

## ERCOUPE STC's



E-Elevator Installation	SA02757CH	\$200.
Gross Weight Increase	SA02450CH	\$200.
Battery Master Relay	SA02601CH	\$199.
Brake Master Cylinder	SA01407CH	\$279.
Brake Reservoir	SA01409CH	\$199.
Gascolator Conversion	SA01246CH	\$199.
MLG Oleo Restoration	SA01247CH	\$129.
MLG Oleo Spacer Kit	N/A	\$ 59.
Cylinder Hone Kit	N/A	\$ 39.
Tap & Drill Set	N/A	\$ 23.
0200A Engine Upgrade	SA2628WE	\$799.
Super Nose Bowl	SA3502WE	\$599.
Legacy Nose Bowl		\$599.
Ercoupe Shoulder Harness	SA02493CH	\$1,290.
Alon A-2 Shoulder Harness	SA02481AK	\$1,290.
Guides & Manuals	N/A	Varies
Misc. Replacement Parts	N/A	Varies

*Please visit our website for the STC AML's*

Alpha Aviation is a family owned & operated FBO founded in 1990 in a small hangar on Fleming Field in South St. Paul, MN (KSGS). Our first jack was produced in 1991 for use in our maintenance shop, and first sold in 1995. In 2003 our first seat belt STC was approved. We have jacks & belts into all 50 states and many countries around the world. In 2016 we moved to our current location in Owatonna MN. Alpha Aviation has a record of continuing product improvement and excellent customer service.

## AIRCRAFT JACKS

Heavy Gauge Steele  
Ships Knocked Down  
Locking Safety Collar  
Clears the Gear Doors  
Tilt 'n' Roll Wheels



MODEL	RANGE	EACH
<b>3 TON MODELS</b>		
324W	24"- 40"	\$379.
326W	26"- 43"	\$379.
332W	26"- 49"	\$469.
368W	26"- 87"	\$659.
<b>8 TON MODELS</b>		
838W	26"- 55"	\$539.
868W	26"- 87"	\$739.
<b>8 TON HIGH LIFT MODELS</b>		
838HLW	32"- 63"	\$619.
868HLW	32"- 93"	\$819.
<b>MORE...</b>		
Standard TW	17.5" - 39.5"	\$349.
Portable TW	20.5" - 44.5"	\$449.
TW Ext	Extra 13" Ext Extension	\$45.
TW Ext	24" Extension	\$55.
Wheel Kit	Replacement	\$62.
868W to HLW Upgrade Option #1		\$160.
868W to HLW Upgrade Option #2		\$190.

Our jacks were designed based on using the "building block" theory. Risers can be inserted and removed to reach different starting heights depending on the type of aircraft is being serviced. This allows 1 jack to be used in a variety of applications. *As an example;*

**Model #868W High Wing Ranges**  
26"-43" / 32"-49" / 38"- 55" / 62"-81" / 68"-87"

**IN STOCK - READY TO SHIP**

1.800.653.5112 / 507-451-3480

cs@alphaaviation.com  
www.ALPHA-AVIATION.com



**Alpha**  
aviation, inc.



Hydraulic Aircraft Jacks  
3 Point Diagonal Aircraft Belts  
Ercoupe STC's and Modernization



Prices are Current as of 1/1/2022 and subject to change. Please check our website for any updates.

# 3-POINT DIAGONAL STC KITS & REPLACEMENT SEAT BELTS

## BEECH

## CESSNA

## ERCOUPE

## MOONEY

## PIPER

### APPROVED MODEL LISTS

BEECH			STC SA01880CH			
35	G35	V35	35-C33	95	95-C55A	E95
35R	H35	V35A	35-C33A	95-55	B95	A56TC
A35	J35	V35B	E33	95-A55	B95A	58
B35	K35	36	E33A	95-B55	D95A	58A
C35	M35	A36	E33C	95-B55A	D55	
D35	N35	35-33	F33	95-B55B	D55A	
E35	P35	35-A33	F33A	95-C55	E55	
F35	S35	35-B33	G33	F33C	E55A	

BEECH 19/23/24			STC SA04310CH		
19A	M19A	B19	23	A23	A23A
A23-19	B23	C23	A23-24	A24	A24R

CESSNA 150/152			STC SA04389CH		
150	150A	150B	150C	150D	150E
150F	150G	150H	150J	150K	150L
150M	152				

CESSNA 100 Series			STC SA02211CH			
170	172E	175B	180E	182D	182M	185E
170A	172F	175C	180F	182E	182N	185F
170B	172G	P172D	180G	182F	182P	185G
172	172H*	180	180H	182G	185	185H
172A	172I	180A	182	182H	185A	
172B	172K	180B	182A	182I	185B	
172C	175	180C	182B	182K	185C	
172D	175A	180D	182C	182L	185D	

ERCOUPE			STC SA02403CH		
415-C	415-CD	415-D	F-1	F-1A	
MODEL E		MODEL G			

ALON			STC SA02418AK		
A-2					

PIPER PA23			STC SA02498CH		
PA23	PA23-150	PA23-160	PAE23-250	PA23-235	

PIPER PA24/30			STC SA02492CH		
PA24	PA24-250	PA24-260	PA24-400	PA30	PA39

PIPER PA28/30			STC SA02015CH		
PA28-140	PA28-150	PA28-160	PA28-180	PA28-235	
PA28R-180	PA28R-200	PA28S-160	PA28S-180	PA32-260	

### FAA/PMA TSO STC KITS

**AN STC KIT IS REQUIRED TO CREATE ATTACHMENT POINTS IN AN AIRCRAFT THAT DID NOT COME WITH THE FACTORY INSTALLATION or OPTION\***

- Everything For 2 (two) Front Seats**
- 2 Shoulder Harnesses with New Lap Belts
  - All Required Parts & Hardware
  - Detailed Installation Manual
  - Supplemental Type Certificate
  - Signed STC Authorization
  - 8130-3 Airworthiness Certificate

Alon A-2 Fixed Strap	\$1,290.
Beech Aero Center 19/23/24, Fixed Strap	\$1,290.
Beech Aero Center 19/23/24, Inertial Reel	\$1,540.
Beech 33/35/55/56/58/95, Fixed Strap	\$1,290.
Beech 33/35/55/56/58/95 IR on Door Post	\$1,540.
Beech 33/35/55/56/58/95, Inertial Reel	\$1,690.
Cessna 150/152, Fixed Strap	\$1,290.
Cessna 150/152, Inertial Reel	\$1,540.
Cessna 100 Series, Fixed Strap	\$1,290.
Cessna 100 Series, Inertial Reel	\$1,540.
Ercoupe Fixed Strap	\$1,290.
Piper PA23 Fixed Strap	\$1,290.
Piper PA23, Inertial Reel	\$1,540.
Piper PA24/30/39, Fixed Strap	\$1,290.
Piper PA24/30/39, Inertial Reel	\$1,540.
Piper PA28/32, Fixed Strap	\$1,290.
Piper PA28/32, Inertial Reel	\$1,540.

#### Add Harnesses as a Minor Change

Cessna 172L - Q, RG, Cessna 177/177A, Cessna 200's, Mooney M20A thru K, early J Models

### OEM QUALITY REPLACEMENTS

**ELIGIBLE AIRCRAFT HAVE AN EXISTING FACTORY INSTALLATION, OPTIONAL EQUIPMENT ATTACHMENT POINTS OR HAVE HAD OUR STC KIT INSTALLED\***

- **BEECHCRAFT / BEECH AERO CENTER LINE**  
F33A, 36 Series, V35B, Baron 58, 60 Series, 76 Duchess, 77 Skipper, Sport, Sundowner, earlier Sierra ... more
- **CESSNA 100 / 177 / 200 SERIES**  
150/152, 100 Series Upgrade / Replacement  
177\* / 177A\* / 177B / 177RG  
200 Series Upgrade / Replacement\*
- **MOONEY M20\***  
M20 A thru G, early J\*, M20K
- **PIPER**  
PA23/24/28/30/31/32/34/39/44/46
- **OTHER:** Grumman, Navion, Socata... and more
- **LAP BELTS**  
2 Point - Front or Rear

Shoulder Harness & New Lap Belt - 1 (one) Seat	
Front or Rear, Fixed Strap Style	\$495.
Front or Rear, Inertial Reel Equipped	\$619.
Lap Belt Only (no pin for harness)	\$134.

We Use **AMSAFE** Restraints

- FAA / PMA Approved
- OEM Quality
- Meet TSO-C114 & TSO-c22g
- 8130-3 Airworthiness Certificate
- Certificate of Conformance

**www.ALPHA AVIATION.com**

