

# 95 Ton Floating™ Beam Assembly

## Model 95L5.0

The Model 95L5.0 95 Ton Floating Beam Assembly is used for emergency dual flats or on rim conditions. The beam includes the patented Floating™ beam assembly, which enables emergency dual flat or on rim jacking in conjunction with a Malabar 95P10AR floating Auto Retract™ Axle Jack.

Model 95L5.0 is suitable for most Airbus and Boeing aircraft. This unit includes a cantilever lift beam to access the axle jack point in case of emergency landing gear flats or on rim conditions.

Model 95L5.0 is built to withstand harsh environmental conditions and rugged use, and to provide many years of continuous service. Our customers are guaranteed a quality product with each purchase and are assured of our continued product support whenever and wherever the need arises.

### Standard Features:

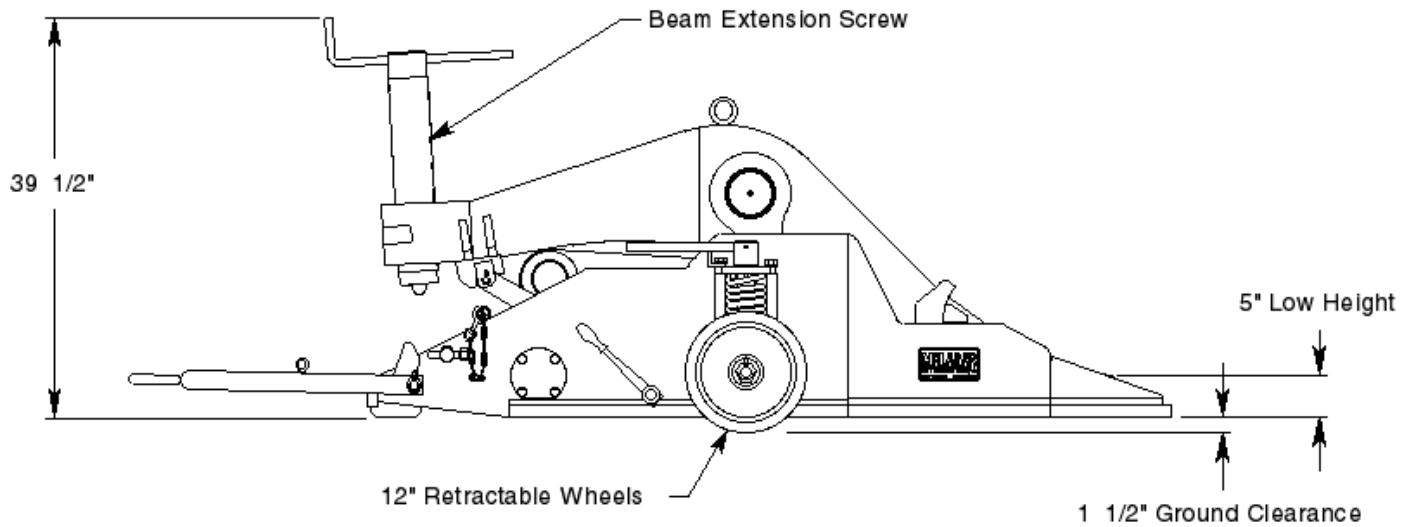
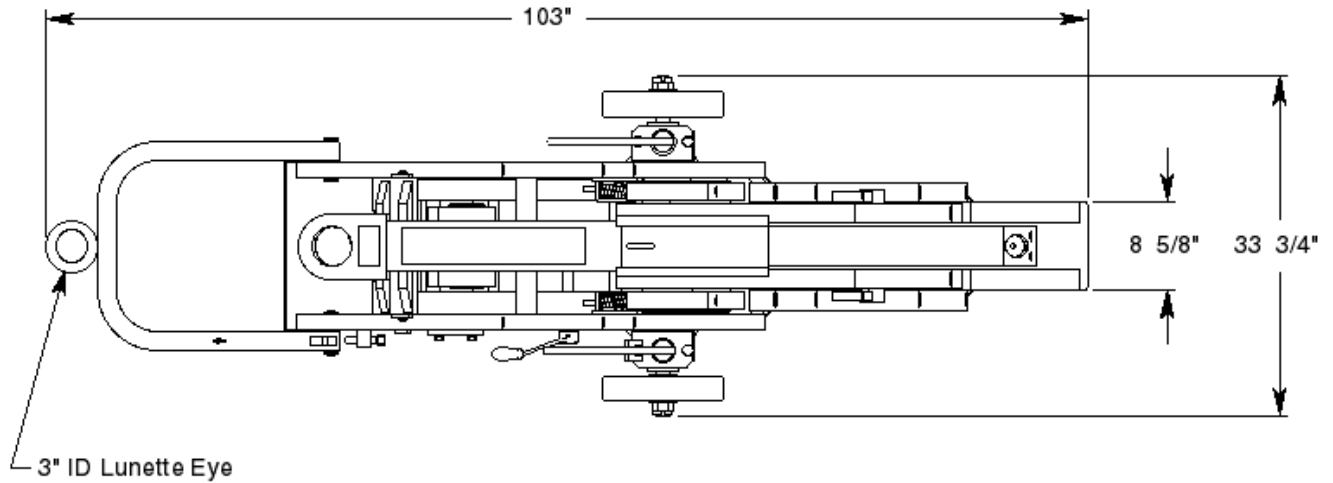
- Patented Floating™ Beam Assembly allows emergency dual flat or on rims jacking in conjunction with a model 95P10AR Floating Auto-Retract™ Axle Jack
- 12 inch diameter heavy duty wheels with skydrol resistant tread
- Tow handle with 3 inch lunette eye for towing
- All unpainted parts are plated to resist corrosion
- Skydrol resistant paint (safety yellow)
- Factory proof load @ 125% of rated capacity
- 1 year standard warranty
- Shipment on domestic skid

### Optional Features:

- Customer specified paint color
- Export crate

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For more information contact: [sales@malabar.com](mailto:sales@malabar.com)

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### Specifications:

Rated Capacity.....	95 tons (86.2 m. tons)
Low Height with Standard Adapter .....	5.0 inches (127 mm)
Low Height with 747 NLG Adapter .....	9.5 inches (241 mm)
Lift (Provided by Malabar Jack/Beam Extension Screw) .....	18.5 inches (470 mm)
Total Extended Height with Standard Adapter .....	23.5 inches (597 mm)
Total Extended Height with 747 NLG Adapter .....	28 inches (711 mm)
Base Width (Under Jack Point).....	8.6 inches (220 mm)
Beam Width (Under Jack Point) .....	4.0 inches (102 mm)
Proof Load.....	118 tons (107 m. tons)
Maximum Towing Speed .....	5 mph (8 km/h)
Approximate Beam Net Weight .....	3100 lbs (1410 kg)

### **Model 95L5.0 Typical Aircraft Applications:**

Main Landing Gear	Nose Landing Gear
A300, A310, A319, A320, A321, A330, A340, A350, B727, B737, B747, B767, B777, B787, DC8, DC10, L1011, MD11	A300, A310, A330, A340, B727, B747, B747-8, B767, B777, L1011

### Optional Equipment Codes:

*(Specify with order)*

SPC: Special Paint Color

### Beam Accessories:

*(Order separately)*

- 95P10AR: 95 Ton Axle Jack (provides lift for beam)
- 887850: Jack Installer Tool (aids jack installation into beam)

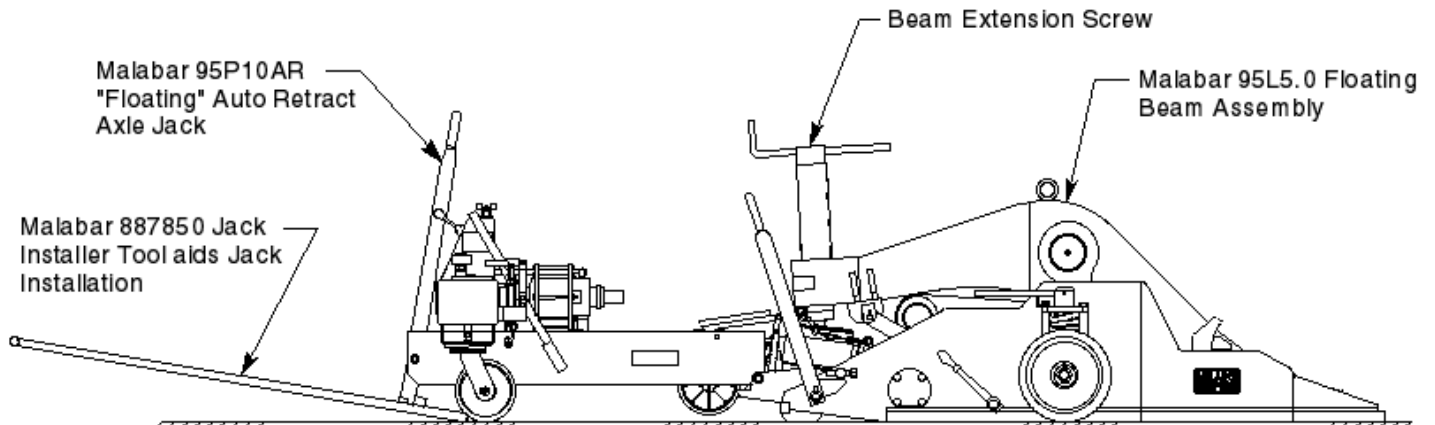
### Packaging Codes & Options

*(Specify with order)*

- : Domestic Skid
- EC: Export Crate (Additional Cost)

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### Shipping Data:

NOTE: Unless otherwise specified, Model 95L5.0 beam is shipped on a wood skid.

Packaging Code	Length inches (mm)	Width inches (mm)	Height inches (mm)	Weight lbs (kg)
—	90 (2286)	36 (914)	48 (1219)	3200 (1452)
EC	92 (2337)	41 (1041)	51 (1295)	3500 (1588)