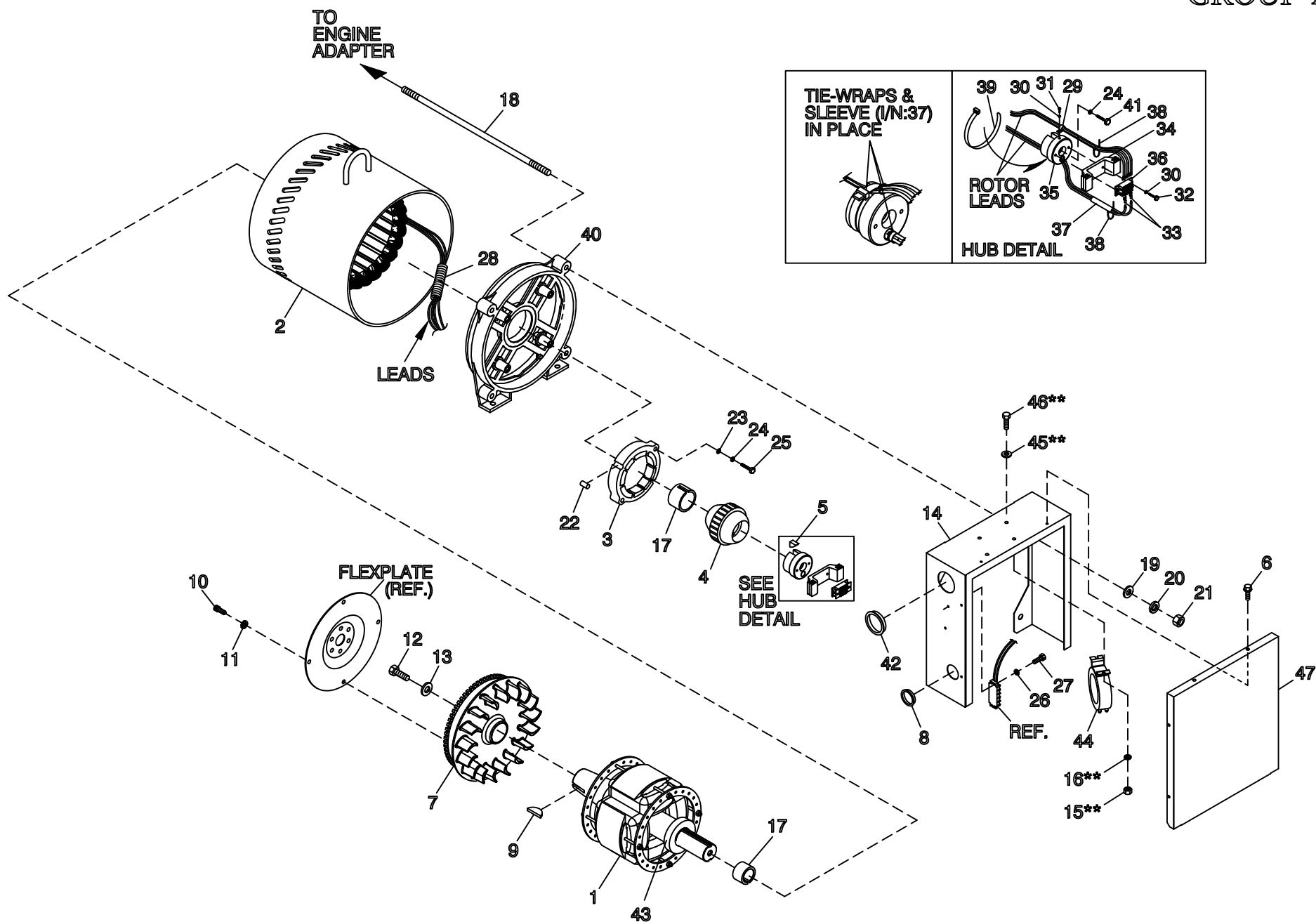


GROUP A



EXPLODED VIEW: TELECOM ALTERNATOR BRUSHLESS 30KW 4-POLE
DRAWING #: 0G6716

GROUP A

APPLICABLE TO:

ITEM	PART #	QTY.	DESCRIPTION
1	0G6601	1	ASSY RTR 390 45AB3 CPL
2	0G6600	1	STATOR 390 45AB1 CPL
3	068405	1	EXCITER FIELD 15" 2" LG
4	087272	1	ASSY EXCITER 2.00" STK
5	072878	1	KEY SQ 3/8 X 3-1/4 STEEL
6	0C2454	6	SCREW THF M6-1X16 N WA Z/JS
7	0F5767B	1	FLYWHEEL,MACHINED &ASSY C4 CPL
8	023484K	1	BUSHING SNAP SB-1750-22
9	023454	1	KEY WOODRUFF #E
(2) 10	0F8408	4	SCREW HHC M10-1.50 X 16 C10.9
11	046526	4	WASHER LOCK M10
12	0A2601	1	SCREW HHC M16-2.0 X 45 G8.8
13	0A2602	1	WASHER FLAT .688ID X 3.25OD
14	0F6811	1	COVER, EXCITER
15	045771	4	NUT HEX M8-1.25 G8 CLEAR ZINC
16	022129	4	WASHER LOCK M8-5/16
17	092950	1	COLLAR SLIP FIT 390 MM
18	04576100BU	4	STUD M14-2.0 570 G5 ZINC
19	052646	4	WASHER FLAT M14
20	043123	4	WASHER LOCK M14
21	051779	4	NUT HEX M14-2.0 G8 YEL CHR
22	022392	2	PIN DOWEL 1/2 X 1-1/4
23	052259	2	WASHER FLAT M12
24	051769	3	WASHER LOCK M12
25	0E7230	2	SCREW HHC M12-1.75 X 80 G10.9
26	0C2428	2	SCREW PHTT #6-32 X 1/2 ZYC
27	022155	2	WASHER LOCK #6
28	077043F	1	CONDUIT FLEX 1.25" ID (18"LG)
29	020151	1	CLAMP VINYL .312 X .203 Z
30	023365	3	WASHER SHAKEPROOF INT #8
31	033133	1	SCREW HHM #8-32 X 3/8
32	033143	2	SCREW HHM #8-32 X 7/8
33	086032	2	LUG RT-ANG #10/10-12
34	090063	1	BRIDGE SUPPORT DIODE 15"
35	090064	1	CAP END ROTOR 390MM
36	090152	1	ASSY BRIDGE RECTIFIER
37	022661L	1	SLEEVE UL #0 .330 ID (3" LONG)
38	028739A	2	TIE WRAP UL 3.9" X .10" BLK
39	085662D	1	TIE WRAP UL 17.7 X .35 BLK HT
40	068113A	1	REAR BEARING CARRIER CPL
41	068406	3	SCREW HHC M12-1.75 X 60 G10.9
42	023484N	1	BUSHING SNAP SB-2.5-31
(1) 43	052624	1	BEARING BALL 6212 SEALED
44	0F4281B	2	XFMR CURRENT 150A W/BRKT
45	022145	4	WASHER FLAT 5/16-M8 ZINC
46	042907	4	SCREW HHC M8-1.25 X 16 G8.8
47	0F6812	1	COVER, EXCITER

(1) ROTOR REPLACEMENT PARTS.

(2) APPLY MEDIUM STRENGTH BLUE THREAD LOCKING FLUID TO THREADS.