



# FOR HEAVY DUTY GROUND VEHICLES

For wheels with a diameter up to 165"

## FEATURES

- The #1 selling wheel chocks in the mining industry
- MC series wheel chocks are approved and being used by Caterpillar and mines worldwide
- Weather-resistant urethane construction
- Resistant to oils, fuels, and solvents
- Meets MSHA specifications

MONSTER® HEAVY DUTY MC SERIES WHEEL CHOCKS are manufactured with highly durable, lightweight polyurethane construction. With a larger base than our UC or AT models, the MC Series is ideal for use with heavy equipment such as haul trucks, loaders, and cranes. MONSTER® Heavy Duty Wheel Chocks are available in two different model series: MC3000 Series and MC1200 Series.

## HEAVY DUTY 21ZF78 SERIES

RECOMMENDED TIRE DIAMETER 105" TO 165" (266.7 CM TO 419.1 CM)



MODEL: 21ZF78

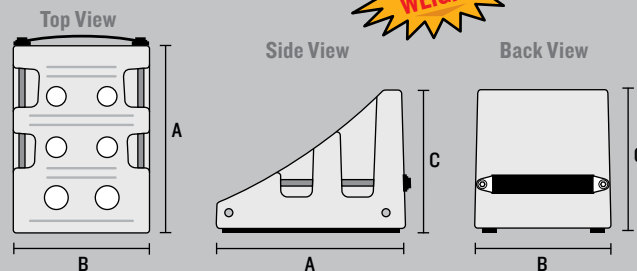
- Tough urethane construction
- Replaceable rubber anti-slip traction pads with aluminum mounting plates to resist delamination due to corrosion
- Molded-in ANSI Z535.4 compliant proper chocking guidelines in English, Spanish and French with color illustrations
- Four side handles and carrying strap on back
- Safety Yellow color



21ZF83



MODEL: CT2000  
2 Wheel  
Transport Cart



\*ALL ACCESSORY PARTS AVAILABLE THROUGH GRAINGER SOURCING

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
21ZF78	30 in. (76.2 cm)	22 in. (55.9 cm)	22 in. (55.9 cm)	70.25 lb. (31.9 kg)	Hi-Vis Yellow
CT2000	12 in. (30.5 cm)	24 in. (61.0 cm)	49 in. (124.5 cm)	33 lb. (15 kg)	Gray
MCPAD28X2.25*	Replacement traction pad for 21ZF78 & MC2000			2.5 lb. (1.1 kg)	Black
MCSTRAP-17*	Replacement handle strap for 21ZF78 & MC2000			.5 lb. (.23 kg)	Black

For mine haul trucks with tire sizes from 105 in. to 165 in. (266.7 cm to 419.1 cm) dia. and gross vehicle operating weight up to 1,600,000 lbs. (725,748 kg). Maximum payload capacity is 400 tons\*.

## HEAVY DUTY 21ZF81 SERIES

RECOMMENDED TIRE DIAMETER 95" TO 165" (241.3 CM TO 419.1 CM)

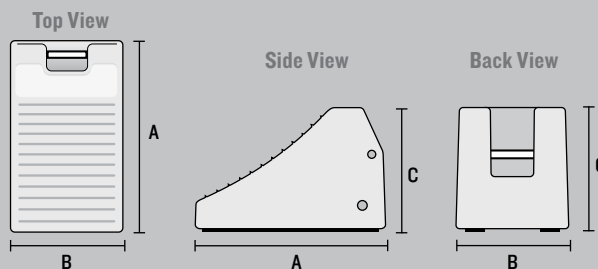
- Tough urethane construction
- Recessed carrying handle
- Mounting hole for ropes, chains or brackets
- Replaceable rubber anti-slip traction pads with aluminum mounting plates to resist delamination due to corrosion
- Molded-in ANSI Z535.4 compliant proper chocking guidelines with color illustrations
- Safety yellow color



MODEL: 21ZF81



MODEL: CT1911  
2 Wheel  
Transport Cart



\*ALL ACCESSORY PARTS AVAILABLE THROUGH GRAINGER SOURCING

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
21ZF81	24.6 in. (62.5 cm)	14.5 in. (36.9 cm)	16 in. (40.7 cm)	32 lb. (14.5 kg)	Hi-Vis Yellow
CT1911*	12 in. (30.5 cm)	24 in. (61.0 cm)	49 in. (124.5 cm)	33 lb. (15 kg)	Gray
MCPAD22.875X2.5*	Replacement traction pad for 21ZF81 and MC1911			2 lb. (.9 kg)	Black
MCSTUD-3/8X1.5	Optional stainless steel studs for snow and ice. Requires 8 per MC3011 and MC1911			.06 lb. (.027 kg) Each	Grey



21ZF83



5NHPO Mounting Bracket for this chock is on page 55

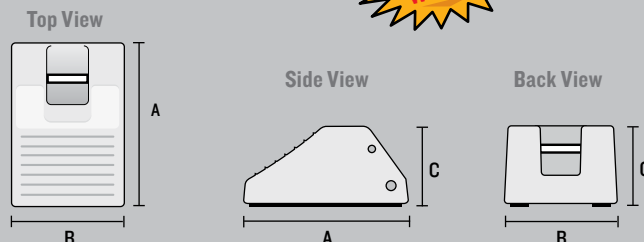
- For mine haul trucks and mine support equipment
- For Tire Diameter 95" to 165" (241.3 cm to 419.1 cm)
- Use two 21ZF81 for Gross Vehicle Operating Weight up to 855,000 lbs. (387,821 kg) OR for Payloads up to 240 tons\* (217,724 kg)
- Use four 21ZF81 for Gross Vehicle Operating Weight up to 1,600,000 lbs. (725,748 kg) OR for Payloads up to 400 tons\* (362,874 kg)

\*Ton is the U.S. standard, equivalent to 2,000 lb. (907 kg)

## HEAVY DUTY 21ZF82 SERIES

RECOMMENDED TIRE DIAMETER 95" TO 142" (241.3 CM TO 360.7 CM)

- Tough urethane construction
- Recessed carrying handle
- Mounting hole for ropes, chains or brackets
- Replaceable rubber anti-slip traction pads with aluminum mounting plates to resist delamination due to corrosion
- Molded-in ANSI Z535.4 compliant proper chocking guidelines
- Safety yellow color



\*ALL ACCESSORY PARTS AVAILABLE THROUGH GRAINGER SOURCING

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
21ZF82	21.9 in. (55.7 cm)	14.9 in. (37.9 cm)	10.6 in. (27.0 cm)	23.75 lb. (10.8 kg)	Yellow
CT1912*	12.0 in. (30.5 cm)	24.0 in. (61 cm)	49.0 in. (124.5 cm)	35 lb. (15.9 kg)	Grey
MCPAD20.25X2.5*	Replacement traction pad for 21ZF82 & MC1912			2 lb. (5.0 kg)	Black
MCSTUD-3/8X1.5*	Optional stainless steel studs for snow and ice. Requires 8 per 21ZF82 and MC1912			.06 lb. (.027 kg) Each	Grey



MODEL: 21ZF82



21ZF81

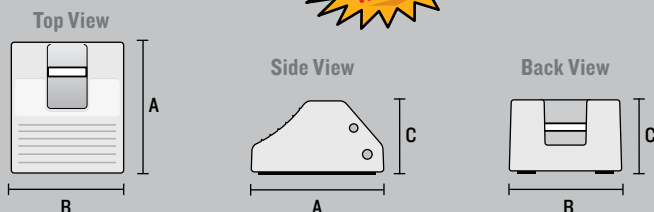
5NHPO Mounting Bracket for this chock is shown below

- For mine haul trucks and mine support equipment
- For Tire Diameter 95" to 142" (241.3 cm to 360.7 cm)
- Max Gross Vehicle Operating Weight up to 855,000 lbs. or 387,821 kg
- For Payloads up to 255 tons\* (231,332 kg) use two MC3012

## HEAVY DUTY 21ZF80 SERIES

RECOMMENDED TIRE DIAMETER 65" TO 105" (165.1 CM TO 266.7 CM)

- Tough urethane construction
- Recessed carrying handle
- Mounting hole for ropes, chains or brackets
- Replaceable rubber anti-slip traction pads with aluminum mounting plates to resist delamination due to corrosion
- Molded-in ANSI Z535.4 compliant proper chocking guidelines
- Safety yellow color



\*ALL ACCESSORY PARTS AVAILABLE THROUGH GRAINGER SOURCING

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
21ZF80	17.7 in. (45.0 cm)	15.2 in. (38.7 cm)	10 in. (25.4 cm)	19 lb. (8.62 kg)	Yellow
MCPAD15X.75X2.5*	Replacement traction pad for 21ZF80 & MC1910			2 lb. (5.0 kg)	Black
21ZF83	Optional stainless steel studs for snow and ice. Requires 6 per 21ZF80 and MC1910			.06 lb. (.027 kg) Each	Grey



MODEL: 21ZF80



21ZF83

5NHPO Mounting Bracket for this chock is shown below

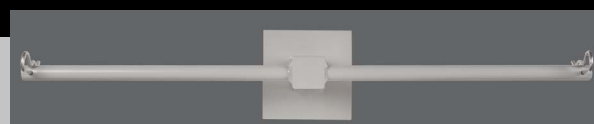
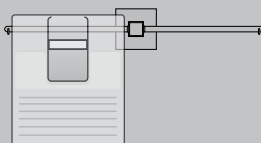
- For mining and construction haul trucks and support equipment
- For Tire Diameter 65" to 105" (165.1 cm to 266.7 cm)
- Max Gross Vehicle Operating Weight up to 550,000 lbs. or 249,476 kg
- For Payloads up to 165 tons\* (149,685 kg) use two MC3010

\* Ton is the U.S. standard, equivalent to 2,000 lb. (907 kg)

## MOUNTING BRACKET

FOR MC SERIES CHOCKS

MODEL: 5NHPO



MODEL	DESCRIPTION	SPECIFICATIONS	WEIGHT
5NHPO	Universal Dual Mounting Bracket* holds 2 each of MC Series Wheel Chocks. Primer Finish. *Mounting Hardware NOT included.	36" (91.4 cm) Length Bracket Rod with 6" (15.2 cm) Mounting Plate	16 lb. (7.3 kg)

\*AVAILABLE FOR GRAINGER SOURCING



# FOR HEAVY DUTY GROUND VEHICLES

(continued)

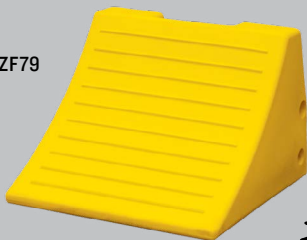
## FEATURES

- The #1 selling wheels chocks in the mining industry
- MC series wheel chocks are approved and being used by Caterpillar and mines worldwide
- Weather-resistant urethane construction
- Resistant to oils, fuels, and solvents
- Meets MSHA specifications

### HEAVY DUTY 21ZF79 SERIES

RECOMMENDED TIRE DIAMETER 46" TO 65" (116.8 CM TO 165.1 CM)

MODEL: 21ZF79

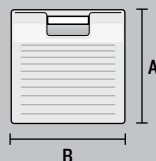


- Tough urethane construction
- Recessed carrying handle
- Mounting hole for ropes, chains or brackets
- Replaceable rubber anti-slip traction pads with aluminum mounting plates to resist delamination due to corrosion
- Molded-in ANSI Z535.4 compliant proper chocking guidelines
- Safety yellow color

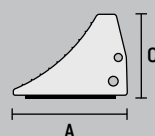


21ZF83

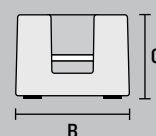
Top View



Side View



Back View



\*AVAILABLE THROUGH GRAINGER SOURCING

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
21ZF79	15 in. (38.1 cm)	15.1 in. (38.4 cm)	11 in. (28.0 cm)	14.5 lb. (6.6 kg)	Yellow
MCPAD12X2.5*	Replacement traction pad for 21ZF79 & MC1909			1.5 lb. (.7 kg)	Black
21ZF83	Optional stainless steel studs for snow and ice. Requires 4 per 21ZF79 and MC1909			.06 lb. (.027 kg) Each	Grey

- For mine support equipment such as lubrication trucks and maintenance vehicles
- For Tire Diameter 46" to 65" (116.8 cm to 165.1 cm)
- Max Gross Vehicle Operating Weight up to 245,000 lbs. or 111,130 kg
- For Payloads up to 70 tons\* (63,503 kg) use two 21ZF79

**5NHPO Mounting Bracket for this chock is show below**

\* Ton is the U.S. standard, equivalent to 2,000 lb. (907 kg)

### HEAVY DUTY MC1210 SERIES

RECOMMENDED TIRE DIAMETER 65" TO 95" (165.1 CM TO 241.3 CM)

MODEL: 28YL33

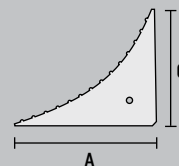


- Durable urethane construction
- Oil and chemical resistant
- Recessed carrying handle
- Molded-in "How to Use" guidelines
- High visibility orange color
- Mounting hole for ropes, chains or brackets

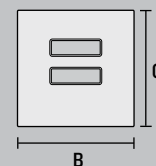
Top View



Side View



Back View



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
28YL33	17 in. (43.2 cm)	14 in. (35.6 cm)	14 in. (35.6 cm)	25 lb. (11.3 kg)	Orange

- For mining and construction haul trucks & support equipment
- For Tire Diameter 65" to 95" (165.1 cm to 241.3 cm)
- Max Gross Vehicle Operating Weight up to 366,000 lbs. or 166,015 kg
- For Payloads up to 100 tons\* (90,718 kg) use two 28YL33

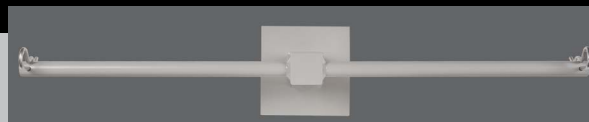
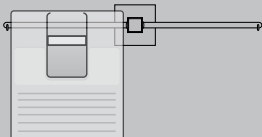
**5NHPO Mounting Bracket for this chock is show below**

\* Ton is the U.S. standard, equivalent to 2,000 lb. (907 kg)

### MOUNTING BRACKET

#### FOR MC SERIES CHOCKS

MODEL: 5NHPO



MODEL	DESCRIPTION	SPECIFICATIONS	WEIGHT
5NHPO	Universal Dual Mounting Bracket* holds 2 each of MC Series Wheel Chocks. Primer Finish. *Mounting Hardware NOT included.	36" (91.4 cm) Length Bracket Rod with 6" (15.2 cm) Mounting Plate	16 lb. (7.3 kg)

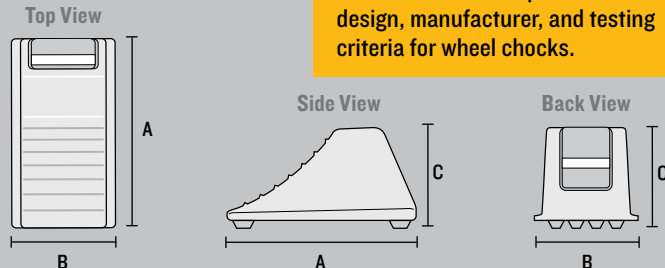
## HEAVY DUTY AT SERIES

### Meets NFPA & SAE Specifications

NFPA 1901, 1906, and 1911 standard requires two or more wheel chocks to be mounted on fire apparatuses in readily accessible locations before being placed into service. SAE-J348 standard presents design, manufacturer, and testing criteria for wheel chocks.

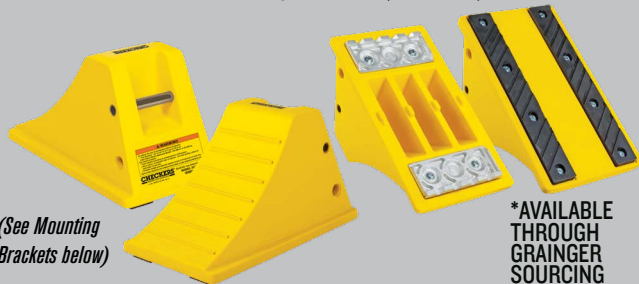
MONSTER® HEAVY DUTY AT SERIES WHEEL CHOCKS are made with durable, lightweight polyurethane. Featuring replaceable aluminum base plates with posi-grip cleats or anti-slip rubber traction pads, the AT Series is ideal for underground mining equipment, fire fighting vehicles and large utility vehicles.

- NEW - Lighter weight with tough urethane construction
- NEW - Barcode imprinted on back of chock
- NEW - ANSI compliant color written guidelines on proper chocking procedures
- Complies with SAE-J348, NFPA 1901, 1906, and 1911 Standard
- Resistant to oils, fuels and solvents
- Recessed carrying handle on the backside of the chock
- Replaceable aluminum traction cleats or rubber pads
- Mounting hole for ropes, chains or brackets



## HEAVY DUTY 5NHU2 SERIES

5NHU2 Series Wheel Chocks comply with NFPA 1901, 1906, 1911, and meet SAE-J348 standard for up to 46 in. (116.8 mm) tire diameter.



(See Mounting Brackets below)

\*AVAILABLE THROUGH GRAINGER SOURCING

MODEL	BASE DESIGN	LENGTH	WIDTH	HEIGHT	WEIGHT
5NHU0	Aluminum Cleat Cored Bottom	21 in. (53.3 cm)	11.25 in. (28.6 cm)	12.25 in. (31.1 cm)	15.7 lb. (7.2 kg)
AT3514-FBAC-Y*	Aluminum Cleat Flat Bottom	21 in. (53.3 cm)	11.25 in. (28.6 cm)	12.25 in. (31.1 cm)	17.0 lb. (7.7 kg)
5NHU2	Rubber Pad Cored Bottom	21 in. (53.3 cm)	11.25 in. (28.6 cm)	12.25 in. (31.1 cm)	15.3 lb. (7.0 kg)
AT3514-FBRP-Y*	Rubber Pad Flat Bottom	21 in. (53.3 cm)	11.25 in. (28.6 cm)	12.25 in. (31.1 cm)	16.7 lb. (7.6 kg)
ATCLEAT-5514*	Replacement Aluminum Cleat for cored or flat bottom				2.0 lb (.9 kg)
MCPAD20.25X2.5*	Replacement Rubber Pad for cored or flat bottom				.9 lb (.4 kg)

For vehicles with tire sizes of 36" to 46" (91.4 cm to 116.8 cm) and gross vehicle operating weight up to 150,000 lb. (68,039 kg).

## HEAVY DUTY 5NHT6 SERIES

5NHT6 Series Wheel Chocks comply with NFPA 1901, 1906, 1911, and meet SAE-J348 standard for up to 38 in. (96.5 mm) tire diameter.



(See Mounting Brackets below)

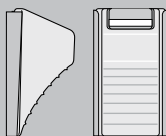
\*AVAILABLE THROUGH GRAINGER SOURCING

MODEL	BASE DESIGN	LENGTH	WIDTH	HEIGHT	WEIGHT
5NHT4	Aluminum Cleat Cored Bottom	15.5 in. (39.4 cm)	8.5 in. (21.6 cm)	8.25 in. (21.0 cm)	6.9 lb. (3.2 kg)
AT3512-FBAC-Y*	Aluminum Cleat Flat Bottom	15.5 in. (39.4 cm)	8.5 in. (21.6 cm)	8.25 in. (21.0 cm)	9.2 lb. (4.2 kg)
5NHT6	Rubber Pad Cored Bottom	15.5 in. (39.4 cm)	8.5 in. (21.6 cm)	8.25 in. (21.0 cm)	6.7 lb. (3.1 kg)
AT3512-FBRP-Y*	Rubber Pad Flat Bottom	15.5 in. (39.4 cm)	8.5 in. (21.6 cm)	8.25 in. (21.0 cm)	7.2 lb. (3.3 kg)
ATCLEAT-3512*	Replacement Aluminum Cleat for cored or flat bottom				.625 lb (.3 kg)
ATPAD-3512*	Replacement Traction Pad for cored or flat bottom				2.0 lb (.9 kg)

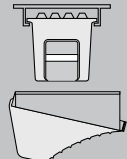
For vehicles with tire diameter of 28" to 38" (71.1 cm to 96.5 cm) and gross vehicle operating weight up to 80,000 lb. (36,287 kg).

## MOUNTING BRACKETS (Mounting Hardware NOT Included)

VERTICAL BRACKET



HORIZONTAL BRACKET



UNIVERSAL DUAL MOUNTING BRACKET



MODEL	DESCRIPTION	COATING	WEIGHT
5NHT8	Vertical Mounting Bracket for 2512 Series 14" x 12" x 5.75"	Zinc Plated	3.2 lb. (1.5 kg)
5NHT7	Horizontal Mounting Bracket for 2512 Series 16" x 11.13" x 6.25"	Zinc Plated	5.3 lb. (2.4 kg)
5NHU4	Vertical Mounting Bracket for 2514 Series 21.25" x 12.25" x 1.63"	Zinc Plated	6.8 lb. (3.1 kg)
5NHU3	Horizontal Mounting Bracket for 2514 Series 21.75" x 14.13" x 6.75"	Zinc Plated	8.0 lb. (3.7 kg)
AT2500 (*MFN)	Universal Dual Mounting Bracket holds 2 each 2500 Series Wheel Chocks of any size. 26.26" (66.7 cm) Length Bracket Rod with 6" (15.2 cm) Square Mounting Plate.	Black Powder Coated Finish	13.5 lb. (6.2 kg)

\*AVAILABLE THROUGH GRAINGER SOURCING



# FOR GENERAL PURPOSE GROUND VEHICLES

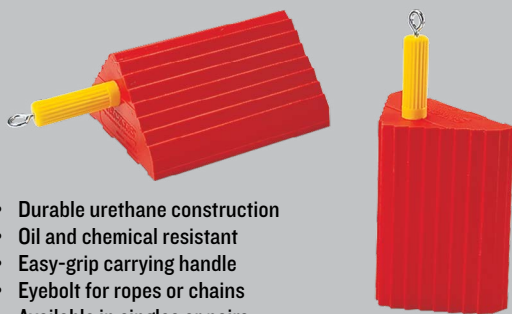
For tire diameters 27" to 48" (68.6 cm to 116.8 cm)

## FEATURES

- Highly durable, lightweight construction
- For wheels with up to a 48" outside dia.
- Weather-resistant polyurethane construction
- Resistant to oils, fuels, and solvents
- UC chocks have been 3rd party tested, certified, and trusted by fleets globally

MONSTER® GENERAL PURPOSE UC SERIES WHEEL CHOCKS are manufactured with highly durable, lightweight polyurethane construction. These chocks are ideal for use with over-the-road trucks, trailers, pickups and utility vehicles.

### GENERAL PURPOSE - UC1400 SERIES

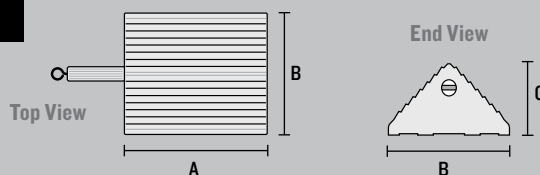


- Durable urethane construction
- Oil and chemical resistant
- Easy-grip carrying handle
- Eyebolt for ropes or chains
- Available in singles or pairs

UC1400-4.5 is certified for tire diameter 27" to 32" (68.6 cm to 81.3 cm) and gross vehicle operating weight up to 30,000 lb. (13,608 kg).

UC1400-6 is certified for tire diameter 27" to 32" (68.6 cm to 81.3 cm) and gross vehicle operating weight up to 60,000 lb. (27,216 kg).

\*AVAILABLE THROUGH GRAINGER SOURCING



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
UC1400-4.5*	10 in. (25.4 cm)	8.5 in. (21.6 cm)	5 in. (12.7 cm)	4.5 lb. (2 kg)	Orange
UC1400-4.5-P* (PAIR OF CHOCKS*)	10 in. (25.4 cm)	8.5 in. (21.6 cm)	5 in. (12.7 cm)	9.5 lb. (4.3 kg) (PAIR OF CHOCKS)	Orange
UC1400-6*	10 in. (25.4 cm)	8.5 in. (21.6 cm)	5 in. (12.7 cm)	6 lb. (2.7 kg)	Orange
UC1400-6-P* (PAIR OF CHOCKS*)	10 in. (25.4 cm)	8.5 in. (21.6 cm)	5 in. (12.7 cm)	12.5 lb. (5.7 kg) (PAIR OF CHOCKS)	Orange

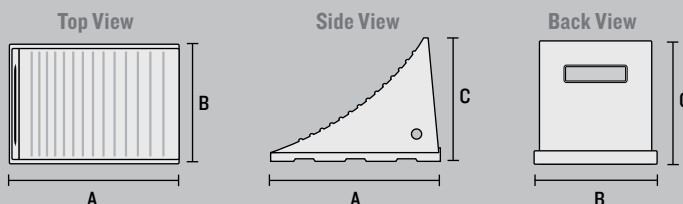
\* Pairs attached with a 48" long piece of 5/8" Polyester rope.

### GENERAL PURPOSE - UC 1500 SERIES



- Durable urethane construction
- Oil and chemical resistant
- Recessed carrying handle
- Mounting hole for ropes or chains
- Mounting brackets available
- High visibility orange color
- Available in singles or pairs

\*AVAILABLE THROUGH GRAINGER SOURCING



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
3KRT7	11.5 in. (29.2 cm)	9 in. (22.9 cm)	8.5 in. (21.6 cm)	4.5 lb. (2 kg)	Orange
UC1500-4.5-P* (PAIR OF CHOCKS*)	11.5 in. (29.2 cm)	9 in. (22.9 cm)	8.5 in. (21.6 cm)	9.5 lb. (4.3 kg) (PAIR OF CHOCKS)	Orange
28YL34	11.5 in. (29.2 cm)	9 in. (22.9 cm)	8.5 in. (21.6 cm)	6 lb. (2.7 kg)	Orange
UC1500-6-P* (PAIR OF CHOCKS*)	11.5 in. (29.2 cm)	9 in. (22.9 cm)	8.5 in. (21.6 cm)	12.5 lb. (5.7 kg) (PAIR OF CHOCKS)	Orange

3KRT7 is certified for tire diameter 32" to 46" (81.3 cm to 116.8 cm) and gross vehicle operating weight up to 50,000 lb. (22,680 kg).

28YL34 is certified for tire diameter 32" to 46" (81.3 cm to 116.8 cm) and gross vehicle operating weight up to 70,000 lb. (31,751 kg).

\* Pairs attached with a 48" long piece of 5/8" Polyester rope.

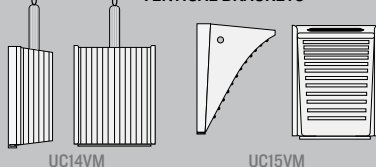
### MOUNTING BRACKET FOR UC 1400 AND UC1500 SERIES

\*(Mounting Hardware NOT Included)

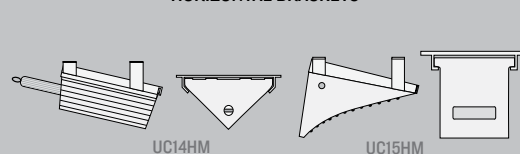
VERTICAL BRACKET

HORIZONTAL BRACKET

#### VERTICAL BRACKETS



#### HORIZONTAL BRACKETS



MODEL	DESCRIPTION	WEIGHT
UC15VM*	Vertical Mounting Bracket* for 1500 Series Wheel Chock. Zinc Plated. 12.88" x 11.75" x 1.5"	2.5 lb. (1.1 kg)
UC15HM*	Horizontal Underbody Mounting Bracket* for 1500 Series Wheel Chock. Zinc Plated. 12" x 11.5" x 4.25"	2.75 lb. (1.2 kg)
UC14VM*	Vertical Mounting Bracket* for 1400 Series Wheel Chock. Zinc Plated. 11.88" x 10.5" x 2.13"	2.5 lb. (1.1 kg)
UC14HM*	Horizontal Underbody Mounting Bracket* for 1400 Series Wheel Chock. Zinc Plated. 11.75" x 10.25" x 4.75"	2.75 lb. (1.2 kg)

\*AVAILABLE THROUGH GRAINGER SOURCING

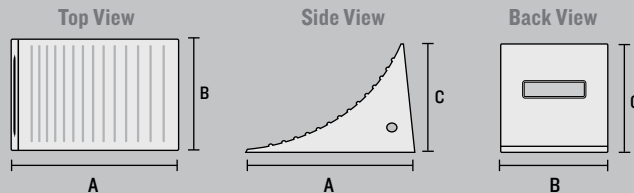
## GENERAL PURPOSE - UC 1600 SERIES



- Durable urethane construction
- Oil and chemical resistant
- Recessed carrying handle
- Mounting hole for ropes or chains
- High visibility orange color
- Available in singles or pairs

\*AVAILABLE THROUGH GRAINGER SOURCING

UC1600 is certified for tire diameter 27" to 35" (68.6 cm to 88.9 cm) and gross vehicle operating weight up to 40,000 lb. (18,144 kg). Pairs attached with a 48" long piece of 5/8" Polyester rope.



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
UC1600	11.25 in. (28.6 cm)	8 in. (20.3 cm)	8.25 in. (21.0 cm)	3.5 lb. (1.6 kg)	Orange
UC1600-P* (PAIR OF CHOCKS*)	11.25 in. (28.6 cm)	8 in. (20.3 cm)	8.25 in. (21.0 cm)	7.5 lb. (3.4 kg) (PAIR OF CHOCKS)	Orange

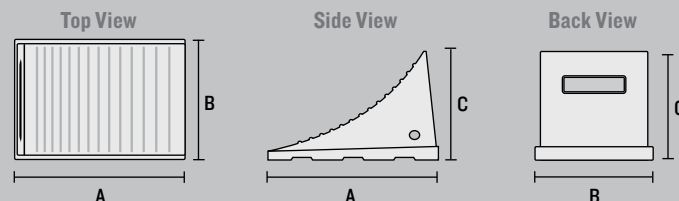
## GENERAL PURPOSE - UC 8Y016 SERIES



- Durable urethane construction
- Oil and chemical resistant
- Recessed carrying handle
- Mounting hole for ropes or chains
- Mounting brackets available
- High visibility orange color
- Available in singles or pairs

\*AVAILABLE THROUGH GRAINGER SOURCING

8Y016 is certified for tire diameter 27" to 35" (68.6 cm to 88.9 cm) and gross vehicle operating weight up to 30,000 lb. or 13,608 kg. Pairs attached with a 48" long piece of 5/8" Polyester rope.



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
8Y016	8.5 in. (21.6 cm)	7.5 in. (19.1 cm)	6.25 in. (15.9 cm)	2.0 lb. (.91 kg)	Orange
UC1700-P* (PAIR OF CHOCKS*)	8.5 in. (21.6 cm)	7.5 in. (19.1 cm)	6.25 in. (15.9 cm)	4.5 lb. (2 kg) (PAIR OF CHOCKS)	Orange

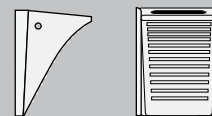
## MOUNTING BRACKET FOR 8Y016 SERIES \*(Mounting Hardware NOT Included)



VERTICAL BRACKET

\*AVAILABLE THROUGH GRAINGER SOURCING

VERTICAL BRACKET



MODEL	DESCRIPTION	WEIGHT
UC17VM*	Vertical Mounting Bracket* for 8Y016Series Wheel Chock. Zinc Plated. 10.5" x 9.25" x 1.5"	1.75 lb. (.8 kg)



Monster Chock model number 28YL34 on mine support vehicle.



Monster MC Chocks used at NASA to hold the Atlas V launch vehicle. (Photo by NASA)



# AVIATION WHEEL CHOCKS

For use with Aviation Vehicles and Equipment

- ## FEATURES
- Impact-absorbing urethane
  - Weather and abrasion resistant
  - High load-bearing capacity
  - Resistant to aircraft fuels, oils, and lubricants
  - Eliminates Foreign Object Damage
  - Optional anti-skid rubber pads for polished hanger floors

MONSTER® AVIATION WHEEL CHOCKS include the AC Series, made of highly durable, lightweight polyurethane. AC Chocks last longer than wood chocks, never need painting and eliminate Foreign Object Damage threats for aircraft. The AC Series is ideal for private, commercial, cargo and military aircraft.

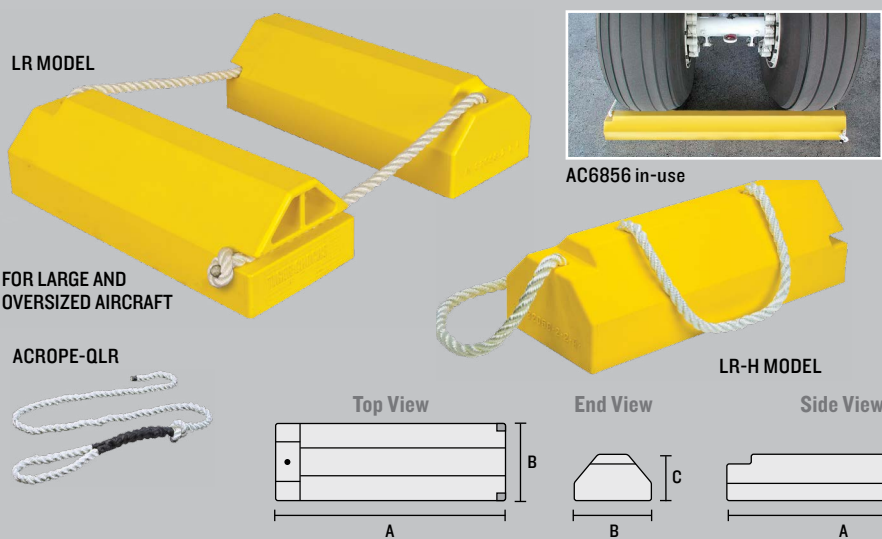
### CUSTOMIZE YOUR CHOCKS

6800, 4600, and 3500 Series Aviation Wheel Chocks can be customized to reflect your company's unique identity with a special color or adding your logo on the chock.

- Lightweight and easy to use
- Will not rot, crack or splinter like wood
- Rope-lock system
- Optional rope carrying handle
- Molded-in high-visibility yellow color



## AC6800 SERIES - for large and oversized aircraft



**ROPE LOCK SYSTEM** The original military style check-to-chock rope lock system allows a wheel chock to be temporarily and securely attached to the opposing wheel chock on the opposite side of the aircraft tire. This check-locking system ensures that wheel chocks remain firmly positioned against each side of the aircraft tire during engine test procedures.



5NHT2 in-use

### 20 INCH MODELS \*AVAILABLE THROUGH GRAINGER SOURCING

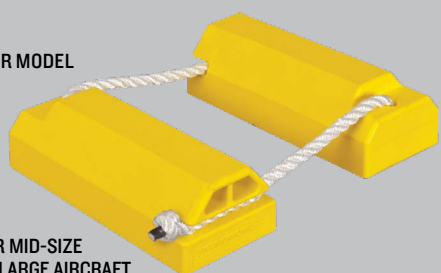
MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	LANYARD	WEIGHT	COLOR
5NHT0	Aviation Chock with 36" Locking Rope (no Rubber Pad)	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	36 in. (91.4 cm)	13.9 lb. (6.3 kg)	Hi-Vis Yellow
AC6820-QLR*	Aviation Chock with 72" Looped Locking Rope (no Rubber Pad)	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	72 in. (183 cm)	14.4 lb. (6.5 kg)	Hi-Vis Yellow
AC6820-LR-H*	Aviation Chock with Carrying Handle and 36" Locking Rope (no Rubber Pad)	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	36 in. (91.4 cm)	14.05 lb. (6.4 kg)	Hi-Vis Yellow
AC6820-QLR-H*	Aviation Chock with Carrying Handle and 72" Looped Locking Rope (no Rubber Pad)	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	72 in. (183 cm)	14.55 lb. (6.6 kg)	Hi-Vis Yellow
5NHT1	Aviation Chock with Rubber Pad and 36" Locking Rope	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	36 in. (91.4 cm)	18.9 lb. (8.6 kg)	Hi-Vis Yellow
AC6820-QLR-RP*	Aviation Chock with Rubber Pad and 72" Looped Locking Rope	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	72 in. (183 cm)	19.4 lb. (8.8 kg)	Hi-Vis Yellow
AC6820-LR-RP-H*	Aviation Chock with Carrying Handle, Rubber Pad and 36" Locking Rope	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	36 in. (91.4 cm)	19.05 lb. (8.6 kg)	Hi-Vis Yellow
AC6820-QLR-RP-H*	Aviation Chock with Carrying Handle, Rubber Pad and 72" Looped Locking Rope	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	72 in. (183 cm)	19.55 lb. (8.9 kg)	Hi-Vis Yellow
ACROPE-36X5/8*	Replacement Locking Rope for 5NHT0 & 5NHT1	36 in. (91.4 cm)	.625 in. (1.6 cm)	.625 in. (1.6 cm)	36 in. (91.4 cm)	.25 lb. (.11 kg)	White
ACROPE-QLR	Replacement Looped Locking Rope for 5NHT0 & 5NHT1	72 in. (183 cm)	.625 in. (1.6 cm)	.625 in. (1.6 cm)	72 in. (183 cm)	.5 lb. (.23 kg)	White

### 56 INCH MODELS \*AVAILABLE THROUGH GRAINGER SOURCING

MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	LANYARD	WEIGHT	COLOR
AC6856-LR*	Aviation Chock with 48" Locking Rope (no Rubber Pad)	56 in. (142.2 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	48 in. (122 cm)	36.25 lb. (16.4 kg)	Hi-Vis Yellow
5NHT2	Aviation Chock with Rubber Pad and 48" Locking Rope	56 in. (142.2 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	48 in. (122 cm)	43.25 lb. (19.7 kg)	Hi-Vis Yellow
ACROPE-48X5/8*	Replacement Locking Rope for AC6856	48 in. (122 cm)	.625 in. (1.6 cm)	.625 in. (1.6 cm)	48 in. (122 cm)	.35 lb. (.16 kg)	White
ACPAD-6856*	Replacement Rubber Pad for AC6856	7.5 in. (19 cm)	5.6 in. (14.2 cm)	.5 in. (1.3 cm)	N/A	1.0 lb. (.5 kg)	Black

## AC4600 SERIES - for mid-sized to large aircraft

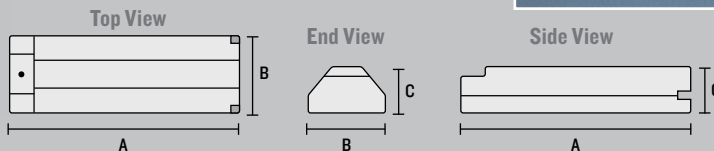
LR MODEL



FOR MID-SIZE TO LARGE AIRCRAFT



LR-H MODEL



\*AVAILABLE THROUGH GRAINGER SOURCING

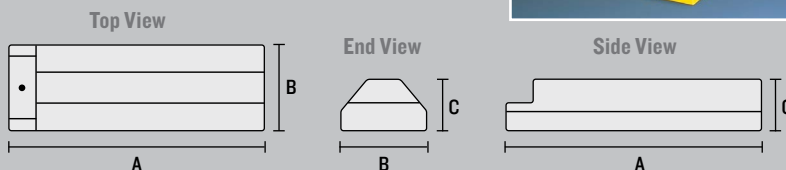
MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	LANYARD	WEIGHT	COLOR
5NHR8	Aviation Chock with 36" Locking Rope (no Rubber Pad)	14 in. (35.6 cm)	6 in. (15.2 cm)	4 in. (10.2 cm)	36 in. (91.4 cm)	6.2 lb. (2.8 kg)	Hi-Vis Yellow
AC4614-LR-H*	Aviation Chock with Carrying Handle and 72" Looped Locking Rope (no Rubber Pad)	14 in. (35.6 cm)	6 in. (15.2 cm)	4 in. (10.2 cm)	36 in. (91.4 cm)	6.35 lb. (2.9 kg)	Hi-Vis Yellow
5NHR9	Aviation Chock with Rubber Pad and 36" Locking Rope	14 in. (35.6 cm)	6 in. (15.2 cm)	4.25 in. (10.8 cm)	36 in. (91.4 cm)	8.3 lb. (3.8 kg)	Hi-Vis Yellow
AC4614-LR-RP-H*	Aviation Chock with Carrying Handle and Rubber Pad	14 in. (35.6 cm)	6 in. (15.2 cm)	4.25 in. (10.8 cm)	36 in. (91.4 cm)	8.45 lb. (3.8 kg)	Hi-Vis Yellow
ACROPE-36X5/8*	Replacement Locking Rope for AC4614	36 in. (91.4 cm)	.625 in. (1.6 cm)	.625 in. (1.6 cm)	36 in. (91.4 cm)	.25 lb. (.11 kg)	White
ACPAD-4614*	Replacement Rubber Pad for AC4614	11.5 in. (29.2 cm)	5.5 in. (14.0 cm)	.5 in. (1.3 cm)	N/A	2.1 lb. (1.0 kg)	Black

## AC3500 SERIES - for small to mid-sized aircraft

FOR SMALL TO MID-SIZED AIRCRAFT



An updated version of the original wood wheel chock design. Standard with 1/2 in. x 24 in. replaceable Polyester rope lanyard. Sold as singles or roped together in pairs.



\*AVAILABLE THROUGH GRAINGER SOURCING

MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	LANYARD	WEIGHT (PAIR)	COLOR
5NHR0	Aviation Chock	12 in. (30.5 cm)	5 in. (12.7 cm)	3 in. (7.6 cm)	24 in. (61.0 cm)	6.5 lb. (2.9 kg)	Hi-Vis Yellow
5NHR1	Aviation Chock with Rubber Base	12 in. (30.5 cm)	5 in. (12.7 cm)	3.25 in. (8.3 cm)	24 in. (61.0 cm)	8.4 lb. (3.8 kg)	Hi-Vis Yellow
5NHR2	Aviation Chock	15 in. (38.1 cm)	5 in. (12.7 cm)	3 in. (7.6 cm)	24 in. (61.0 cm)	7.8 lb. (3.4 kg)	Hi-Vis Yellow
5NHR3	Aviation Chock with Rubber Base	15 in. (38.1 cm)	5 in. (12.7 cm)	3.25 in. (8.3 cm)	24 in. (61.0 cm)	10.4 lb. (4.4 kg)	Hi-Vis Yellow
5NHR4	Aviation Chock	18 in. (45.7 cm)	5 in. (12.7 cm)	3 in. (7.6 cm)	24 in. (61.0 cm)	9.2 lb. (4.2 kg)	Hi-Vis Yellow
5NHR5	Aviation Chock with Rubber Base	18 in. (45.7 cm)	5 in. (12.7 cm)	3.25 in. (8.3 cm)	24 in. (61.0 cm)	12.0 lb. (5.6 kg)	Hi-Vis Yellow
5NHR6	Aviation Chock	21 in. (53.3 cm)	5 in. (12.7 cm)	3 in. (7.6 cm)	24 in. (61.0 cm)	11.0 lb. (5.0 kg)	Hi-Vis Yellow
5NHR7	Aviation Chock with Rubber Base	21 in. (53.3 cm)	5 in. (12.7 cm)	3.25 in. (8.3 cm)	24 in. (61.0 cm)	15.0 lb. (6.8 kg)	Hi-Vis Yellow
ACPAD3512*	Replacement Rubber Pad for 5NHR0	9.0 in. (22.6 cm)	4.5 in. (11.4 cm)	.5 in. (1.3 cm)	N/A	.75 lb. (.34 kg)	Black
ACPAD3515*	Replacement Rubber Pad for 5NHR2	12 in. (30.4 cm)	4.5 in. (11.4 cm)	.5 in. (1.3 cm)	N/A	1.2 lb. (.5 kg)	Black
ACPAD3518*	Replacement Rubber Pad for 5NHR4	15 in. (38.1 cm)	4.5 in. (11.4 cm)	.5 in. (1.3 cm)	N/A	1.5 lb. (.7 kg)	Black
ACPAD3521*	Replacement Rubber Pad for 5NHR6	18 in. (45.7 cm)	4.5 in. (11.4 cm)	.5 in. (1.3 cm)	N/A	1.75 lb. (.8 kg)	Black
ACROPE-3500-S*	Replacement Locking Rope for Single AC3500	24 in. (61.0 cm)	.5 in. (.2 cm)	.5 in. (1.3 cm)	24 in. (61.0 cm)	.25 lb. (.1 kg)	White
ACROPE-3500-P*	Replacement Locking Rope for Pair AC3500	24 in. (61.0 cm)	.5 in. (.2 cm)	.5 in. (1.3 cm)	24 in. (61.0 cm)	.25 lb. (.1 kg)	White

Specify after Model No.: S = Single; P = Pair





# AVIATION WHEEL CHOCKS

For use with Aviation Vehicles and Equipment

- ### FEATURES
- Impact-absorbing urethane
  - Weather and abrasion resistant
  - High load-bearing capacity
  - Resistant to aircraft fuels, oils, and lubricants
  - Eliminates Foreign Object Damage
  - Optional anti-skid rubber pads for polished hanger floors

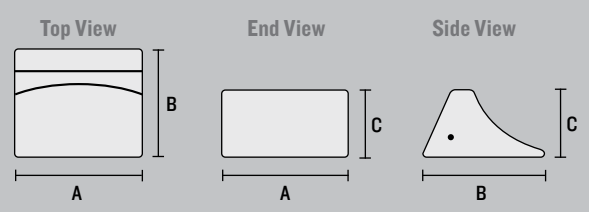
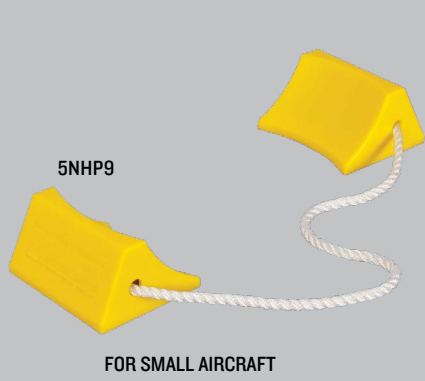
MONSTER® AVIATION WHEEL CHOCKS include the AC Series, made of highly durable, lightweight polyurethane. AC Chocks last longer than wooden chocks, never need painting and eliminate Foreign Object Damage threats for aircraft. The AC Series is ideal for business, commercial, cargo and military aircraft.

- Lightweight and easy to use
- Will not rot, crack or splinter like wood
- Rope-lock system
- Optional rope carrying handle
- Molded-in high-visibility yellow color



## AC200 SERIES - for small aircraft

Fits the curvature of the tire to absorb wheel-squat during loading and fueling operations. Features molded-in soft base for increased traction. 3/8 in. x 24 in. replaceable Polyester rope lanyard connects two chocks together. Custom rope lengths available. Sold in pairs.



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	LANYARD	WEIGHT (PAIR)	COLOR
5NHP9	5.5 in. (14.0 cm)	4.5 in. (11.4 cm)	2.75 in. (7.0 cm)	24 in. (61.0 cm)	1.5 lb. (.68 kg)	Hi-Vis Yellow
UC200-S*	5.5 in. (14 cm)	4.5 in. (11.4 cm)	2.5 in. (6.3 cm)	24 in. (61.0 cm)	1.6 lb (.7 kg)	Orange
UC200-M*	7.5 in. (19 cm)	5.5 in. (14 cm)	2.5 in. (6.3 cm)	24 in. (61.0 cm)	2.2 lb. (1 kg)	Orange
UC200-L*	9.5 in. (24.1 cm)	6.0 in. (15.2 cm)	2.5 in. (6.3 cm)	24 in. (61.0 cm)	3.15 lb. (1.4 kg)	Orange

\*AVAILABLE THROUGH GRAINGER SOURCING



Monster 5NHT0 aviation chocks used on a McDonnell Douglas F-15 Eagle



Four Monster wheel chocks, model MC3011 used on Liebherr 400-ton Haul Truck



Monster urethane chocks model 28YL34 used on a utility truck



Monster all-terrain chocks model 5NHUO used on a fire fighting truck

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## GENERAL PURPOSE RUBBER CHOCKS

For use with a variety of vehicles and equipment

### FEATURES

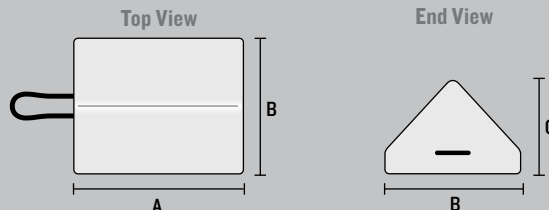
- Highly durable rubber construction
- Resistant to weather elements
- Either side can be positioned against the tire
- Ideal for smaller vehicles and trailers
- Small design makes for easy storage
- RC450 Series offers 4 different base options

CHECKERS® GENERAL PURPOSE RC SERIES WHEEL CHOCKS are composed of durable rubber that makes them strong and safe in industrial applications. The RC models are resistant to damage from UV, moisture, salt, and oils. Their traction design grips the tire and road and will not cause tire or pavement damage. The chock design also allows either side to be positioned against tire. This series of chocks is built to suit a variety of applications in the construction, utility, and other commercial industries.

### RC450 SERIES - standard of the utility industry



- Durable rubber construction
- Resistant to the elements
- Steel loop carrying handle
- Fits most chock storage compartments
- Allows either side to be positioned against the tire



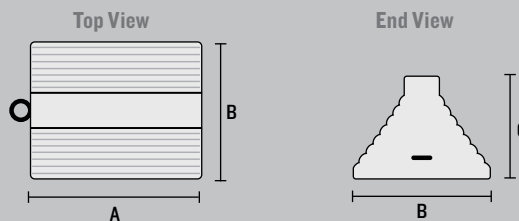
MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT
RC450*	Wheel Chock with Bottom Void	10 in. (25.4 cm)	8 in. (20.3 cm)	5.5 in. (14.0 cm)	7 lb. (3.2 kg)
RC450-S*	Wheel Chock with Solid Bottom	10 in. (25.4 cm)	8 in. (20.3 cm)	5.5 in. (14.0 cm)	10 lb. (4.5 kg)
RC450-CL*	Wheel Chock with Bottom Void and Aluminum Ice Cleat	10 in. (25.4 cm)	8 in. (20.3 cm)	5.5 in. (14.0 cm)	8.5 lb. (3.9 kg)
RC450-GR*	Wheel Chock with Bottom Void and 14 ga. Steel Grate	10 in. (25.4 cm)	8 in. (20.3 cm)	5.5 in. (14.0 cm)	9.2 lb. (4.2 kg)

\*AVAILABLE THROUGH GRAINGER SOURCING

### RC815 SERIES - for "Over The Road" Trucks and Trailers and Loading Dock Facilities



- Allows either side to be positioned against the tire
- Ideal for keeping truck trailers in place during loading or unloading
- Durable rubber construction
- Ribbed pyramid design
- Resistant to the elements
- Eyebolt for ropes or chains



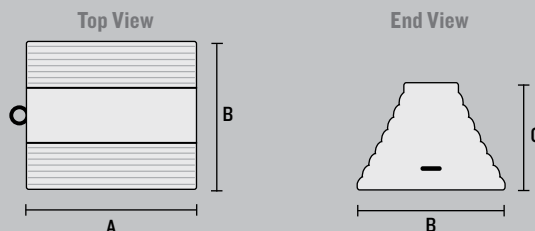
MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT
RC815*	Wheel Chock with Bottom Void	10 in. (25.4 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	8.5 lb. (3.9 kg)

\*AVAILABLE THROUGH GRAINGER SOURCING

### RC915 SERIES - for Heavy Trucks, Trailers and Road Construction Equipment



- Allows either side to be positioned against the tire
- Durable rubber construction
- Ribbed pyramid design
- Resistant to the elements
- Eyebolt for ropes or chains



MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT
RC915*	Wheel Chock with Bottom Void	11.5 in. (29.2 cm)	10 in. (25.4 cm)	7.25 in. (18.4 cm)	15 lb. (6.8 kg)

\*AVAILABLE THROUGH GRAINGER SOURCING

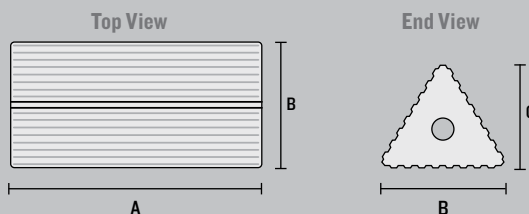
## RC5500 SERIES - triangular design used by aircraft worldwide



- High-density rubber
- Horizontal traction ribs
- Resistant to the elements
- Allows either side to be positioned against the tire
- Replaceable 24 in. (61.0 cm) rope lanyard
- Sold as singles with rope or roped together as pairs

Please specify after Model No.:  
S = Single P = Pair

\*AVAILABLE THROUGH GRAINGER SOURCING



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT (SINGLE)
RC5510*	10 in. (25.4 cm)	5 in. (12.7 cm)	4.33 in. (11.0 cm)	6.5 lb. (3.0 kg)
RC5512*	12 in. (30.5 cm)	5 in. (12.7 cm)	4.33 in. (11.0 cm)	7.7 lb. (3.5 kg)
RC5515*	15 in. (38.1 cm)	5 in. (12.7 cm)	4.33 in. (11.0 cm)	9.3 lb. (4.2 kg)
RC5518*	18 in. (45.7 cm)	5 in. (12.7 cm)	4.33 in. (11.0 cm)	11 lb. (5.0 kg)
RC5521*	21 in. (53.3 cm)	5 in. (12.7 cm)	4.33 in. (11.0 cm)	12.7 lb. (5.8 kg)
RC5524*	24 in. (61.0 cm)	5 in. (12.7 cm)	4.33 in. (11.0 cm)	14.4 lb. (6.5 kg)

## WHEEL CHOCK ACCESSORIES

### DOCK CHAINS with hardware

#### ECONOMY DOCK CHAIN WITH HARDWARE

**ECONOMY DOCK CHAIN**  
Rated at 225 lb. (116 kg) working load limit.



\*AVAILABLE THROUGH GRAINGER SOURCING

For connecting wheel chocks to loading dock. 2/0 (3.4 mm) chain. Includes attachment link and dock hanger. Custom lengths available.

MODEL	DESCRIPTION	WEIGHT
MS1602-1-10*	Econochain with hardware - 10 ft. length	1.9 lb. (.9 kg)
MS1602-1-12*	Econochain with hardware - 12 ft. length	2.1 lb. (1.0 kg)
MS1602-1-15*	Econochain with hardware - 15 ft. length	2.5 lb. (1.1 kg)

#### HEAVY DUTY DOCK CHAIN WITH HARDWARE

**HEAVY DUTY DOCK CHAIN**  
Rated at 800 lb. (363 kg) working load limit.

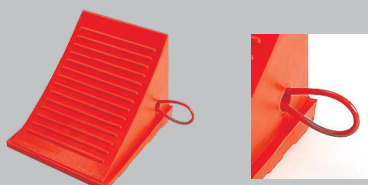


\*AVAILABLE THROUGH GRAINGER SOURCING

For connecting wheel chocks to loading dock. 3/16 (5.5 mm) proof coil chain is zinc-plated. Includes attachment link and dock hanger. Custom lengths available.

MODEL	DESCRIPTION	WEIGHT
MS1602-5-10*	Heavy duty chain with hardware - 10 ft. length	4.1 lb. (1.9 kg)
MS1602-5-12*	Heavy duty chain with hardware - 12 ft. length	4.9 lb. (2.2 kg)
MS1602-5-15*	Heavy duty chain with hardware - 15 ft. length	5.8 lb. (2.6 kg)

### SAFETY CABLE LOOP HANDLE with hardware



\*AVAILABLE THROUGH GRAINGER SOURCING

MODEL	DESCRIPTION	WEIGHT
MS1602-3*	Orange plastic-coated cable with reflective stripe for 1500, 1600 and 1700 series chocks	.2 lb. (.1 kg)

### SAFETY SIGNS for compliance with chocking regulations



\*AVAILABLE THROUGH GRAINGER SOURCING

MODEL	DESCRIPTION	WEIGHT
MS1606-1*	20 Gauge Steel, 10" x 14" (25.4 cm x 35.6 cm) (Mounting hardware NOT included)	1.5 lb. (.7 kg)
MS1606-2*	Pressure-sensitive vinyl, 10" x 14" (25.4 cm x 35.6 cm)	.1 lb. (.05 kg)