MAHLE

Driven by performance

SUPPORT STANDS



standards. The positive pinning stands are durable, long-lasting and reliable.

ShopPRO°

Vehicle Support Stands

Built to meet or exceed ASME PASE 2014 standards, all stands feature a tabbed bottom for superior stability and all are manufactured in the U.S.A.

FEATURES:

- Utilizes a manual insert, load retention pin
- All stands feature a tabbed bottom for superior stability
- Sold in pairs
- Pin includes flanged design to ensure proper locking
- Manufactured in the USA

AVAILABLE IN:

- 7.5 Ton
- 10 Ton
- 12 Ton
- 25 Ton
- 35 Ton

High Rise Support Stands

High-rise vehicle support stand used with high-rise lifts to secure a vehicle for axle, tire or spring work.

FEATURES:

- Provides the technician the safest high-rise vehicle support stand in the industry
- Gas-spring assisted lift post
- Gas shock technology makes it easy to reach contact and starting heights
- 5 1/2" lift pad screw adjustable range

AVAILABLE IN:

- 7 Ton
- 9 Ton
- 10 Ton









| 485 80004 00 | CSS-7 7.5 Ton Support Stand |
|--------------|--|
| 485 80005 00 | CSS-7T 7.5 Ton Support Stand – Tall |
| 485 80006 00 | CSS-10 10 Ton Support Stand |
| 485 80007 00 | CSS-10T 10 Ton Support Stand – Tall |
| 485 80008 00 | CSS-12 12 Ton Support Stand |
| 485 80009 00 | CSS-12T 12 Ton Support Stand – Tall |
| 485 80010 00 | CSS-25 25 Ton Support Stand |
| 485 80011 00 | CSS-25T 25 Ton Support Stand – Tall |
| 485 80012 00 | CSS-35 35 Ton Support Stand |
| 485 80014 00 | CSS-35P 35 Ton Support Stand w/ Plate |
| 485 80013 00 | CSS-35T 35 Ton Support Stand – Tall |
| 485 80015 00 | CSS-35A 35 Ton Support Stand w/ Air Assist |
| 485 80016 00 | CSS-35AT 35 Ton Support Stand w/ Air Assist – Tall |

| Model | Capacity | Minimium Start Height | Maximum Lift Height | Adjustment Increments | Shipping Wt. Per Pair |
|----------|-----------------------|--------------------------|------------------------|-----------------------|--------------------------|
| CSS-7 | 15,435 lb (7,001 kg) | 9.5 in (25 cm) | 16 in (41 cm) | 1 in (3 cm) | 32 lb (15 kg) |
| CSS-7T | 15,435 lb (7,001 kg) | 12 in (30 cm) | 20 in (51 cm) | 1.5 in (4 cm) | 38 lb (17 kg) |
| CSS-10 | 20,000 lb (9,072 kg) | 20 in (51 cm) | 32 in (81 cm) | 1 in (3 cm) | 70 lb (32 kg) |
| CSS-10T | 20,000 lb (9,072 kg) | 30 in (76.2 cm) | 52 in (132 cm) | 1 in (3 cm) | 158 lb (72 kg) |
| CSS-12 | | | | | |
| CSS-12T | | | | | |
| CSS-25 | 50,000 lb (22,680 kg) | 12 in (30 cm) | 20 in (51 cm) | 1.5 in (4 cm) | 62 lb (28 kg) |
| CSS-25T | 50,000 lb (22,680 kg) | 20 in (51 cm) | 32 in (81 cm) | 1.5 in (4 cm) | 112 lb (51 kg) |
| CSS-35 | 70,000 lb (31,751 kg) | 13.5 in (34 cm) | 21 in (53 cm) | 1.5 in (4 cm) | 84 lb (38 kg) |
| CSS-35P | 70,000 lb (31,751 kg) | | | | |
| CSS-35T | 70,000 lb (31,751 kg) | 21 in (53 cm) | 33.3 in (85 cm) | 1.5 in (4 cm) | 129 lb (59 kg) |
| CSS-35A | 70,000 lb (31,751 kg) | 20.3 in (51.4 cm) | 34.8 in (83.2 cm) | 1 in (2.5 cm) | 136 lb (61.7 kg) |
| CSS-35AT | 70,000 lb (31,751 kg) | 31.6 in (80.2 cm) | 55.4 in (140.7 cm) | 1 in (2.5 cm) | 194 lb (87 kg) |







485 80107 00 CVS-7H 7 Ton Support Stand – High Rise
485 80108 00 CVS-9H 9 Ton Support Stand – High Rise
485 80108 00 CVS-10H 10 Ton Support Stand – High Rise

| FEATURE COMPARISON | CVS-7H | CVS-9H | CVS-10H |
|-----------------------|-----------------------------------|----------------------|-----------------------------------|
| Capacity (Each) | 14,000 lb (6,350 kg) | 18,000 lb (8,165 kg) | 20,000 lb (9,072 kg) |
| Base | 21.8 in x 21.8 in (55 cm x 55 cm) | n/a | 21.8 in x 21.8 in (55 cm x 55 cm) |
| Minimum Start Height | 53.1 in (135 cm) | 48.8 in (124 cm) | 53.4 in (136 cm) |
| Maximum Lift Height | 72.1 in (183 cm) | 84 in (213 cm) | 72.1 in (183 cm) |
| Adjustment Increments | 2.8 in (7 cm) | 2.8 in (7 cm) | 2.8 in (7 cm) |
| Screw Extension | 3 in (8 cm) | 5.5 in (14 cm) | 2.8 in (7 cm) |
| Shipping Weight | 105 lb (48 kg) | 145 lb (66 kg) | 115 lb (52 kg) |



Vehicle Truck Ramps - Non Skid

Heavy-duty truck ramps handle a wide variety of vehicles. Technicians can easily drive onto the ramp to provide unobstructed access under the vehicle.

FEATURES:

- 20,000 lbs of capacity per ramp with a 9" total ramp height
- Designed with a retractable handle and self-lowering wheels to allow easy maneuverability throughout the shop
- Non-skid base to prevent unintended movement of ramp during loading
- Welded steel frame construction. Raised tire gripping surface, to prevent slippage of wheels during loading

485 80021 00 CTR-20 20 Ton Truck Ramps - Non-Skid

SPECIFICATIONS

Capacity (Each) 20,000 lb (9,072 kg)

Overall Length 51 in (130 cm)

Overall Height 9 in (23 cm)

Overall Width 18.5 in (47 cm)

Tread Width 15 in (38 cm)

Handle Length 34.5 in (88 cm)

Wheel Diameter 5 in (13 cm)

Shipping (per pair) 340 lb (154 kg)







About Us

MAHLE Service Solutions specializes in the development, manufacturing and distribution of automotive services, tools and maintenance equipment, including vehicle diagnostics, air conditioning service, fluid exchange, nitrogen tire inflation systems, and hydraulic and pneumatic lift equipment.

Formerly known as RTI Technologies, MAHLE Service Solutions continues its legacy of building shop equipment for the most stringent OEM and aftermarket needs. Along with this expertise, MAHLE Service Solutions combines the know-how of MAHLE Behr with automotive thermal management and MAHLE Powertrain with automotive test systems. Each of these three entities have more than 25 years of R&D and technology deployment experience providing advanced solutions for OE manufacturers.

In addition to the high-quality products we offer, MAHLE Service Solutions provides a comprehensive and well-developed service network to ensure quick and professional technical support and training for repair shops. For more information about MAHLE Service Solutions, visit **www.servicesolutions.mahle.com.**



