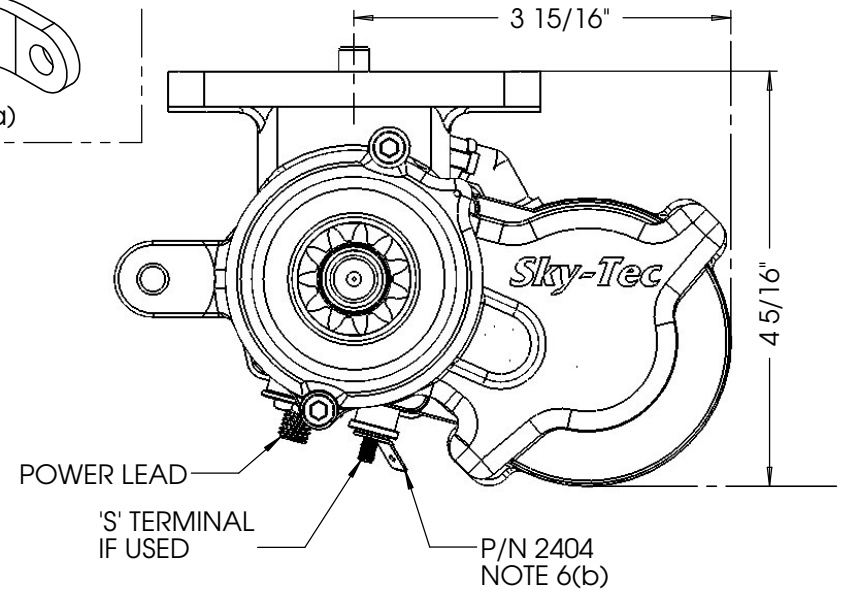
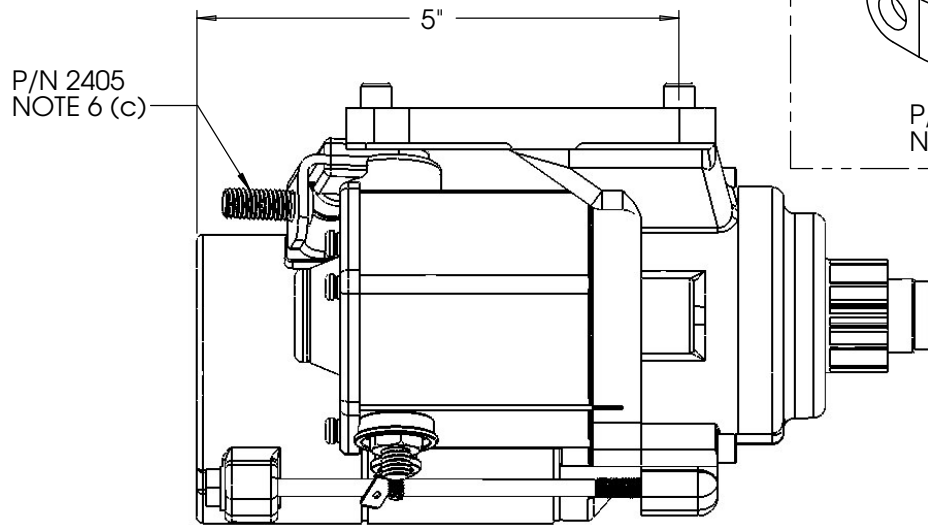


INSTALLATION INSTRUCTIONS

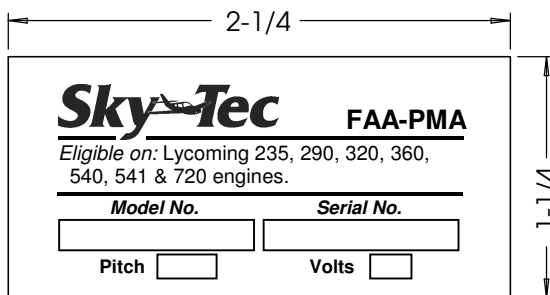
1. USE 3ea. AN315-5 5/16 NUTS AND 1ea. AN5 BOLT OF SUFFICIENT LENGTH FOR A MINIMUM OF 1/2" THREADS INTO ENGINE CASE.
2. USE AN936-516 LOCK WASHERS UNDER EACH NUT AND UNDER HEAD OF BOLT.
3. TORQUE MOUNTING BOLT & NUTS TO 100 in./lbs.
4. TORQUE POWER TERMINAL NUT TO 60 in./lbs.
5. CONTINUING AIRWORTHINESS: THE STARTER SHOULD BE OVERHAULED AT 2700 HOURS OR WHEN MAJOR OVERHAUL IS PERFORMED ON THE ENGINE ON WHICH IT IS INSTALLED. NO OTHER MAINTENANCE IS REQUIRED OR RECOMMENDED.
6. OPTIONAL INSTALLATION AID PARTS (a) ALTERNATOR STRAP P/N 2403, (b) 1/4" QUICK-CONNECT TERMINAL P/N 2404, & (c) RUN-ON LIGHT CONNECTING POST P/N 2405 ARE AVAILABLE FOR ROBINSON HELICOPTER INSTALLATIONS. IF NEEDED CALL SKY-TEC AT 1-800-476-7896.

REVISIONS

LTR.	DESCRIPTION	DATE	APRV.
A	SCALE & NOTES	1/14/93	TW
B	ADDED NOTES	2/14/93	TW
C	REDRAWN	4/19/94	TW
D	ADDED PLATFORM HEIGHT	5/15/95	TW
E	ADDED PMA MARKINGS	12/4/97	LES
F	ADDED HTL P/N	7/3/98	LES
G	CHANGE PMA MARKINGS	9/22/98	EC
H	ADD H/L REFERENCE IN NOTE 6	9/22/98	EC
J	REVISED PMA MARKINGS, CHANGE NOTES AND ADD	10/25/99	EC
K	DELETED HTL REF. REDRAWN, REVISED INSTALLATION INSTRUCTIONS TO HAVE STEPS. ADDED CONTINUED AIRWORTHIBESS	12/28/05	EC
L	REDRAWN AND DIMENSIONED, ADDED NOTE 6	1/12/06	EC
M	ADDED HT/EC MODELS TO LABEL DATA	2/1/07	LS



PMA LABEL



LABEL DATA

Model No.	Pitch	Volts
122-12HT	10/12	12
122-24HT	10/12	24
149-12HT	12/14	12
149-24HT	12/14	24
122-HT/EC	10/12	24
149-HT/EC	12/14	24

Sky-Tec Partners, Ltd.

Granbury, Texas

HT STARTER INSTALLATION

DRAWN BY:	Tom Williams	DATE	12/4/97
MATERIAL	N/A	DWG. NO.	10122
		REV.	M