

TOW BARS – TUGS



THE TAIL-DRAGGER DRAGGER

This manual tow bar has heavy-duty solid rubber 8-inch wide tread wheels and will move most tail-draggers up to 2,000 lbs. and tail wheel tires up to 10 inches in diameter. Options Available: 3rd Wheel for heavier ships, and RV tail wheel lift pin.

Tail-Dragger Dragger™

Features:

- Patented Design
- No Winches
- No Hydraulics
- No Metal To Metal Contact
- No Adapters Required
- Superior Traction

- 5 Second Loading & Unloading
- Will fit Almost Any Aircraft
- Tail Wheel Stays In Trailing Position
- Lifting Pins Grip & Lift Tail Wheel
- Maneuver In Any Direction
- Operator Has Good View Of Wingtips

Description	Part No.	Price
Standard tail Dragger	13-01510	\$229.00

ACCESSORIES

Descriptions	Part No.	Prices
RV Tail Wheel Lift Pin	13-04936	\$7.85

BOGERT UNIVERSAL BIG BOGI TOWBAR



The 04M-BBU is unique because it can attach to virtually any aircraft. It has interchangeable "Feet" that can be matched to any aircraft. Each of the "Feet" typically adapts to several models or series of aircraft and several sizes can be carried right on the tow bar. This is perfect for FBO's that deal with a variety of aircraft or aircraft owners that have more than one plane or shared hangars. "Interchangeable feet sold separately".

Description	Part No.	Price
Universal Big Bogi Bar	12-03168	\$495.00
Jabiru Sport; Kit Fox	11-11815	\$78.00
Cessna 150, 152, 172, 182, Vans, and many more	12-03172	\$78.00
Cirrus SR20, 22	12-03174	\$98.00
PA22, 28, 32, Cherokee Six	12-03175	\$78.00
Aerostar 601, Bellanca, Mooney	12-03176	\$78.00
Glastar, Legend Cub, Rockwell	12-03177	\$78.00
Alaskan Bushwheel, Scott 3200, 3400	12-03178	\$78.00
Diamond DA-40	12-03179	\$78.00
Diamond DA-20	12-03180	\$98.00
Cessna 172RG, 177RG, 182RG, 210	12-03181	\$98.00
Beechcraft Bonanza, 35	12-03183	\$98.00

See www.aircraftspruce.com for complete application list



2" HITCH BALL RECEIVER

For the 12-03168 Universal Big Bogi Bar.
With Clevis.....P/N 11-11517\$125.75

BRACKETT MULTI-LINK TOW BARS



User benefits: All tow bars and heads are interchangeable with other popular tow bar systems such as Ironair® warranty on all materials and workmanship money saving alternative to multiple tow bars.

Brackett aircraft's multi-link tow bar line consists of tow bars that utilize changeable heads which allow you to tow a large variety of turbo prop and jet aircraft. The tyga line offers a standard multi-link system for aircraft with maximum tow weights of up to 125,000 pounds. All heads and tow bars are interchangeable with many widely used multi-head tow bar systems. You now have a high quality and competitive source for tow bars, changeable heads, and accessories.

Description	Part No.	Price
TY-TB125 Multi-Link Towbar	13-04157	\$1,742.00
TY-TB75 Multi-Link Towbar	13-04158	\$1,754.00
TY-TB-FTD Flat Tire Dolly T/B	13-04159	\$3,485.00
King Air/Queen Air Head Only	13-16150	\$658.00

SEE WWW.AIRCRAFTSPRUCE.COM
FOR COMPLETE MULTI-LINK SELECTION.

NOSE WHEEL DRAGGER DRAGGER



The Nose-Dragger Dragger features a swing gate front roller (for easy loading), 10 ball bearing rollers (which push and guide the nose wheel), and does not require the use of adapters, winches, or hydraulics. Effortless ground handling is accomplished by its lightweight design and slow walking speed. The Nose-Dragger Dragger accepts nose wheels up to 600 x 6 (with or without wheel fairings), and no metal-to-metal or metal-to-fiberglass contact.

Available in gas or electric power models. The 12V electric powered Nose-Dragger Dragger will accept aircraft up to 3,000 lbs. The Nose-Dragger Dragger Gas powered model accepts aircraft up to 6,000 lbs. Please call 1-877-477-7823 for freight quote.

Gas Powered, 6.5HP (up to 12,000 lbs) P/N 13-05103 \$1,895.00

ACCESSORIES

Snow Chains	P/N 13-04932	\$69.00
Battery Charger - 24V	P/N 13-04934	\$105.95
Mag-Light / Head Lamp.....	P/N 13-04935	\$58.75

ELECTRIC DRAGGER® NOSE-DRAGGER



This powerful 24-volt electric aircraft tug will fit and move any nose wheel airplane up to 4,000 lbs. without wheel fairings as well as those with wheel fairings that have 3" or greater of clearance from the

fairing to the ground. It utilizes a smooth thumb throttle speed control for precise forward and reverse movements. The built in differential allows for easier turning and even better control! Comes with batteries and smart charger! Ships fully assembled! P/N 13-18726 \$2,395.00

ELECTRIC DRAGGER® TAIL-DRAGGER

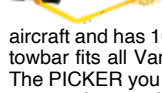


This powerful 24-volt electric tug has heavy-duty 11 1/2 -inch air wheels and will move tail-draggers up to 5,000 lbs., tail wheel tires up to 16 inches in diameter. It utilizes a smooth thumb throttle speed control

for precise forward and reverse movements. Uses 2 batteries hooked up in series that are supplied with the unit and on-board smart charger. The built in differential allows for easier turning and even better control! Ships on a skid. Comes with batteries and smart charger!

P/N 13-18727 \$2,395.00

TAILDRAGGER PICKER 1



The PICKER-1 is for tail-dragger/conventional gear aircraft and has 100% fully adjustable Picker-Pins on ((1)) side only. This towbar fits all Van's RV tail draggers and J3-Cubs thru 450 Stearmans.

The PICKER you see here is a rugged built and powder coated tail dragger tow-bar made with heavy duty materials and hardware. A benefit of the design truly enables the pilot or ground crew to literally make an infinite number of adjustments to ensure a perfect fit every single time for a multitude of aircraft with tail wheels....P/N 13-14774 \$384.00

BABY BUSH PICKER 1A



The Baby Bush PICKER-1A is for tail-dragger/conventional gear aircraft and has 100% fully adjustable Picker-Pins on ((1)) side only. This PICKER is

intended for tail wheels up to 6-inches wide and up to 15-inches in diameter. Those dimensions just mentioned exceed the size of a 500 x 5.0 nose wheel. This towbar must be used for aircraft with over 10 inches of ground clearance FWD of the tail wheel. The PICKER you see here is a rugged built and powder coated tail dragger tow-bar made with heavy duty materials and hardware.....P/N 13-16047 \$418.00

HEAVY DUTY BABY PUSH PINS - As popularity grows for the BUSH tail wheels, so does the need for the BUSH pins when used with a Baby Push Picker. These longer pins reach 8". Alaska Bush tail wheels are wider and these Extra Long HD AK Bush pins will fit a Bush Plane, and even with the use of the collars have a fully contained 7-inch width.

P/N 13-21073 \$31.65

NOSE PICKER HD 24V AIRCRAFT TUG



This little tugger has a tugging capacity 5,500 pounds. FREE wheels acrossed hangar floor. Record setting price and best in its class! It's a LOT

of tugger for the money.

- Variable Speed
- Does NOT lift your nose wheel
- Power-Off button
- E-Stop safety palm button
- 12 or 24 volt hook-up
- (2) live drive sticky tires
- Batteries not included (this actually SAVES you money). Fits two full size 12v deep cycle batteries (recommended)

P/N 13-22424 \$2,562.00