

# MALABAR

## INTERNATIONAL

### Model 175 Wheel / Brake Changer



### Model 175 provides Safer, Faster, and Convenient wheel and brake changes.

Model 175 improves efficiency by making wheel and brake changes a one-man operation. Sturdy construction provides the capacity for handling the heaviest wheels and brakes. The optional brake cradle facilitates easy line-up of brake discs and the heavy duty rollers assist in turning wheels for mounting.

The unit includes: an adjustment screw for fore and aft positioning, hydraulic jack for vertical lift, casters for maneuverability, a chain for securing the wheel while positioning and a storage box for the chain. The optional brake cradle includes a nylon belt and buckle for securing the brake.

#### Specifications:

##### 175 Wheel / Brake Changer

Capacity: 900 lbs. (408 kg.)  
Overall Dimensions: 57" wide, 36" deep, 29" high  
Unit Weight: 275 lbs. (125 kg.), less brake cradle  
Tire Range: 32" to 56" diameter  
Standard Paint: Skydrol Resistant (Yellow)

##### Shipping Data\*

Domestic Skid: 54"L x 41"W x 35"H, 365 lbs.  
Export Crate: 56"L x 45"W x 38"H, 540 lbs.  
\* includes optional brake cradle

##### Optional BC300, BC400, BC500 Brake Cradle

Capacity: 600 lbs. (272 kg.)  
Unit Weight: 40 lbs. (18 kg)

##### Aircraft Applications:

###### Main Gear Wheels

A300, A310, B707, B727, B757, B767  
A319, A320, A321, B717, B737  
F70, F100  
A330, A340, B747, B777, DC10, MD11, L1011  
DC8, DC9, MD80 - 90

###### Nose Gear Wheels

A300, A310, B707, B727, B757, B767  
N/A  
N/A  
A330, A340, B747, B777, DC10, MD11, L1011  
DC8

###### Brake Cradle (Specify Model)

BC400  
BC400  
BC300  
BC500  
BC400

Malabar Wheel / Brake Changers are built to withstand harsh environmental conditions, 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.

#### **MALABAR International**

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