MICO® BRAKE LOCKS

RETROFIT SOLUTIONS







MICO® BRAKE LOCKS

MICO® Brake Locks are supplemental safety devices that provide additional brake holding when used in conjunction with a vehicle's properly functioning mechanical parking brake*. There are several retrofits available for single, dual, split or anti-lock brake systems. MICO® Brake Locks are ideal for construction, mining, agriculture, material handling, multi-stop delivery and recreational vehicles. They fit most medium and light duty trucks equipped with a hydraulic braking system.

ELECTROHYDRAULIC BRAKE LOCKS



691 BRAKE LOCK SYSTEM FEATURES

- Automatically monitors and maintains optimal brake lock system pressure
- Provides ability to lock up to four channels with different actuators
- Can be controlled remotely
- Activates with flip of a switch
- Can be diagnosed using LEDs
- Comes with waterproof control module and weatherproof connectors



MECHANICAL APPLY BRAKE LOCKS



CABLE LOCK

FEATURES

- Used to lock pressure in a single brake line
- Ideal for applications where there is limited space under the dash or in the cab
- Mounted in a remote location and applied from within the vehicle using a cable and knob



DUAL CABLE LOCK

FEATURES

- Holds pressure in two separate brake lines
- Provides four-wheel lockup for hydraulic dual brake systems or rear wheel ABS, and two-wheel lockup for 3 channel (front wheels) and 4 channel ABS (front or rear)
- Has two manually operated one-way check valves



TWIST LOCK FEATURES

- Used to lock pressure in a single brake line
- Ideal for tough environmental applications, such as dirt and moisture
- Uses a sealed rotary action handle



LEVER LOCK

FEATURES

- Used to lock pressure in a single brake line
- Hand operation leaves the operator's feet free for clutch and throttle pedal operation
- Manually operated one-way check valves lock fluid under pressure in selected brakes

PRODUCT NUMBERS

691 BRAKE LOCK SYSTEM

Part Number	Brake System	Vehicle Requirements
02-691-101	Single Brake Lock System	Vehicles > 19K GVM
02-691-109	Single Brake Lock System	Vehicles < 19K GVM
02-691-201	Dual Brake Lock System	Vehicles > 19K GVM
02-691-209	Dual Brake Lock System	Vehicles < 19K GVM
02-691-303	3-Channel ABS System	Vehicles > 19K GVM
02-691-305	3-Channel ABS System	Vehicles < 19K GVM
02-691-403	4-Channel ABS System	Vehicles > 19K GVM (optional on others)

CABLE LOCK

Part Number	Components	
02-640-023	Includes 3/16" and 1/4" fittings, 10 ft. cable - (brake fluid)	
02-640-122	Includes 3/16" and 1/4" fittings, 10 ft. cable - (hydraulic oil)	

DUAL CABLE LOCK

Part Number	Components	
02-640-169	Includes 3/16" and 1/4" fittings, 10 ft. cable - (brake fluid)	
02-640-202	Includes 3/16" and 1/4" fittings, 10 ft. cable - (hydraulic oil)	

LEVER LOCK

Part Number	Components
02-640-125	Includes 3/16" and 1/4" fittings - (brake fluid)
02-640-126	Includes 3/16" and 1/4" fittings - (hydraulic oil)

TWIST LOCK

Part Number	Components
03-640-075	Includes 3/16" and 1/4" fittings - (brake fluid)
03-640-076	Includes 3/16" and 1/4" fittings - (hydraulic oil)

^{*}MICO® Brake Locks use the vehicle's service brakes as an operational supplement to the vehicle's properly functioning mechanical parking brake and are not intended for prolonged use.

For further product details contact your distributor or the MICO Customer Care Center at 507-625-6426.

About WABCO

WABCO (NYSE: WBC) is a leading global supplier of technologies and services that improve the safety, efficiency and connectivity of commercial vehicles. Originating from the Westinghouse Air Brake Company founded nearly 150 years ago, WABCO continues to pioneer breakthrough innovations to enable autonomous driving in the commercial vehicle industry. Today, leading truck, bus and trailer brands worldwide rely on WABCO's differentiating technologies, including advanced driver assistance, braking, steering and stability control systems. Powered by its vision for accident-free driving and greener transportation solutions, WABCO is also at the forefront of advanced fleet management systems that contribute to commercial fleet efficiency. In 2017, WABCO reported sales of \$3.3 billion and has nearly 15,000 employees in 40 countries. For more information, visit **www.wabco-na.com**.

