

Carobrake

Gives you full control of your vehicle's parking brake at the touch of a button.



The Carobrake is a device that makes a manual parking brake into an automatic parking brake via an actuator pulling on the parking brake wire.

Carobrake comes in two versions, the 1600N and the 2200N. The number indicates how much force or tension in Newtons that the Carobrake is able to pull with. For example, the Carobrake 2200N, equipped with the more powerful actuator, pulls the parking brake wire with a force of 2200N.

Both models can be mounted under the vehicle and connected to the original parking brake wire.

We have both universal mounting brackets and vehicle specific mounting brackets for the Carobrake series. The latter is made for a specific vehicle type in combination with a specific Carobrake model. Visit Dealerweb for available brackets.

Quick facts

- Small and flexible
- One of the strongest available
- Easy to install
- IP66



Vehicle specific mounting brackets available
dealerweb.braunability.eu

DISCLAIMER Carobrake tensions the vehicle's original parking brake cable with a force of 1600 Newtons or 2200 Newtons depending on the model. Note that performance deteriorates if the product's cable is installed bent. Carobrake replaces the function of the handbrake lever and should not be used in combination with it. The actuator itself can be fitted in or under the vehicle, depending on the prevailing circumstances.

Carobrake has been tested and approved for handling 30,000 cycles with a 5-minute rest between each cycle.

Ensure the force is appropriate for the intended type of vehicle, fitting and use before installation.

DISCLAIMER The Carobrake 1600N and 2200N electrical parking brake system do not in its current state conform to the "Uniform provisions concerning the approval of passenger cars with regard to braking: Regulation No. 13-H revision 3".

The Carobrake System is only permitted to be utilized in vehicles fitted for invalid drivers according to the ECE-R13-H Scope 1.2.2.

Specifications

STROKE max 50 mm
 WIRE LENGTH 700 mm
 BRAKE FORCE 1600N / 2200N

To guarantee your safety BraunAbility products are designed and tested according to current directives and standards.

101845 Carobrake 1600N
105114 Carobrake 2200N
104015 Harness bracket