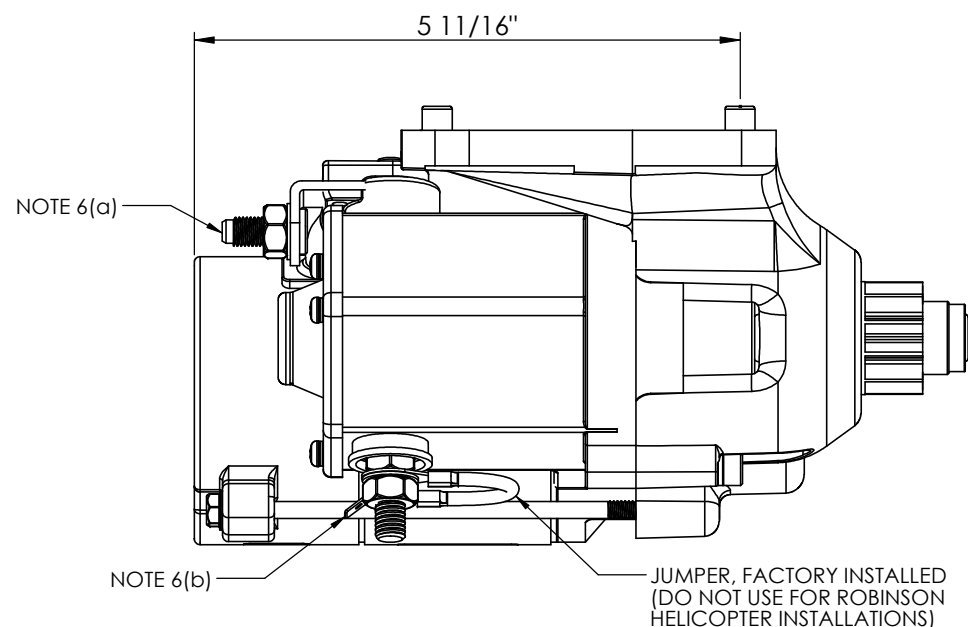


INSTALLATION INSTRUCTIONS

- USE 3ea. AN315-5 5/16 NUTS AND 1ea. AN5 BOLT OF SUFFICIENT LENGTH FOR A MINIMUM OF 1/2" THREADS INTO ENGINE CASE.
- USE AN936-516 LOCK WASHERS UNDER EACH NUT AND UNDER HEAD OF BOLT
- TORQUE MOUNTING BOLTS AND NUTS TO 100 INCH-POUNDS
- TORQUE POWER TERMINAL NUT TO 60 INCH-POUNDS
- 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
- OPTIONAL INSTALLATION AID PARTS:
 - RUN-ON LIGHT CONNECTING POST, P/N 2405, AND,
 - 1/4" QUICK-CONNECT TERMINAL P/N 2404 ARE AVAILABLE FOR ROBINSON HELICOPTER INSTALLATIONS IF NEEDED CALL SKY-TEC AT 1-800-476-7896



PMA DATA LABEL CHART

MODEL	S/N	PITCH	VOLTS
122-12HT	C2C-	10/12	12
122-24HT	C4C-	10/12	24
149-12HT	F2C-	12/14	12
149-24HT	F4C-	12/14	24
122-HT/ec	CEC-	10/12	24
149-HT/ec	FEC-	12/14	24
149-12HTL	F2CL-	12/14	12
149-24HTL	F4CL-	12/14	24
W/ HELICOPTER INSTALLATION AIDS:			
149-12HT	H2C-	12/14	12
149-24HT	H4C-	12/14	24

PMA LABEL

Sky-Tec **FAA-PMA**

For eligibility see PMA PQ0852SW Supplement No.[#] at www.skytecair.com/eligibility.htm

Model No.

Serial No.

[MODEL NO.]

[SERIAL NO.]

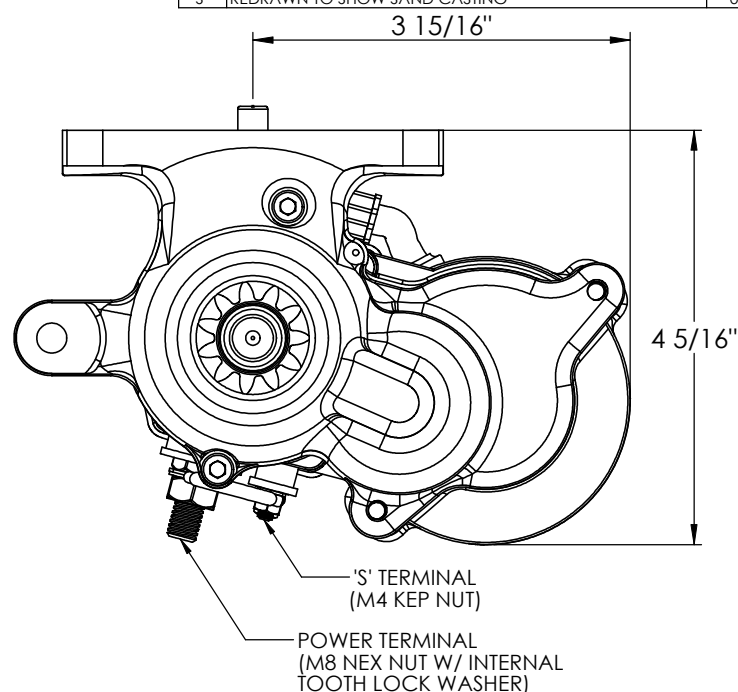
Rev [REV]

Pitch [PITCH]

Volts [V'S]

REVISIONS

LTR.	DESCRIPTION	DATE	APRV.
A	SCALE & NOTES	01/14/93	TW
B	ADDED NOTES	02/14/93	TW
C	REDRAWN	04/19/94	TW
D	ADDED PLATFORM HEIGHT	05/15/95	TW
E	ADDED PMA MARKINGS	12/04/97	LES
F	ADDED HTL P/N	07/03/98	LES
G	CHANGE PMA MARKINGS	09/22/98	EC
H	ADD H/L REFERENCE IN NOTE 6	09/22/98	EC
J	REVISED PMA MARKINGS, CHANGED NOTES AND ADD	10/25/99	EC
K	DELETED HTL REF. REDRAWN, REVISED INSTALLATION INSTRUCTIONS, ADDED CONTINUED AIRWORTHINESS	12/28/05	EC
L	REDRAWN & DIMENSIONED, ADDED NOTE 6	01/12/06	EC
M	ADDED HT/ec MODELS TO LABEL DATA	02/01/07	LS
N	REPLACED HTL REFERENCE	01/14/09	EC
P	REDRAWN TO SHOW NEW CASTING, CHANGED NOTE 6	01/30/09	EC
R	REVISED PMA LABEL AND DATA CHART	08/10/09	RVC
S	REDRAWN TO SHOW SAND CASTING	02/16/10	RVC



Sky-Tec Partners, Ltd.

Granbury, Texas

HT STARTER INSTALLATION

DRAWN BY:

TOM WILLIAMS

DATE:

01/14/93

MATERIAL:

N/A

DWG. NO.

10122

REV.

S