

# AIRCRAFT TUGS

## TRACE TOWBOTS REMOTE CONTROL AIRCRAFT TUG



The iTowBot's loading sequence is as easy as driving the unit directly under the nosewheel of your aircraft. It is engineered so that when the aircraft loads, the weight of the loaded aircraft does not inhibit its zero-turn capability. This allows the operator to articulate the aircraft in a manner that places it ahead of all other towing equipment. Releasing the aircraft is just as easy. A foot-operated release allows the operator to unlock the swivel carriage and merely back out from beneath the nosewheel. Can tow in any direction, allowing the user to position aircraft in close quarters with ease. It has the ability to rotate the aircraft inside of its own wingspan. The powerful 24VDC motors are regulated for smooth starts and stops while delivering the power you need to put your aircraft asset out on the ramp or back in the hangar. Specifically designed to provide adequate distance for the operator to tow an aircraft while stepping back to visually clear the areas around the aircraft.

**Specifications:** \* Measures 38" Wide x 46" Long x 12" High \* Powerful Reversible 24 Volt DC Motors \* Rugged Steel Construction \* Powder-Coated Frame \* Virtually Zero Maintenance \* Easy Ergonomic Remote Control Handset \* Max Towing Speed 1.7 Feet Per Second \* Overvoltage Thermally Protected \* Tows Aircraft up to 15,000+ Pounds Gross Weight \* Trouble Free Cast Iron Rims with Non-Marking Moldon \* Solid State Heavy Duty Fully Articulating Motor Control Wheels \* Hybrid Zero Turn Capability about Stationary Nosewheel \* Equipped with Solid State Battery Charger/Maintainer \* Also available with built-in 24V Auxiliary Power Plug (APU) & Power Cord

Descriptions	Part No.	Price
Standard Model (No APU) Up to 15,000 lbs.	13-05252	<b>\$9,611.00</b>
Standard Model (With APU) Up to 15,000 lbs	13-05253	<b>\$9,785.00</b>
Heavy Duty - Incorporates Gear Reduction and is 36V (No APU) up to 30,000 Lbs.	13-05734	<b>\$12,805.00</b>
Heavy Duty - Incorporates Gear Reduction and is 36V (With APU) up to 30,000 Lbs.	13-05735	<b>\$12,900.00</b>

## PRICELESS TRANSAXLE BATTERY OPERATED TUG



Easily move small aircraft quickly and safely in tight areas. The model 701 is collapsible for compact stowing. Optional ball hitch attachment for movement of small trailers and campers. **Model 701** - Move aircraft weighing up to 4,500 lbs. Max Tow. Tug performance data

based on level, smooth, paved surfaces. **Features:** • 400W effective power • 24 V DC Electric motor • Operator can easily control steering • Rocker switch for forward/reverse • Adjustable speed • Virtually silent when moving • Environmentally friendly - no exhaust • Average battery life: 3 hr • Dual Battery Pack - 24v system • Easily remove 24v battery • Collapsible design • Easy adjust handle for user comfort • Universal adaptor attachment for quick tool-free connection to a wide range of aircraft.....P/N 11-10807 .....**\$2,595.00**

## PRICELESS TRANSAXLE GAS OPERATED TUG



Designed and built to save time and money for FBOs, Maintenance Shops, Corporate aviation or anyone needing to move aircraft. The 707 Tug makes it easy for one person to maneuver aircraft quickly and safely in tightly stacked hangars or staging on the ramp. **Model 707** - Move aircraft weighing up to 9,500 lbs. Max Tow. Tug performance data

based on level, smooth, paved surfaces. **Features:** • 340cc Honda OHV Engine - EPA approved • Gasoline (87-100LL) • Electric start • Heavy-Duty transmission • Disc brake • High-floatation pneumatic drive tires • Lazy Susan • Quick-Lock strap to secure nosewheel • Headlight. P/N 11-10808 .....**\$6,795.00**

See [www.aircraftspruce.com](http://www.aircraftspruce.com) for Aircraft Application Charts

## TUGMAXXE®SM 2.0 TWIN ENGINE AIRCRAFT TUG



Small, versatile, powerful, and reliable. Applicable for large single engine and twin-engine aircraft up to 8,800 lbs (2t) MOTW. Powerful high-torque rotary drive 24V 500W DC effective power electric motor resourcefully applied. Allows noiseless silent maneuvering and movement of single-and small twin-engine aircraft up to max 8,800 lbs (4t) quickly and safely in tight areas. Environmentally friendly - no exhaust. P/N 13-18770 .....**\$2,755.00**

## TUGMAXXE®SM2.2 HELICOPTER TUG



Small, powerful, and reliable. Especially designed for Robinson Helicopters (R22, R44, and R66). Powerful high-torque rotary drive 24V 500W DC effective power electric motor resourcefully applied. Allows noiseless silent maneuvering and movement of Robinson helicopter rotary aircraft up to max 8,800 lbs (4t) quickly and safely in tight areas. Environmentally friendly - no exhaust. P/N 13-18771 .....**\$3,395.00**

## TUGMAXXE® ACCESSORIES

Description	Part No.	Price
Tugmaxxe® 2 Light Aircraft Adapter Diamond DA42	13-20669	<b>\$149.00</b>
Tugmaxxe® 2 Light Aircraft Adapter Diamond DA40	13-20670	<b>\$149.00</b>
Tugmaxxe® 2 Light Aircraft Adapter Beech Bonanza B33 to B36	13-20671	<b>\$149.00</b>
Tugmaxxe® 2 Light Aircraft Adapter Socata TB20 and TB21	13-20672	<b>\$149.00</b>
Tugmaxxe® Power Outlet	13-20674	<b>\$119.00</b>
Tugmaxxe® Three-Axis Tiller Control Handle	13-20673	<b>\$559.00</b>
Tugmaxxe® Heavy Duty All Terrain Tires	13-20675	<b>\$242.00</b>
Tugmaxxe® Snow Chains	13-20676	<b>\$290.00</b>

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