

HYDRASTAR®

TRAILER BRAKE ACTUATORS

HYDRASTAR APPLICATION

Brake Type	Recommended Hydrastar
Hydraulic Drum	HBA/MHBA-10 (1000 psi)
Hydraulic Drum, above 8k rating**	HBA/MHBA-12 (1200 psi)
Hydraulic Disc**	HBA/MHBA-16 (1600 psi)

*Hydrastar brake actuators are rated for 1-3 axles, and in most cases, 4 axle configurations.

**As a general rule, hydraulic drum brakes require the HBA/MHBA-10 (1000 psi) for axles rated up to 8k. Axles with drum brakes rated at 8k or higher may use the HBA/MHBA-12 (1200 psi) if the brake manufacturer rates their brakes for the additional psi. Disc brakes typically require the HBA/MHBA-16 (1600 psi). With lighter disc brakes, the HBA/MHBA-12 (1200 psi) may be adequate.

ALWAYS CHECK WITH THE BRAKE MANUFACTURER BEFORE CHOOSING A HYDRASTAR BRAKE ACTUATOR

Cargo Towing Solutions, manufacturer of the HYDRASTAR brake actuator, cannot be held responsible or liable for manufacturer's claims regarding brake pressure and number of axles.