

Custom Manufactured

CASTERS & WHEELS

In over forty years of manufacturing, we have produced many custom casters. The casters you see were produced for custom specifications. By displaying our custom products, you may be able to benefit by either applying the same designed product or by redesigning a custom caster. As we state throughout our catalogue, if you do not see a caster, stem or wheel you are looking for, please call our Customer Service Department.

20,000 LBS BMF



20,000 lbs Dual Presson Rubber swivel caster with 2-position swivel lock designed to move extreme loads effortlessly. All dimensions custom engineered upon request.
BMF-B15Z-2-22X19-POR-TB-2PSL

10"X4" CYCLONE



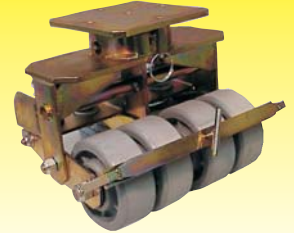
Uniquely designed 10"x4" Heavy duty Cyclone Kingpinfree™ caster created to be easily mounted & demounted on 8"x10" I-Beams. A steering bar is welded on one side of the leg.

TYPHOON DUAL CASTER



Algood is able to manufacture casters and wheels to meet your specific application. This dual Pneumatic combination guarantees a smooth ride, along with an increased capacity. The Typhoon head enables a long durable life for the caster, especially in tow line applications.

QUAD MONSOON SPRING LOADED



This high-precision engineered caster was manufactured with strict specifications. Four 6"x2 1/2" Envirothane™ wheels with precision bearings, enable a smooth & even ride for even the most sensitive applications. Each wheel correctly deflects and/or cautiously supports as required with heavy-duty die spring. It is equipped with a 4PSL and the UWB locks all 4 wheels simultaneously.

16" PNEUMATIC



Designed for the roofing industry to move large loads across flat roofs preventing damage to the roof's membrane. May be used on soft surfaces.

DUAL MONSOON SPRING LOADED



This Dual Monsoon Kingpinfree™ caster is Spring Loaded and built to accommodate 5,000 lbs. The Spring Loaded deflection prevents vibration from traveling to the mobile unit, protecting vital product during transport. High Temperature wheels provided for high heat application. 4 Position Swivel Lock converts swivel to rigid caster.

8" DUAL PNEUMATIC



Algood's 8" Dual Pneumatic caster with a 3" diameter X 12" long pipe is uniquely designed to convey scaffolds and platforms on uneven floor surfaces.

OUR BIGGEST YET!!

Our biggest caster yet!! This 42"x20"x222"x22" stainless steel wheel with tapered bearings, was built and designed in our Toronto facility to withstand 50,000 lbs of dynamic load. We can make anything!



HOG™ SPRING LOADED



The HOG™ Spring Loaded has a uniquely patented design that offers visual beauty and total functionality expected in a high quality caster. The HOG™ SL is available in swivel with Universal Wheel Brake with exceptional Positive lock. A variety of Top Plates and Stems are available. All 6"x2" wheels can be accommodated in the HOG™ SL. 1,750 lbs capacity.

TORNADO HEAD



This heavy capacity, low profile caster is ideal for Rack Moving equipment. This unique caster is engineered with a 3"x3" steel wheel, a 1"-8x4" treaded stem, with a 2500 lb. capacity.

CUSTOM GATE SPRING LOADED



Custom Heavy Duty Gate Spring Loaded for extremely heavy metal gate. Gate housing is structurally reinforced to tolerate abusive and demanding application.

STEERING CASTER



This 10"x2 1/2" Kingpinfree™ Typhoon caster is designed to travel in the lead position to steer. This enables the caster to be pulled at the front of the unit and steer. Weight capacity is 950lbs.

HOG™



The HOG's™ unique patented design offers visual beauty and total functionality expected in a high quality caster. The HOG™ is available in swivel with Universal Wheel Brake with Exceptional Positive lock. A variety of top plates and stems are available. All 6"x2" wheels can be accommodated in the HOG™. 900 lbs capacity.

6X2 PNEUMATIC MAXX™



This 6"x2" Pneumatic fits in the Maxx™, EMaxx™ and 7000 series. The pneumatic cushion is excellent for applications where floor and equipment protection are vital. Quiet ride and ease of rolling provided by air pressure. Excellent for delicate materials and uneven rough floor surfaces.

EMAXX™ w/OFFSET PLATE



What do you do when a customer requires a greater offset in order to have acceptable clearance from the bottom of their manufactured unit, that is ready to ship but has no casters? We solved their problem by offsetting the plate to one side to the furthest possible point. Algood product number is SE6563-C46H-ALT-RB-ALK.

HAND BRAKE DEVICE



The Hand Braking Device (HBD) is a most innovative product designed by Algood. The HBD has many possibilities that allow for a brake or swivel lock to be engaged and disengaged by hand, instead of the conventional foot operated devices. The HBD is excellent for ergonomically challenged applications. As well, the brake can be engaged with greater speed than foot activated brakes.

JACKING CASTER



Mounted vertically to the unit elevated by manual crank effortlessly to desired position. Custom designed to accommodate any weight capacity and application. Customized mounting bracket available.

RIMS



A variety of customized rims are available on 2" treaded casters. All of these wheels are manufactured with Algood's RollIX™ material.

WOW™ HUB CAP



WOW™ Hub Cap enhances the caster and your product! Uniquely designed to resemble a Mag wheel in motion at stationary position. When in motion, WOW™ rotates with the wheel. Available in 5"X2" and 6"X2" wheels. Available in Chrome, Black, Copper and Brass.

Bandit™ Rim is an aluminum core with Algood's RollIX™ material bonded to the core. Don't be fooled by the cool looks, the Bandit™ has a capacity of 900 lbs. Ideal for detail enthusiasts. Wheel is non-marking and extremely ergonomically efficient, as it requires minimum effort to roll and swivel with heavy loads.

BANDIT™ RIM



LL SERIES



This die-cast aluminum levelling caster allows for moving heavy equipment. Once the equipment is in place, there is an adjustment knob in the back that is turned which brings down the foot or pad, lifting the wheel off the ground to prevent rolling. The foot is raised until the unit is level.

A uniquely designed and engineered caster featuring special overall height with a 6"X2" Envirothane™ wheel and thread guards. Two specially placed 4 position swivel locks, lock the swivel and the plate in position in a cargo container for transferring of sensitive components and material.

AIR FORCE CASTER



Light-Duty SPRING LOADED



Specifically designed for equipment that must be protected from shock, vibration and noise reduction. The design gives vertical deflection in response to a light load. It will provide smooth shock absorption & will not suddenly bottom out. This caster will provide a smooth ride if dropped or subjected to a sudden impact. Algood's Spring Loaded Indicator is included, enabling user to estimate weight load on product.

Originally designed to be mounted on a table leg to accommodate tubing. 4 Position Swivel Lock converts swivel caster to rigid by engaging plunger. ALock™ engaged to lock wheel.

TUBE CASTER



COLOURED CASTERS



Dramatically enhance your product or display with our plastic Coloured Caster series. Available with ALock™ brake and weight capacity is 250lbs.

Our 1900 series offers two models of the Ladder Spring Loaded casters. Available in a left or right sided version, these casters are excellent for inside/outside use, especially where rolling surface is uneven. This side mountable caster is excellent as a gate caster. Excellent for low clearance requirements. This unit has a low 8.1" overall height.

SIDE-MOUNT LADDER CASTER



RETRACTABLE CASTER



Retractable caster designed to move stationary merchandise at a push of a foot. By engaging the foot pedal, the unit rises off the permanent unit feet to ride on the casters. Excellent for kiosks and display tables.

Algood's Hospital Caster is a 6" swivel caster with directional lock, ALock and swivel lock. Wheels are nylon core with polyurethane treads and precision bearings in both wheels. The steel stem has a Cam hole for a profile bar. Weight capacity is 300lbs.

6" HOSPITAL CASTER



SQUARE CUP STEM



This 1 1/2"X1 1/2" I.D. square cup stem is available in our 5000 & 5300 series. The stem comes pre-drilled on 3 sides to accept wood or metal legs.
S5032-1.5X1.5QCUP-U-BB-TG-TLB

This 65mm creatively designed nylon caster is available with all stems & fastenings, including translucent wheels. Pedal wheel lock available. Custom colours available upon request. Weight capacity is 125lbs.



J CASTER

DUAL 5000 SERIES



Dual ICE™ wheels inserted in the 5000 series to enhance weight capacity and provide a dynamic effect.

Designed to accommodate uneven floors and various overall heights where accurate and on site levelling are critical. This caster evolves from our swivel 2003 series with 5/8" bolt hole with 3/4"X5" threaded stem and double locking brake stem locks swivel and wheel.
S2033-3/4-10X5-A25D-SRG-DB

ADJUSTABLE HEIGHT CASTER



CASTERBOOT



The Casterboot™ is a revolutionary system created to save you time and money. Casterboots™ will convert virtually any stationary table into a rolling table in seconds. The Casterboot™ is designed to simply work as a boot. You slip it on and turn the knob. It's that easy! No more complex installations and broken parts. Many sizes available.

65mm nylon twin wheel with polyurethane tread specially designed with a unique wheel configuration. The wheel rotates on small ball bearings in the hub. A variety of stems, plates & colours are available upon request. Weight capacity is 125lbs.

CORELESS TWIN WHEEL



BOGD PLATE



This custom designed plate was engineered to protect a heavy application which would not transfer point load directly onto the application. In fact, it's unique embossed plate design, allows for shock distribution. This progressive plate is very competitively priced, while solving application failures.

Cool ICE™ wheels are manufactured with a polyolefin core & polyurethane tread in a variety of vibrant colours. ICE™ wheels fit in a variety of series and are standard with Precision Ball Bearings. Available in 2", 2 1/2" & 3" diameter wheels, with capacity of up to 90lbs.

ICE™ WHEELS



EGOOL™



Egool™ is new addition to the Algood line. Ideal for store fixtures and institutional & food service equipment. Egool™ is available in a standard silver finish, with a 67mm diameter Polyolefin wheel and a 437Sx7/8 friction stem. It is available in swivel only, no brake. Weight capacity is 75lbs.

Algood's stainless steel keychain caster is an excellent promotional gift. This miniature replica of our Maxx™ series has an overall height of 7/8" with a ball bearing swivel square plate that 3/4"X1 1/16" with bolt holes! An authentic Envirothane™ wheel measures 3/4" diameter X1/4" tread width. Excellent for prototypes.

MINI MAXX™ KEYCHAIN

