

# AIRCRAFT JACKS

## BROWNELL AVIATION JACKS



For over forty years Brownell has been the leading name in boat storage equipment throughout North America and the world. The same commitment comes in our new line of aviation products. Brownell slightly modified our jack stands and dollies to fit the needs of aviation professionals and

enthusiasts in order to help make the work place safer and more efficient. All of the products are made in America using skilled American labor and American steel.

- Precision acme threads for easy, smooth adjustment
- Very stable work or storage platform
- Stays in place with no bleeding, etc.
- Small footprint of base and top pad allow for easy access
- Stands stack neatly when not in use to free up valuable space
- TPE surface resists slipping and scratching
- SWL 20,000lbs/9,100kgs

Description	Height Mins (in/cm)	Weight (lb/kg)	Part No.	Price
AS3 w/top	25-38 / 64-97	97 / 15.0	12-03299	---
AS2 w/top	29-46 / 74-117	37 / 16.5	12-03301	---
AS1 w/top	33-50 / 84-127	38 / 17.0	12-03302	---
AS0 w/top	41-58 / 104-147	46 / 21.0	12-03303	---
AS0X w/top	54-72 / 137-183	46 / 22.5	12-03304	---
AS0XX w/top	67-84 / 170-213	50 / 43.0	12-03305	---

## BROWNELL AVIATION TAIL STAND



- Precision acme threads for easy, smooth adjustment
- Very stable work or storage platform
- Stays in place with no bleeding, etc.
- Small footprint of base and top pad allow for easy access
- Stands stack neatly when not in use to free up valuable space
- TPE surface resists slipping and scratching
- SWL 20,000lbs/9,100kgs
- 30-52"/76-131cm range
- Universal connection
- Base plate
- Accommodates ballast..P/N 12-03306

## RV JACK STAND KIT



Someday you'll need to jack up your aircraft to install new tires, clean & grease wheel bearings, or fix a flat. This nifty jack stand is safer than using an engine hoist or the wing tie down location. Requires a modification to the axle nuts (about 1 hour). Kit includes the axle jack arm, axle nut modification hardware, & directions to modify the nuts. For hollow axles (Wittman style) Gear only. Uses automotive bottle jack. Jack not included. Not for RV-8s. For RV Gear Legs with Hole in Axle.

P/N 12-00634

## RV 8 TRAVEL JACK



The RV 8 Travel Jack was designed and manufactured by RV-8 builder / pilot Steve Jackson. All steel construction, weighs less than 3 pounds. Jack easily removes from base plate for compact storage. Uses 3/4" wrench to operate (wrench not included). Tested to 1350 pounds. Has securing arm that positions between the gear leg & brake to stabilize the jack - works on both left and right gear leg with a simple adjustment. Base measures 3-1/2" X 8"; mast stands 10" tall. Designed for RV-8 flat spring gear legs (only -- will not work on the other RVs with round gear legs).

Standard.....P/N 12-03170

For Grove Gear.....P/N 12-03243

## QUALITY JACK POINTS



Quality Jack Points. (Very high quality jack points for most aircraft wing installations and jacks). These very small, lightweight (less than two oz.) aircraft grade aluminum Jack Points can make jacking your aircraft a simple and

safe task. These Jack Points incorporate a grade eight 3/8"X 16 plated stud that fits the wing thread that can't fail causing damage. The heat-treated, aircraft grade aluminum body, is de-burred, and tumbled to eliminate sharp edges and includes an attached nylon spacer to protect the wing skins painted surfaces. These parts are small and light weight so you may want to carry them in your plane should you find the need for them away from home. Sold as a pair.....P/N 05-12379

## BEECHCRAFT B90 JACK PAD



The pad is available without the remote bottle jack. The 30M-B90 Jack Pad is great for raising one wheel for a tire change, repacking wheel bearings or servicing the brakes. When used with a long stroke jack, the jack pad may be used to change a flat tire. Small and light enough to carry on board, the jack pad adds mission capability when operating from airports that do not have full service or wing jacks large enough to lift these aircraft.

### Features:

- Small, Portable and light weight compared to wing jacks
- Should be used with Bogert hydraulic, 12", 15 ton long stroke bottle jack
- The jack pad can be used with 6 ton, 1 1/4" ram or larger bottle jacks
- Can be used with 3 ton or larger floor jacks.
- Made in the USA

Jack Pad Only.....P/N 12-03165

Jack, Pad, and Pump Kit.....P/N 12-03184

## ALPHA AVIATION 3 TON PRO-LINE JACK



The ULTIMATE in versatile general aviation aviation jacks. When the need is for a versatile jack that can accommodate the needs of a busy FBO, the Model #368W is the choice. The Model #368W combines all the versatility of Model #838W with the necessary fittings to accommodate high wing Cessna aircraft such as 172RG, 177RG, 210. (Models 182RG and 337, see 868HLW), but in a 3 Ton version. Shipped with adapters, the unique design allows the Model #368W to easily convert from a 26" low wing jack through the 32" and 38" levels to a double-braced 62" or 68" high wing jack, avoiding the high cost of having to purchase model specific jacks.

**Note:** NOT RECOMMENDED FOR: Beech Model 99, Beech 1900, Citation Series, Cheyenne I/II/III/IV, Conquest King Air, Navajo, Pilatus, Queenaire, T28 due to untested side-load situations.

P/N 05-22912

## LANDING GEAR SAFETY STAND



The stand slips on over the axle when ever the wheel is removed. Put the nut back on and the plane can't slip off the stand. It adjusts for height with a quick release pin. The wide, stable "H" base is made from heavy gauge square steel tubing for strength, safety and durability. The unique stand is finished in an attractive, bright red powder coat finish. LGSS-2, has a 12" x 12" base with adjustable axle height of 10"-15", and LGSS-3 has an 18" x 18" base with adjustable height of 14"-21.5".

9" Stand.....P/N 12-02015

12" Stand.....P/N 12-00255

18" Stand.....P/N 12-00256

## PROP SLING, (BOGI-LIFT)



The tool every mechanic needs!

- Lift nose wheel without jacking up whole plane
- Service nose wheel & strut effortlessly
- Support a new propeller during installation
- Use with 2 and 3 blade props
- 4-point stability with tail & wing jacks
- Made in the USA.

P/N 12-16718