

## Helping industry succeed with every turn.

## **Aluminum Wheel Chocks**











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## Finally a lightweight Wheel Chock that works on Ice Pack, Gravel & Concrete

With the size and capacity of modern haulage trucks growing continuously so does the need for providing a safe and effective wheel chock. B&D provides an advanced engineering solution integrating a lightweight aluminum tubular design providing an incredibly strong wheel chock that any individual or operator can maneuver.

Upon actual load testing B&D Wheel Chocks outperform the competition without failure on ice pack, gravel, concrete & normal construction surfaces. Due to our superior grip design there is no need for any additional rubber mats or ground preparation.

Our larger capacity chocks for the 300-400 ton haulage truck series are often half the weight of the competition allowing easy installation and maneuverability by any driver or mechanic. To reduce shop mechanic fatigue consider the wheeled version chock.

#### **Considerations and Warnings**

- Individual end user testing required to ensure proper chock selection and function.
- Use only after parking brake is applied and tested.
- Loading of wheel chock is to be a static load.
- Center chocks firmly and squarely against tire.
- · Wheel chocks are not to be driven over.
- · Chock in direction of grade.
- Chock both sides of wheel if direction of grade is undetermined.
- · Always use in pairs.
- Always use on firm surfaces.

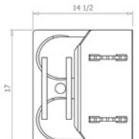
Model	Chock Weight	Vehicle Tire Diameter Range	Rated for Gross Vehicle Weight
WC-6	7 lbs.	Small vehicles only	up to 20,000 lbs.
WC-8	10 lbs.	24" to 54"	up to 40,000 lbs.
WC-10	15 lbs.	46" to 75"	up to 120,000 lbs.
WC-12	19 lbs.	62" to 80"	up to 200,000 lbs.
WC-15	25 lbs.	102" to 108"	up to 180 ton
WC-17	31 lbs.	136" to 142"	up to 435 ton
WC-20	43 lbs.	146" to 151"	up to 550 ton
WC-20-W*	55 lbs.	146" to 151"	up to 550 ton
WC-24	71 lbs.	56/80 R63 or 59/80 R63 Only	up to 700 ton
WC-24-W*	71 lbs.	56/80 R63 or 59/80 R63 Only	up to 700 ton
* -W denotes wheeled wheel chock (dolly)			

\* -VV denotes wheeled wheel chock (dolly)



## 1-800-668-0324

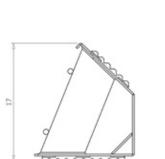
Outside Canada and the US: 1-705-855-2363



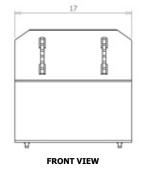




**PLAN VIEW** 



SIDE VIEW



#### **WC-17**

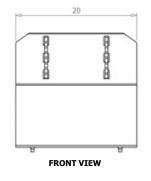
Weight: 31 lbs.

- · Light enough for one person to handle
- Rated for haul trucks with tire size diameter between 136" to 142" and a maximum load capacity to 435 tons
- · Engineer certified
- · Made with lightweight, heavy-duty aluminum

# PLAN VIEW



## SIDE VIEW



#### WC-20

Weight: 43 lbs.

- · Light enough for one person to handle
- Rated for haul trucks with tire size diameter between 146" to 151" and a maximum load capacity to 550 tons
- · Engineer certified
- · Made with lightweight, heavy-duty aluminum



Your local distributor:

Founded in 1980, B&D Manufacturing is a dynamic Canadian company that designs, manufactures and distributes innovative products and technologies to increase production and improve safety for industries globally. Our line includes products designed to support equipment for mines & mills, open pit trucks and shovels and construction. In addition to our OEM product line, we support a variety of clients with custom design, fabrication and manufacturing, on-site repair and rebuild services.



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Toll-free in the US or Canada: 1-800-668-0324
Other countries phone: 1-705-855-2363

www.bdmfg.com

B&D Manufacturing, Chelmsford, Ontario, Canada

(MK0021E 06-12) Specifications may change without notice.