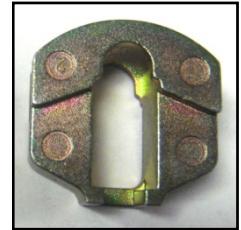


Title:	Improved Slide Design for Schlage ND-Series
Date:	October 2009
Product:	Schlage ND-Series
Viewers:	ALL

Improve Slide Details

An improved slide design will be used in the ND-Series lock starting mid-October. The new features of the ND-Series slide are designed to complement the ND lock's flexible design and to enhance performance and ease of serviceability and installation.



*New ND Slide
Part # N523-149*

The new slide part number is **N523-149**. There is no change to the slide part price. This is a running change and does not impact the use of existing slides (N523-024) in inventory or in installed locks.

Highlights of Improved Slide Design:

- **The bridge** – The bridge closes the gap on one side of the slide and serves to reinforce the slide and prevent the latch plunger bar from “fish-tailing” and interfering with the keycam ears.
- **Improved slide spring seat** – The new slide has tighter dimensions designed to better hold the slide springs into place, making it easier to re-assemble the slide and slide springs when servicing the chassis or changing functions.

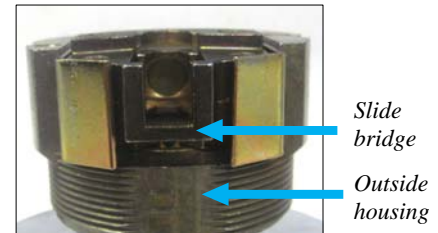
Important Notes on the ND chassis assembly:

- With the addition of the bridge, the slide is no longer symmetrical. If you are re-assembling the chassis, please note the slide should be assembled so the bridge is on the same side as the keycam, outside housing, and the exterior side of the lock to allow the chassis assembly to allow engagement with the latch plunger bars.
- For additional reinforcement and to ensure proper installation of any ND lock installed on hollow metal doors, Schlage recommends using the metal door reinforcer kit (part # 37-001). The reinforcer centers the latch in the door and reinforces against latch movement to prevent binding issues.

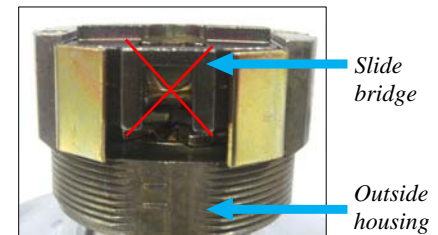
Key Contacts

Please contact your local SSC representative or Schlage Technical Services (1-800-847-1864, Press 4).

ND Chassis Assembly – Side View



CORRECT - The slide's bridge is assembled facing the direction of the outside housing and keycam.



INCORRECT - The slide's bridge is assembled facing away from the outside housing and keycam, which will block engagement with the latch.