

**MAHLE**

*Driven by performance*

# SHOP CRANES



Options with a lifting capacity up to 10,000 lbs. to easily remove and move components throughout your shop.

[www.servicesolutions.mahle.com](http://www.servicesolutions.mahle.com)

**ShopPRO<sup>®</sup>**

# Shop Cranes with Optional Air Assist

The most versatile and mobile shop crane built today in 2,200 lb. and 4,400 lb. capacities.

## FEATURES:

- Unique large caster design that makes maneuvering any component an easy task
- Simple to adjust leg width allows the user to get the shop crane into position to do the job
- Can be purchased with a manual or air/hydraulic pump



- 485 80070 00 **CSC-2200 2,200 lb Shop Crane**
- 485 80071 00 **CSC-2200A 2,200 lb Shop Crane – Air Assist**
- 485 80073 00 **CSC-4400 4,400 lb Shop Crane**
- 485 80074 00 **CSC-4400A 4,400 lb Shop Crane – Air Assist**

## FEATURE COMPARISON

	CSC-2200 / CSC-2200A	CSC-4400 / CSC-4400A
<b>Capacity (retracted / center / extended)</b>	2,200 lb x 1,900 lb x 1,650 lb (998 kg x 862 kg x 748 kg)	4,400 lb x 3,800 lb x 3,300 lb (1,996 kg x 1,724 kg x 1,497 kg)
<b>Maximum Boom Height (retracted / extended)</b>	114 in / 125 in (290 cm / 318 cm)	119 in / 130 in (302 cm / 330 cm)
<b>Overall Boom Height (horizontal)</b>	83 in (211 cm)	84 in (213 cm)
<b>Boom Reach (retracted / extended)</b>	33 in / 48 in (84 cm / 122 cm)	35.8 in / 50.8 in (91 cm / 129 cm)
<b>Overall Length</b>	82 in (208 cm)	82 in (208 cm)
<b>Minimum Throat Width</b>	22 in (56 cm)	22 in (56 cm)
<b>Leg Length (inside)</b>	55 in (140 cm)	55 in (140 cm)
<b>Inside Leg Width (1 / 2 / 3)</b>	22 in / 36 in / 50 in (56 cm / 91 cm / 127 cm)	22 in / 36 in / 50 in (56 cm / 91 cm / 127 cm)
<b>Leg Height</b>	8.1 in (21 cm)	8.1 in (21 cm)
<b>Wheel Diameter</b>	6 in (15 cm)	6 in (15 cm)

# Load Positioning Slings

Load positioning slings are the perfect complement to use with the CSC-2200 and CSC-4400 series cranes.

## CAPACITY OPTIONS:

- 2,000 lbs
- 4,000 lbs
- 6,000 lbs
- 10,000 lbs

## FEATURES:

- Lifetime warranty
- Made from US Steel
- Includes chains
- Comes Acme threaded for years of maintenance free use



- 485 80072 00**      **CPS-2000 2,000 lb Load Positioning Sling**
- 485 80075 00**      **CPS-4000 4,000 lb Load Positioning Sling**
- 485 80076 00**      **CPS-6000 6,000 lb Load Positioning Sling**
- 485 80077 00**      **CPS-10000 10,000 lb Load Positioning Sling**

FEATURE COMPARISON	CPS-2000	CPS-4000	CPS-6000	CPS-10000
<b>Capacity</b>	2,000 lb (907 kg)	4,000 lb (1,814 kg)	6,000 lb (2,722 kg)	10,000 lb (4,536 kg)
<b>Weight</b>	31 lb (14 kg)	31 lb (14 kg)	74 lb (34 kg)	115 lb (52 kg)
<b>Spread</b>	N/A	N/A	30 - 46 in (76 - 117 cm)	44-56 in (112 cm - 142 cm)
<b>Adjustment Increments</b>	N/A	N/A	4 in (10 cm)	3 in (7.6)
<b>Dimensions (H x W) or (H x W x L)</b>	13 in x 9 in x 6 in (33 cm x 23 cm x 15 cm)	13 in x 9 in x 6 in (33 cm x 23 cm x 15 cm)	15.4 in x 5 in (39 cm x 30 cm)	16.1 in x 5.3 in (41 cm x 13 cm)
<b>Tilt Adjustment (Maximum)</b>	60° Chain from vertical 90° Chain to chain	60° Chain from vertical 90° Chain to chain	30°	30°
<b>Chain Grade</b>	43	43	80	80
<b>Chain Size</b>	5/16 in (.79 cm)	5/16 in (.79 cm)	5/16 in (.79 cm)	5/16 in (.79 cm)
<b>Hook Height</b>	24 in - 74 in (61 - 188 cm)	24 in - 74 in (61 - 188 cm)	18 in - 42 in (45 cm - 106 cm)	18 in - 42 in (45 cm - 106 cm)

## 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](http://www.servicesolutions.mahle.com).