

CUSHENDURE™ - NURSERY & GREENHOUSE CASTERS

Durable Superior Casters®



Options



Dual Pedal Total-Lock. Replace (27) Prefix with (DT)



Frontside Dual Pedal Total-Locking Casters (FT) Prefix



Tech-Lock Pedal Brake (H)



Top Lock Brake (T)



Optional Rivet Kingpin Raceway. Replace (27) Prefix with (39)



Many other casters and wheels are available; please see Durable Superior Casters® full-line catalog.

Durable Superior Casters® CushEndure™ Caster Series is designed specifically to *endure* the harsh environments that Nursery & Greenhouse carts experience from being pushed up and down delivery ramps, ran into curbs and other obstacles; being rolled over rough, dirty and uneven terrains and being left outdoors in the elements and sun.

The CushEndure™ wheel is UV resistant soft rubber on a hard rubber core, equipped with two sealed precision ball bearings with special integrated bushing thread guards; made to maximize the bearings performance and keep out debris. The soft rubber tread is very durable and abrasion resistant, offering a smooth, quiet, *cushioned* ride with the ability to roll over uneven ground, broken or rough surfaces, gravel, dirt and small debris, that may be on the rolling surface (i.e.: asphalt, cement, trailer floor, etc). The caster yoke is made from 1/4" thick cold rolled steel and has double ball raceways with upper and lower seals all held together by an ultra-strong 5/8" nut & bolt kingpin. Caster yoke has a zinc plated finish that is attractive and offers resistance to rust. This caster was designed, formed and welded for optimal mobility, durability and long service life.

- Designed specifically for top performance, withstand harsh environments and provide long service life in the nursery, greenhouse & transportation applications.
- UV Resistant Soft Rubber wheel with sealed precision bearings; provides a shock absorbing, smooth, quiet ride and is able to roll over small debris without skidding.
- Caster yoke is made from 1/4" thick cold rolled steel, has double ball raceways with seals and a 5/8" nut & bolt kingpin. All metal parts are zinc plated to resist rust.



Fastening Specifications

Overall Size	Bolt Hole Pattern	Mounting Bolt Size
4 x 4-1/2	2-5/8 x 3-5/8 slotted to 3 x 3	3/8

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Overall Height	Swivel Radius	Swivel Caster Part#	Rigid Part#	Wheel Only# (1/2" bore)
5	2	Soft	400	Sealed	6-1/2	4-7/8	27GR50JB1917LY	28GR50JB1917YY	GR50JB19
6		Rubber	450	Prec. BB	7-1/2	4-9/16	27GR60JB1917LY	28GR60JB1917YY	GR60JB19

Accessories

*Bolt on 4-Position Lock	Floor Locks								Quick Change Caster Pads for use with 17 plate only.	
	Kick Bar Type	Part#	Extended	Retracted	Pedal Lever Type	Part#	Extended	Retracted	Bolt Type	Spring Clip Type
		FL50017	6-5/8	5-5/8		FL50117	6-3/4	5-1/2		
Part# 4PSL27									Part# CP100	Part# CP17-02

*Upper raceway seal must be removed to use 4-Position Swivel Lock. -Removal does not effect functionality of the caster.

RoHS Compliant

Only Superior Casters are Durable! • 102