

ABSOLUTE BRAKE® – AIR BRAKE PLUNGER SECURING DEVICE LEGAL DISCLOSURE & INSTALLATION INSTRUCTIONS

**AB400L
AB500L**



Figure # 1

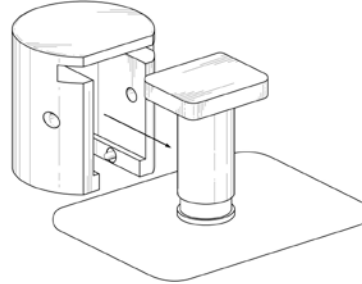


Figure # 2



Figure # 3



Figure # 4

INSTALLATION INSTRUCTIONS FOR COMMERCIAL BENDIX CONTROLLER VALVE

AB400L - For early model trucks that have not replaced the original PP-DC or MV-3 Valve. The early model designs have a stop on the shaft of the controller valve. It is still being offered as a replacement unit.

AB500L - For trucks built after Mid-2008 or trucks that have replaced the original PP-DC or MV-3 Valve with the new design. On the new design, the plastic shaft is smooth and tapered, not like the early model valves that have a stop on the shaft.

Bendix Part#

PP-DC

MV-3

Prior to placing the Absolute Brake® AB400L/AB500L into position, the Absolute Brake® Cap should be facing the person applying the AB400L/AB500L device (see Figure # 1). Lightly swivel the AB400L/AB500L back and forth in between the base of the Bendix Air Brake Controller Valve and the Plunger Knob/Cap, until it locks securely into place (See Figure # 2). Once in position, the AB400L/AB500L should be a **snug fit** and the operator should not be able to engage the parking brake – you may need to adjust the Plunger Knob by either turning it clockwise or counter-clockwise (see Figure # 3). There are flared entry holes on both sides of AB400L/AB500L for the optional Master Lock® to easily slide all the way through the device and, once completely through the holes, it can be easily locked (see Figure # 4). To remove the AB400L/AB500L Air Brake Plunger Securing Device, simply swivel the device back and forth while pulling the device away from the control valve. We hope you enjoy the Safety, Security & Peace of Mind this product provides you!