



# CARDONE™ ProTech®

Supporting Today's Vehicle Technician

## ProTech® Bulletin Summary: Calipers

Before replacing any brake component, the cause of the original unit failure must be determined and corrected. Installing a replacement unit without correcting the problem will lead to early failure. Always refer to the vehicle service manual for specific installation procedures and specifications. The ProTech® bulletins listed below cover topics that will assist with part selection, describe typical installation problems, provide diagnostic solutions, and service advice.

### Before Installation

- PT 17-0001 Explanation of caliper letter codes: example 17-1336A or B
- PT 18-0007 Caliper part code explanation: example 18-B4382D
- PT 18-0005 Pad wear chart helps diagnose caliper problems
- PT 18-0006 1991-89 Ford E350, F250, F350 phenolic piston solves brake fade
- PT 18-0009 Ten brake system installation tips

### During Installation

- PT 18-0002 Sticking caliper piston - typical problems and solutions
- PT 18-0003 Slider-style caliper - typical problems and solutions
- PT 18-0004 GM W body caliper upgrade solves OE problems

### After Installation

- PT 18-0001 GM 4-wheel disc typical rear adjustment procedure

CARDONE Technical Service develops ProTech® bulletins that are intended to help the installer avoid common installation and service errors. The information presented is derived from our own experience and product knowledge gained from component analysis and research. Following these tips will ensure the best possible performance and service life of the replacement unit.

Please note that these bulletins are provided for your technical information only and are not authorization for repair.