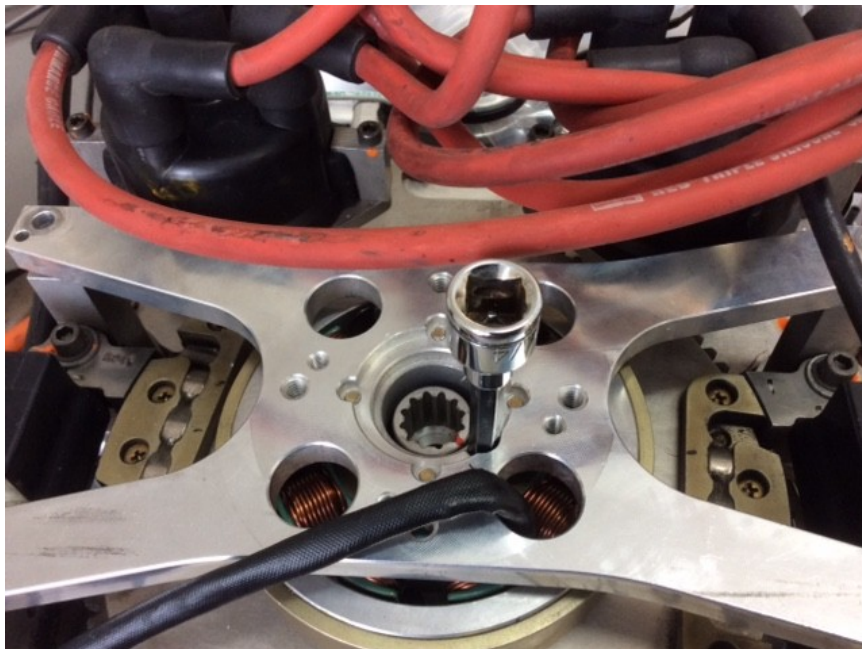
Next: Carefully drill through the stator mount and stator spacer



Next: Deburr the hole in both stator mount and spacer

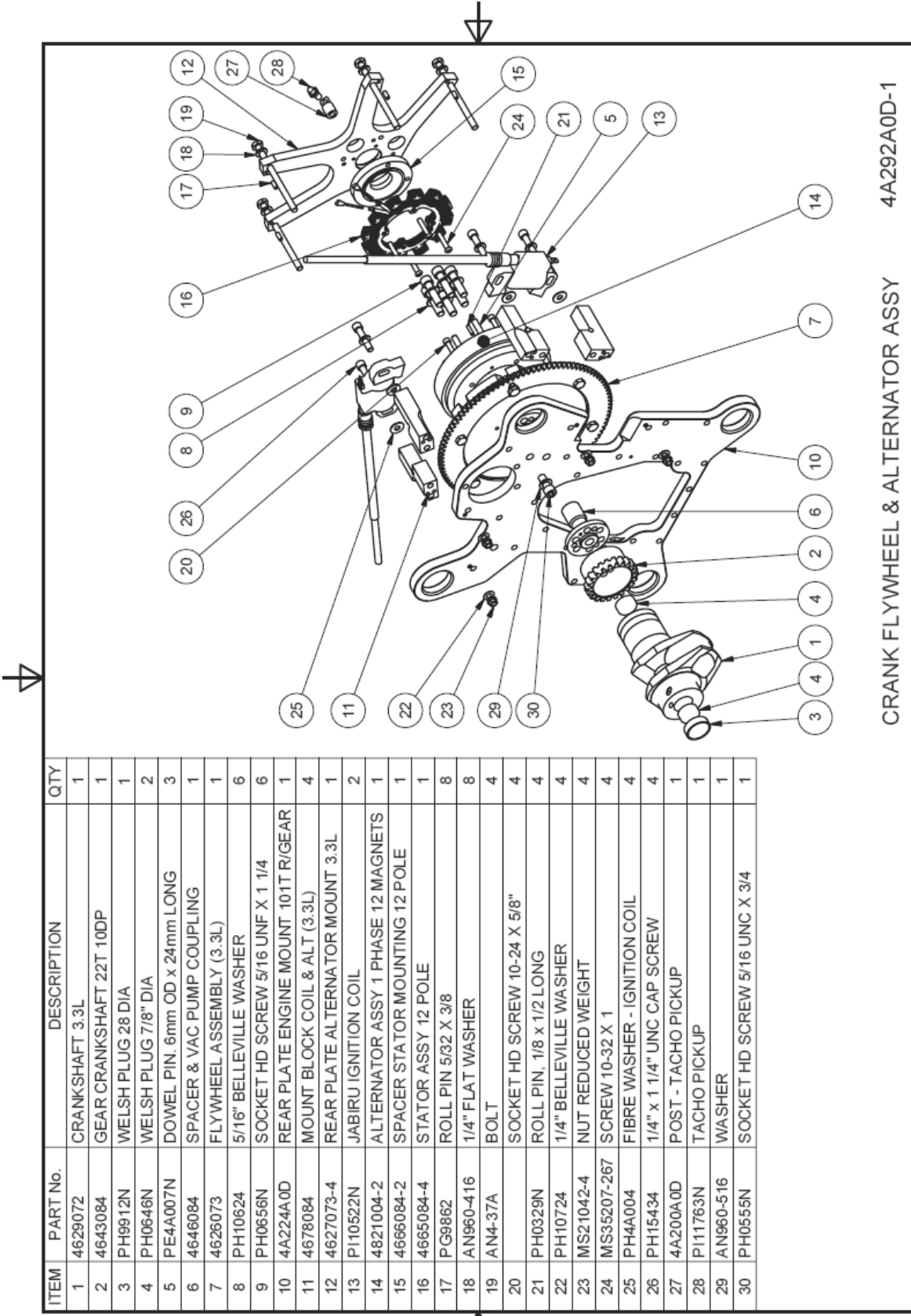


Next: Reinstall stator and spacer. The result should look something like this photo



The final result should Allow flywheel bolt torque with an extended 1/4 inch hex driver (same one used on bottom head bolt).

Thanks to Merv Friesen for the photos of his 2200. For parts detail visit <http://jabiru.net.au/service/manuals#engine-parts> and select the parts book for your engine model. The photos show a 2200 stator but the procedure for the 3300 is the same. A parts drawing of a 3300 follows on the next page.



ITEM	PART No.	DESCRIPTION	QTY
1	4629072	CRANKSHAFT 3.3L	1
2	4643084	GEAR CRANKSHAFT 22T 10DP	1
3	PH9912N	WELSH PLUG 28 DIA	1
4	PH0646N	WELSH PLUG 7/8" DIA	2
5	PE4A007N	DOWEL PIN. 6mm OD x 24mm LONG	3
6	4646084	SPACER & VAC PUMP COUPLING	1
7	4626073	FLYWHEEL ASSEMBLY (3.3L)	1
8	PH10624	5/16" BELLEVILLE WASHER	6
9	PH0656N	SOCKET HD SCREW 5/16 UNF X 1 1/4	6
10	4A224A0D	REAR PLATE ENGINE MOUNT 101T R/GEAR	1
11	4678084	MOUNT BLOCK COIL & ALT (3.3L)	4
12	4627073-4	REAR PLATE ALTERNATOR MOUNT 3.3L	1
13	PI10522N	JABIRU IGNITION COIL	2
14	4821004-2	ALTERNATOR ASSY 1 PHASE 12 MAGNETS	1
15	4666084-2	SPACER STATOR MOUNTING 12 POLE	1
16	4665084-4	STATOR ASSY 12 POLE	1
17	PG9862	ROLL PIN 5/32 X 3/8	8
18	AN960-416	1/4" FLAT WASHER	8
19	AN4-37A	BOLT	4
20		SOCKET HD SCREW 10-24 X 5/8"	4
21	PH0329N	ROLL PIN, 1/8 x 1/2 LONG	4
22	PH10724	1/4" BELLEVILLE WASHER	4
23	MS21042-4	NUT REDUCED WEIGHT	4
24	MS35207-267	SCREW 10-32 X 1	4
25	PH4A004	FIBRE WASHER - IGNITION COIL	4
26	PH15434	1/4" x 1 1/4" UNC CAP SCREW	4
27	4A200A0D	POST - TACHO PICKUP	1
28	PI11763N	TACHO PICKUP	1
29	AN960-516	WASHER	1
30	PH0555N	SOCKET HD SCREW 5/16 UNC X 3/4	1

CRANK FLYWHEEL & ALTERNATOR ASSY 4A292A0D-1