

Brakes



1 Series Side Lock Brake

Capacity up to 145 lbs each

The ends of the brake spring are crimped so they grab the wheel at four contact points, which provides extra holding power on a variety of wheel surfaces. This side locking brake is easily operated with foot action and

available on 3", 4", and 5" caster models. 1 Series brakes cannot be used with thread guards. To order this brake with a caster specify "BRK 3" (See pages 10-19). To field install this brake, see kit numbers.

Wheel Dia.	Kit Number	Swivel Radius
(75 lbs Capacity Models)		
3"	11.3000	2 11/16"
(145 lbs Capacity Models)		
3"	11.3200	3"
4"	11.4200	3 9/16"
5"	11.5200	4 1/16"



2 Series Total Lock® Brake

Capacity up to 325 lbs each

Colson's Total Lock brake locks the wheel and swivel simultaneously. The brake design features durable metal construction with a thermoplastic pedal and provides virtually maintenance free operation. The brake is easily

operated with foot action. It works on 3 1/2", 4" and 5" 2 Series zinc plated caster models. To order this brake with a caster, specify "BRK5" (see pages 20-33). To field install the brake, see kit numbers.

Wheel Dia.	Kit Number	Swivel Radius
3 1/2"	52023.03	4 9/16"
4"	52023.04	4 5/8"
5"	52023.05	4 11/16"



2 Series Top Lock Brake

Capacity up to 325 lbs each

Colson Top Lock brakes provide positive braking action on all types of wheels. A special cam activated brake mechanism locks firmly and is easy to engage and disengage.

To order the brake with a caster, specify "BRK1" (see pages 20-33). To field install the brake, see kit numbers.

Wheel Dia.	Kit Number	Swivel Radius
2 1/2"	52023.62	3 13/16"
3"	52020.96	3 5/8"
3 1/2"	52020.93	3 5/8"
4"	52020.94	3 11/16"
5"	52023.65	3 15/16"

Kit includes solid axle.



2 Series Top Lock Brake (Stainless Steel)

Capacity up to 325 lbs each

Constructed of polished stainless steel, Colson's 2 Series Stainless Steel Top Lock brake provides positive, reliable braking under a variety of harsh operating conditions. Compatible with 2 Series Stainless

Steel swivel kingpin forks only. To order with a caster, specify "BRK1" (see page 36). To field install the brake, see kit numbers. This brake is not recommended for high-temp applications.

Wheel Dia.	Kit Number	Swivel Radius
3"	05214.87	3 3/4"
3 1/2"	05214.88	3 3/4"
4"	05214.89	3 13/16"
5"	05214.90	4"



2 Series Total Lock® Brake (Stainless Steel)

Capacity up to 325 lbs each

This brake is constructed of durable stainless steel and ideally suited for wet or corrosive conditions. Heavy loads are held securely with the simple toe operation. The swivel radius of the caster is 5" including the brake.

Available on all 2 Series Stainless Steel swivel kingpin forks. **The brake's riveted design is not field installable.** To order it with a caster, specify "BRK4" (see page 36).

Wheel Dia.	Swivel Radius
3"	4 3/4"
3 1/2"	4 3/4"
4"	4 3/4"
5"	4 3/4"