

## CESSNA 150/152 STC KIT (FAA SA04389CH)

### THE INSTALLATION of NUTPLATES and TSO-C114 3-POINT DIAGONAL RESTRAINTS



Alpha Aviation Inc's. 3-point Diagonal Shoulder Harness STC kit is FAA approved using OEM quality AmSafe® restraint assemblies meeting TSO-C114.

This STC includes belt assemblies and hardware for the installation of 3-pt diagonal (single strap) shoulder harness restraints in the Pilot and Co-Pilot positions.

Cessna 150, 150A, B, C, D, E, F, G, H, J & K model aircraft will require this STC for the installation of nut plates to accommodate the addition of 3-pt diagonal restraints.

Cessna 150 L, M & 152 aircraft have existing factory installed nutplates. The replacement of the 3-point diagonal Fixed Strap restraints does not require an STC and can be accomplished by minor change. The upgrade to 3-point diagonal Inertial Reel equipped restraints will require this STC to accommodate the positioning of the reels.

Fixed Strap and Inertial Reel Equipped STC Kits & Fixed Strap replacement restraints are stocked in **Black, Gray and Fawn** (Tan).

Over 100 colors are available by Special Order at no extra charge. Please allow 4 - 5 weeks for shipment of special order colors. Color Swatches are available upon request.

***"We are not able to accept returns or provide refunds on special order Belts"***

#### STC SA04389CH Includes;

- 2 Shoulder Harnesses; Fixed Strap or Inertial Reel Equipped
- 2 New Lap Belts with Buckles & End Fittings
- 8130-3 Airworthiness Certificate
- Certificate of Conformance
- All Required Parts and Hardware
- Detailed Installation Manual with Drawings
- Supplemental Type Certificate
- STC Authorization

STC KIT Estimated Installation Time  
3 - 4 hrs Fixed Strap or Inertial Reel Kit

APPROVED MODELS		
	FIXED STRAP	INERTIAL REEL
150	STC KIT REQ'D	STC KIT REQ'D
150A	STC KIT REQ'D	STC KIT REQ'D
150B	STC KIT REQ'D	STC KIT REQ'D
150C	STC KIT REQ'D	STC KIT REQ'D
150D	STC KIT REQ'D	STC KIT REQ'D
150E	STC KIT REQ'D	STC KIT REQ'D
	FIXED STRAP	INERTIAL REEL
150F	STC KIT REQ'D	STC KIT REQ'D
150G	STC KIT REQ'D	STC KIT REQ'D
150H	STC KIT REQ'D	STC KIT REQ'D
150J	STC KIT REQ'D	STC KIT REQ'D
150K	STC KIT REQ'D	STC KIT REQ'D
	FIXED STRAP	INERTIAL REEL
150L	REPLACEMENT	STC KIT REQ'D *
150M	REPLACEMENT	STC KIT REQ'D *
152	REPLACEMENT	STC KIT REQ'D *
* The initial installation of Inertial Reel Restraints will require the STC.		

*Estimated installation times do not include the aircraft prep of removing seats, opening panels, pulling back headliners, etc. Due to the differences between maintenance shops & installers we are not able to guarantee the estimated installation times provided.*