

Wheel Chock Reference Guide

We Have Set The Standard

Checkers is the first manufacturer to test and certify our wheel chocks to provide an easy to use Wheel Chock Reference Guide.

Using This Guide

- Select wheel chocks based on the Gross Vehicle Operating Weight and Tire Diameter of the vehicle.
- The Wheel Chock Reference Guide is based on testing results of 8% grade roads.
- The end user must test wheel chocks for each application as many variables exist.

Tire Diameter Range

Gross Vehicle Operating Weight

	Up to 32" Diameter (81.3 cm)	Up to 35" Diameter (88.9 cm)	Up to 38" Diameter (96.5 cm)	Up to 46" Diameter (116.8 cm)	Up to 65" Diameter (165.1 cm)	Up to 95" Diameter (241.3 cm)	Up to 105" Diameter (266.7 cm)	Up to 142" Diameter (360.7 cm)	Up to 165" Diameter (419.1 cm)
Up to 30,000 lb. (13,608 kg)	UC1700/ UC1400-4.5	UC1700	UC1500-4.5	UC1500-4.5	MC3009/ UC1210	MC3010	—	—	—
Up to 40,000 lb. (18,144 kg)	UC1600/ UC1400-6	UC1600	UC1500-6	UC1500-6	MC3009/ UC1210	MC3010	MC3010	—	—
Up to 50,000 lb. (22,680 kg)	UC1400-6	UC1500-4.5	UC1500-6	UC1500-6	MC3009/ UC1210	MC3010	MC3010	—	—
Up to 60,000 lb. (27,216 kg)	UC1500-4.5/ UC1400-6	UC1500-4.5	UC1500-6/ AT3512	UC1500-6/ AT3514	MC3009/ UC1210	MC3010	MC3010	—	—
Up to 70,000 lb. (31,751 kg)	UC1500-6	UC1500-6	AT3512	AT3514	MC3009/ UC1210	MC3010	MC3010	—	—
Up to 80,000 lb. (36,287 kg)	AT3512	AT3512	AT3512	AT3514	MC3009/ UC1210	MC3010	MC3010	—	—
Up to 150,000 lb. (68,039 kg) *35 ton	—	—	—	AT3514	MC3009/ UC1210	MC3010	MC3010	MC3012	MC3011/ MC4011
Up to 245,000 lb. (111,130 kg) *70 ton	—	—	—	MC3009	MC3009/ UC1210	MC3010	MC3010	MC3012	MC3011/ MC4011
Up to 366,000 lb. (166,015 kg) *100 ton	—	—	—	—	MC3010	MC3010	MC3010	MC3012	MC3011/ MC4011
Up to 550,000 lb. (249,476 kg) *165 ton	—	—	—	—	MC3010	MC3010	MC3010	MC3012	MC3011/ MC4011
Up to 855,000 lb. (387,821 kg) *240 ton	—	—	—	—	—	MC3012	MC3012	MC3012	MC3011/ MC4011
Up to 1,600,000 lb. (725,748 kg) *400 ton	—	—	—	—	—	MC3011/ MC4011	MC3011/ MC4011	MC3011/ MC4011	MC3011/MC4011 (Min. 4 Required)

