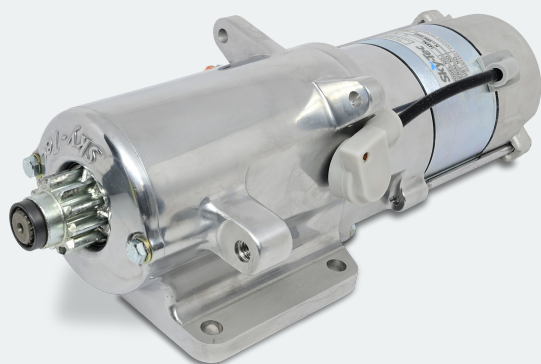


Sky-Tec™

XP Series Starters

For Experimental & Homebuilt Aircraft



Overview

Designed specifically for experimental and homebuilt aircraft, this Sky-Tec starter delivers reliability without the cost burden of certification.

It offers a new production alternative to aftermarket overhauls and certified starters, giving builders a lightweight, high-value option built on trusted Sky-Tec engineering.

Availability

- » Initial delivery beginning February 2026
- » Full market availability by end of Q1 2026
- » Available through Hartzell Engine Tech distribution partners

Application

Part #	Lycoming Engine Model
149-12HTXP	AEIO-320/360 IO-320/360/540/720 O-290/320/340/360/540 TIO-540/541 TO-360
122-12HTXP	AEIO-320/360/540 AIO-360 IO-320/360/540 O-235/290/320/340/360/540 TIO-360/540 TO-360
122-NLXP	AEIO-320 IO-540 O-235/290/320/540
149-NLXP	AEIO-320/360/540 IO-320/360/540/720 LIO-320 LIO-320 LO-360 LTIO-540 LTO-360 O-290/320/360/540 TIIO-320 TIO-360/540/541 TO-360
149-12LSXP	AEIO-320/360 IO-320/360/540/720 O-290/320/340/360/540 TIIO-320 TIO-360/540/541 TO-360
149-12PMXP	AEIO-320/360 IO-320/360/540/720 O-290/320/340/360/540 TIIO-320 TIO-360/540/541 TO-360

This document is NOT the FAA-approved Applicable Models List. Matters of certification eligibility can be found at www.hartzell.aero/pma

Key Features

- ✓ Proven Sky-Tec design adapted for experimental use
- ✓ Experimental/non-certified only (no FAA Form 8130)
- ✓ New production units at overhaul level costs
- ✓ 6 month warranty
- ✓ \$0 core charge
- ✓ Ideal for Lycoming powered experimental aircraft

Technical Highlights

12-volt systems only (optimized for experimental aircraft electrical architectures)

Lightweight construction improves starting efficiency

Kickback Protection System (KPS) with field-replaceable shear pin

Manufactured in the same facility as certified Sky-Tec starters in Alabama

Uses established Sky-Tec engineering, tooling, and test processes

Direct replacement for legacy Bendix-drive starters