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Introduction

This manual contains a complete listing of ND-Series (Grade 1) cylindrical lock parts and assemblies manufactured by the Schlage Lock Company. This edition lists components of ND-Series locks manufactured after November, 2003.

Exploded views of each lock chassis and trim assemblies are provided with an accompanying dot chart to identify parts for replacement purposes. In addition, this manual provides lock trim ordering procedures, general cylinder information, and all auxiliary components of the ND-Series cylindrical locks.

Standard Features*

| | |
|----------------|--|
| Certifications | ANSI A156 .2, 1996, Series 4000, Grade 1, UL Listed for 3-hour fire door. |
| Latch | 1 1/8" x 2 1/4", Square corner faceplate, 1" housing diameter, 1/2" throw. |
| Strike | 1/4" x 4 7/8", ANSI, Square corner, no box. |
| Backset | 2 3/4" |
| Cylinder | 6-Pin solid brass, keyed 6-pin, C123 keyway, keyed different (KD)** |
| Door Range | Standard Lock Functions: 1 5/8" - 2 1/8" Vandgard® Lock Functions: 1 5/8" - 2 1/8" ND85: 1 3/4" - 2" |
| Keys | Two nickel sliver cut keys per lock, 6-pin, C123-section** |

* Locks are furnished with standard features unless otherwise specified.

**Items specified in C keyway will be furnished with cylinder keyed 5-pin and with 5-pin keys unless otherwise specified.

Dot Charts

- = (1) part
- 2 = (2) parts

All parts shown in dot charts are standard. Additional options may be available.

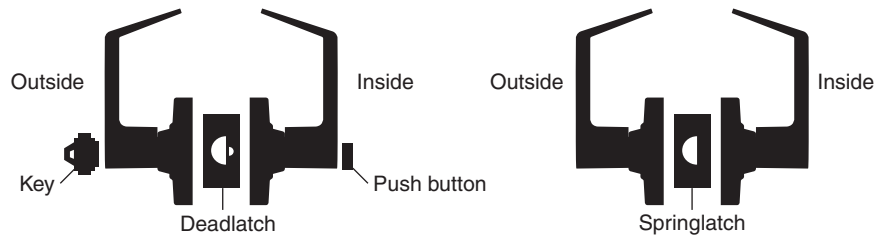
Example:

| Ltr. | Description | Part Number | ND10 | ND12 | ND12EL | ND12EU | ND170 | ND25 | ND25X70PD | ND25X70RD | ND25X70GD | ND25X80PD | ND25X80RD | ND25X80GD | ND30 | ND40 | ND44 | ND50PD | ND50RD | ND50GD | ND53PD | ND53RD | ND53GD | ND60PD | ND60RD | ND60GD | ND60 closed | ND66PD | ND66RD |
|------|-------------|-------------|------|------|--------|--------|-------|------|-----------|-----------|-----------|-----------|-----------|-----------|------|------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------------|--------|--------|
| C | Rose | 03-042 | 2 | 2 | 2 | 2 | • | • | • | • | • | • | • | • | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |

Some functions shown in this service manual are special configurations. See current price book for ordering procedures and prices.

Lock Assembly Drawing Index

The Lock Assembly Drawing Index provides visual representations and textual descriptions of available functions. Page numbers for full trim and chassis drawings are referenced.



Changes and Additions

New Functions

ND75— Classroom Security Lock

Key in either lever locks or unlocks outside lever. Inside lever is always unlocked.

ND85— Faculty Restroom Lock

Outside lever fixed. Entrance by key only. Push-button in inside lever activates visual occupancy indicator, allowing only emergency masterkey to operate. Turning inside lever or closing door releases visual occupancy indicator. Rotation of inside spanner-button provides lock-out feature by keeping indicator thrown.

ND95— Classroom Security Lock with Vandlgard®

Outside lever disengaged or unlocked by key in either lever. Inside lever is always unlocked.

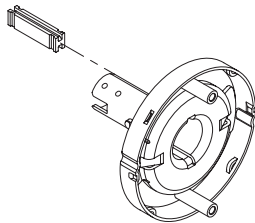
Changes

| Chassis or Trim Assembly | Old Part Description | Old Part No. | New Part Description | New Part No. | Notes |
|--------------------------|-------------------------------|----------------------|------------------------------|--------------|---|
| ND10— Passage Lock | Outside Spring Cage— Standard | N123-022 | Outside Spring Cage— Passage | N123-043 | N123-043 replaces N123-022 on ND10 only. |
| Electrified Functions | Dead Latch | 13-047 | Electrified Dead Latch | 13-049 | 13-049 replaces 13-047 on electrified functions only. |
| 6-Pin Cylinder Functions | Cylinder Sleeve | N523-100 | — | — | Removed. Will not fit spring cages N123-021 or N123-022. |
| Full Size IC Functions | — | — | Insert for Full Size IC | N523-119 | New part. Comes with JD Functions only. |
| | Driver for Full Size IC | N523-077 N523-118 | Driver for Full Size IC | N523-127 | Driver replaced on all Full Size IC Functions. See “Interchangeable Core and SFIC Configurations” on page 73 |
| SFIC Functions | Outside Spring Cage—SFIC | N123-023 | Outside Spring Cage— SFIC | N123-056 | Must be used in conjunction with new SFIC Lever 03-000. Will not work with SFIC Lever 03-033. |
| | Inside Spring Cage— SFIC | N123-039 | Inside Spring Cage— SFIC | N123-057 | Must be used in conjunction with new SFIC Lever 03-000. Will not work with SFIC Lever 03-033. |
| | SFIC Lever | 03-033 | SFIC Lever | 03-000 | Must be used in conjunction with new SFIC spring cages N123-056 and N123-057. Will not work with spring cages N123-023 or N123-039. |









Spring Cage Insert

N523-119

For use with Spring Cages N123-121 and N123-122 before Full Size IC is installed. Comes with all Full Size IC JD functions.

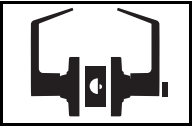
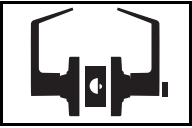

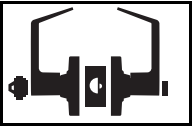

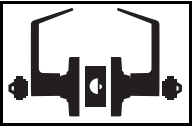
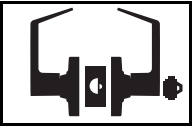
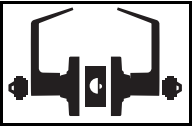
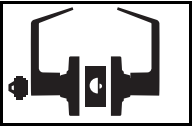


Lock Assembly Drawing Index

| Functions | ANSI A156.2, 1996, Series 4000, Grade 1 | Trim | Chassis |
|---|--|--|---------|
| SCHLAGE® ANSI | | | |
| ND10 | F75 | Passage Latch | |
|  | Both levers always unlocked. | 38 | 8 |
| ND12 | F89 | Exit Lock | |
|  | Outside lever fixed. Inside lever always unlocked. | 39 | 9 |
| ND12EL | | Exit Lock— Electrically Locked (Fail Safe) | |
|  | Outside lever continuously locked by electric current until unlocked by switch or power failure. Inside lever always unlocked. | 40 | 10 |
| ND12EU | | Exit Lock— Electrically Unlocked (Fail Secure) | |
|  | Outside lever continuously locked mechanically until unlocked by electric current. Inside lever always unlocked. | 41 | 11 |
| ND170 | | Single Dummy Trim | |
|  | Dummy trim for one side of door. Use for door pull or as matching inactive trim. | 42 | 12 |
| ND25 | | Exit Lock with Blank Plate | |
|  | Blank plate on outside. Inside lever always unlocked. | 43 | 13 |
| ND25 x 70 | | ND25 x 70† | |
|  | Blank plate on outside. Key inside locks or unlocks lever. Ordered as special XN12-004. | 44 | 14 |
| ND25 x 80 | | ND25 x 80† | |
|  | Blank plate on outside. Key inside retracts latch. Inside lever fixed. Ordered as special XN12-005. | 45 | 15 |

NOTE: Any function with deadlatch locks latchbolt when door is closed. See page 1 for identification.

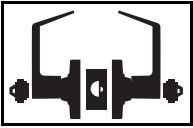








† **Caution:** These locks on residences and any door in any structure which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.

| Functions | ANSI A156.2, 1996, Series 4000, Grade 1 | Trim | Chassis |
|---|---|------|---------|
| SCHLAGE® ANSI | | | |
| ND30 | Patio Lock Push-button locking. Turning inside lever or closing door releases button. Ordered as special XN12-007 | 46 | 16 |
|  | | | |
| ND40 | Bath/Bedroom Privacy Lock Push-button locking. Can be opened from outside with small screwdriver or emergency release tool. Turning inside lever or closing door releases button. | 47 | 16 |
|  | | | |
| ND44 | Hospital Privacy Lock Push-button locking. Unlocked from outside by turning emergency turn-button. Turning inside lever or closing door releases button. | 48 | 16 |
|  | | | |
| ND50 | Entrance/Office Lock* Push-button locking. Push-button locks outside lever until unlocked with key or by turning inside lever. | 49 | 17 |
|  | | | |
| ND53 | Entrance Lock* Turn/push-button locking: pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Push-button locking: pushing button locks outside lever until unlocked by key or by turning inside lever. | 50 | 17 |
|  | | | |
| ND60 | Vestibule Lock* Outside lever locked or unlocked by key inside. Latch retracted by key from outside when outside lever is locked by key in inside lever. Inside lever is always unlocked. | 51 | 18 |
|  | | | |
| ND60 | ND60 With Closed Lever Outside Outside lever locked or unlocked by key inside. Inside lever is always unlocked. Ordered as special XN12-001 | 52 | 18 |
|  | | | |
| ND66 | Store Lock*† Both levers locked or unlocked by key in either lever. | 53 | 19 |
|  | | | |
| ND70 | Classroom Lock* Outside lever locked or unlocked by key. Inside lever always unlocked. | 54 | 20 |
|  | | | |

NOTE: Any function with deadlatch locks latchbolt when door is closed. See page 1 for identification.

* Available with Small Format Interchangeable Core.

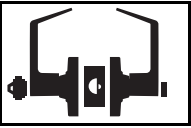
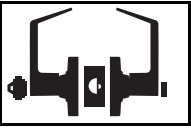
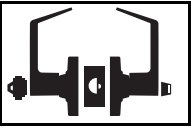
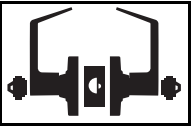

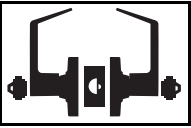
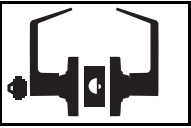
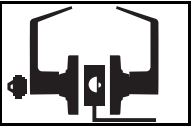
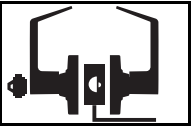
† **Caution:** These locks on residences and any door in any structure which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.

| Functions | ANSI A156.2, 1996, Series 4000, Grade 1 | Trim | Chassis |
|--|---|------|---------|
| SCHLAGE® ANSI | | | |
| ND70 x 80  | ND70 x 80† Outside lever locked or unlocked by key outside. Key inside retracts latch. Inside lever fixed. Ordered as special XN12-006 | 55 | 21 |
| ND72  | Communicating Lock*† Outside lever locked or unlocked by key outside. Inside lever locked or unlocked by key inside. Ordered as special XN12-002 | 56 | 22 |
| ND72  | Communicating Lock with Vandlgard®† Outside lever disengaged or unlocked by key outside. Inside lever locked or unlocked by key inside. Ordered as special XN12-003 | 57 | 23 |
| ND73 F90  | Corridor Lock* Outside lever locked or unlocked by key from outside. Push-button locking from inside. Turning inside lever or closing door releases button. When outside lever is locked by key, it can only be unlocked by key. Inside lever is always unlocked. | 58 | 24 |
| ND75  | Classroom Security Lock* Outside lever locked or unlocked by key in either lever. Inside lever is always unlocked. | 59 | 26 |
| ND80 F86  | Storeroom Lock* Outside lever fixed. Latch retracted by key. Inside lever always unlocked. | 60 | 9 |
| ND80EL  | Storeroom Lock— Electrically Locked (Fail Safe)* Outside lever continuously locked by electric current until unlocked by switch or power failure. Key outside retracts latch. Inside lever always unlocked. | 61 | 10 |
| ND80EU  | Storeroom Lock— Electrically Unlocked (Fail Secure)* Outside lever continuously locked mechanically until unlocked by electric current. Key outside retracts latch. Inside lever always unlocked. | 62 | 11 |
| ND82 F87  | Institution Lock*† Both levers fixed. Latch retracted by key in either lever. | 63 | 26 |

NOTE: Any function with deadlatch locks latchbolt when door is closed. See page 1 for identification.

* Available with Small Format Interchangeable Core.

† **Caution:** These locks on residences and any door in any structure which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.

| Functions | ANSI A156.2, 1996, Series 4000, Grade 1 | Trim | Chassis |
|---|---|------|---------|
| SCHLAGE® ANSI | | | |
| ND85 | Faculty Restroom Lock Outside lever fixed. Entrance by key only. Push-button in inside lever activates visual occupancy indicator, allowing only emergency masterkey to operate. Turning inside lever or closing door releases visual occupancy indicator. Rotation of inside spanner-button provides lock-out feature by keeping indicator thrown. | 64 | 27 |
|  | | | |
| ND91 | Entrance/Office Lock with Vandlgard®* Push-button locking. Push-button disengages outside lever until unlocked with key or by turning inside lever. | 65 | 28 |
|  | | | |
| ND92 | Entrance Lock with Vandlgard®* Turn/push-button locking: pushing and turning button disengages outside lever, requiring use of key until button is manually unlocked. Push-button locking: pushing button disengages outside lever until unlocked by key or by turning inside lever. | 66 | 28 |
|  | | | |
| ND93 | Vestibule Lock with Vandlgard®* Latch retracted by key from outside when outside lever is disengaged by key in inside lever. Inside lever is always unlocked. | 67 | 29 |
|  | | | |
| ND94 | Classroom Lock with Vandlgard®* Outside lever disengaged or unlocked by key. Inside lever always unlocked. | 68 | 30 |
|  | | | |
| ND95 | Classroom Security Lock with Vandlgard®* Outside lever disengaged or unlocked by key in either lever. Inside lever is always unlocked. | 69 | 31 |
|  | | | |
| ND96 | Storeroom Lock with Vandlgard®* Outside lever always disengaged. Key outside retracts latch. Inside lever always unlocked. | 70 | 32 |
|  | | | |
| ND96EL | Storeroom Lock with Vandlgard®— Electrically Locked (Fail Safe)* Outside lever continuously disengaged by electric current until unlocked by switch or power failure. Key outside retracts latch. Inside lever always unlocked. | 71 | 33 |
|  | | | |
| ND96EU | Storeroom Lock with Vandlgard®— Electrically Unlocked (Fail Secure)* Outside lever continuously disengaged mechanically until unlocked by electric current. Key outside retracts latch. Inside lever always unlocked. | 72 | 34 |
|  | | | |

NOTE: Any function with deadlatch locks latchbolt when door is closed. See page 1 for identification.

* Available with Small Format Interchangeable Core.

† **Caution:** These locks on residences and any door in any structure which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.

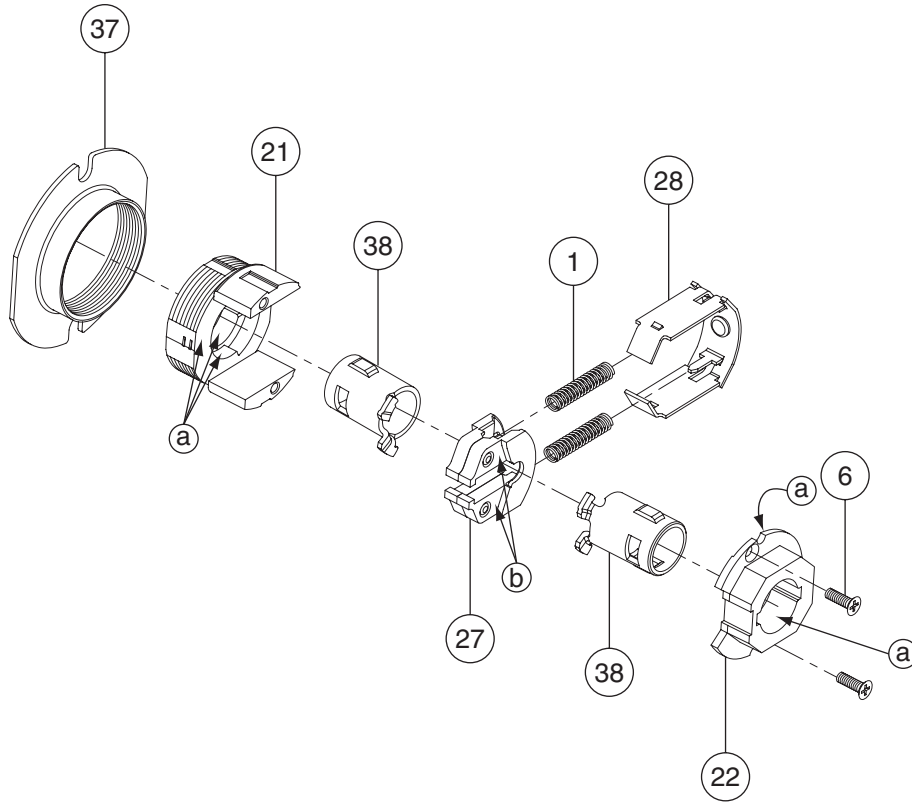
Chassis

Dot Chart

| No. | Description | Part Number | ND10 | ND12 | ND12EL | ND12EU | ND170 | ND25 | ND25X70 | ND25X80 | ND30 | ND40 | ND44 | ND50 | ND53 | ND60 | ND66 | ND70 | ND70X80 | ND72 | ND72** | ND73 | ND75 | ND80 | ND80EL | ND80EU | ND82 | ND85 | ND91 | ND92 | ND93 | ND94 | ND95 | ND96 | ND96EL | ND96EU | | |
|-----|--|-------------|------|------|--------|--------|-------|------|---------|---------|------|------|------|------|------|------|------|------|---------|------|--------|------|------|------|--------|--------|------|------|------|------|------|------|------|------|--------|--------|--|--|
| 1 | Slide Spring | C503-019 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 2 | Restoring Slide Catch | C604-187 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Slide Catch | C604-188 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Slide Catch Spring | C604-191 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Spindle Pin | C604-340 | | | | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Chassis Screw | L583-454 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 7 | Keycam Assembly | N123-007 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Keycam Assembly | N123-008 | | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | Keycam Assembly | N123-009 | | | | | | | | | | | | | | | | 2 | | | | | | | | | 2 | | | | | | | | | | | |
| 10 | Keycam Assembly | N123-010 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | Keycam Assembly | N123-011 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | Keycam Assembly | N123-012 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | Keycam Assembly | N123-013 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | Spring Cage Assembly | N123-019 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | Electrified Keycam Assembly | N123-024 | | | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | Electrified Keycam Assembly— Vandgard® | N123-025 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | Keycam Assembly | N123-045 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | Keycam Assembly | N123-054 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | Keycam Assembly | N123-055 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | Spindle | N523-013 | | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | Outside Housing | N523-014 | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | Inside Hub | N523-015 | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | Inside Hub | N523-016 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | Outside Electrified Housing | N523-017 | | | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | Inside Hub— Electrified Functions | N523-018 | | | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | Outside Electrified Spindle | N523-019 | | | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 27 | Slide | N523-024 | • | • | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | Slide Clip | N523-025 | • | • | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 | Solenoid— EU | N523-026 | | | | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | Solenoid— EL | N523-027 | | | | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 | Clip | N523-028 | | | | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 | Wire Clamp | N523-029 | | | | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 33 | Sleeve | N523-031 | | | | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 34 | Wire Clamp Screw | N523-033 | | | | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 35 | Lug Stem | N523-049 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 36 | Cam Pin | N523-051 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 37 | Adjustment Plate | N523-054 | • | • | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | Spindle | N523-056 | 2 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 39 | Inside Electrified Spindle | N523-057 | | | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | Plunger Sleeve | N523-063 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 41 | Plunger | N523-064 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 42 | Cam Pin | N523-065 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 43 | Cam | N523-066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 44 | Plunger Bar | N523-067 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 45 | Dummy Insert | N523-069 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 46 | Lug Plug | N523-113 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 47 | Electrified D Lock Label | P509-577 | | | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

** Vandgard®

ND10
Passage Latch

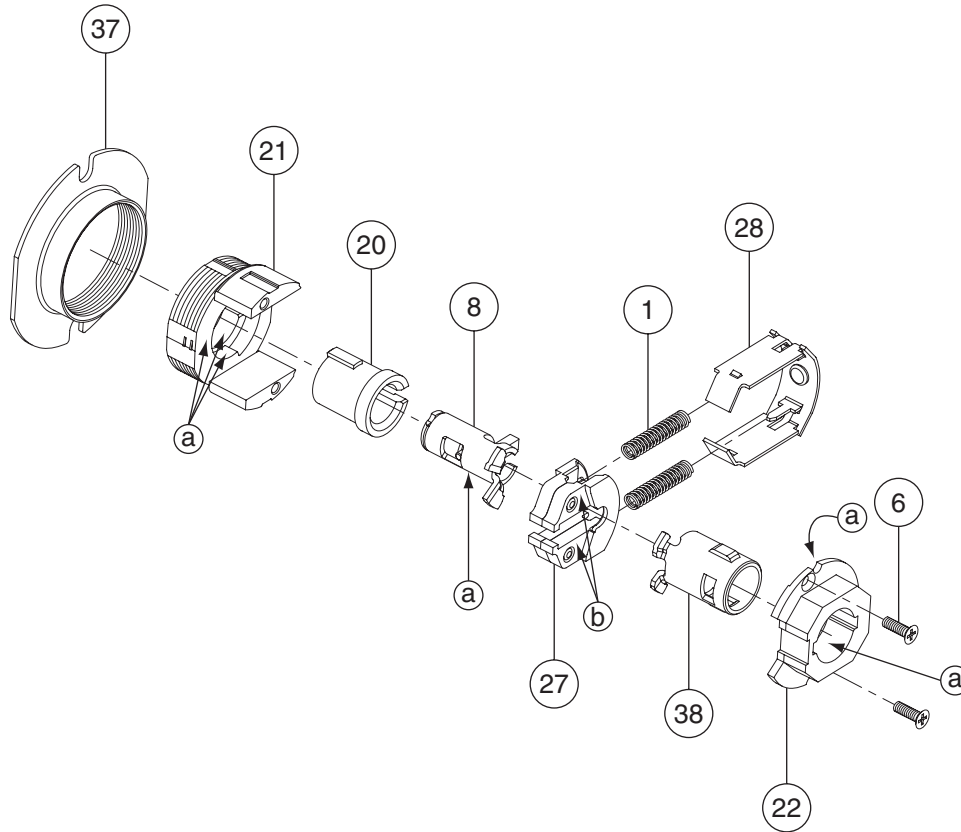


- (a) Apply light film of M204-250 on surfaces with brush or equivalent.
- (b) Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 21 | Outside Housing | N523-014 |
| 22 | Inside Hub | N523-015 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |

ND12 and ND80
Exit Lock/Storeroom Lock



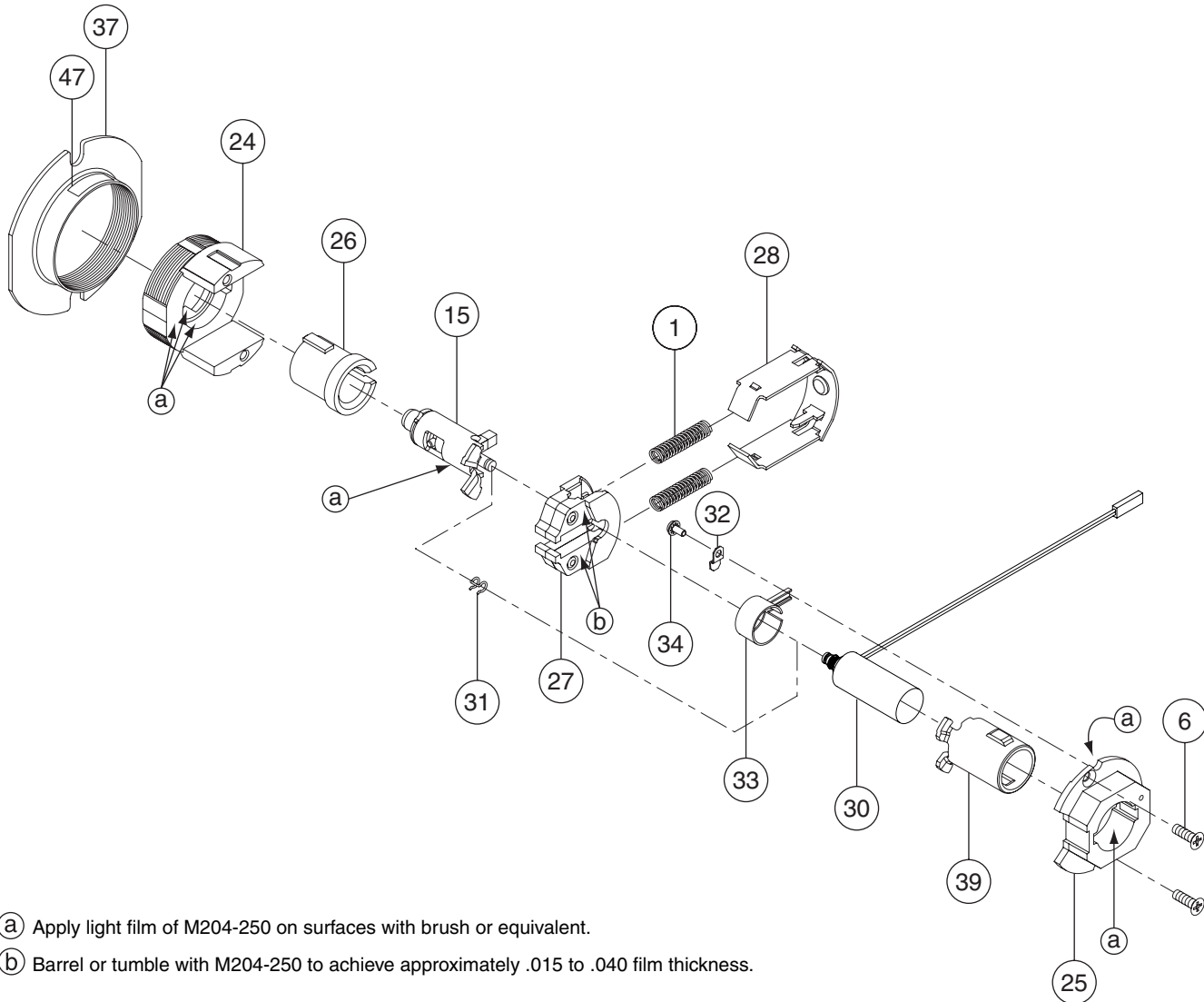
- (a) Apply light film of M204-250 on surfaces with brush or equivalent.
- (b) Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 8 | Keycam Assembly | N123-008 |
| 20 | Spindle | N523-013 |
| 21 | Outside Housing | N523-014 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 22 | Inside Hub | N523-015 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |

ND12EL and ND80EL

Exit Lock and Storeroom Lock— Electrically Locked (Fail Safe)



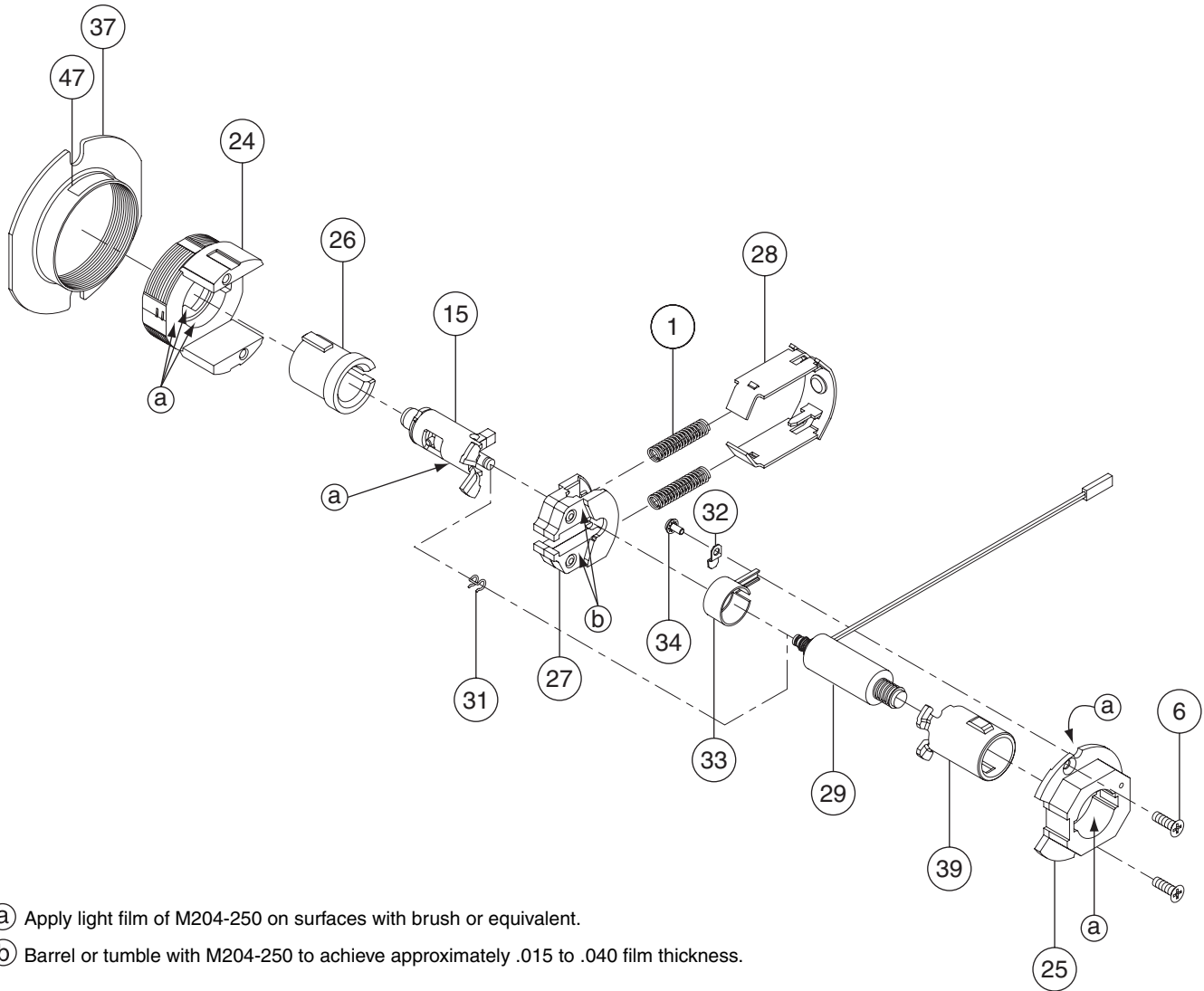
- (a) Apply light film of M204-250 on surfaces with brush or equivalent.
- (b) Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------------------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 15 | Electrified Keycam Assembly | N123-024 |
| 24 | Outside Electrified Housing | N523-017 |
| 25 | Inside Hub— Electrified Functions | N523-018 |
| 26 | Outside Electrified Spindle | N523-019 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |

| Call Out Number | Description | Part Number |
|-----------------|----------------------------|-------------|
| 30 | Solenoid— EL | N523-027 |
| 31 | Clip | N523-028 |
| 32 | Wire Clamp | N523-029 |
| 33 | Sleeve | N523-031 |
| 34 | Wire Clamp Screw | N523-033 |
| 37 | Adjustment Plate | N523-054 |
| 39 | Inside Electrified Spindle | N523-057 |
| 47 | Electrified D Lock Label | P509-577 |

ND12EU and ND80EU

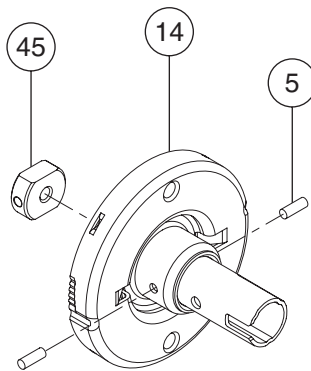
Exit Lock and Storeroom Lock— Electrically Unlocked (Fail Secure)



- (a) Apply light film of M204-250 on surfaces with brush or equivalent.
- (b) Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------------------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 15 | Electrified Keycam Assembly | N123-024 |
| 24 | Outside Electrified Housing | N523-017 |
| 25 | Inside Hub— Electrified Functions | N523-018 |
| 26 | Outside Electrified Spindle | N523-019 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |

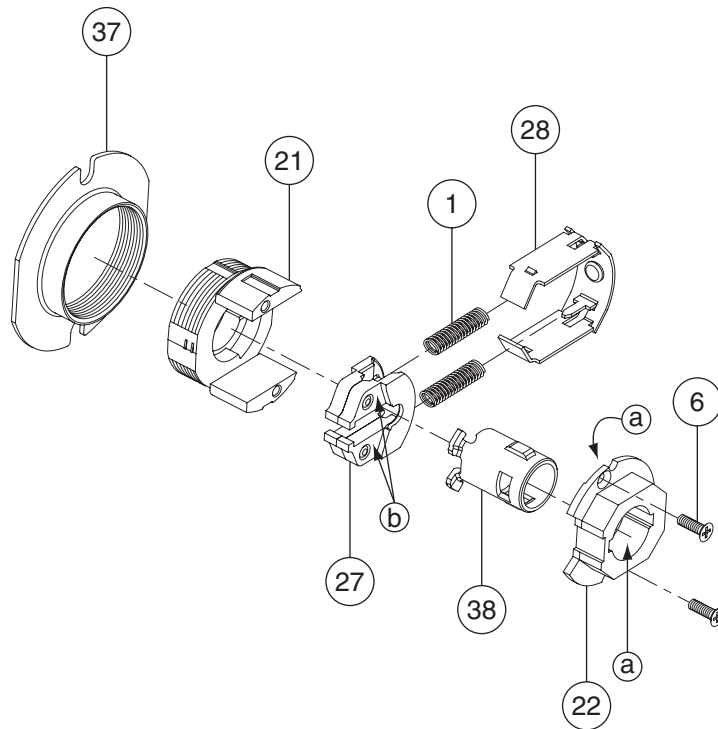
| Call Out Number | Description | Part Number |
|-----------------|----------------------------|-------------|
| 29 | Solenoid— EU | N523-026 |
| 31 | Clip | N523-028 |
| 32 | Wire Clamp | N523-029 |
| 33 | Sleeve | N523-031 |
| 34 | Wire Clamp Screw | N523-033 |
| 37 | Adjustment Plate | N523-054 |
| 39 | Inside Electrified Spindle | N523-057 |
| 47 | Electrified D Lock Label | P509-577 |

ND170
Single Dummy Trim

| Call Out Number | Description | Part Number |
|-----------------|----------------------|-------------|
| 5 | Spindle Pin | C604-340 |
| 14 | Spring Cage Assembly | N123-019 |
| 45 | Dummy Insert | N523-069 |

ND25

Exit Lock with Blank Plate

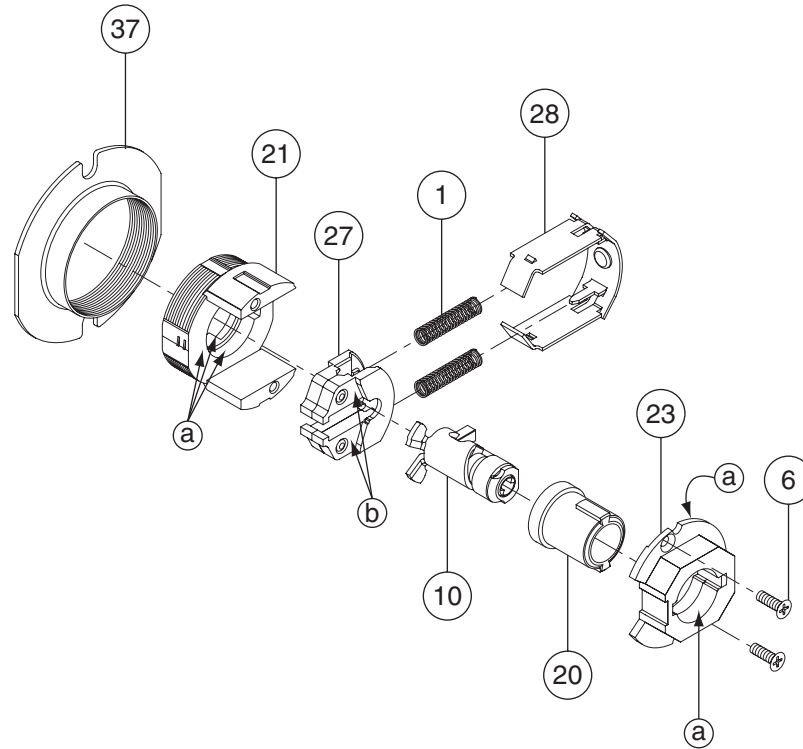


- (a) Apply light film of M204-250 on surfaces with brush or equivalent.
- (b) Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 21 | Outside Housing | N523-014 |
| 22 | Inside Hub | N523-015 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |

ND25X70
Special

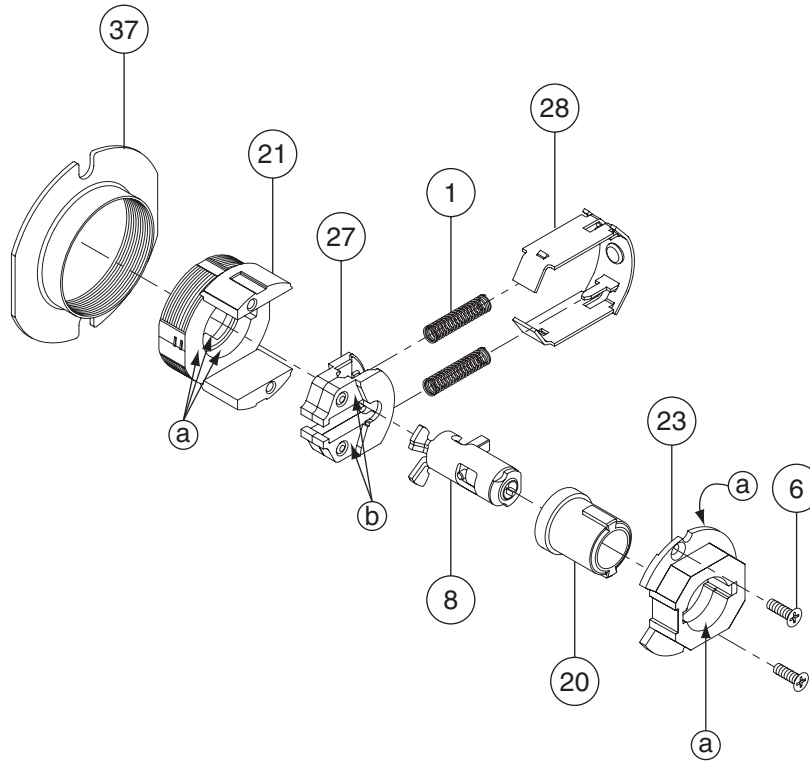


- Ⓐ Apply light film of M204-250 on surfaces with brush or equivalent.
- Ⓑ Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 10 | Keycam Assembly | N123-010 |
| 20 | Spindle | N523-013 |
| 21 | Outside Housing | N523-014 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 23 | Inside Hub | N523-016 |
| 27 | Slide | N523-024 |
| 29 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |

ND25X80
Special

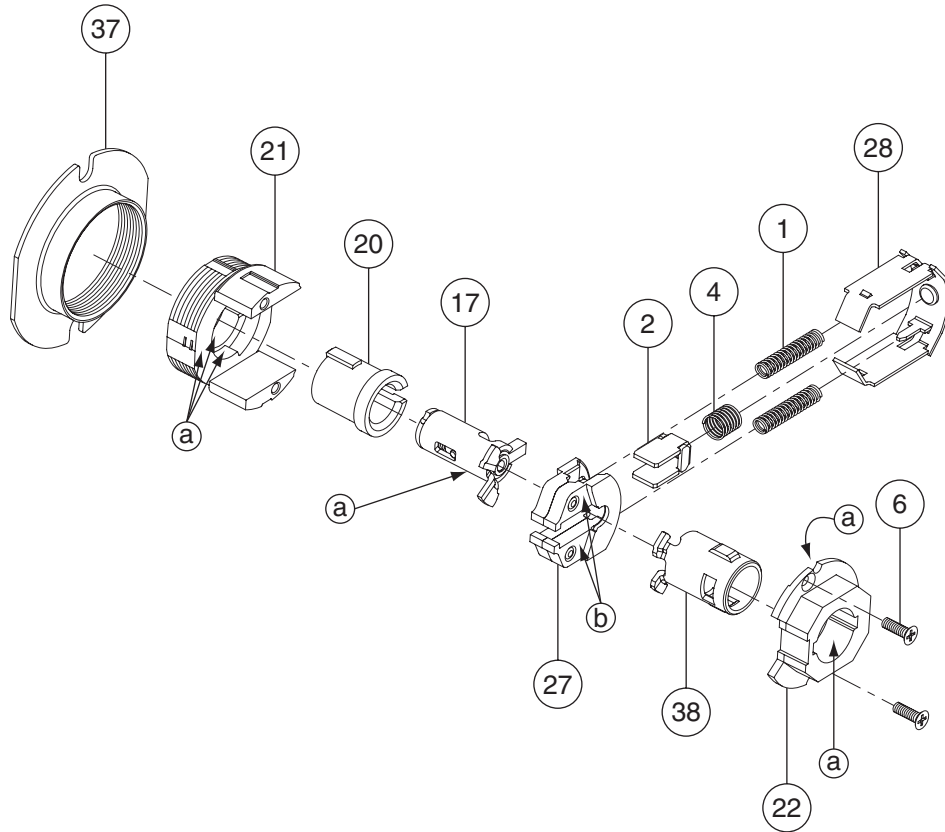


- (a) Apply light film of M204-250 on surfaces with brush or equivalent.
- (b) Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 8 | Keycam Assembly | N123-008 |
| 20 | Spindle | N523-013 |
| 21 | Outside Housing | N523-014 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 23 | Inside Hub | N523-016 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |

ND30, ND40 and ND44
Patio, Bath/Bedroom Privacy and Hospital Privacy Lock

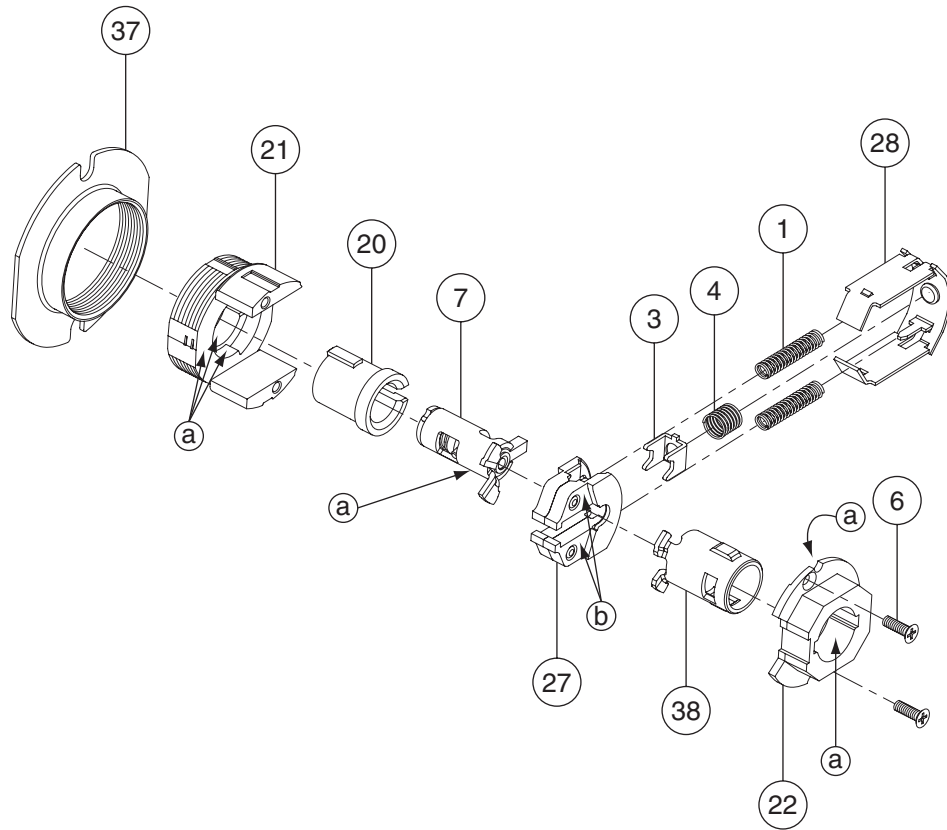


- Ⓐ Apply light film of M204-250 on surfaces with brush or equivalent.
- Ⓑ Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------------|-------------|
| 1 | Slide Spring | C503-019 |
| 2 | Restoring Slide Catch | C604-187 |
| 4 | Slide Catch Spring | C604-191 |
| 6 | Chassis Screw | L583-454 |
| 17 | Keycam Assembly | N123-045 |
| 20 | Spindle | N523-013 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 21 | Outside Housing | N523-014 |
| 22 | Inside Hub | N523-015 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |

ND50 and ND53
Entrance/Office and Entrance Lock

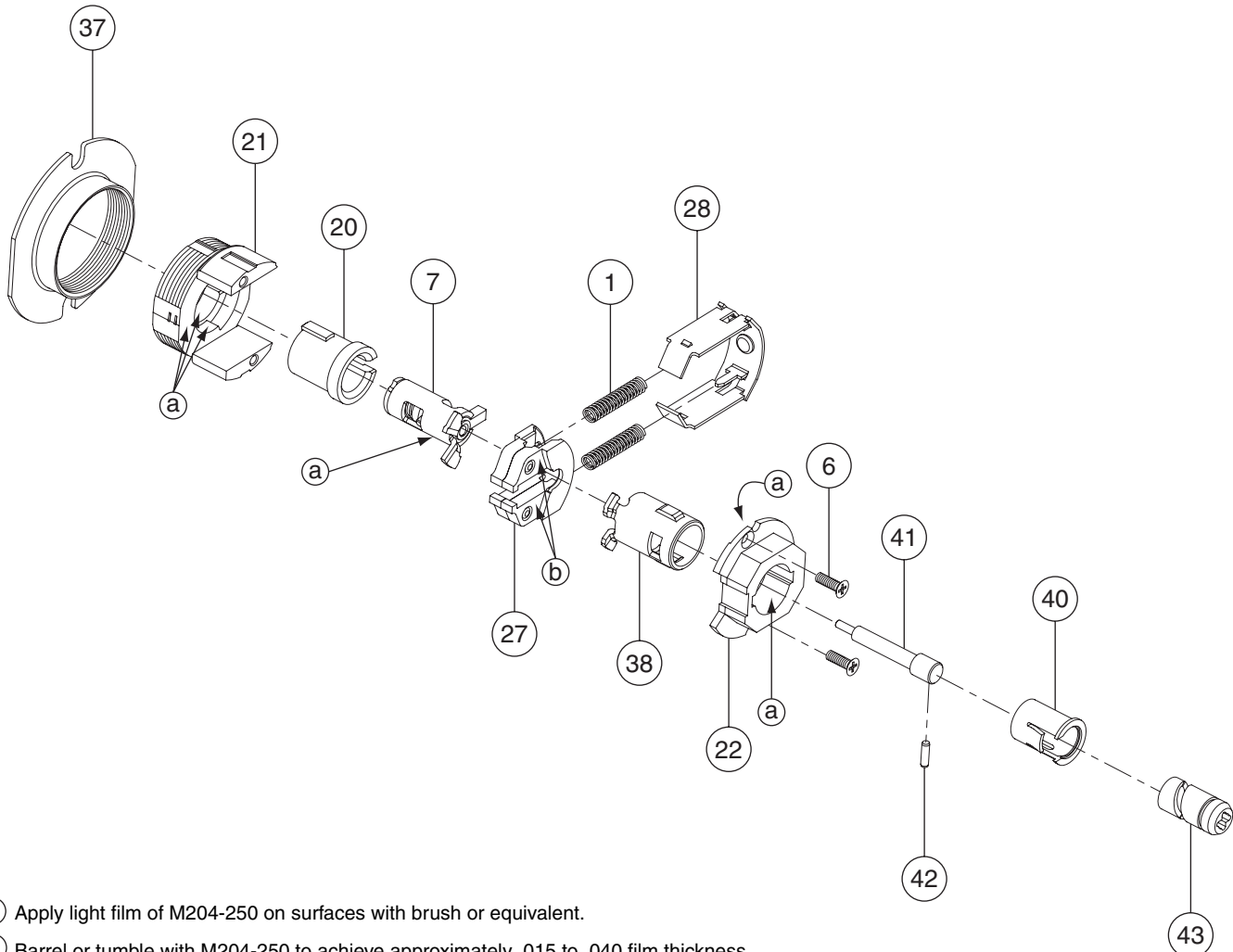


- Ⓐ Apply light film of M204-250 on surfaces with brush or equivalent.
- Ⓑ Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|--------------------|-------------|
| 1 | Slide Spring | C503-019 |
| 3 | Slide Catch | C604-188 |
| 4 | Slide Catch Spring | C604-191 |
| 6 | Chassis Screw | L583-454 |
| 7 | Keycam Assembly | N123-007 |
| 20 | Spindle | N523-013 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 21 | Outside Housing | N523-014 |
| 22 | Inside Hub | N523-015 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |

ND60
Vestibule Lock

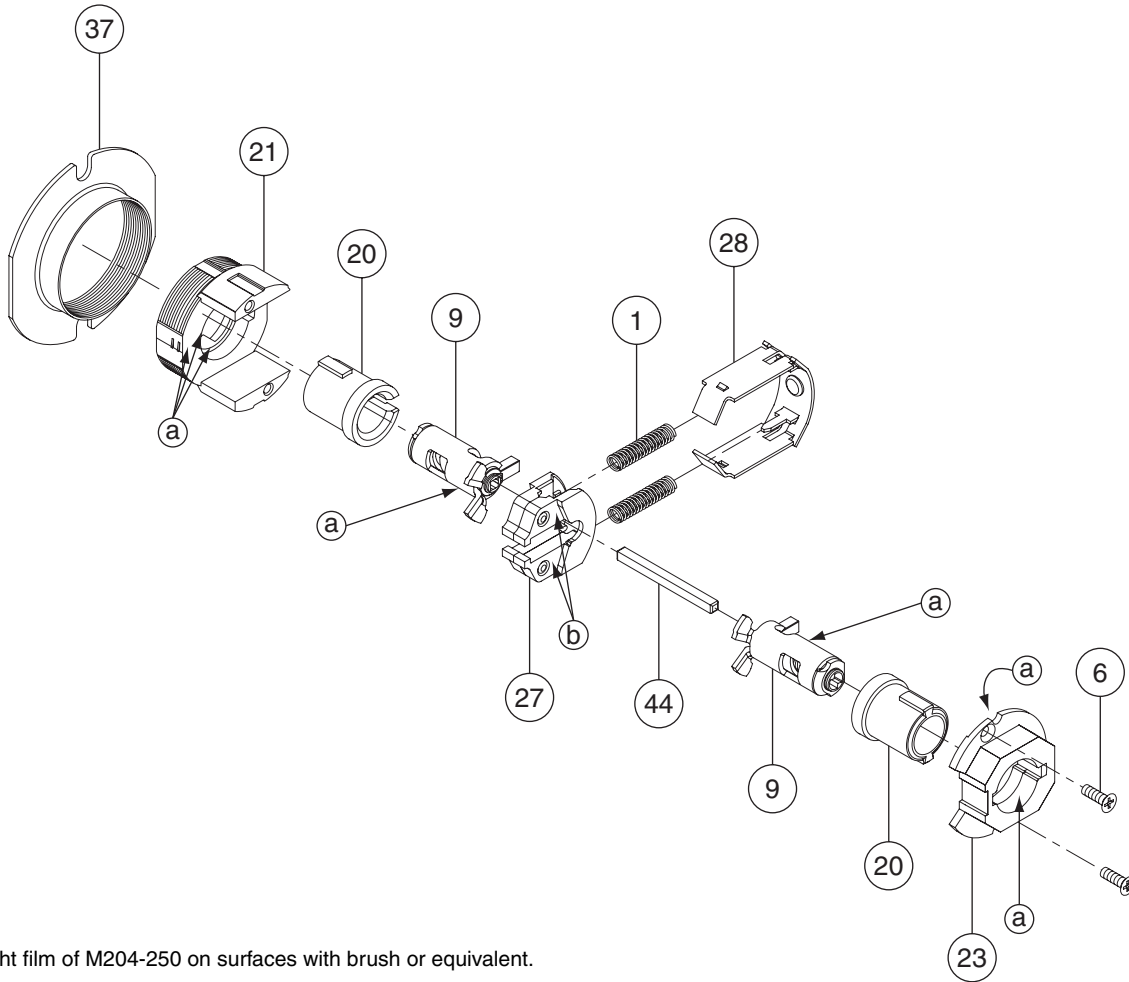


- (a) Apply light film of M204-250 on surfaces with brush or equivalent.
- (b) Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 7 | Keycam Assembly | N123-007 |
| 20 | Spindle | N523-013 |
| 21 | Outside Housing | N523-014 |
| 22 | Inside Hub | N523-015 |
| 27 | Slide | N523-024 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |
| 40 | Plunger Sleeve | N523-063 |
| 41 | Plunger | N523-064 |
| 42 | Cam Pin | N523-065 |
| 43 | Cam | N523-066 |

ND66
Store Lock

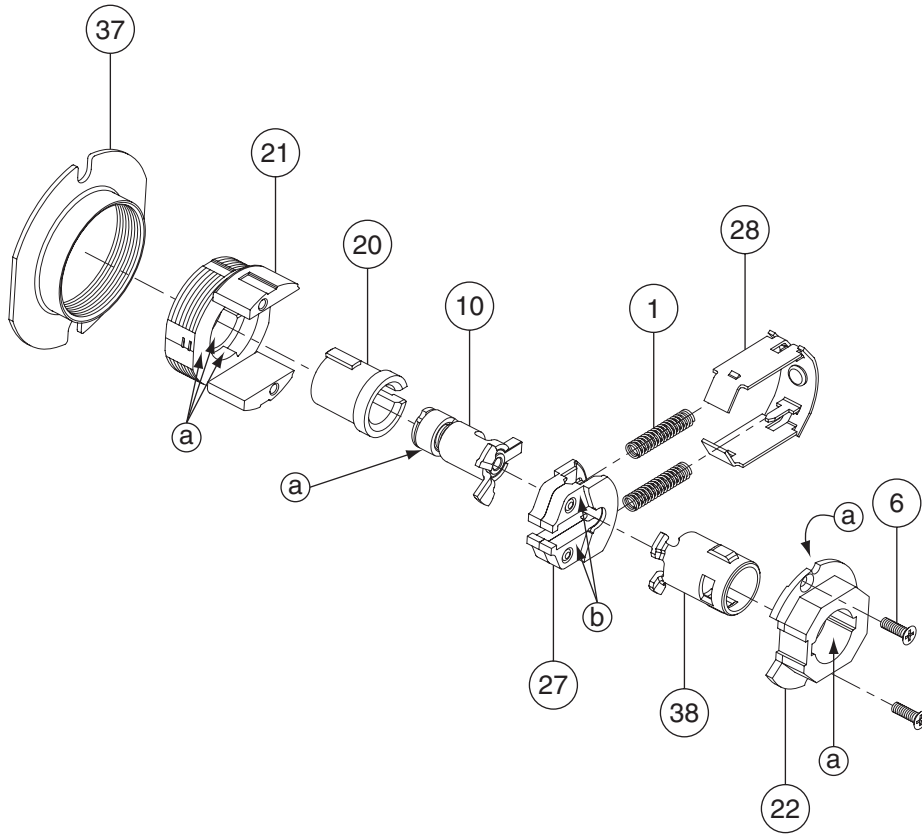


- (a) Apply light film of M204-250 on surfaces with brush or equivalent.
- (b) Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 9 | Keycam Assembly | N123-009 |
| 20 | Spindle | N523-013 |
| 21 | Outside Housing | N523-014 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 23 | Inside Hub | N523-016 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |
| 44 | Plunger Bar | N523-067 |

ND70
Classroom Lock

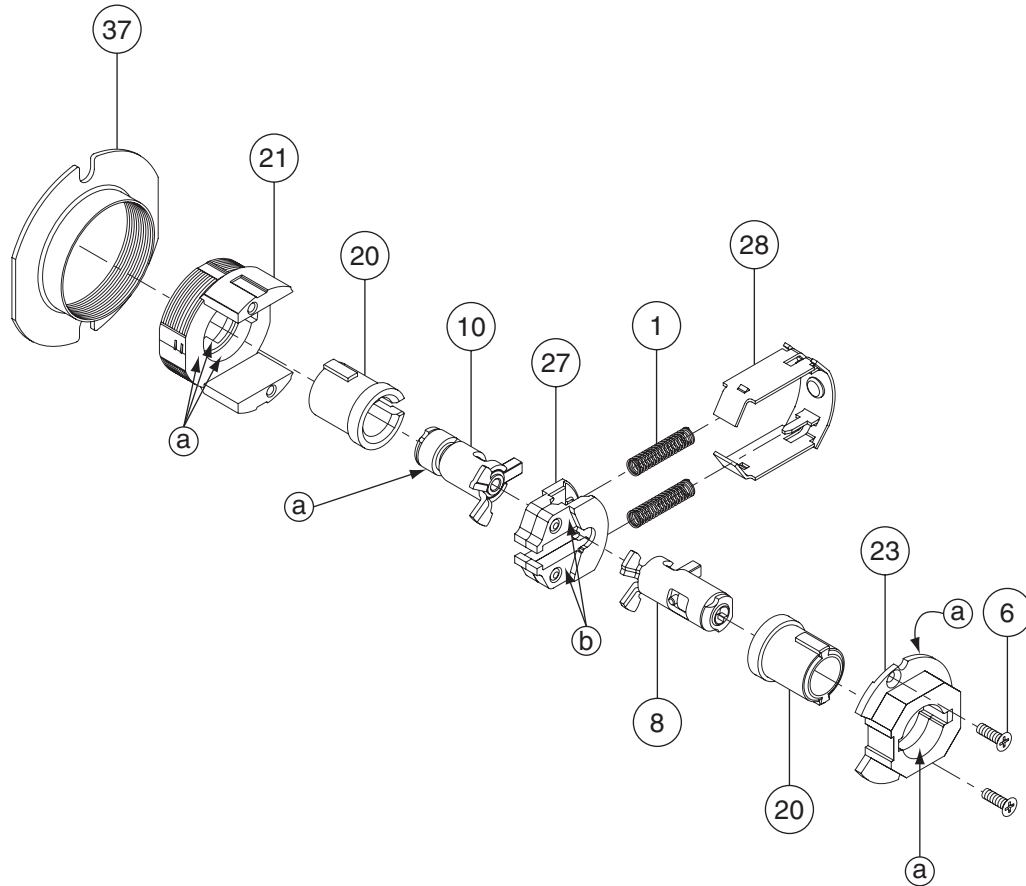


- Ⓐ Apply light film of M204-250 on surfaces with brush or equivalent.
- Ⓑ Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 10 | Keycam Assembly | N123-010 |
| 20 | Spindle | N523-013 |
| 21 | Outside Housing | N523-014 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 22 | Inside Hub | N523-015 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |

ND70X80
Special



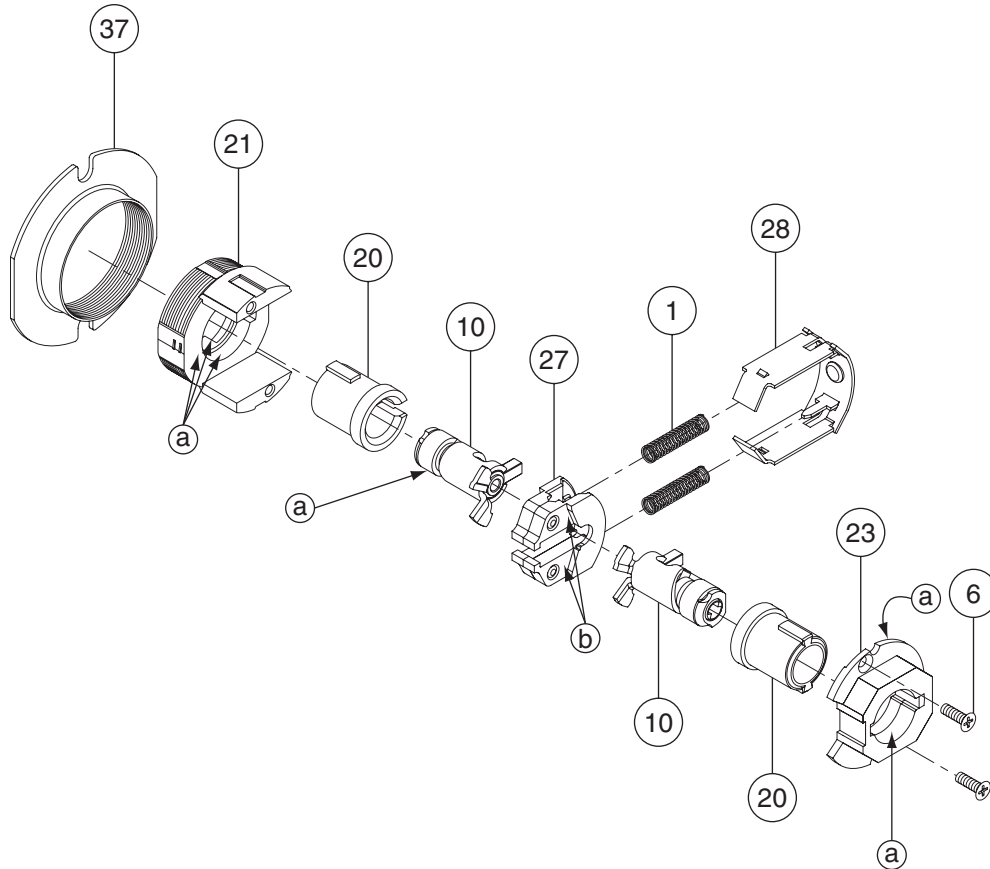
- (a) Apply light film of M204-250 on surfaces with brush or equivalent.
- (b) Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 8 | Keycam Assembly | N123-008 |
| 10 | Keycam Assembly | N123-010 |
| 20 | Spindle | N523-013 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 21 | Outside Housing | N523-014 |
| 23 | Inside Hub | N523-016 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |

ND72

Special— Communicating Lock

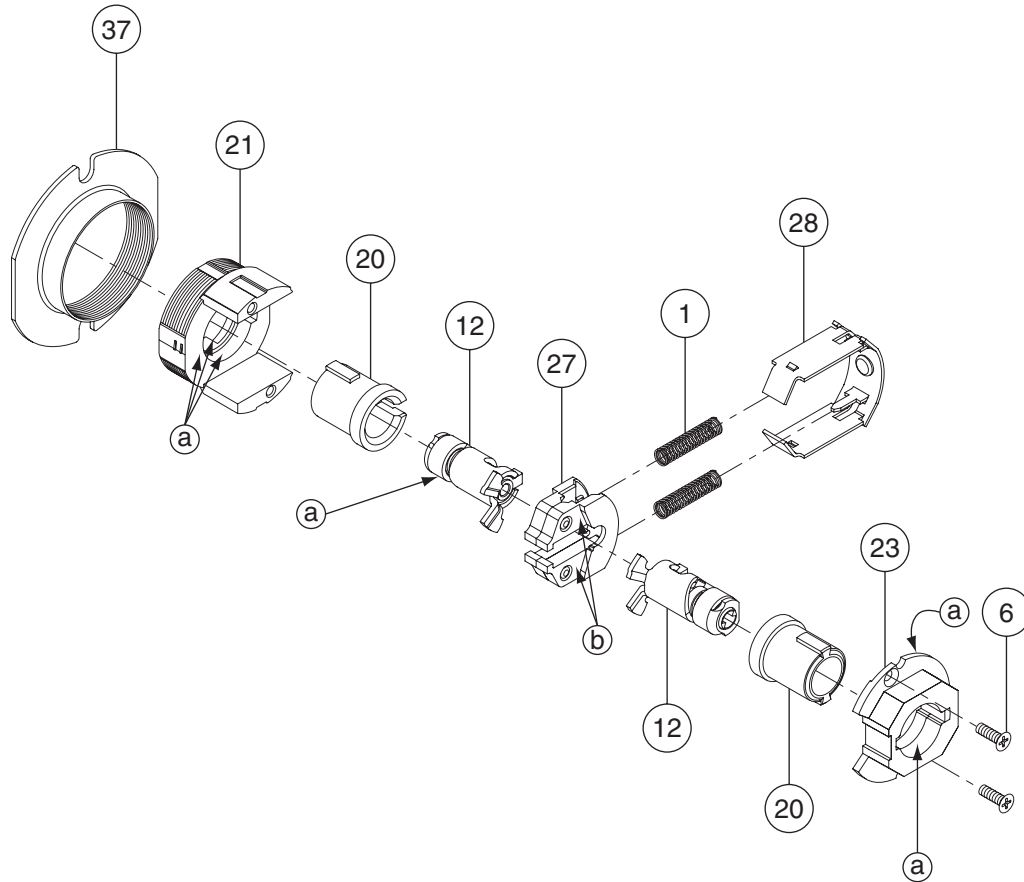


- (a) Apply light film of M204-250 on surfaces with brush or equivalent.
- (b) Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 10 | Keycam Assembly | N123-010 |
| 20 | Spindle | N523-013 |
| 21 | Outside Housing | N523-014 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 23 | Inside Hub | N523-016 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |

ND72 Vandlgard®
Special— Communicating Lock with Vandlgard®

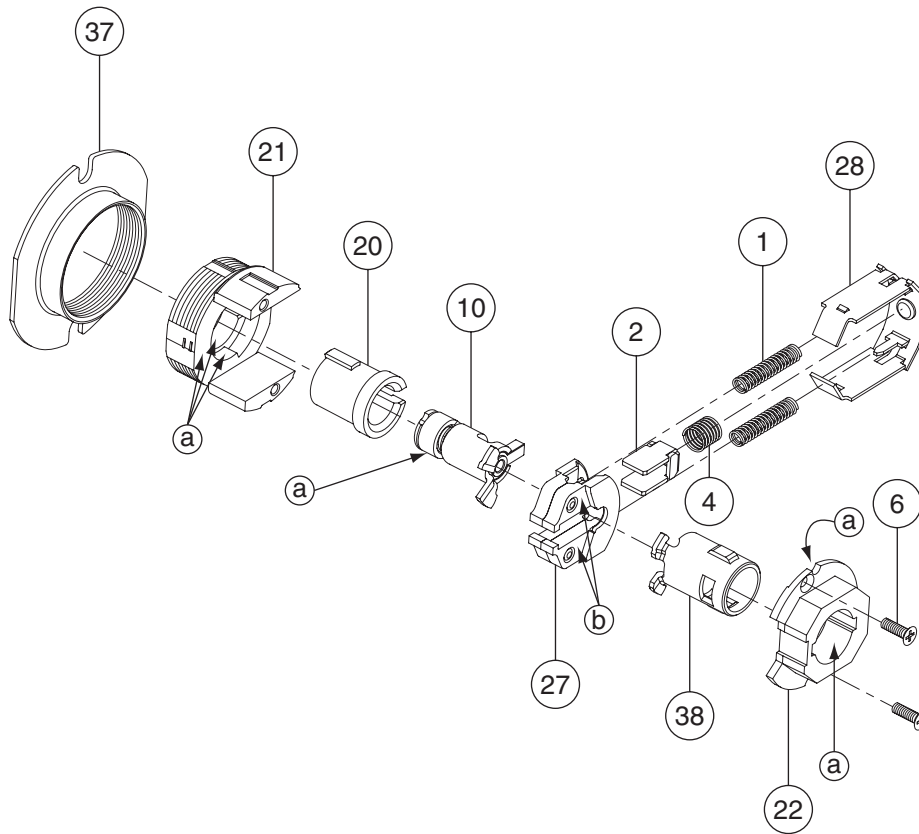


- (a) Apply light film of M204-250 on surfaces with brush or equivalent.
- (b) Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 12 | Keycam Assembly | N123-012 |
| 20 | Spindle | N523-013 |
| 21 | Outside Housing | N523-014 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 23 | Inside Hub | N523-016 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |

ND73
Corridor Lock



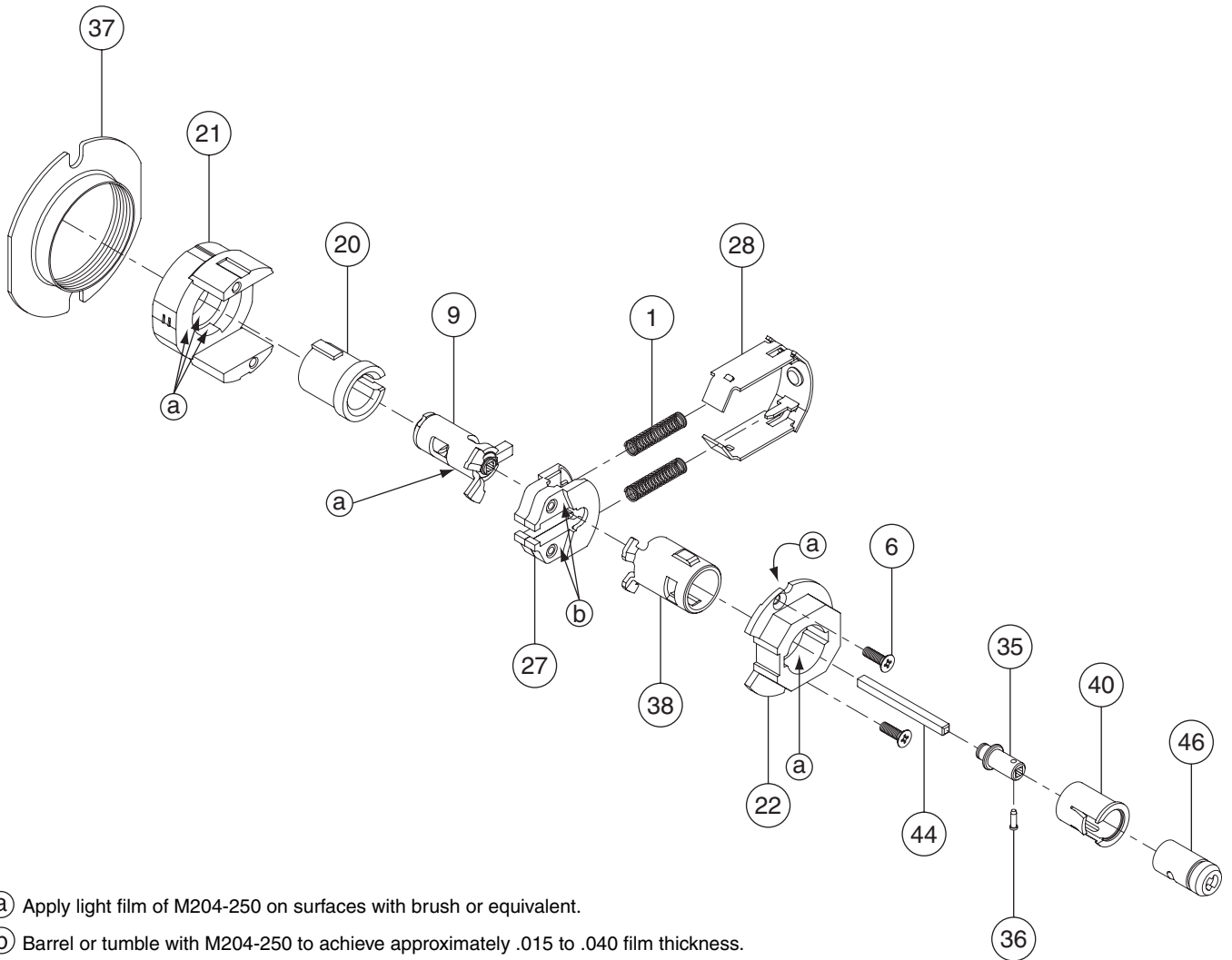
- Ⓐ Apply light film of M204-250 on surfaces with brush or equivalent.
- Ⓑ Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------------|-------------|
| 1 | Slide Spring | C503-019 |
| 2 | Restoring Slide Catch | C604-187 |
| 4 | Slide Catch Spring | C604-191 |
| 6 | Chassis Screw | L583-454 |
| 10 | Keycam Assembly | N123-010 |
| 20 | Spindle | N523-013 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 21 | Outside Housing | N523-014 |
| 22 | Inside Hub | N523-015 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |

ND75

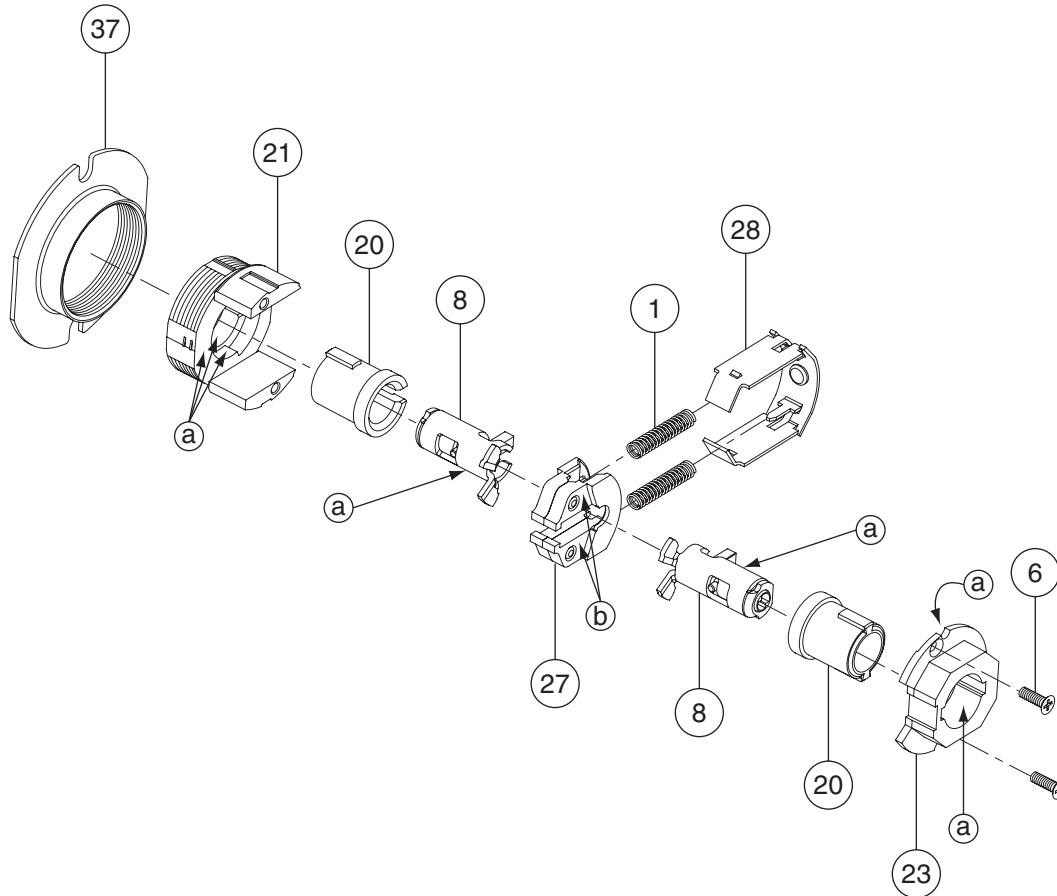
Classroom Security Lock



| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 9 | Keycam Assembly | N123-009 |
| 20 | Spindle | N523-013 |
| 21 | Outside Housing | N523-014 |
| 22 | Inside Hub | N523-015 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 35 | Lug Stem | N523-049 |
| 36 | Cam Pin | N523-051 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |
| 40 | Plunger Sleeve | N523-063 |
| 44 | Plunger Bar | N523-067 |
| 46 | Lug Plug | N523-113 |

ND82
Institution Lock

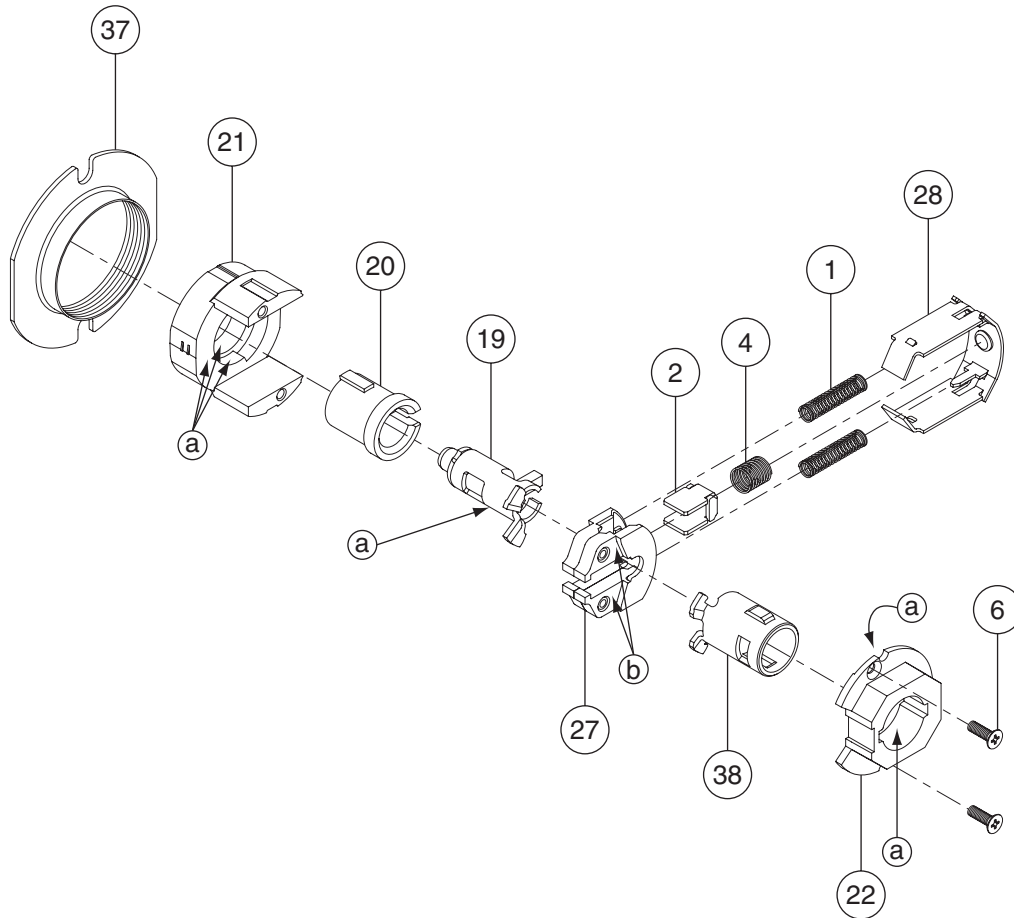


- (a) Apply light film of M204-250 on surfaces with brush or equivalent.
- (b) Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 8 | Keycam Assembly | N123-008 |
| 20 | Spindle | N523-013 |
| 21 | Outside Housing | N523-014 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 23 | Inside Hub | N523-016 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |

ND85
Faculty Restroom Lock

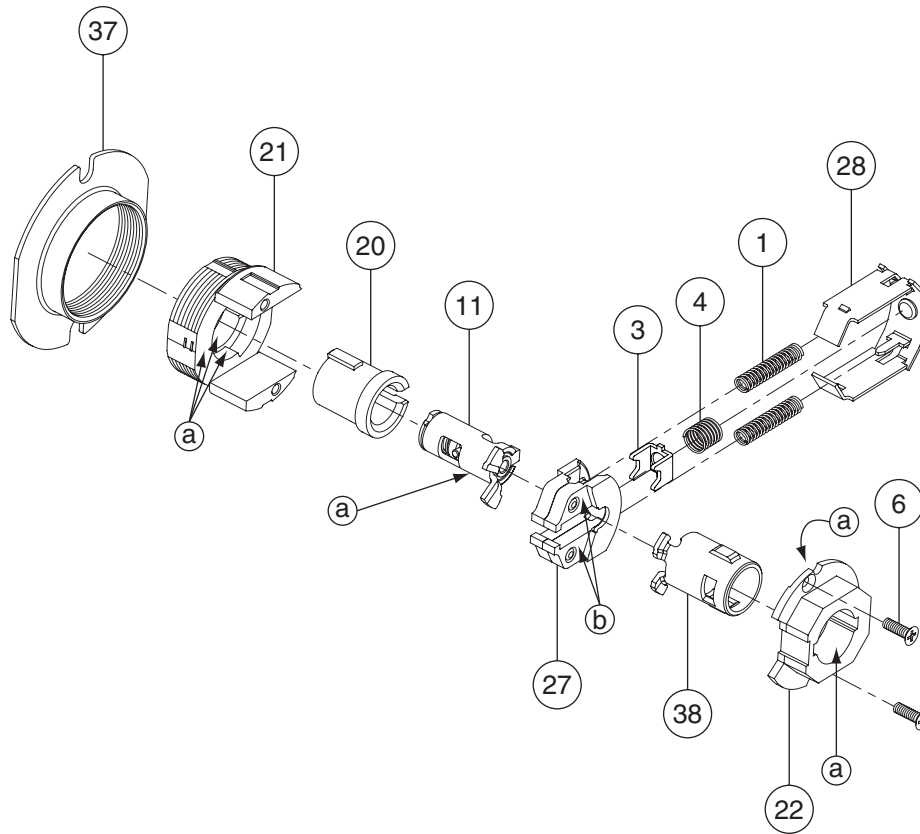


- Ⓐ Apply light film of M204-250 on surfaces with brush or equivalent.
- Ⓑ Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------------|-------------|
| 1 | Slide Spring | C503-019 |
| 2 | Restoring Slide Catch | C604-187 |
| 4 | Slide Catch Spring | C604-191 |
| 6 | Chassis Screw | L583-454 |
| 19 | Keycam Assembly | N123-055 |
| 20 | Spindle | N523-013 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 21 | Outside Housing | N523-014 |
| 22 | Inside Hub | N523-015 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |

ND91 and ND92
Entrance/Office and Entrance Lock with Vandlgard®



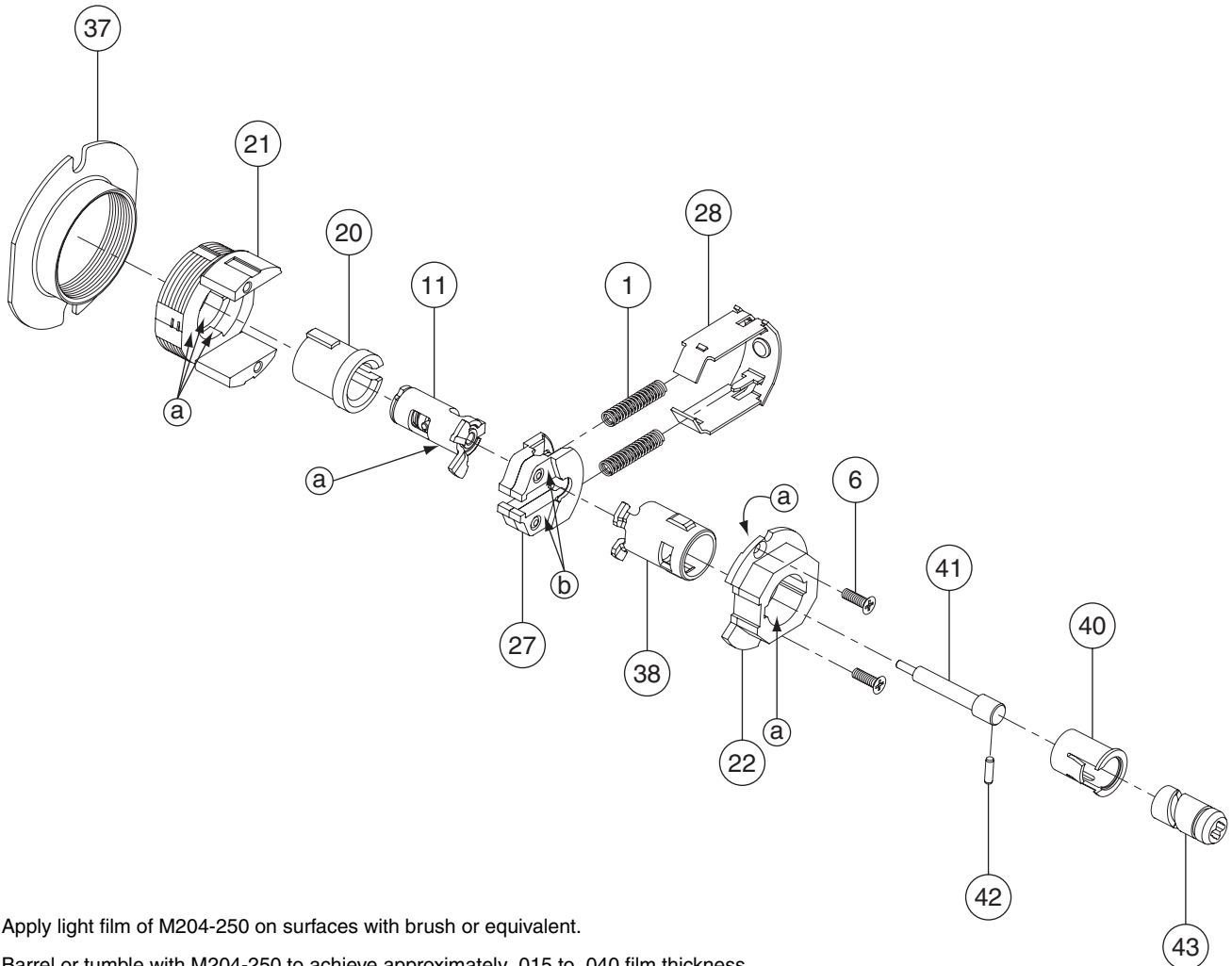
- Ⓐ Apply light film of M204-250 on surfaces with brush or equivalent.
- Ⓑ Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|--------------------|-------------|
| 1 | Slide Spring | C503-019 |
| 2 | Slide Catch | C604-188 |
| 4 | Slide Catch Spring | C604-191 |
| 6 | Chassis Screw | L583-454 |
| 11 | Keycam Assembly | N123-011 |
| 20 | Spindle | N523-013 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 21 | Outside Housing | N523-014 |
| 22 | Inside Hub | N523-015 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |

ND93

Vestibule Lock with Vandlgard®

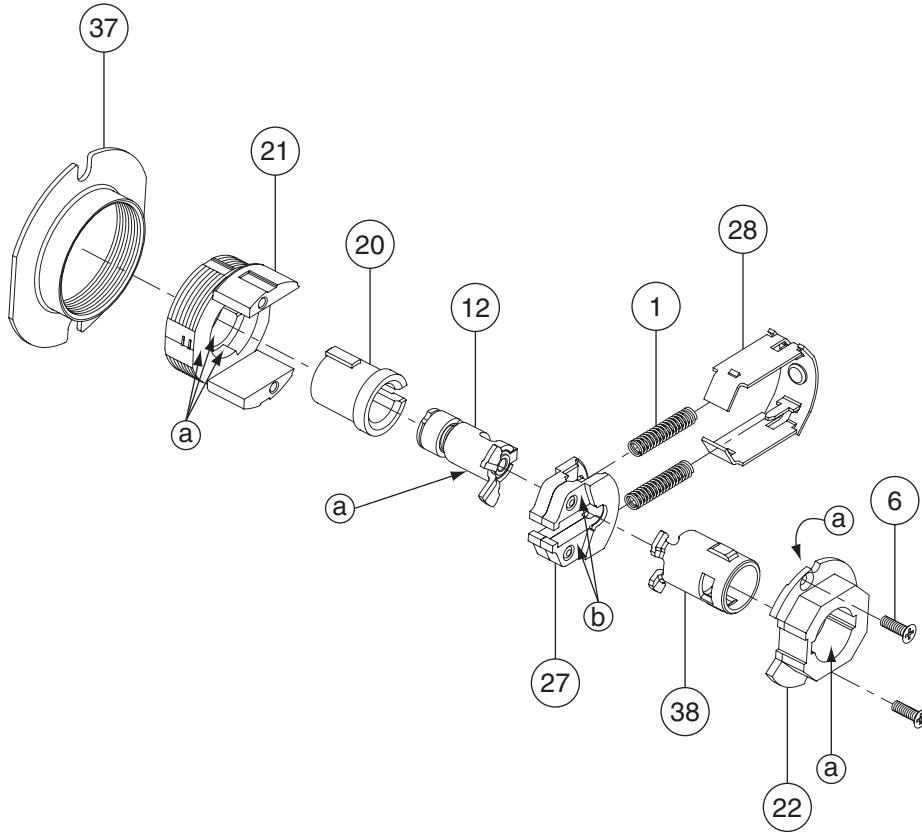


| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 11 | Keycam Assembly | N123-011 |
| 20 | Spindle | N523-013 |
| 21 | Outside Housing | N523-014 |
| 22 | Inside Hub | N523-015 |
| 27 | Slide | N523-024 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |
| 40 | Plunger Sleeve | N523-063 |
| 41 | Plunger | N523-064 |
| 42 | Cam Pin | N523-065 |
| 43 | Cam | N523-066 |

ND94

Classroom Lock with Vandlgard®



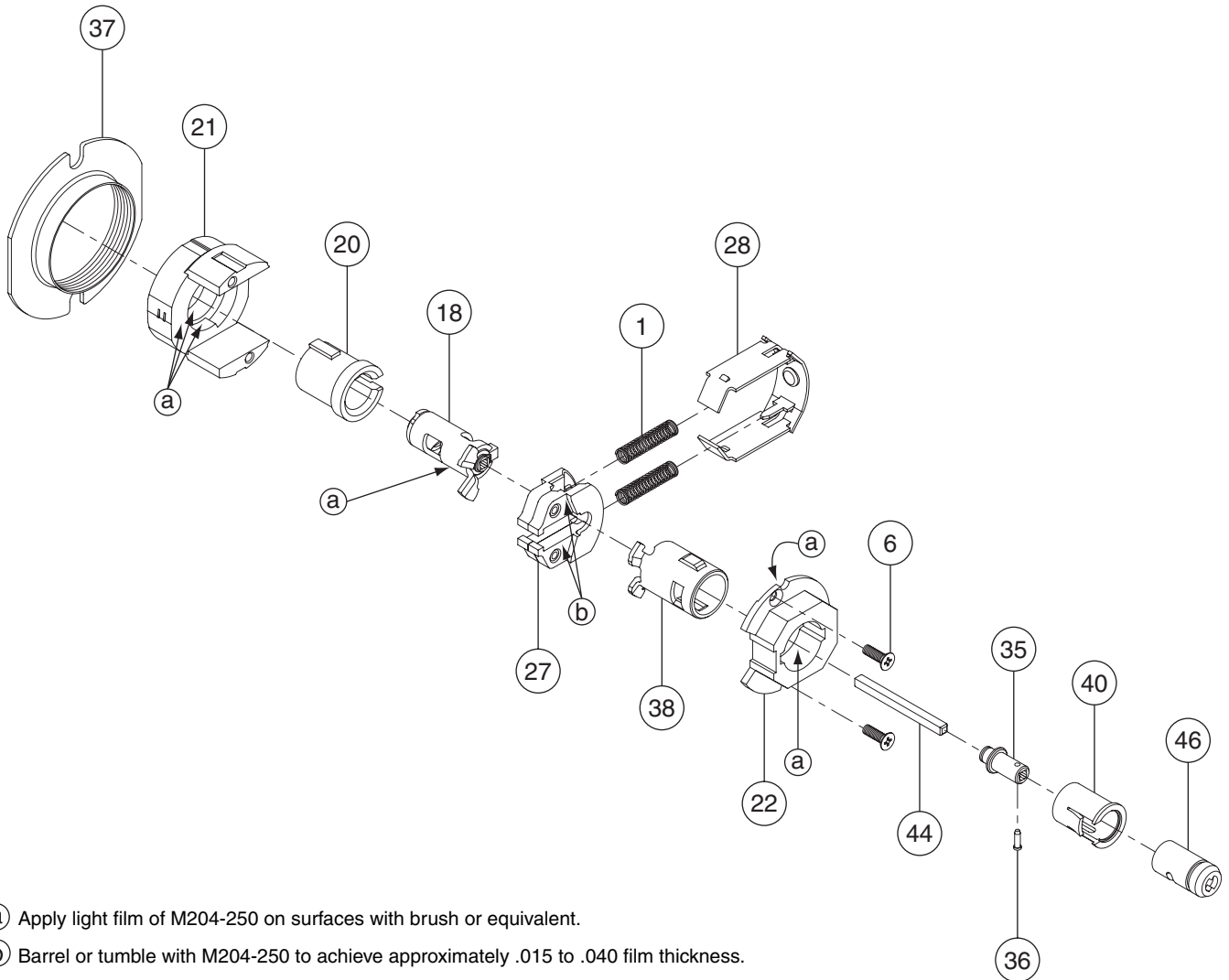
- Ⓐ Apply light film of M204-250 on surfaces with brush or equivalent.
- Ⓑ Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 12 | Keycam Assembly | N123-012 |
| 20 | Spindle | N523-013 |
| 21 | Outside Housing | N523-014 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 22 | Inside Hub | N523-015 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |

ND95

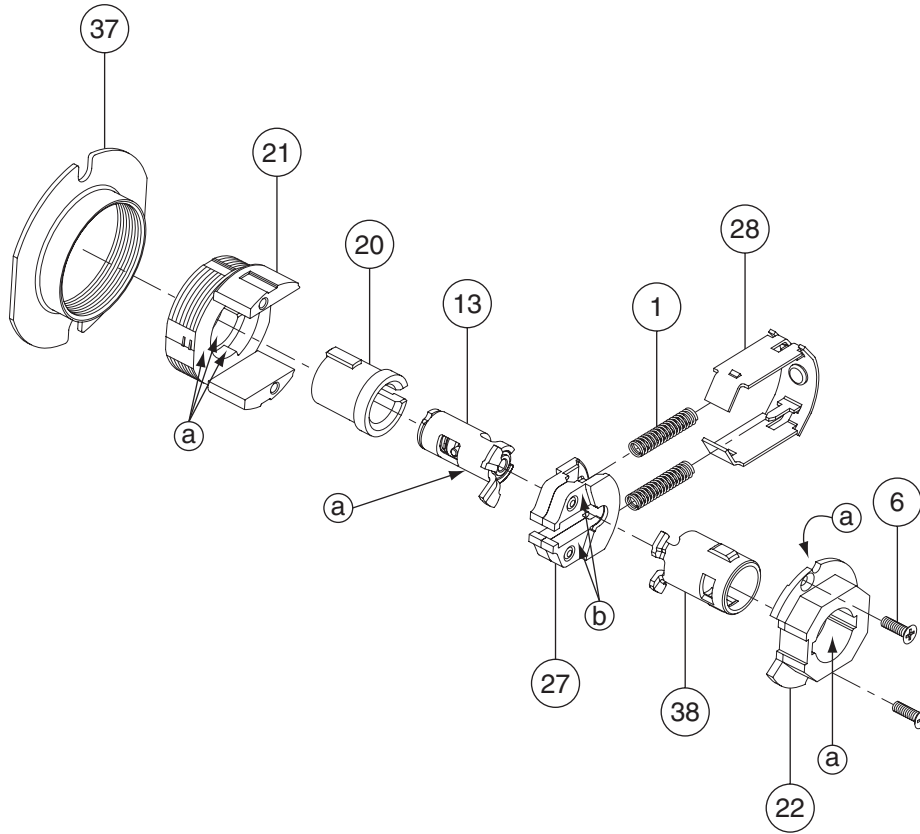
Classroom Security Lock with Vandlgard®



| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 18 | Keycam Assembly | N123-054 |
| 20 | Spindle | N523-013 |
| 21 | Outside Housing | N523-014 |
| 22 | Inside Hub | N523-015 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 35 | Lug Stem | N523-049 |
| 36 | Cam Pin | N523-051 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |
| 40 | Plunger Sleeve | N523-063 |
| 44 | Plunger Bar | N523-067 |
| 46 | Lug Plug | N523-113 |

ND96
Storeroom Lock with Vandlgard®



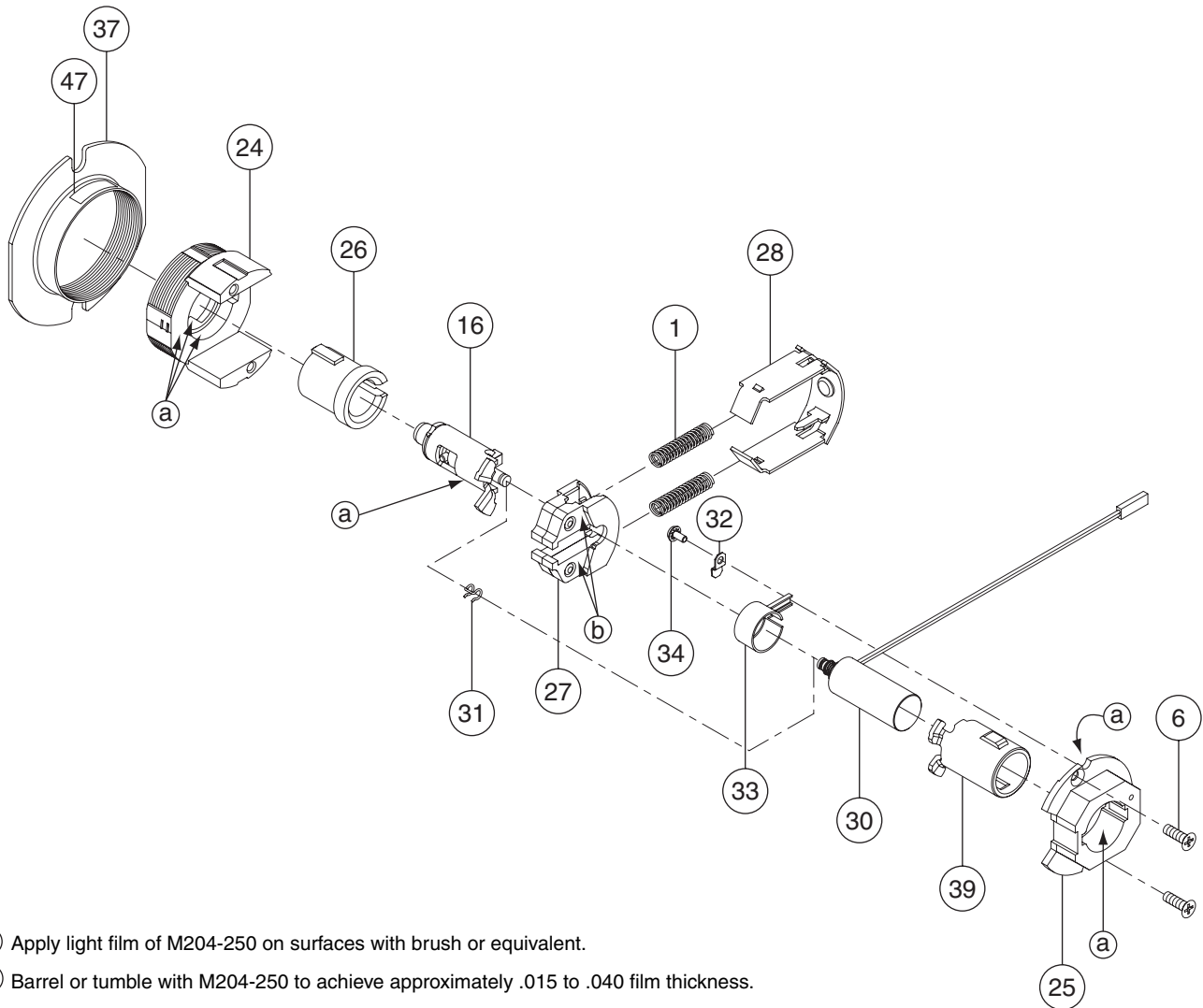
- Ⓐ Apply light film of M204-250 on surfaces with brush or equivalent.
- Ⓑ Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|-----------------|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 13 | Keycam Assembly | N123-013 |
| 20 | Spindle | N523-013 |
| 21 | Outside Housing | N523-014 |

| Call Out Number | Description | Part Number |
|-----------------|------------------|-------------|
| 22 | Inside Hub | N523-015 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |
| 37 | Adjustment Plate | N523-054 |
| 38 | Spindle | N523-056 |

ND96EL

Storeroom Lock with Vandlgard®— Electrically Locked (Fail Safe)



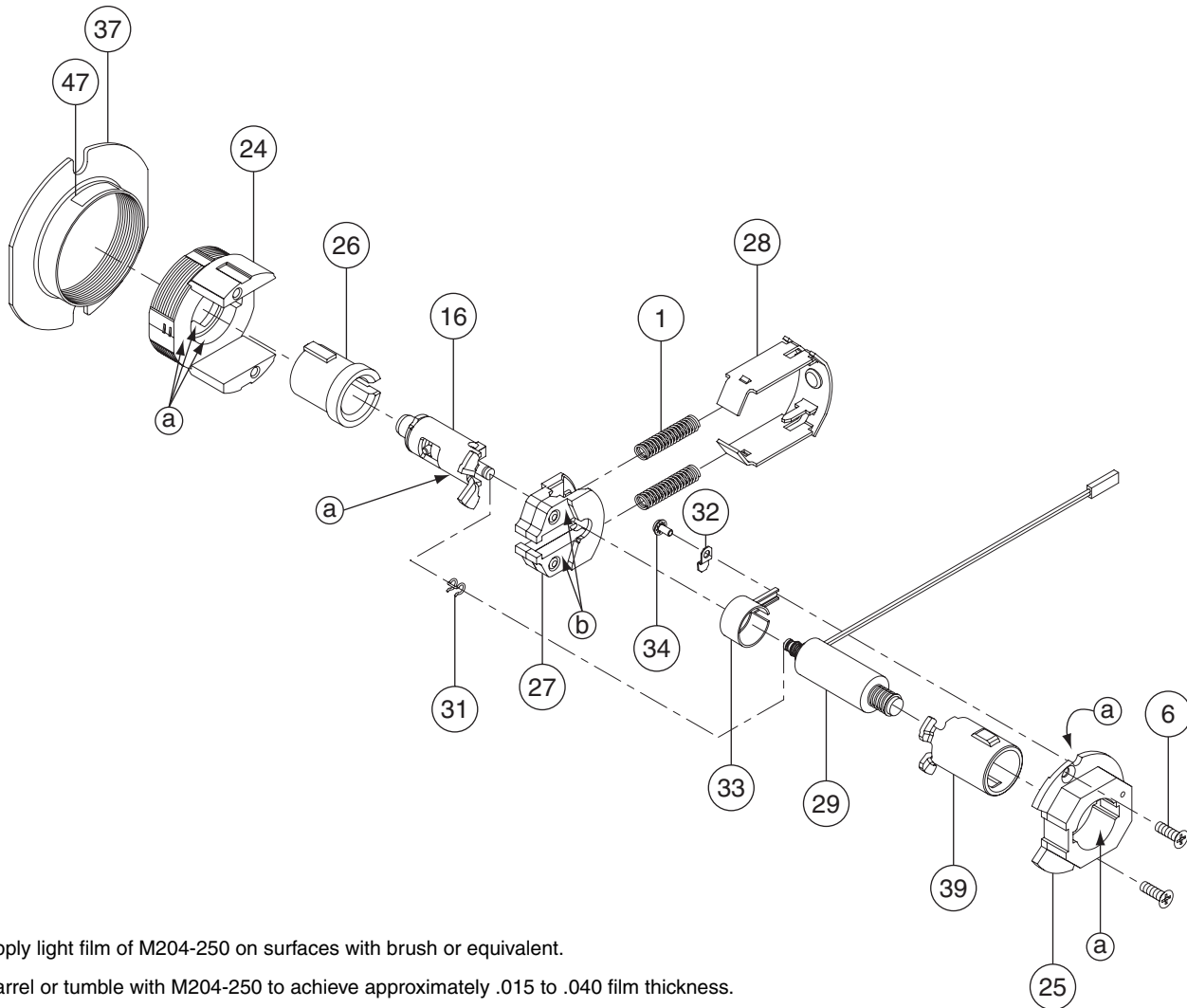
- (a) Apply light film of M204-250 on surfaces with brush or equivalent.
- (b) Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|---|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 16 | Electrified Keycam Assembly— Vandlgard® | N123-025 |
| 24 | Outside Electrified Housing | N523-017 |
| 25 | Inside Hub— Electrified Functions | N523-018 |
| 26 | Outside Electrified Spindle | N523-019 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |

| Call Out Number | Description | Part Number |
|-----------------|----------------------------|-------------|
| 30 | Solenoid— EL | N523-027 |
| 31 | Clip | N523-028 |
| 32 | Wire Clamp | N523-029 |
| 33 | Sleeve | N523-031 |
| 34 | Wire Clamp Screw | N523-033 |
| 37 | Adjustment Plate | N523-054 |
| 39 | Inside Electrified Spindle | N523-057 |
| 47 | Electrified D Lock Label | P509-577 |

ND96EU

Storeroom Lock with Vandgard®— Electrically Unlocked (Fail Secure)



- (a) Apply light film of M204-250 on surfaces with brush or equivalent.
- (b) Barrel or tumble with M204-250 to achieve approximately .015 to .040 film thickness.

| Call Out Number | Description | Part Number |
|-----------------|--|-------------|
| 1 | Slide Spring | C503-019 |
| 6 | Chassis Screw | L583-454 |
| 16 | Electrified Keycam Assembly— Vandgard® | N123-025 |
| 24 | Outside Electrified Housing | N523-017 |
| 25 | Inside Hub— Electrified Functions | N523-018 |
| 26 | Outside Electrified Spindle | N523-019 |
| 27 | Slide | N523-024 |
| 28 | Slide Clip | N523-025 |

| Call Out Number | Description | Part Number |
|-----------------|----------------------------|-------------|
| 29 | Solenoid— EU | N523-026 |
| 31 | Clip | N523-028 |
| 32 | Wire Clamp | N523-029 |
| 33 | Sleeve | N523-031 |
| 34 | Wire Clamp Screw | N523-033 |
| 37 | Adjustment Plate | N523-054 |
| 39 | Inside Electrified Spindle | N523-057 |
| 47 | Electrified D Lock Label | P509-577 |

Trim Assemblies

Dot Chart

| Ltr. | Description | Part Number | ND10 | ND12 | ND12EL | ND12EU | ND170 | ND25 | ND25X70PD | ND25X70RD | ND25X70GD | ND25X80PD | ND25X80RD | ND25X80GD | ND30 | ND40 | ND44 | ND50PD | ND50RD | ND50GD | ND53PD | ND53RD | ND53GD | ND60PD | ND60RD | ND60GD | ND60 closed | ND66PD | ND66RD | ND66GD | |
|-----------|--|-------------|------|------|--------|--------|-------|------|-----------|-----------|-----------|-----------|-----------|-----------|------|------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------------|--------|--------|--------|---|
| A | Outside Lever | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Closed | 03-030 | • | • | • | • | | | | | | | | | • | | | | | | | | | | | | | • | | | |
| | Open | 03-031 | | | | | | | | | | | | | | • | • | • | | | | • | | | • | | | | • | | |
| | Full Size IC | 03-032 | | | | | | | | | | | | | | | | | | • | | | • | | | • | | | • | | |
| | SFIC | 03-000 | | | | | | | | | | | | | | | | | | | • | | • | | | • | | | | • | |
| B | Inside Lever | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Closed | 03-030 | • | • | • | • | • | • | | | | | | | | | | | | | | | | | | | | | | | |
| | Open | 03-031 | | | | | | | | • | | • | | | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| | Full Size IC | 03-032 | | | | | | | | • | | | | • | | | | | | | | | | | | • | | | • | | |
| | SFIC | 03-000 | | | | | | | | | | | | • | | | | | | | | | | | | • | | | | • | |
| C | Rose | 03-042 | 2 | 2 | 2 | 2 | • | • | • | • | • | • | • | • | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| D | Outside Spring Cage | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Standard (all functions except SFIC) | N123-022 | | • | • | • | | | | | | | | | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| | SFIC | N123-056 | | | | | | | | | | | | | | | | | | | • | | | • | | | • | | | • | |
| | Passage | N123-043 | • | | | | | | | | | | | | | | | | | | | | | | | | | | | • | |
| E | Inside Spring Cage | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Keyed Inside except SFIC | N123-021 | | | | | | | • | • | | • | • | | | | | | | | | | | | • | • | • | • | • | • | |
| | Standard (Keyless) | N123-032 | • | • | • | • | | • | | | | | | | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| | SFIC | N123-057 | | | | | | | | | • | | | | | | | | | | | | | | | | • | | | • | |
| F | Dummy Mounting Screw | L583-133 | | | | | 2 | | | | | | | | | | | | | | | | | | | | | | | | |
| G | Washer | A501-171 | | | | | • | | | | | | | | | | | | | | | | | | | | | | | | |
| H | Chassis (See Chassis section) | — | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| J | Anti-Rotation Plate | N523-055 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| K | Latch | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Dead Latch† | 13-047 | | • | | | | • | • | • | • | • | • | • | • | | | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| | Spring Latch† | 13-048 | • | | | | | | | | | | | | | • | • | | | | | | | | | | | | | | |
| | Electrified Latch† | 13-049 | | | • | • | | | | | | | | | | | | | | | | | | | | | | | | | |
| M | Strike† | 10-025 | • | • | • | • | | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| N | Latch Screw | C603-897 | 2 | 2 | 2 | 2 | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| P | Mounting Screw | N523-021 | 2 | 2 | 2 | 2 | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| Q | Strike Screw | C603-256 | 2 | 2 | 2 | 2 | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| R | Plunger | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Push and Turn | N123-017 | | | | | | | | | | | | | | | | | | | | • | • | • | | | | | | | |
| | Push | N123-028 | | | | | | | | | | | | | • | • | • | • | • | • | | | | | | | | | | | |
| S | Cylinder | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6-Pin Indicator | 23-003 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Full Size Interchangeable Core | 23-030 | | | | | | | | • | | • | | | | | | | • | | | • | | | | 2 | | | 2 | | |
| | 6-Pin | 23-065 | | | | | | | | | | | | | | | | | | | | | | | 2 | | | • | 2 | | |
| | SFIC | 80-037 | | | | | | | | | • | | | | | | | | | | • | | | | | 2 | | | | 2 | |
| T | SFIC Driver | N523-091 | | | | | | | | | • | | | | | | | | | | • | | | | | | 2 | | | 2 | |
| U | IC Driver | N523-127 | | | | | | | | • | | | | | | | | | | | • | | | | | 2 | | | | 2 | |
| V | Push Button | N523-000 | | | | | | | | | | | | | • | • | • | • | • | • | | | | | | | | | | | |
| W | Push and Turn Button | N523-001 | | | | | | | | | | | | | • | • | • | • | • | • | | | | | | | | | | | |
| Y | Emergency Cylinder | N523-020 | | | | | | | | | | | | | | | | | | | | • | • | • | | | | | | | |
| Z | Emergency Button and Plunger | N123-034 | | | | | | | | | | | | | | | | | | | | • | | | | | | | | | |
| AA | Emergency Turn Button and Plunger | N123-035 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BB | Blank Plate | N523-002 | | | | | | | | • | • | • | • | • | • | | | | | | | | | | | | | | | | |
| CC | Spring | C503-331 | | • | • | • | | | | | | | | | | | | | | | | | | | | | | | | | |
| DD | Catch Stop | N523-041 | | • | • | • | | | | | | | | | • | | | | | | | | | | | | | | | | |
| EE | Dummy Through Bolt | N523-092 | | | | | • | | | | | | | | | | | | | | | | | | | | | | | | |
| FF | Push Button with Spanner Access | N523-124 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

† Latch comes with two latch screws (C603-897). Strike comes with two strike screws (C603-256).

| Ltr. | Description | Part Number | ND70PD | ND70RD | ND70GD | ND70X80PD | ND70X80RD | ND70X80GD | ND72PD | ND72RD | ND72GD | ND72PD** | ND72RD** | ND72GD** | ND73PD | ND73RD | ND73GD | ND75PD | ND75RD | ND75GD | ND80PD | ND80RD | ND80GD | ND80ELPD | ND80ELRD | ND80ELGD | ND80EUPD | ND80EURD | ND80EUGD |
|-----------|--|-------------|----------|----------------------|--------|-----------|-----------|-----------|--------|--------|--------|----------|----------|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|----------|----------|----------|----------|----------|
| | | | A | Outside Lever | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Closed | 03-030 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Open | 03-031 | • | | | • | | • | | | • | | | | • | | | • | | | • | | | • | | | • | | |
| | Full Size IC | 03-032 | | • | | | • | | • | | | • | | | • | | | • | | | • | | | • | | | • | | |
| | SFIC | 03-000 | | | • | | • | | • | | | • | | | • | | | • | | | • | | | • | | | • | | |
| B | Inside Lever | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Closed | 03-030 | • | • | • | | | | | | | | | | | | | | | | • | • | • | • | • | • | • | • | • |
| | Open | 03-031 | | | | • | | • | | | • | | | | • | • | • | • | | | | | | | | | | | |
| | Full Size IC | 03-032 | | | | | • | | • | | | • | | | | | | • | | | | | | | | | | | |
| | SFIC | 03-000 | | | | | • | | • | | | • | | | | | | • | | | • | | | • | | | • | | |
| C | Rose | 03-042 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| D | Outside Spring Cage | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Standard (all functions except SFIC) | N123-022 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| | SFIC | N123-056 | | | • | | | • | | | • | | | • | | | • | | | • | | | • | | | • | | | • |
| | Passage | N123-043 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| E | Inside Spring Cage | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Keyed Inside except SFIC | N123-021 | | | | • | • | • | • | • | • | • | • | • | | | | • | • | | | | | | | | | | |
| | Standard (Keyless) | N123-032 | • | • | • | | | | | | | | | | • | • | • | | | | • | • | • | • | • | • | • | • | • |
| | SFIC | N123-057 | | | | | • | | | • | | | • | | | | | | • | | | | | | | | | | |
| F | Dummy Mounting Screw | L583-133 | | | | | | | | | | | | | | | | | | | • | | | | | | | | |
| G | Washer | A501-171 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| H | Chassis (See Chassis section) | — | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| J | Anti-Rotation Plate | N523-055 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| K | Latch | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Dead Latch† | 13-047 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| | Spring Latch† | 13-048 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Electrified Latch† | 13-049 | | | | | | | | | | | | | | | | | | | | | | • | • | • | • | • | • |
| M | Strike† | 10-025 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| N | Latch Screw | C603-897 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| P | Mounting Screw | N523-021 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Q | Strike Screw | C603-256 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| R | Plunger | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Push and Turn | N123-017 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Push | N123-028 | | | | | | | | | | | | | • | • | • | | | | | | | | | | | | |
| S | Cylinder | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6-Pin Indicator | 23-003 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Full Size Interchangeable Core | 23-030 | | • | | | 2 | | 2 | | | 2 | | | • | | | 2 | | | • | | | • | | | • | | |
| | 6-Pin | 23-065 | • | | | 2 | | 2 | | | 2 | | | | • | | | 2 | | | • | | | • | | | • | | |
| | SFIC | 80-037 | | • | | | 2 | | 2 | | | 2 | | | • | | | 2 | | | 2 | | | • | | | • | | |
| T | SFIC Driver | N523-091 | | • | | | 2 | | 2 | | | 2 | | | • | | | 2 | | | 2 | | | • | | | • | | |
| U | IC Driver | N523-127 | • | | | 2 | | 2 | | | 2 | | | | • | | | 2 | | | • | | | • | | | • | | |
| V | Push Button | N523-000 | | | | | | | | | | | | | • | • | • | | | | | | | | | | | | |
| W | Push and Turn Button | N523-001 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Y | Emergency Cylinder | N523-020 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Z | Emergency Button and Plunger | N123-034 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AA | Emergency Turn Button and Plunger | N123-035 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BB | Blank Plate | N523-002 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CC | Spring | C503-331 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DD | Catch Stop | N523-041 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| EE | Dummy Through Bolt | N523-092 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FF | Push Button with Spanner Access | N523-124 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

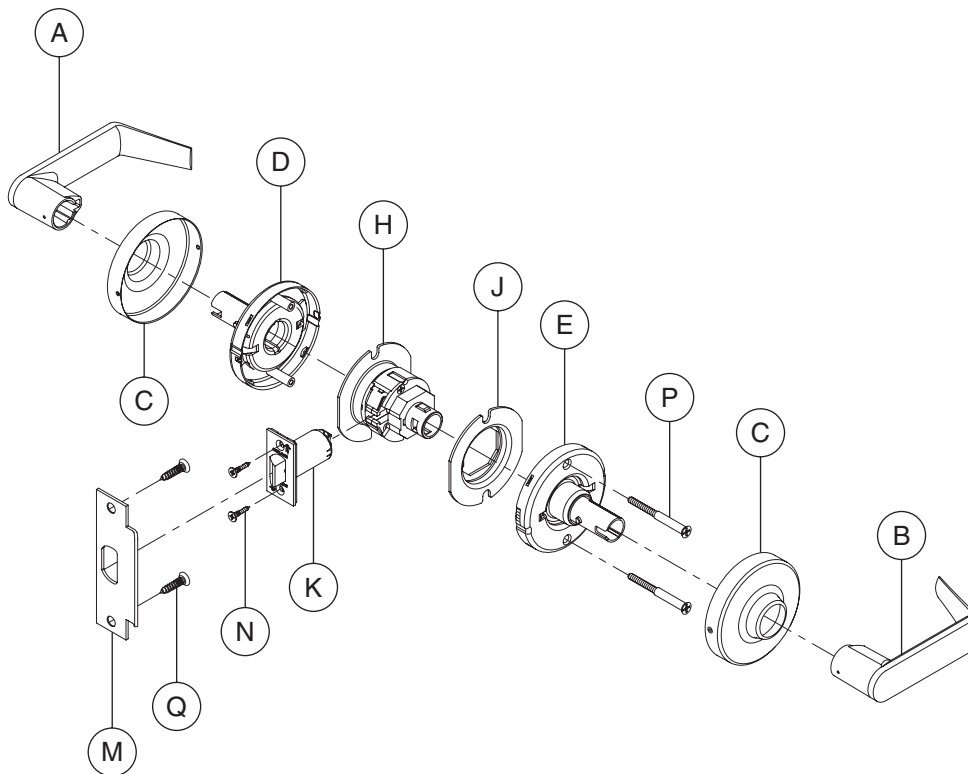
† Latch comes with two latch screws (C603-897). Strike comes with two strike screws (C603-256).

** Vandgard®

| Ltr. | Description | Part Number | ND82PD | ND82RD | ND82GD | ND85PD | ND91PD | ND91RD | ND91GD | ND92PD | ND92RD | ND92GD | ND93PD | ND93RD | ND93GD | ND94PD | ND94RD | ND94GD | ND95PD | ND95RD | ND95GD | ND96PD | ND96RD | ND96GD | ND96ELPD | ND96ELRD | ND96ELGD | ND96EUPD | ND96EURD | ND96EUGD |
|-----------|--|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|----------|----------|----------|----------|----------|
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | Outside Lever | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Closed | 03-030 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Open | 03-031 | • | | | • | • | | | • | | | • | | | • | | | • | | | • | | | • | | | • | | |
| | Full Size IC | 03-032 | | • | | | | • | | | • | | | • | | | • | | | • | | | • | | | • | | | • | |
| | SFIC | 03-033 | | | • | | | • | | | • | | | • | | | • | | | • | | | • | | | • | | | • | |
| B | Inside Lever | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Closed | 03-030 | | | | | | | | | | | | | | • | • | • | | | | • | • | • | • | • | • | • | • | • |
| | Open | 03-031 | • | | | • | • | • | • | • | • | • | • | | | | | | | • | | | | | | | | | | |
| | Full Size IC | 03-032 | | • | | | | | | | | | | • | | | | | | • | | | | | | | | | | |
| | SFIC | 03-000 | | | • | | | | | | | | | • | | | | | | • | | | | | | | | | | |
| C | Rose | 03-042 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| D | Outside Spring Cage | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Standard (all functions except SFIC) | N123-022 | • | • | | • | • | • | | • | • | | • | • | | • | • | | • | • | | • | • | | • | • | | • | • | |
| | SFIC | N123-056 | | | • | | | | • | | | • | | | • | | | • | | | • | | | • | | | • | | | • |
| | Passage | N123-043 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| E | Inside Spring Cage | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Keyed Inside except SFIC | N123-021 | • | • | | | | | | | | | • | • | | | | | • | • | | | | | | | | | | |
| | Standard (Keyless) | N123-032 | | | • | | • | • | • | • | • | • | | | | • | • | • | | | | • | • | • | • | • | • | • | • | • |
| | SFIC | N123-057 | | | • | | | | | | | | | | • | | | | | • | | | • | • | • | • | • | • | • | • |
| F | Dummy Mounting Screw | L583-133 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G | Washer | A501-171 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| H | Chassis (See Chassis section) | — | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| J | Anti-Rotation Plate | N523-055 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| K | Latch | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Dead Latch† | 13-047 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| | Spring Latch† | 13-048 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Electrified Latch† | 13-049 | | | | | | | | | | | | | | | | | | | | | | | • | • | • | • | • | • |
| M | Striket† | 10-025 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| N | Latch Screw | C603-897 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| P | Mounting Screw | N523-021 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Q | Strike Screw | C603-256 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| R | Plunger | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Push and Turn | N123-017 | | | | • | | | | • | • | • | | | | | | | | | | | | | | | | | | |
| | Push | N123-028 | | | | | • | • | • | | | | | | | | | | | | | | | | | | | | | |
| S | Cylinder | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6-Pin Indicator | 23-003 | | | | • | | | | | | | | | | | | | | | | | | | | | | | | |
| | Full Size Interchangeable Core | 23-030 | | 2 | | | | • | | | • | | | 2 | | | • | | | 2 | | | • | | | • | | | • | |
| | 6-Pin | 23-065 | 2 | | | | • | | | • | | | 2 | | | • | | | 2 | | | • | | | • | | | • | | |
| | SFIC | 80-037 | | | 2 | | | | • | | | | | 2 | | | | • | | | 2 | | | • | | | • | | | • |
| T | SFIC Driver | N523-091 | | | 2 | | | | • | | | | | 2 | | | | • | | | 2 | | | • | | | • | | | • |
| U | IC Driver | N523-127 | | 2 | | | | • | | | • | | | 2 | | | | • | | | 2 | | | • | | | • | | | • |
| V | Push Button | N523-000 | | | | | • | • | • | | | | | | | | | | | | | | | | | | | | | |
| W | Push and Turn Button | N523-001 | | | | | | | | • | • | • | | | | | | | | | | | | | | | | | | |
| Y | Emergency Cylinder | N523-020 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Z | Emergency Button and Plunger | N123-034 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AA | Emergency Turn Button and Plunger | N123-035 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BB | Blank Plate | N523-002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CC | Spring | C503-331 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DD | Catch Stop | N523-041 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| EE | Dummy Through Bolt | N523-092 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FF | Push Button with Spanner Access | N523-124 | | | | • | | | | | | | | | | | | | | | | | | | | | | | | |

† Latch comes with two latch screws (C603-897). Strike comes with two strike screws (C603-256).

ND10
Passage Latch

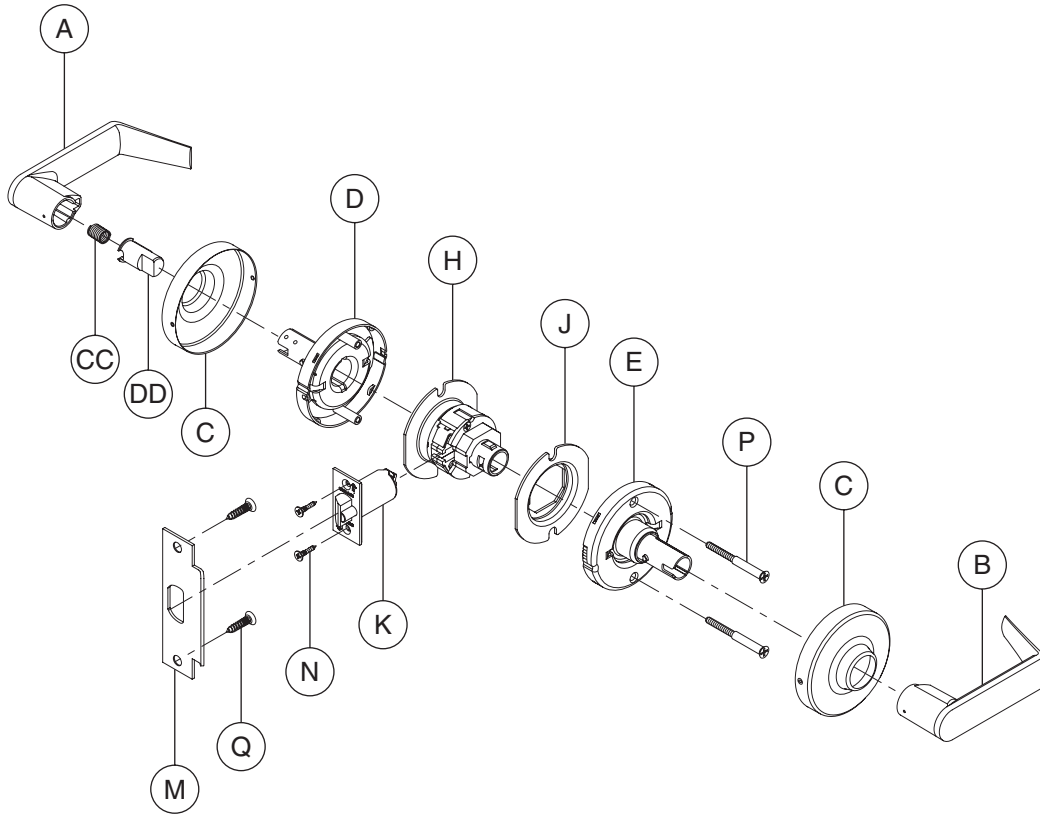


| Call Out Letter | Description | Part Number |
|-----------------|------------------------------|-------------|
| A | Outside Lever— Closed | 03-030 |
| B | Inside Lever— Closed | 03-030 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Passage | N123-043 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-091† |

† Chassis part number is for reference only.

| Call Out Letter | Description | Part Number |
|-----------------|---------------------|-------------|
| J | Anti-Rotation Plate | N523-055 |
| K | Spring Latch | 13-048 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |

ND12
Exit Lock



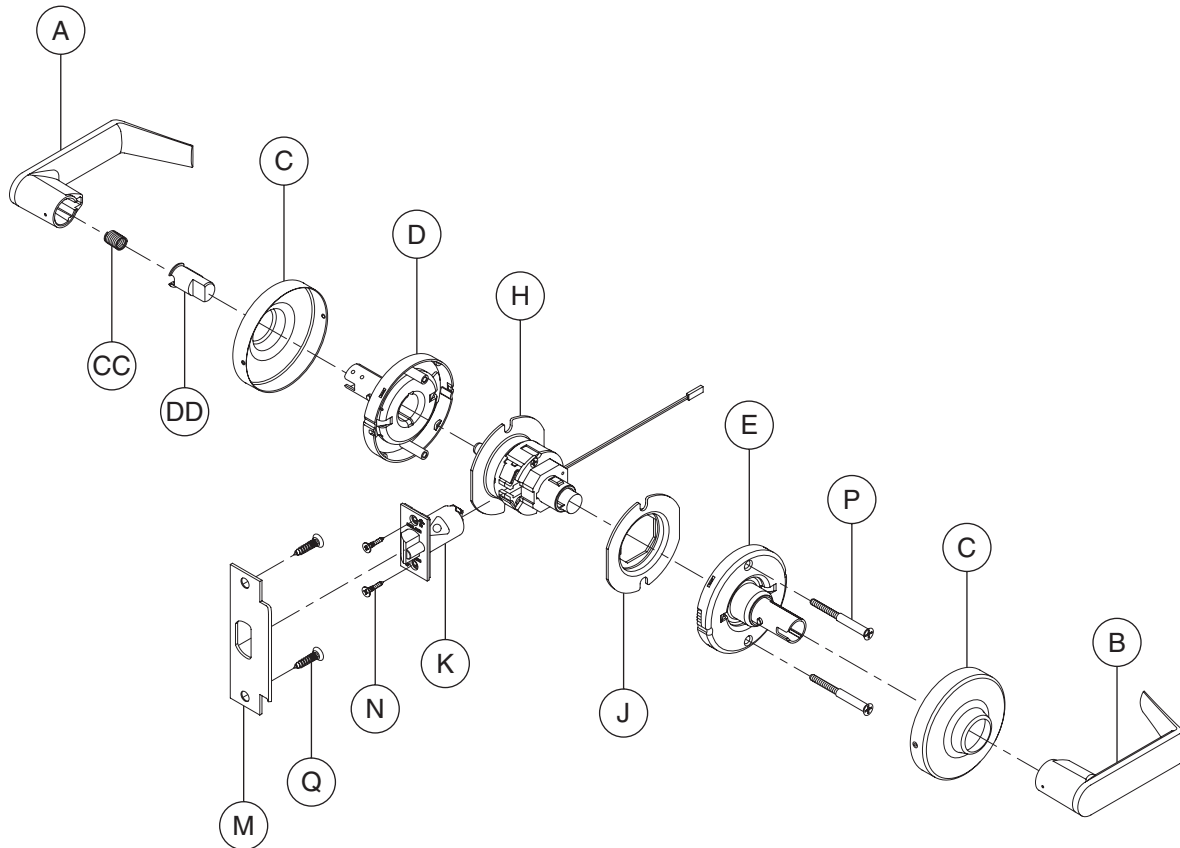
| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Closed | 03-030 |
| B | Inside Lever— Closed | 03-030 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-092† |
| J | Anti-Rotation Plate | N523-055 |

† Chassis part number is for reference only.

| Call Out Letter | Description | Part Number |
|-----------------|----------------|-------------|
| K | Dead Latch | 13-047 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| CC | Spring | C503-331 |
| DD | Catch Stop | N523-041 |

ND12EL

Exit Lock— Electrically Locked (Fail Safe)



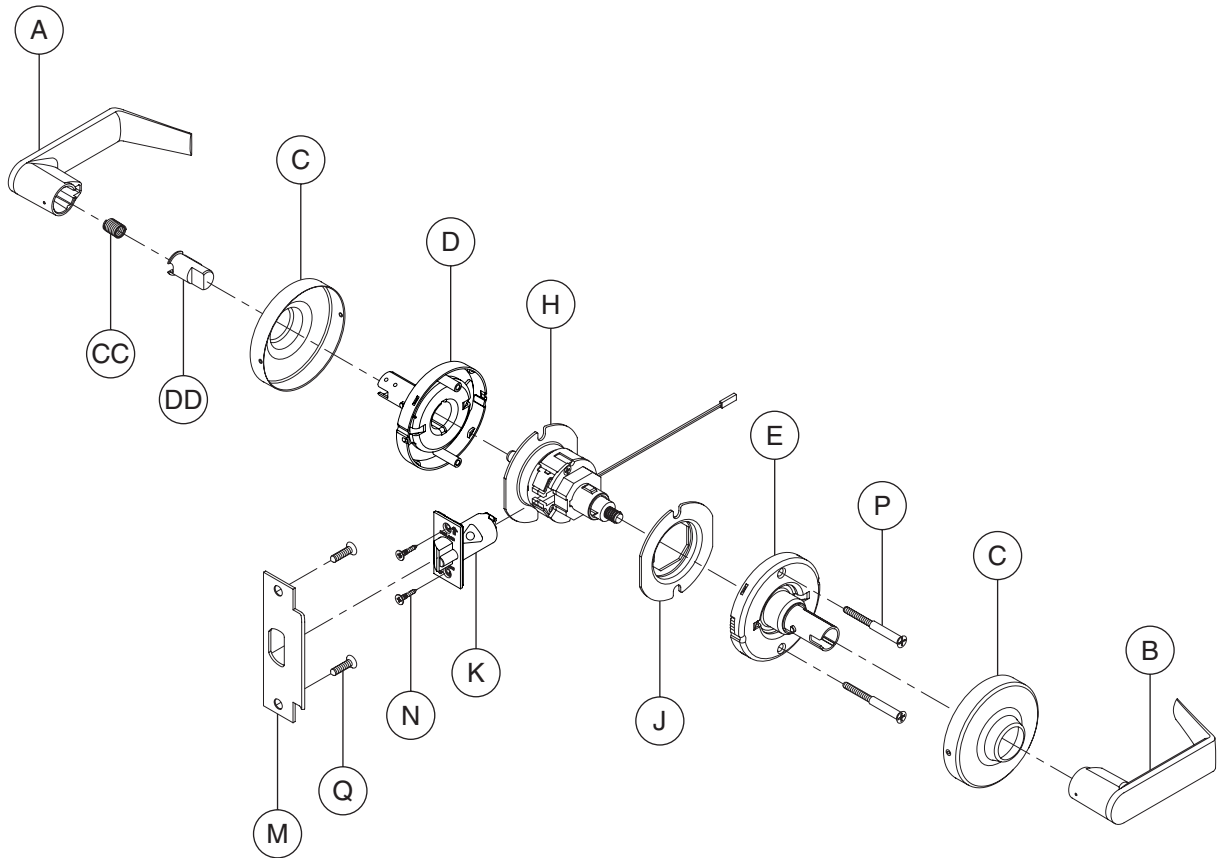
| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Closed | 03-030 |
| B | Inside Lever— Closed | 03-030 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-106† |
| J | Anti-Rotation Plate | N523-055 |

† Chassis part number is for reference only.

| Call Out Letter | Description | Part Number |
|-----------------|-------------------|-------------|
| K | Electrified Latch | 13-049 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| CC | Spring | C503-331 |
| DD | Catch Stop | N523-041 |

ND12EU

Exit Lock— Electrically Unlocked (Fail Secure)

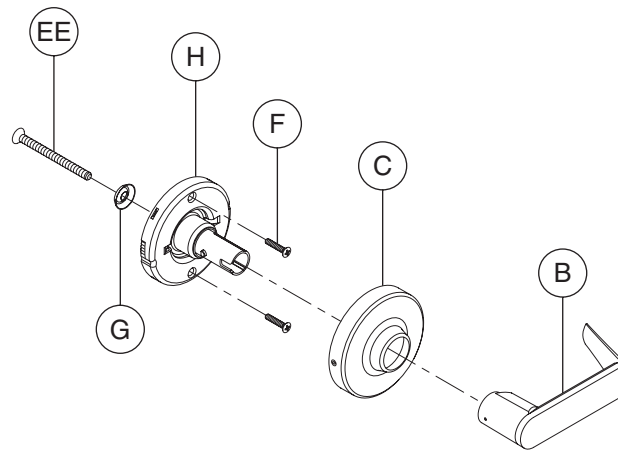


| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Closed | 03-030 |
| B | Inside Lever— Closed | 03-030 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-105† |
| J | Anti-Rotation Plate | N523-055 |


| Call Out Letter | Description | Part Number |
|-----------------|-------------------|-------------|
| K | Electrified Latch | 13-049 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| CC | Spring | C503-331 |
| DD | Catch Stop | N523-041 |

† Chassis part number is for reference only.

ND170
Single Dummy Trim



N523-105 Threaded Mounting Rod
Use for mounting two (2) ND170 sets as double dummy set.



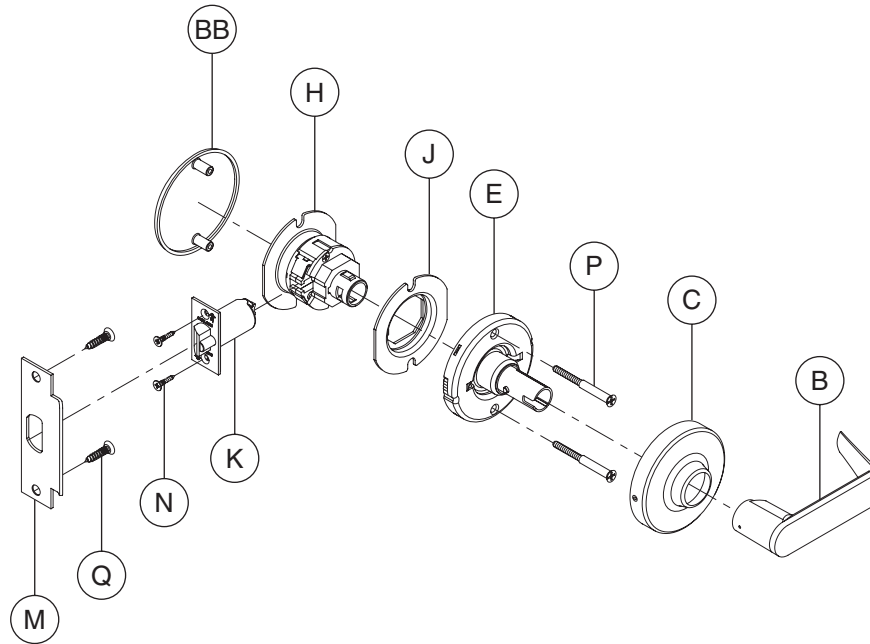
| Call Out Letter | Description | Part Number |
|-----------------|-----------------------|-------------|
| B | Inside Lever— Closed | 03-030 |
| C | Rose | 03-042 |
| F | Dummy Mounting Screws | L583-133 |

| Call Out Letter | Description | Part Number |
|-----------------|--------------------|-------------|
| G | Washer | A501-171 |
| H | Chassis | 63-104† |
| EE | Dummy Through Bolt | N523-092 |

† Chassis part number is for reference only.

ND25

Exit Lock with Blank Plate



| Call Out Letter | Description | Part Number |
|-----------------|------------------------------|-------------|
| B | Inside Lever— Closed | 03-030 |
| C | Rose | 03-042 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-093† |
| J | Anti-Rotation Plate | N523-055 |
| K | Dead Latch | 13-047 |

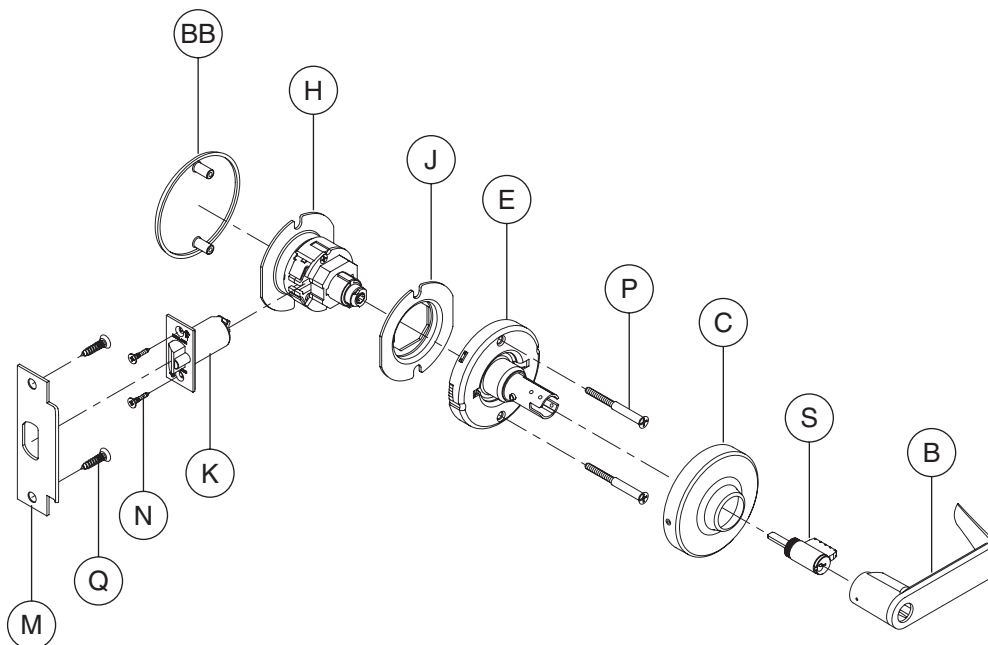
| Call Out Letter | Description | Part Number |
|-----------------|----------------|-------------|
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| BB | Blank Plate | N523-002 |

† Chassis part number is for reference only.

ND25X70

Special

ND25X70PD (shown), ND25X70RD*, ND25X70GD*



| Call Out Letter | Description | Part Number |
|-----------------|--|-------------|
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| E | Inside Spring Cage— Keyed Inside except SFIC | N123-021 |
| H | Chassis | 63-085† |
| J | Anti-Rotation Plate | N523-055 |
| K | Dead Latch | 13-047 |

| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |
| BB | Blank Plate | N523-002 |

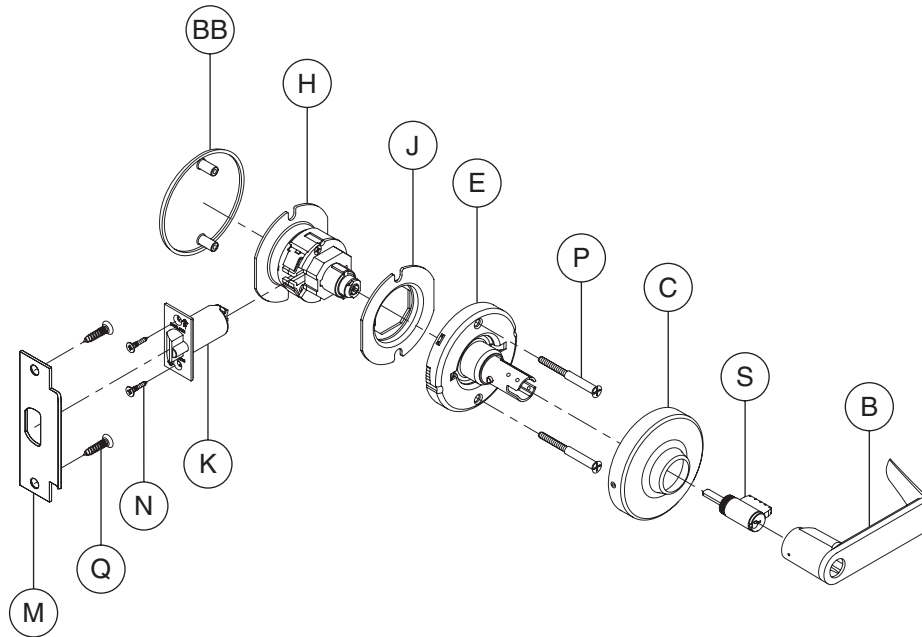
* For RD (Full Size Interchangeable Core) and GD (SFIC) inside trim configurations, see page 73.

† Chassis part number is for reference only.

ND25X80

Special

ND25X80PD (shown), ND25X80RD*, ND25X80GD*



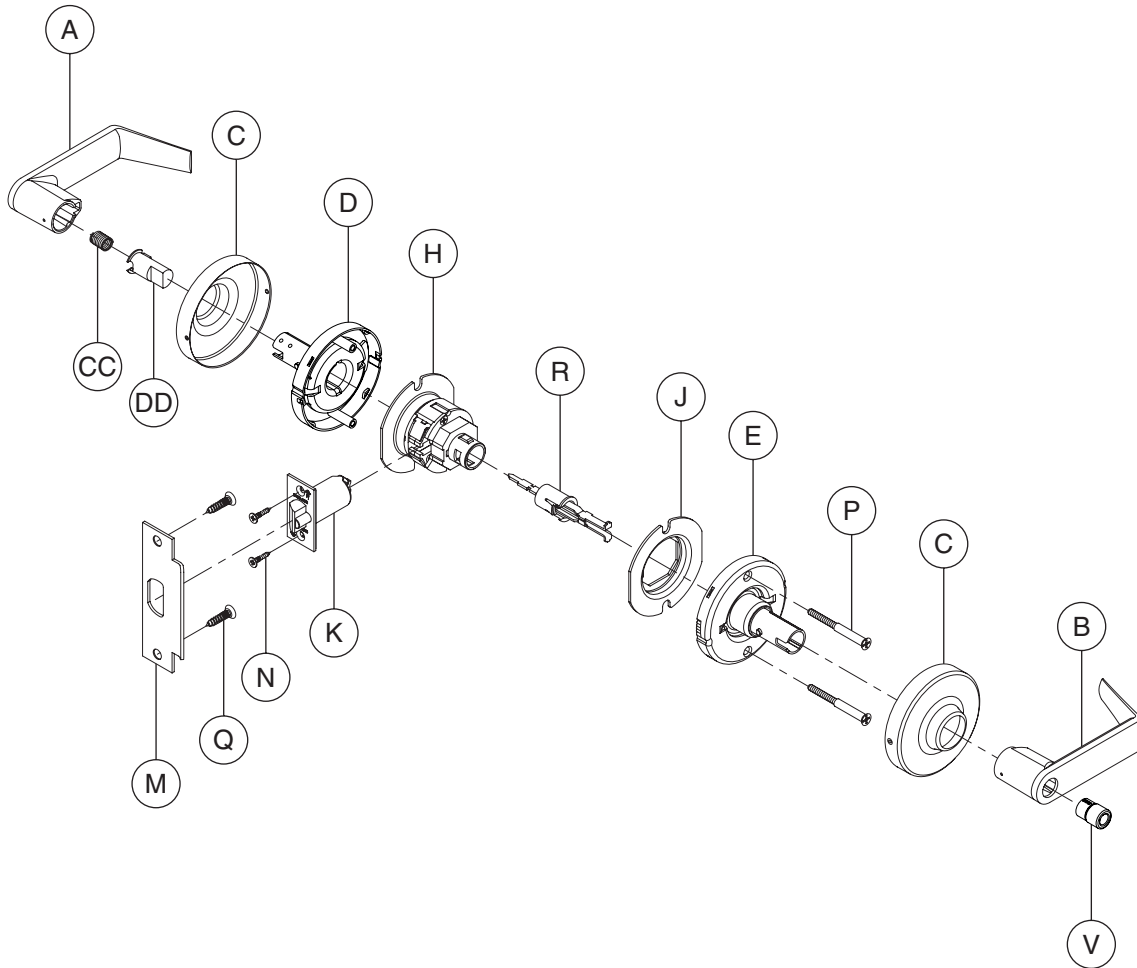
| Call Out Letter | Description | Part Number |
|-----------------|--|-------------|
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| E | Inside Spring Cage— Keyed Inside except SFIC | N123-021 |
| H | Chassis | 63-086† |
| J | Anti-Rotation Plate | N523-055 |
| K | Dead Latch | 13-047 |

| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |
| BB | Blank Plate | N523-002 |

* For RD (Full Size Interchangeable Core) and GD (SFIC) inside trim configurations, see page 73.

† Chassis part number is for reference only.

ND30
Special— Patio Lock



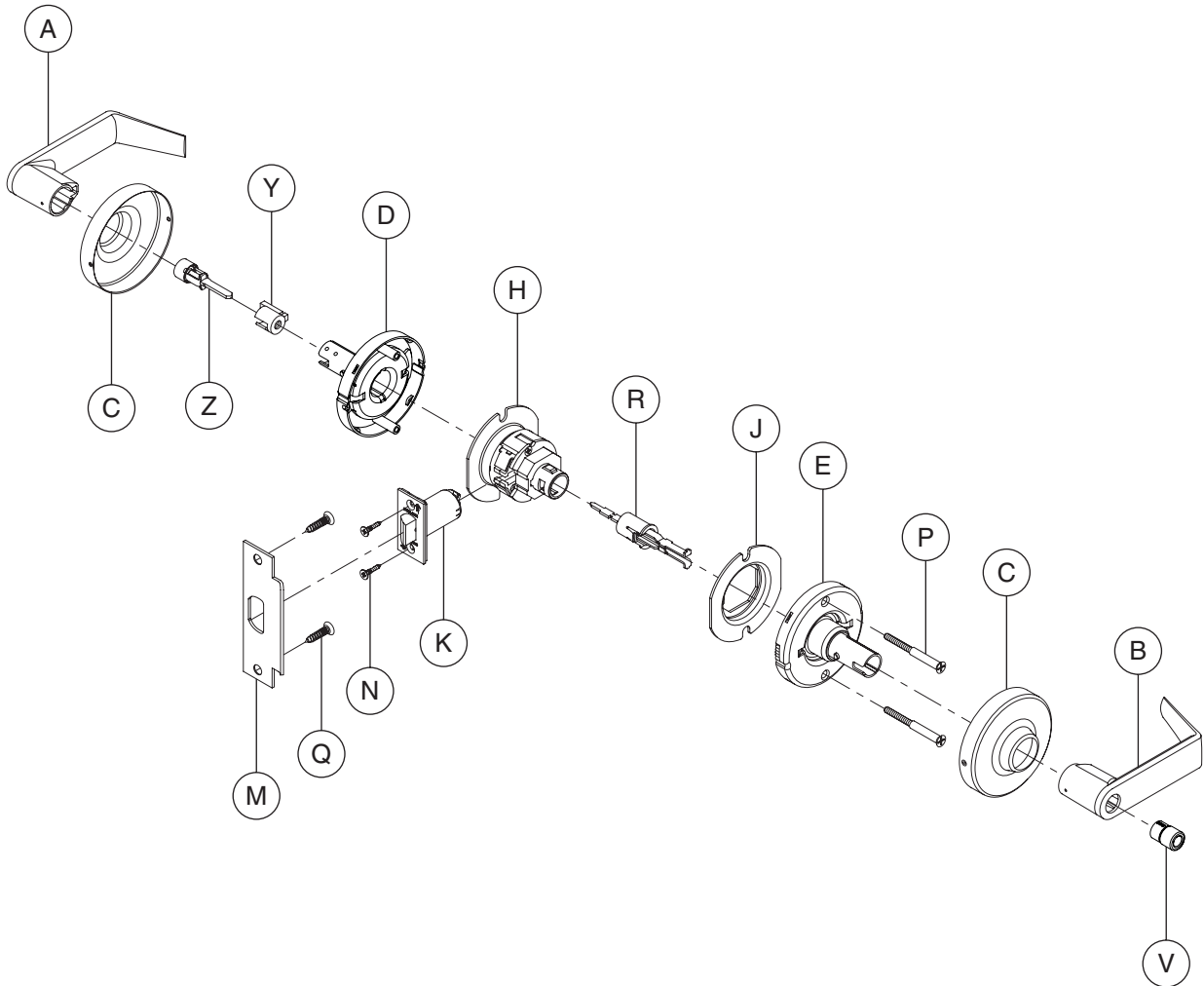
| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Closed | 03-030 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-094† |
| J | Anti-Rotation Plate | N523-055 |
| K | Dead Latch | 13-047 |

† Chassis part number is for reference only.

| Call Out Letter | Description | Part Number |
|-----------------|----------------------|-------------|
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| R | Plunger— Push Button | N123-028 |
| V | Push Button | N523-000 |
| CC | Spring | C503-331 |
| DD | Catch Stop | N523-041 |

ND40

Bath/Bedroom Privacy Lock

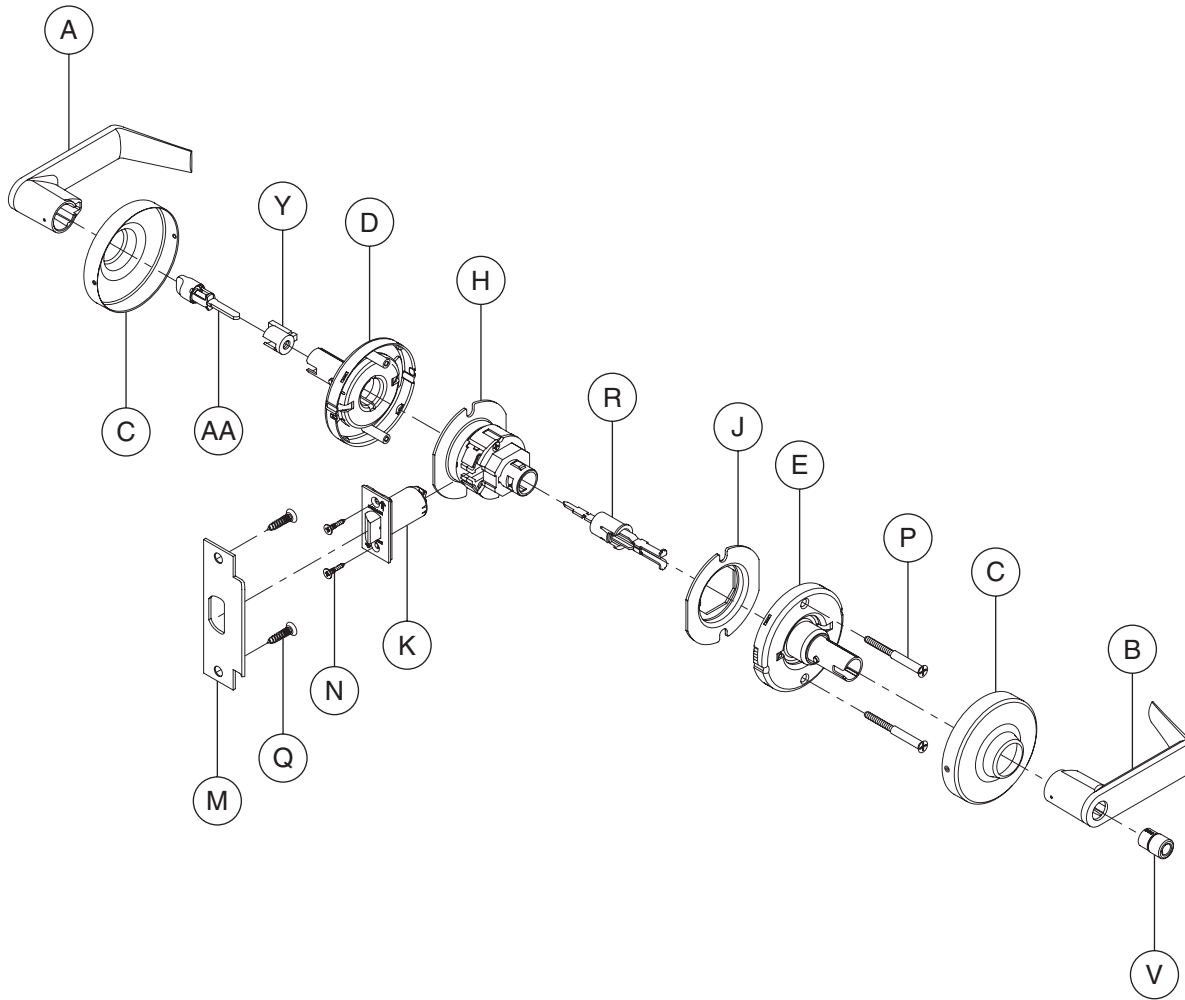


| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-094† |
| J | Anti-Rotation Plate | N523-055 |
| K | Spring Latch | 13-048 |

† Chassis part number is for reference only.

| Call Out Letter | Description | Part Number |
|-----------------|------------------------------|-------------|
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| R | Plunger— Push Button | N123-028 |
| V | Push Button | N523-000 |
| Y | Emergency Cylinder | N523-020 |
| Z | Emergency Button and Plunger | N123-034 |

ND44
Hospital Privacy Lock



| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-094† |
| J | Anti-Rotation Plate | N523-055 |
| K | Spring Latch | 13-048 |

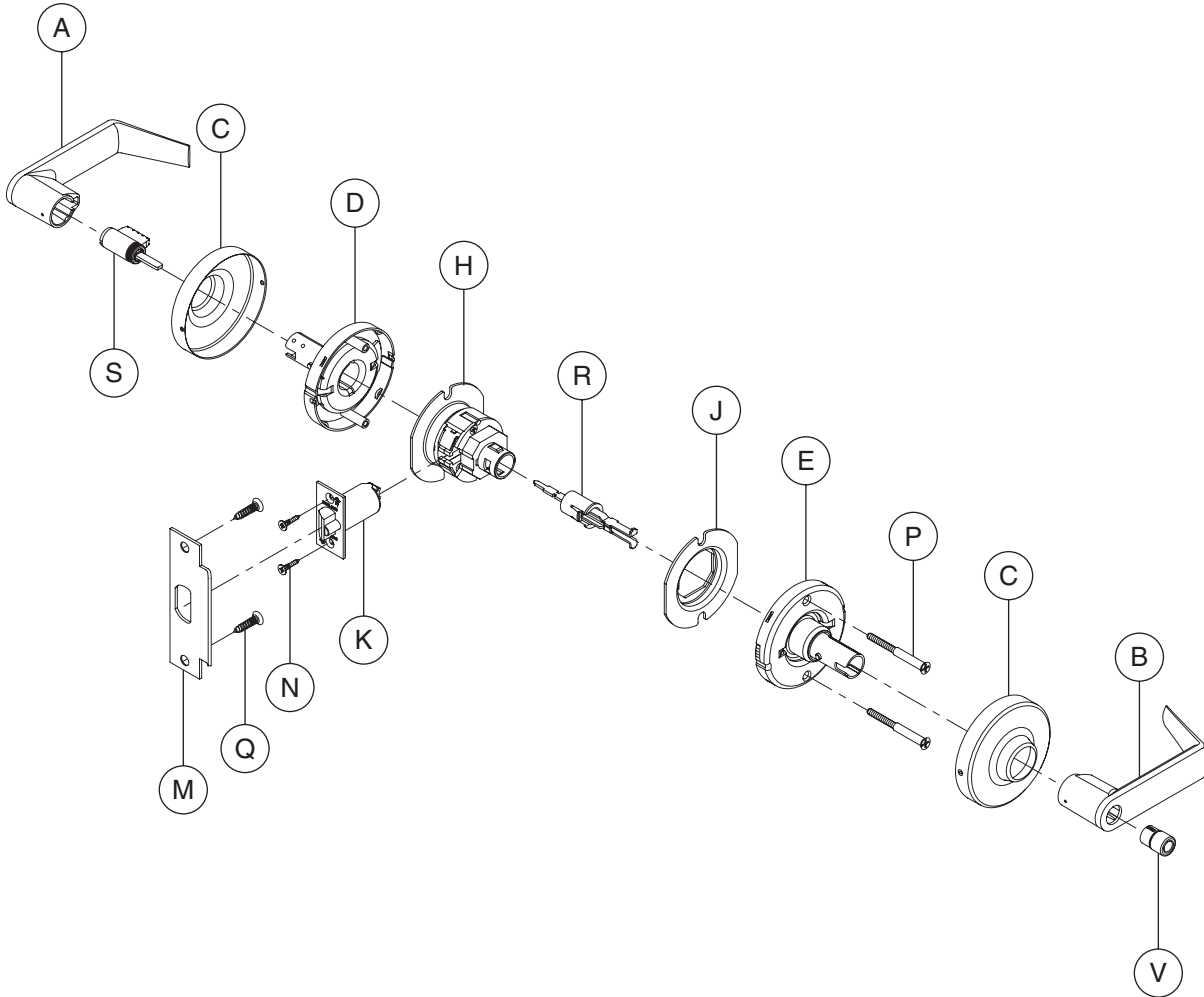
† Chassis part number is for reference only.

| Call Out Letter | Description | Part Number |
|-----------------|-----------------------------------|-------------|
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| R | Plunger— Push Button | N123-028 |
| V | Push Button | N523-000 |
| Y | Emergency Cylinder | N523-020 |
| AA | Emergency Turn Button and Plunger | N123-035 |

ND50

Entrance/Office Lock

ND50PD (shown), ND50RD*, ND50GD*



| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-090† |
| J | Anti-Rotation Plate | N523-055 |
| K | Dead Latch | 13-047 |

| Call Out Letter | Description | Part Number |
|-----------------|----------------------|-------------|
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| R | Plunger— Push Button | N123-028 |
| S | Cylinder— 6-Pin | 23-065 |
| V | Push Button | N523-000 |

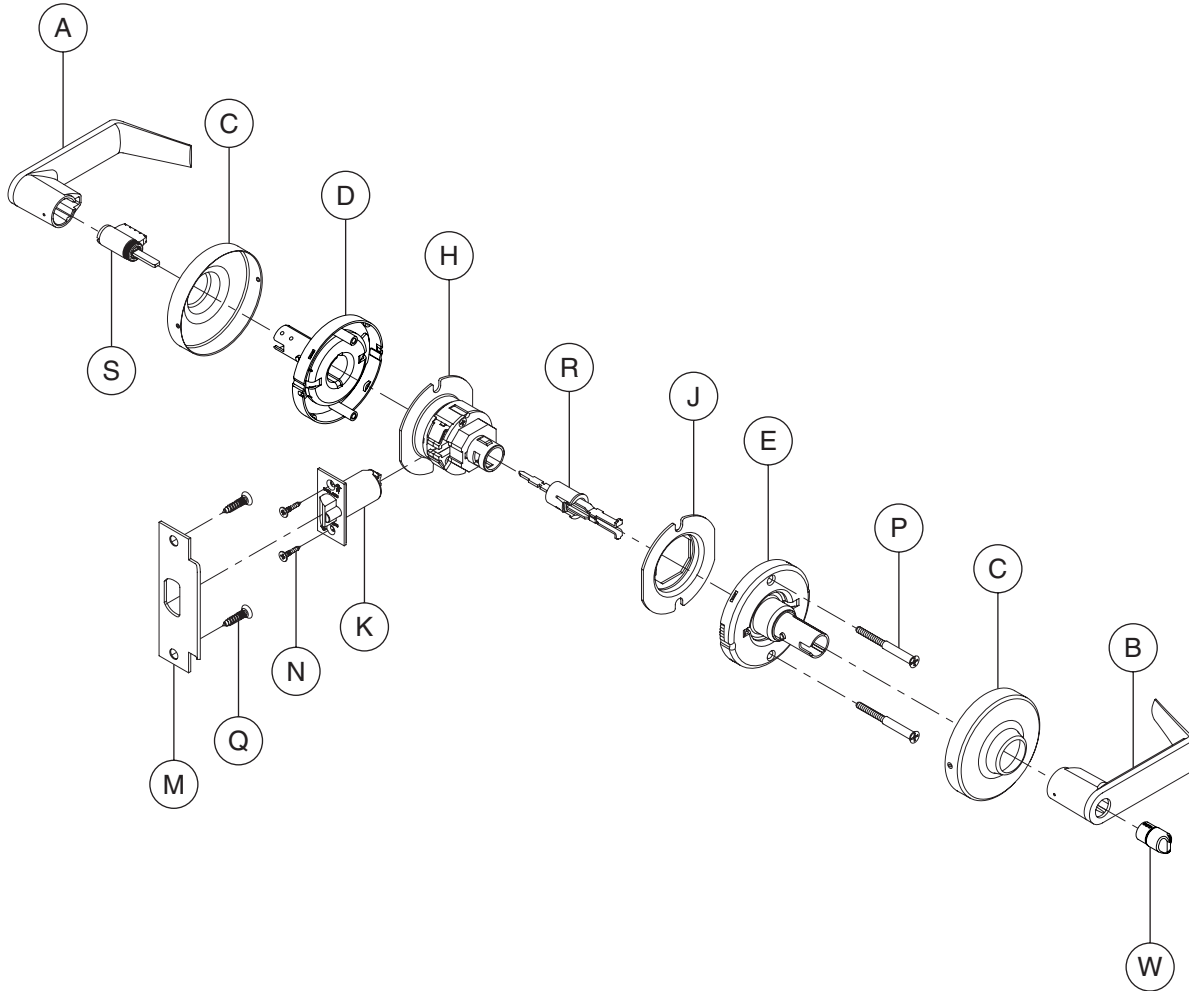
* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

ND53

Entrance Lock

ND53PD (shown), ND53RD*, ND53GD*



| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-090† |
| J | Anti-Rotation Plate | N523-055 |
| K | Dead Latch | 13-047 |

| Call Out Letter | Description | Part Number |
|-----------------|------------------------|-------------|
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| R | Plunger— Push and Turn | N123-017 |
| S | Cylinder— 6-Pin | 23-065 |
| W | Push and Turn Button | N523-001 |

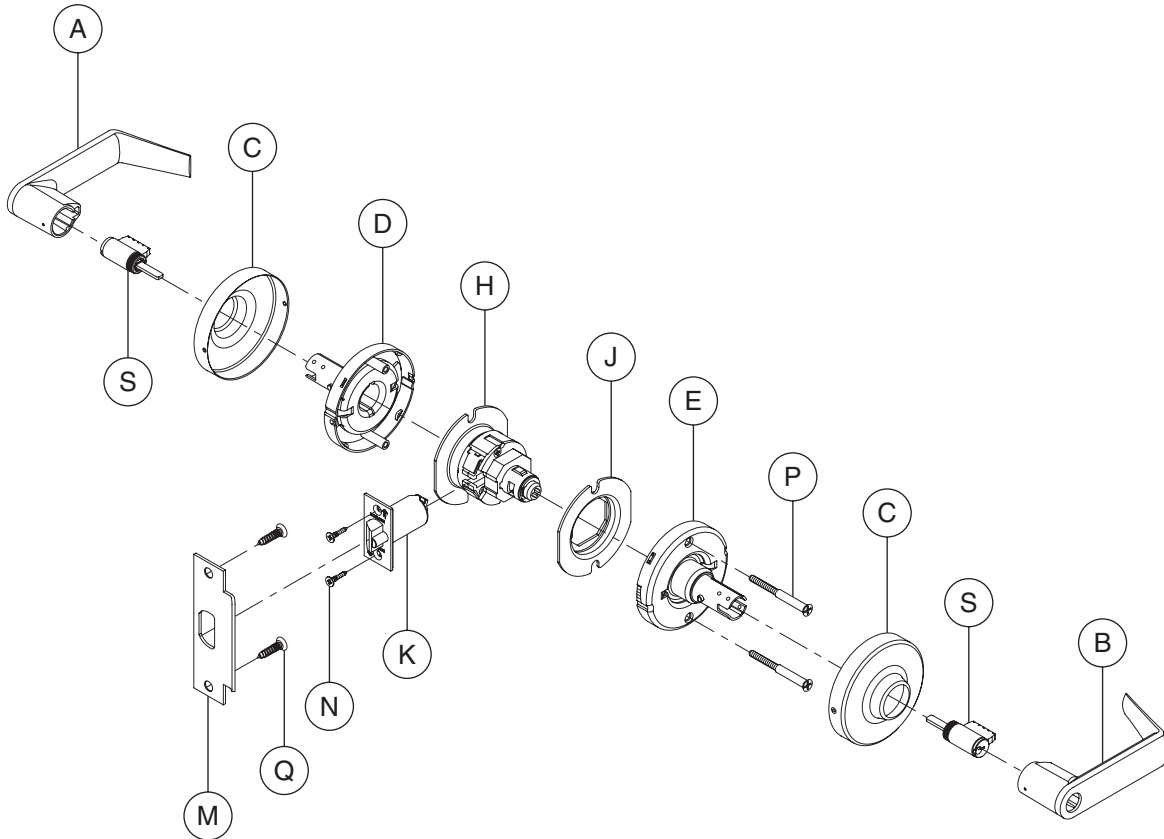
* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

ND60

Vestibule Lock

ND60PD (shown), ND60RD*, ND60GD*



| Call Out Letter | Description | Part Number |
|-----------------|--|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Keyed Inside except SFIC | N123-021 |
| H | Chassis | 63-095† |
| J | Anti-Rotation Plate | N523-055 |

| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| K | Dead Latch | 13-047 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

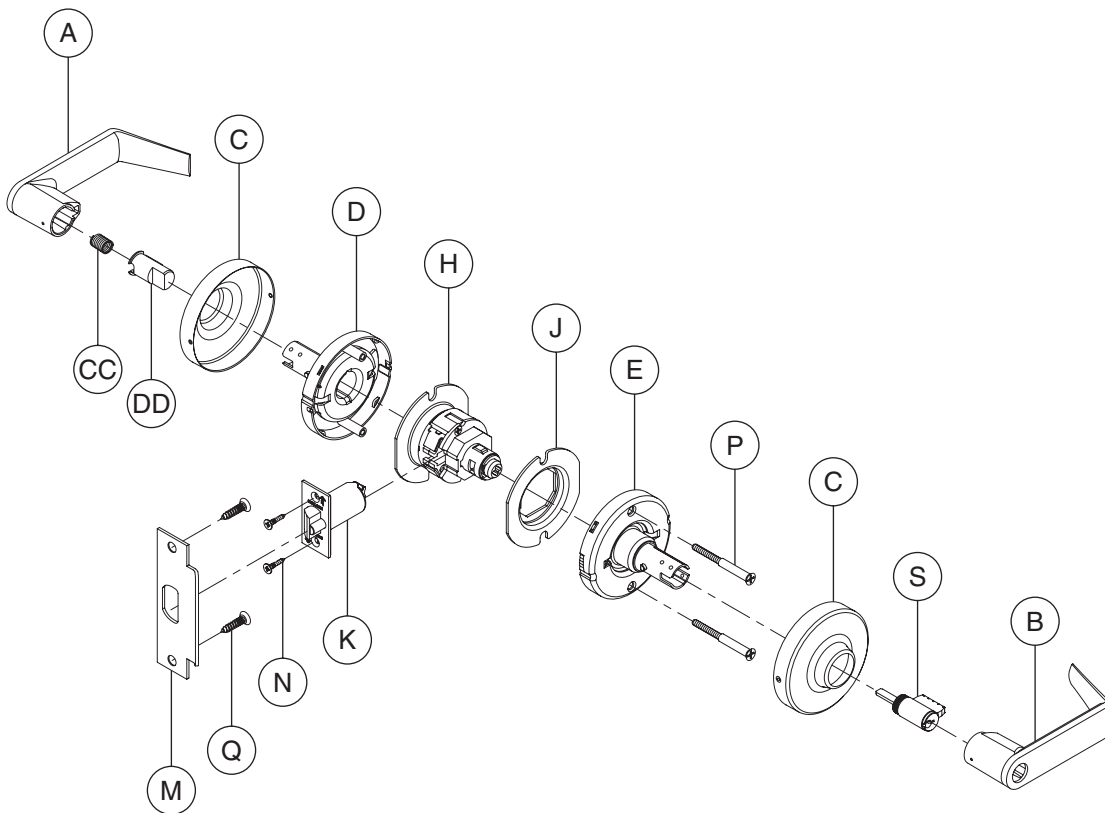
* For RD (Full Size Interchangeable Core) and GD (SFIC) trim configurations, see page 73.

† Chassis part number is for reference only.

ND60 with closed outside lever

Special

ND60PD with closed outside lever



| Call Out Letter | Description | Part Number |
|-----------------|--|-------------|
| A | Outside Lever— Closed | 03-030 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Keyed Inside except SFIC | N123-021 |
| H | Chassis | 63-095† |
| J | Anti-Rotation Plate | N523-055 |
| K | Dead Latch | 13-047 |

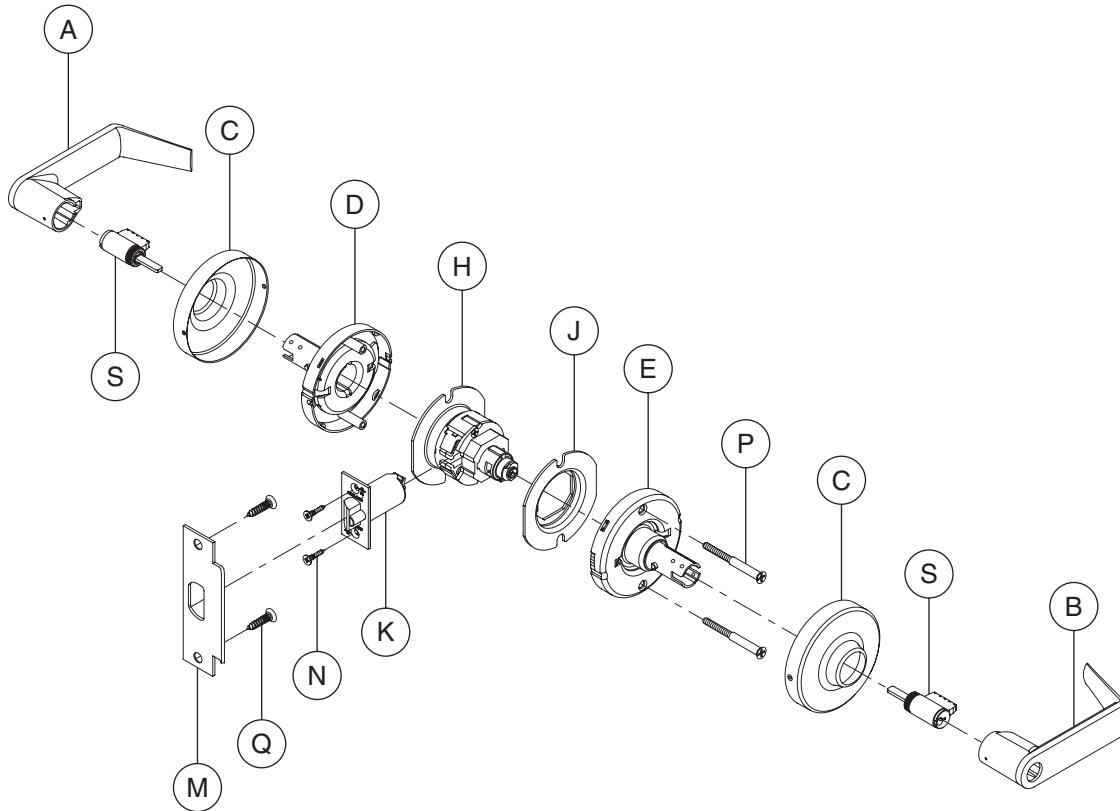
| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |
| CC | Spring | C503-331 |
| DD | Catch Stop | N523-041 |

† Chassis part number is for reference only.

ND66

Store Lock

ND66PD (shown), ND66RD*, ND66GD*



| Call Out Letter | Description | Part Number |
|-----------------|--|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Keyed Inside except SFIC | N123-021 |
| H | Chassis | 63-096† |
| J | Anti-Rotation Plate | N523-055 |

| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| K | Dead Latch | 13-047 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

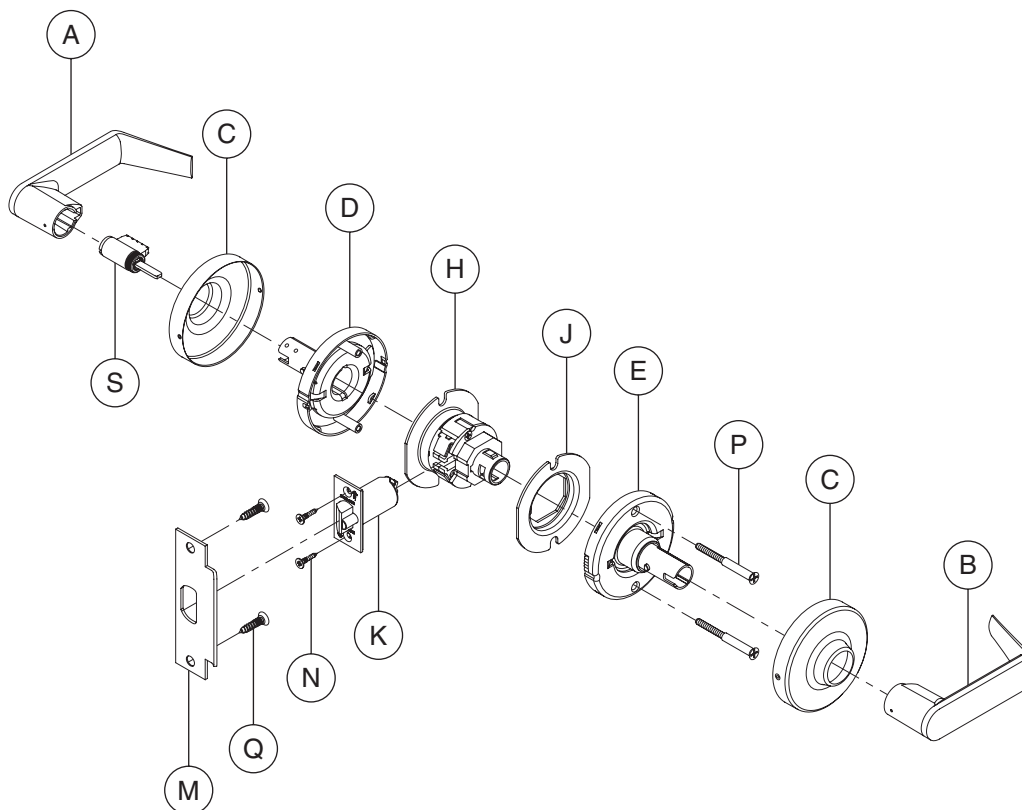
* For RD (Full Size Interchangeable Core) and GD (SFIC) trim configurations, see page 73.

† Chassis part number is for reference only.

ND70

Classroom Lock

ND70PD (shown), ND70RD*, ND70GD*



| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Closed | 03-030 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-097† |
| J | Anti-Rotation Plate | N523-055 |

| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| K | Dead Latch | 13-047 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

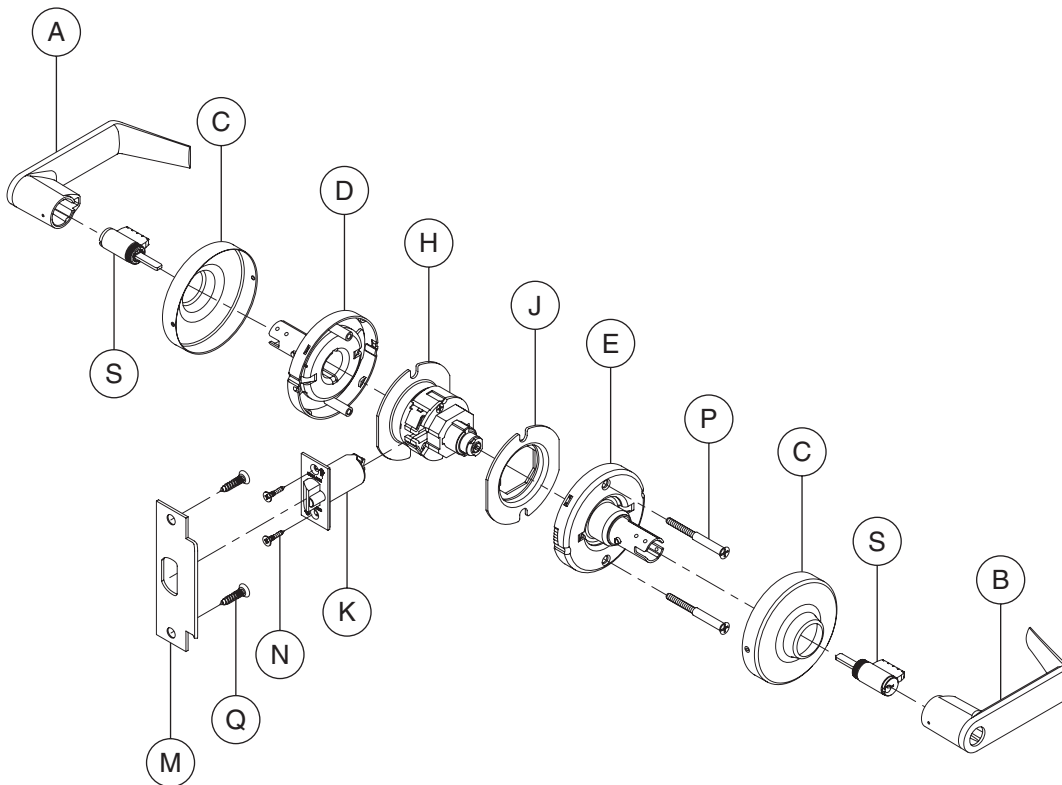
* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

ND70X80

Special

ND70X80PD (shown), ND70X80RD*, ND70X80GD*



| Call Out Letter | Description | Part Number |
|-----------------|--|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Keyed Inside except SFIC | N123-021 |
| H | Chassis | 63-087† |
| J | Anti-Rotation Plate | N523-055 |

| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| K | Dead Latch | 13-047 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

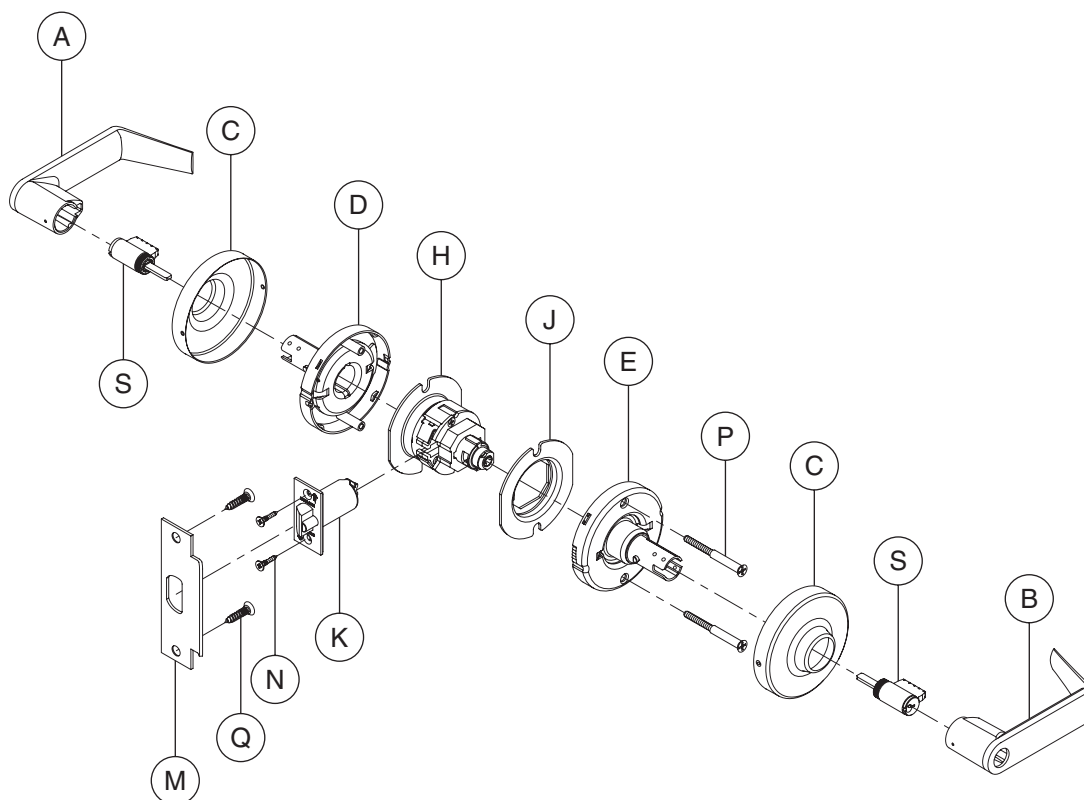
* For RD (Full Size Interchangeable Core) and GD (SFIC) trim configurations, see page 73.

† Chassis part number is for reference only.

ND72

Special— Communicating Lock

ND72PD (shown), ND72RD*, ND72GD*



| Call Out Letter | Description | Part Number |
|-----------------|--|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Keyed Inside except SFIC | N123-021 |
| H | Chassis | 63-083† |
| J | Anti-Rotation Plate | N523-055 |

| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| K | Dead Latch | 13-047 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

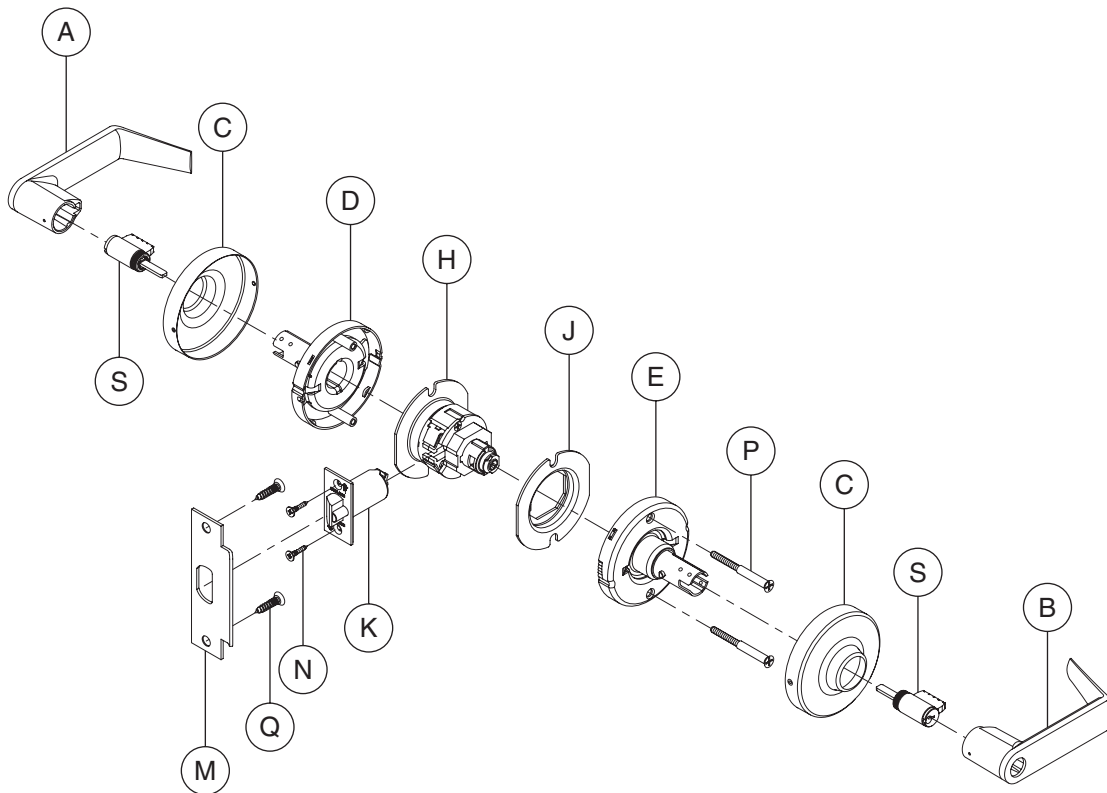
* For RD (Full Size Interchangeable Core) and GD (SFIC) trim configurations, see page 73.

† Chassis part number is for reference only.

ND72 Vandlgard®

Special— Communicating Lock with Vandlgard®

ND72PD Vandlgard® (shown), ND72RD Vandlgard®*, ND72GD Vandlgard®*



| Call Out Letter | Description | Part Number |
|-----------------|--|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Keyed Inside except SFIC | N123-021 |
| H | Chassis | 63-084† |
| J | Anti-Rotation Plate | N523-055 |

| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| K | Dead Latch | 13-047 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

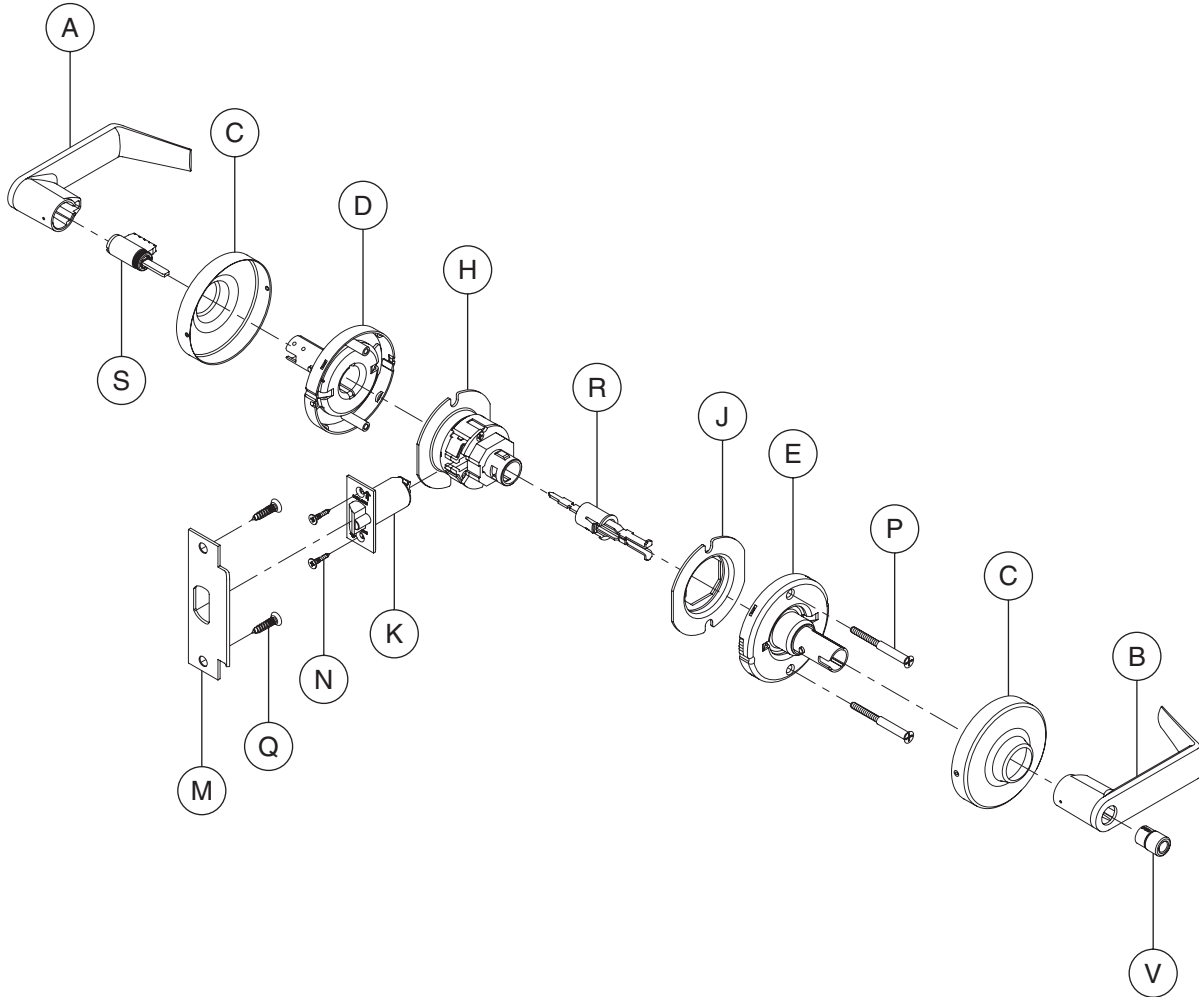
* For RD (Full Size Interchangeable Core) and GD (SFIC) trim configurations, see page 73.

† Chassis part number is for reference only.

ND73

Corridor Lock

ND73PD (shown), ND73RD*, ND73GD*



| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-098† |
| J | Anti-Rotation Plate | N523-055 |
| K | Dead Latch | 13-047 |

| Call Out Letter | Description | Part Number |
|-----------------|----------------------|-------------|
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| R | Plunger— Push Button | N123-028 |
| S | Cylinder— 6-Pin | 23-065 |
| V | Push Button | N523-000 |

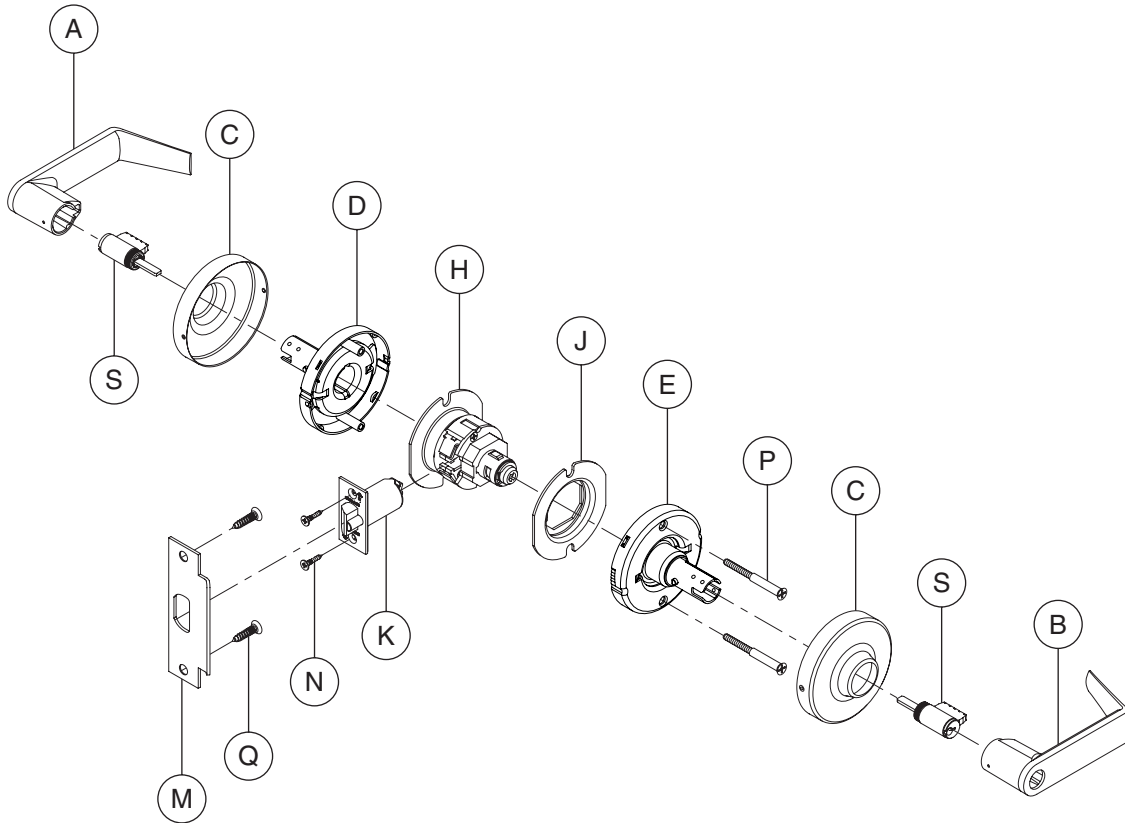
* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

ND75

Classroom Security Lock

ND75PD (shown), ND75RD*, ND75GD*



| Call Out Letter | Description | Part Number |
|-----------------|--|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Keyed Inside except SFIC | N123-021 |
| H | Chassis | 63-005† |
| J | Anti-Rotation Plate | N523-055 |

| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| K | Dead Latch | 13-047 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

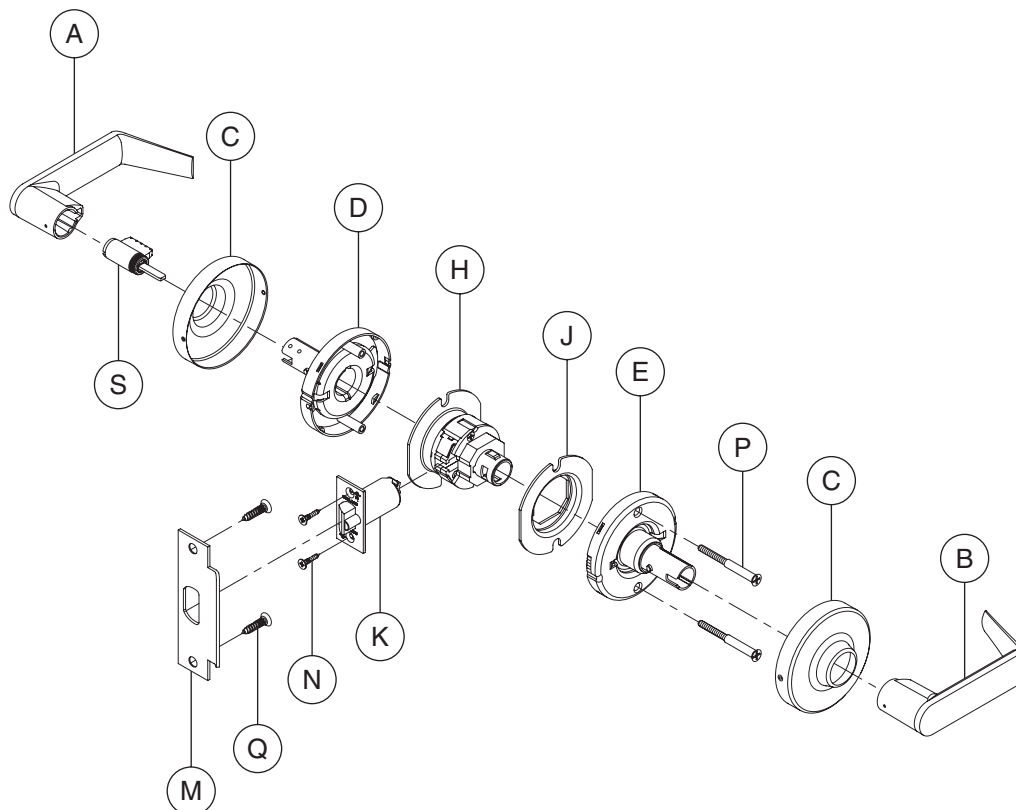
* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

ND80

Storeroom Lock

ND80PD (shown), ND80RD*, ND80GD*



| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Closed | 03-030 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-092† |
| J | Anti-Rotation Plate | N523-055 |

| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| K | Dead Latch | 13-047 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

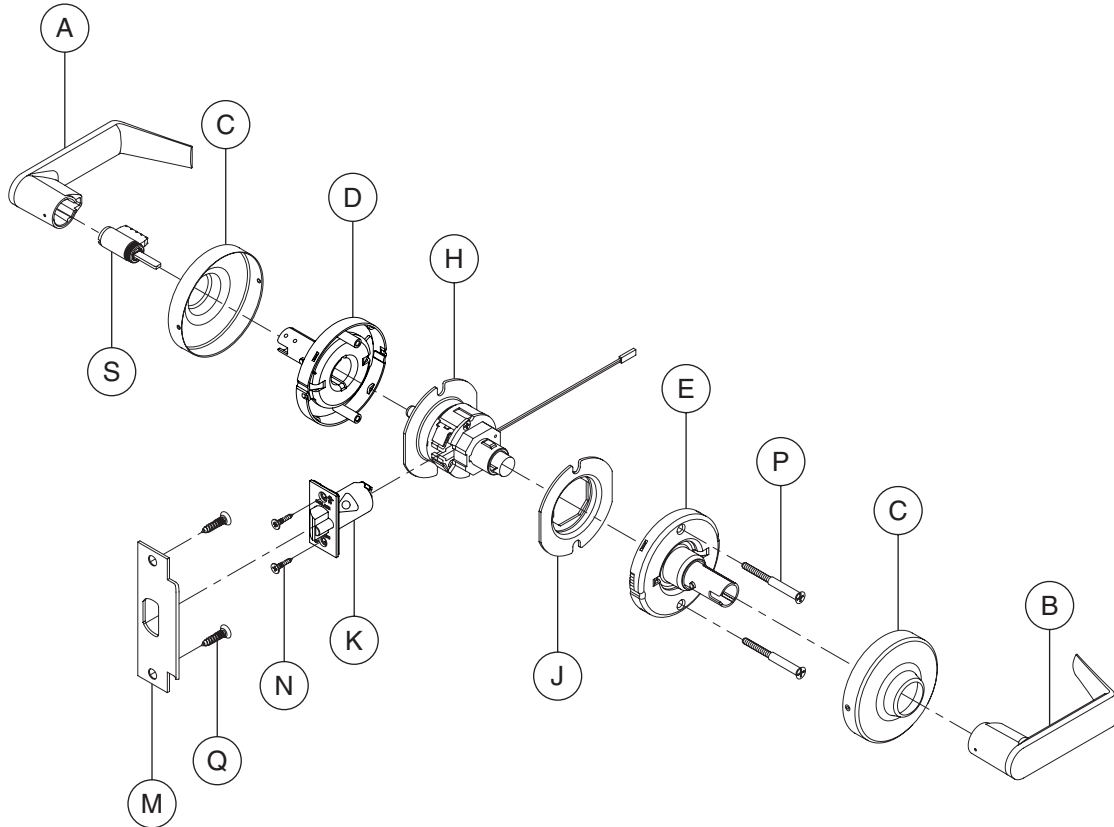
* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

ND80EL

Storeroom Lock— Electrically Locked (Fail Safe)

ND80ELPD (shown), ND80ELRD*, ND80ELGD*



| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Closed | 03-030 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-106† |
| J | Anti-Rotation Plate | N523-055 |

| Call Out Letter | Description | Part Number |
|-----------------|-------------------|-------------|
| K | Electrified Latch | 13-049 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

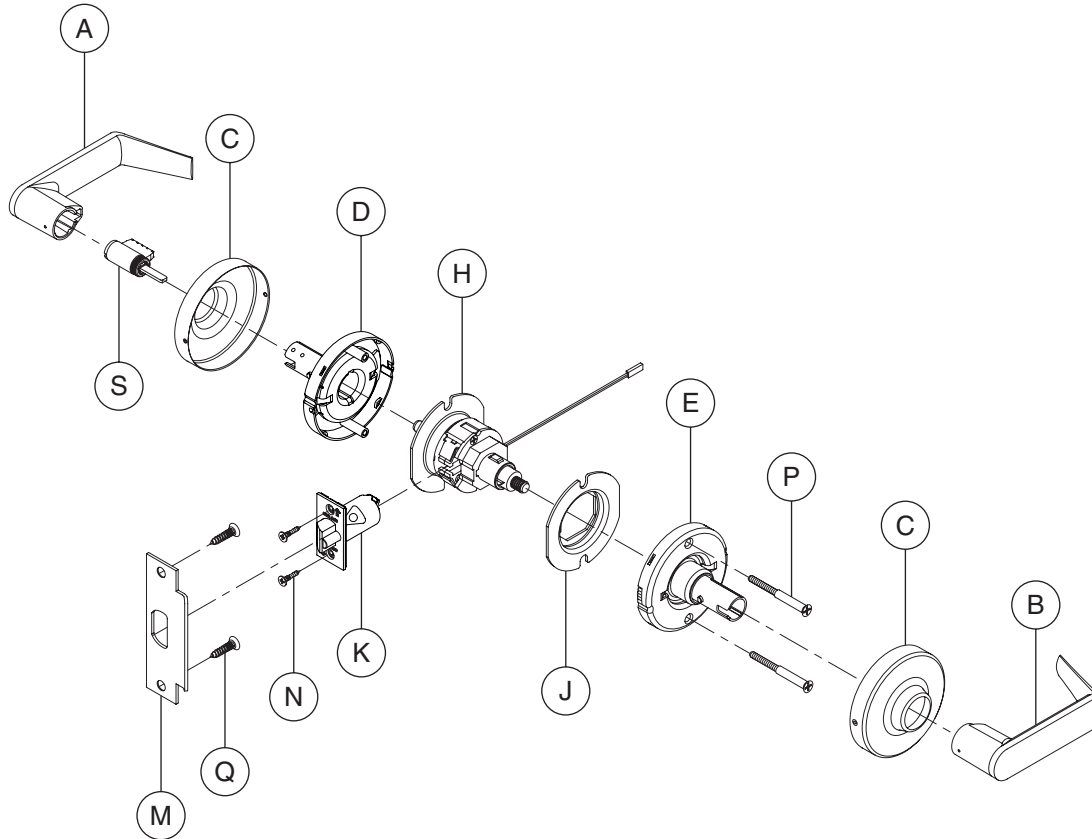
* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

ND80EU

Storeroom Lock— Electrically Unlocked (Fail Secure)

ND80EUPD (shown), ND80EURD*, ND80EUGD*



| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Closed | 03-030 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-105† |
| J | Anti-Rotation Plate | N523-055 |

| Call Out Letter | Description | Part Number |
|-----------------|-------------------|-------------|
| K | Electrified Latch | 13-049 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

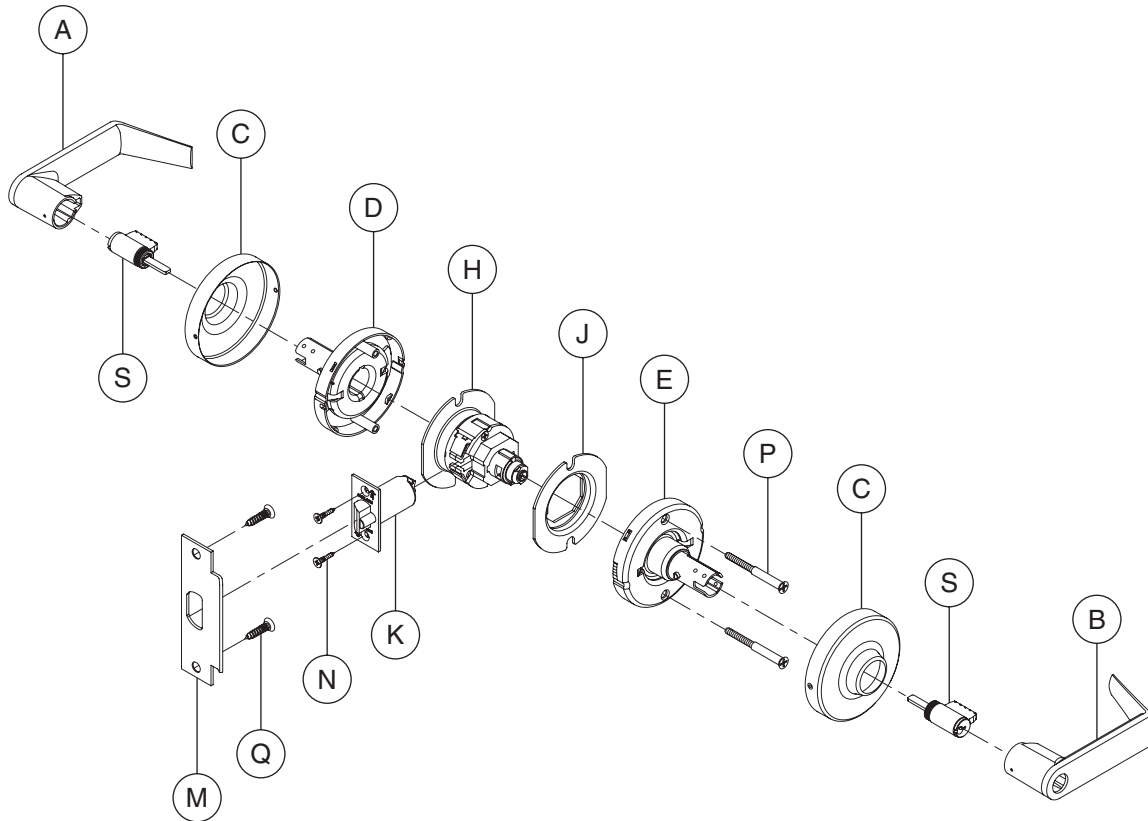
* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

ND82

Institution Lock

ND82PD (shown), ND82RD*, ND82GD*



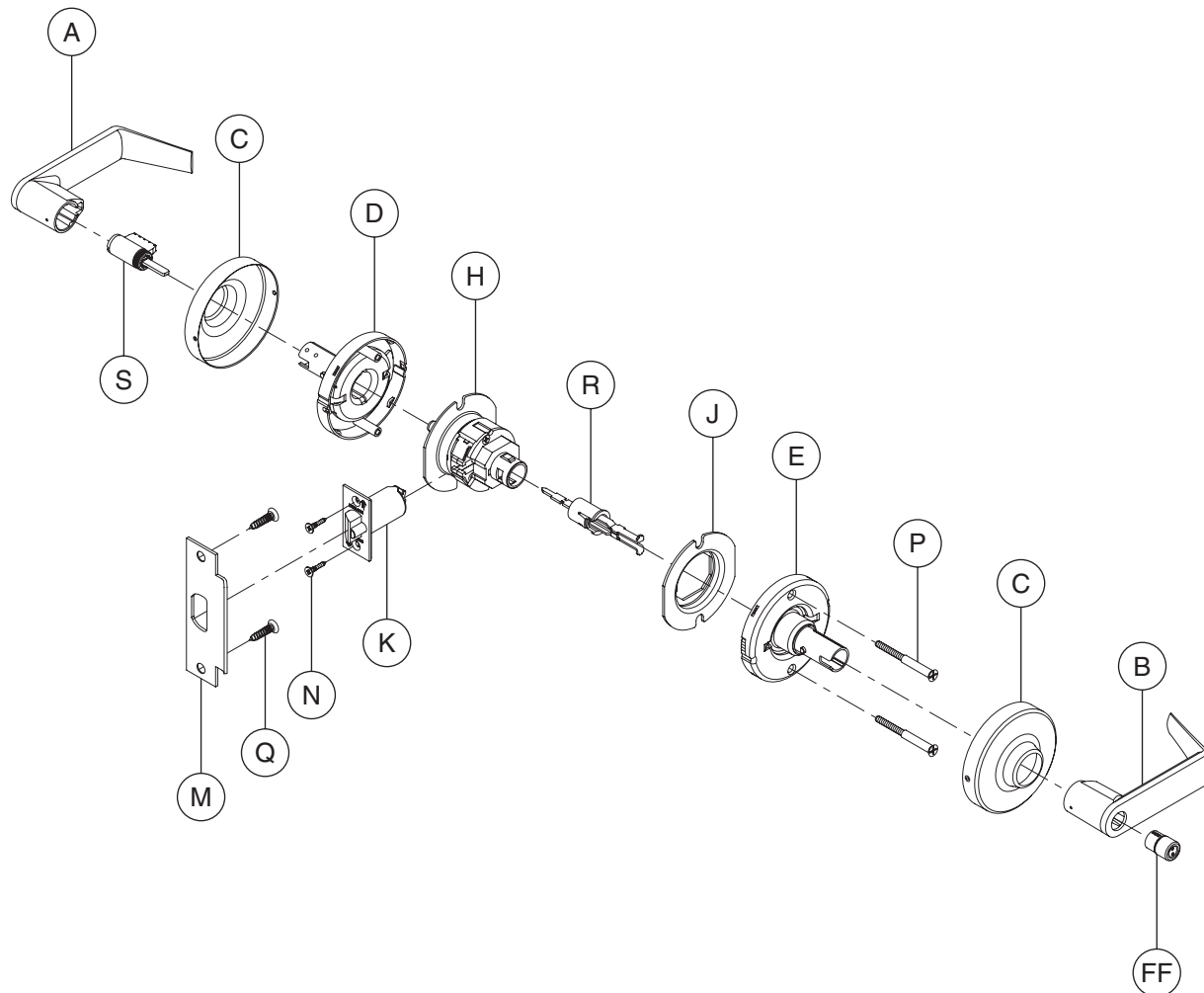
| Call Out Letter | Description | Part Number |
|-----------------|--|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Keyed Inside except SFIC | N123-021 |
| H | Chassis | 63-009† |
| J | Anti-Rotation Plate | N523-055 |

| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| K | Dead Latch | 13-047 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

* For RD (Full Size Interchangeable Core) and GD (SFIC) trim configurations, see page 73.

† Chassis part number is for reference only.

ND85
Faculty Restroom Lock
ND85PD



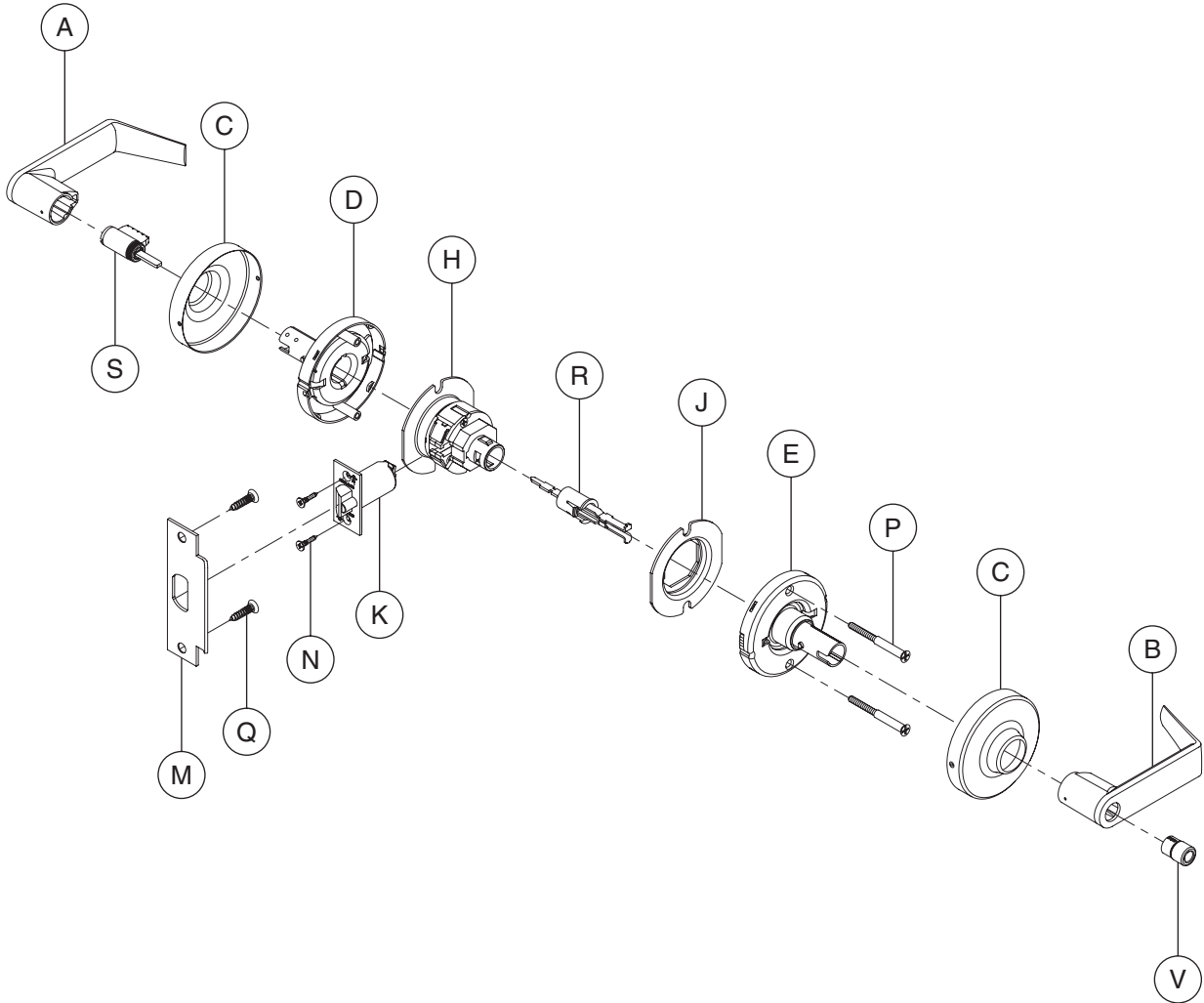
| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-109† |
| J | Anti-Rotation Plate | N523-055 |
| K | Dead Latch | 13-047 |

† Chassis part number is for reference only.

| Call Out Letter | Description | Part Number |
|-----------------|---------------------------------|-------------|
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| R | Plunger— Push and Turn | N123-017 |
| S | Cylinder— 6-Pin Indicator | 23-003 |
| FF | Push Button with Spanner Access | N523-124 |

ND91

Entrance/Office Lock with Vandlgard®
ND91PD (shown), ND91RD*, ND91GD*



| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-100† |
| J | Anti-Rotation Plate | N523-055 |
| K | Dead Latch | 13-047 |

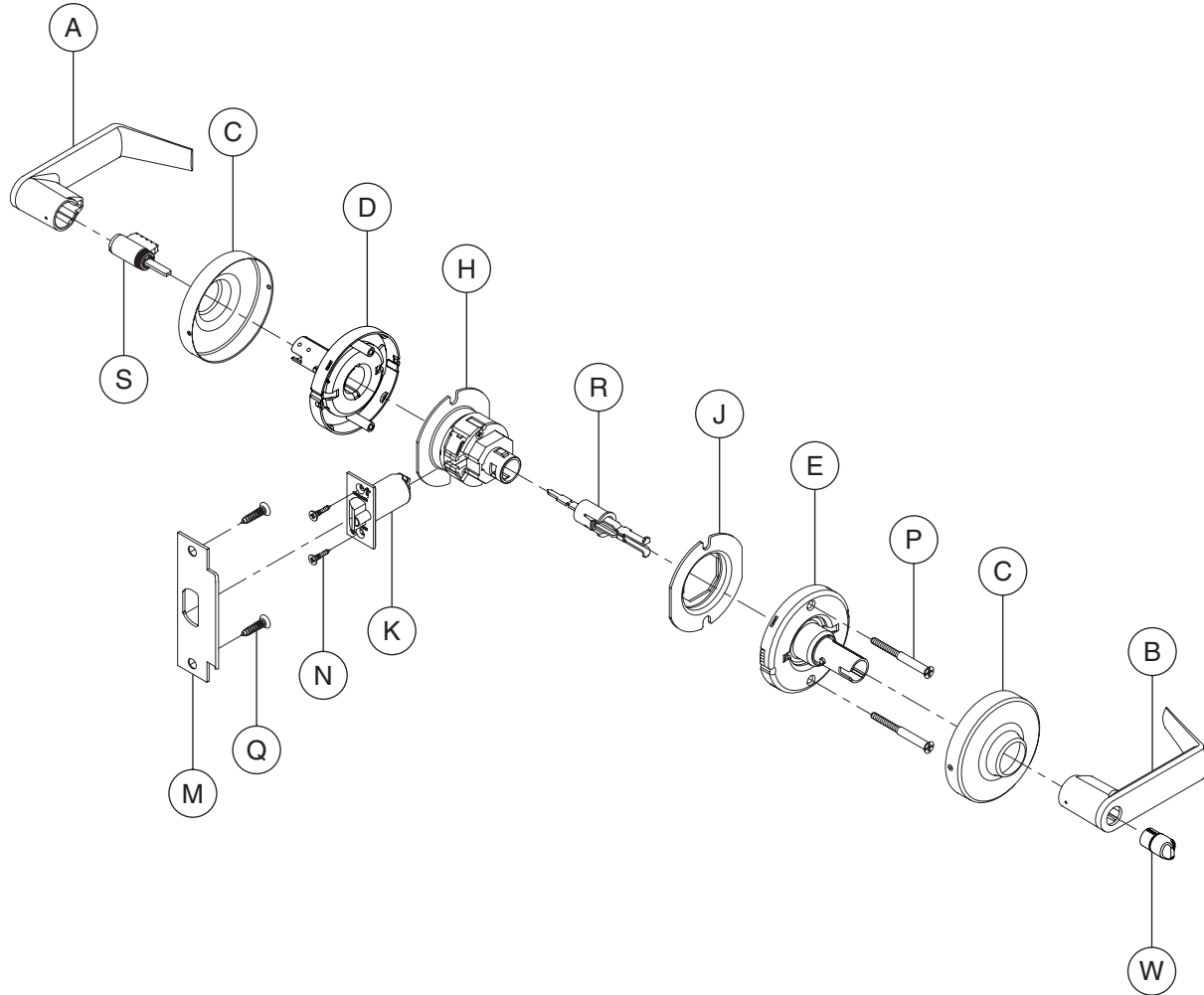
| Call Out Letter | Description | Part Number |
|-----------------|----------------------|-------------|
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| R | Plunger— Push Button | N123-028 |
| S | Cylinder— 6-Pin | 23-065 |
| V | Push Button | N523-000 |

* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

ND92

Entrance Lock with Vandlgard®
 ND92PD (shown), ND92RD*, ND92GD*



| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-100† |
| J | Anti-Rotation Plate | N523-055 |
| K | Dead Latch | 13-047 |

| Call Out Letter | Description | Part Number |
|-----------------|------------------------|-------------|
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| R | Plunger— Push and Turn | N123-017 |
| S | Cylinder— 6-Pin | 23-065 |
| W | Push and Turn Button | N523-001 |

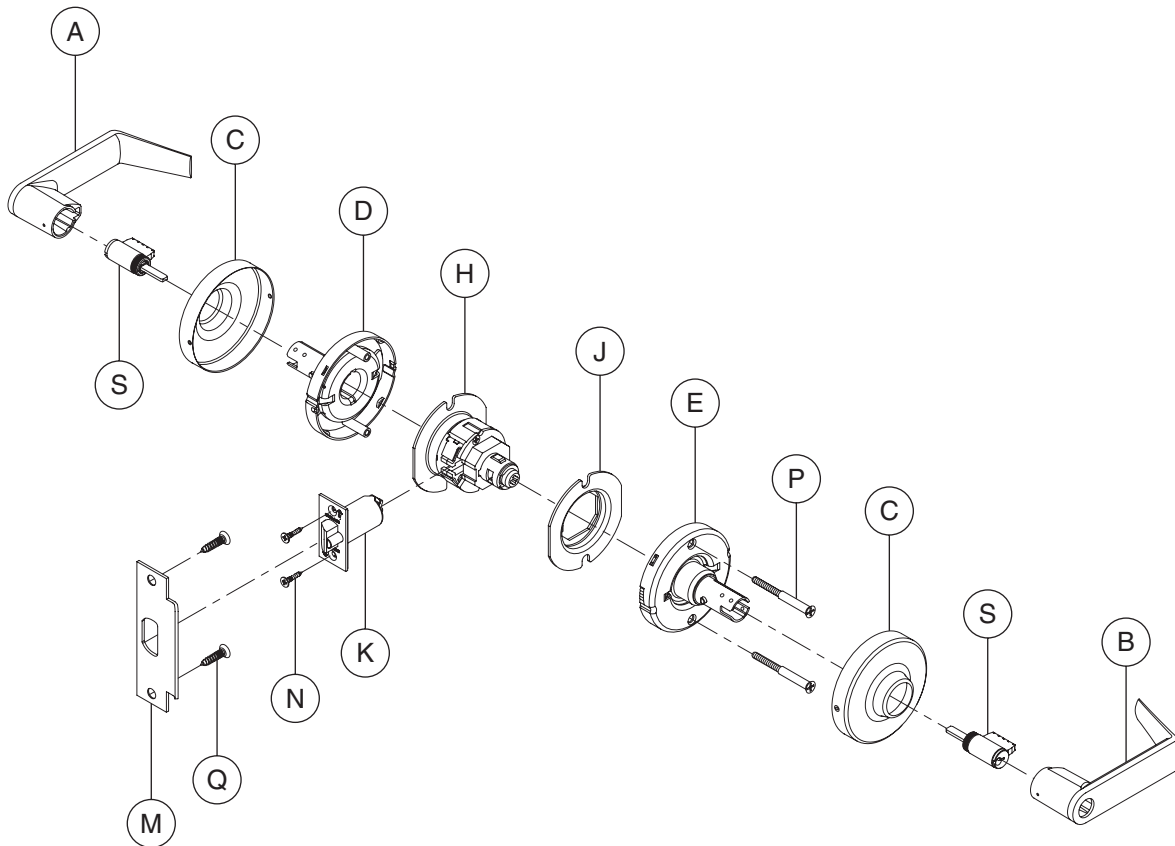
* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

ND93

Vestibule with Vandlgard®

ND93PD (shown), ND93RD*, ND93GD*



| Call Out Letter | Description | Part Number |
|-----------------|--|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Keyed Inside except SFIC | N123-021 |
| H | Chassis | 63-101† |
| J | Anti-Rotation Plate | N523-055 |

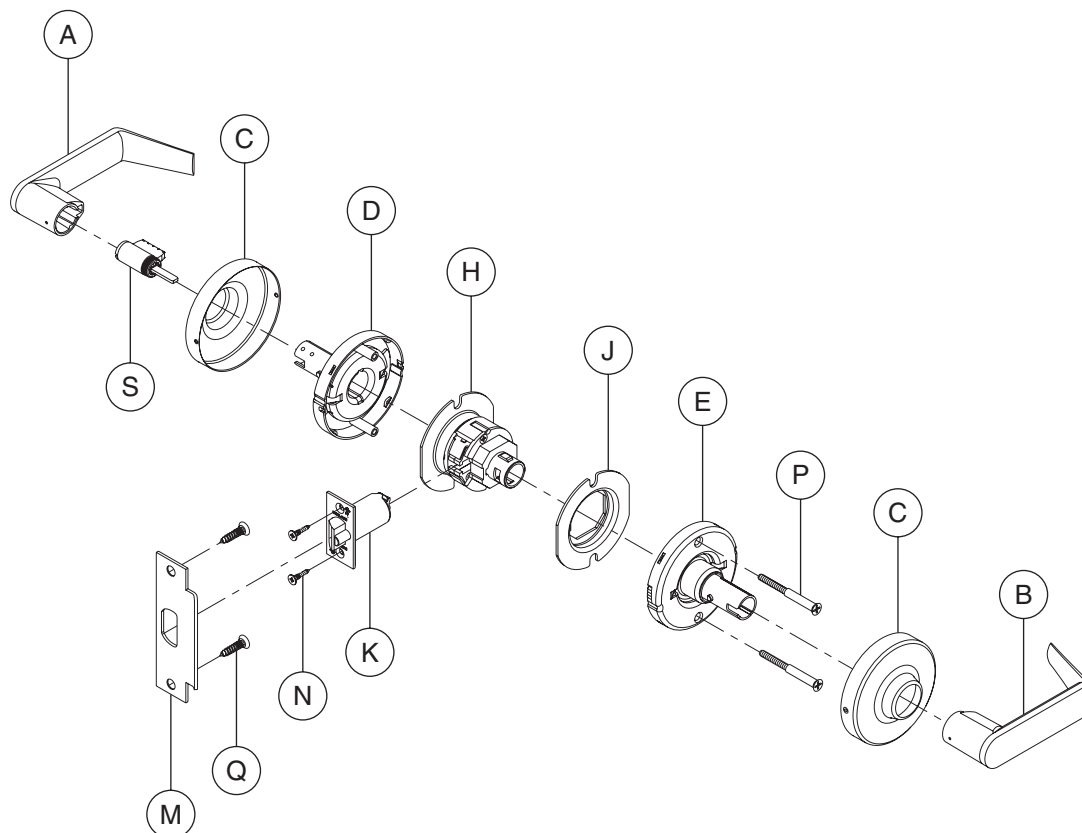
| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| K | Dead Latch | 13-047 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

* For RD (Full Size Interchangeable Core) and GD (SFIC) trim configurations, see page 73.

† Chassis part number is for reference only.

ND94

Classroom Lock with Vandlgard®
ND94PD (shown), ND94RD*, ND94GD*



| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Closed | 03-030 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-102† |
| J | Anti-Rotation Plate | N523-055 |

| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| K | Dead Latch | 13-047 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

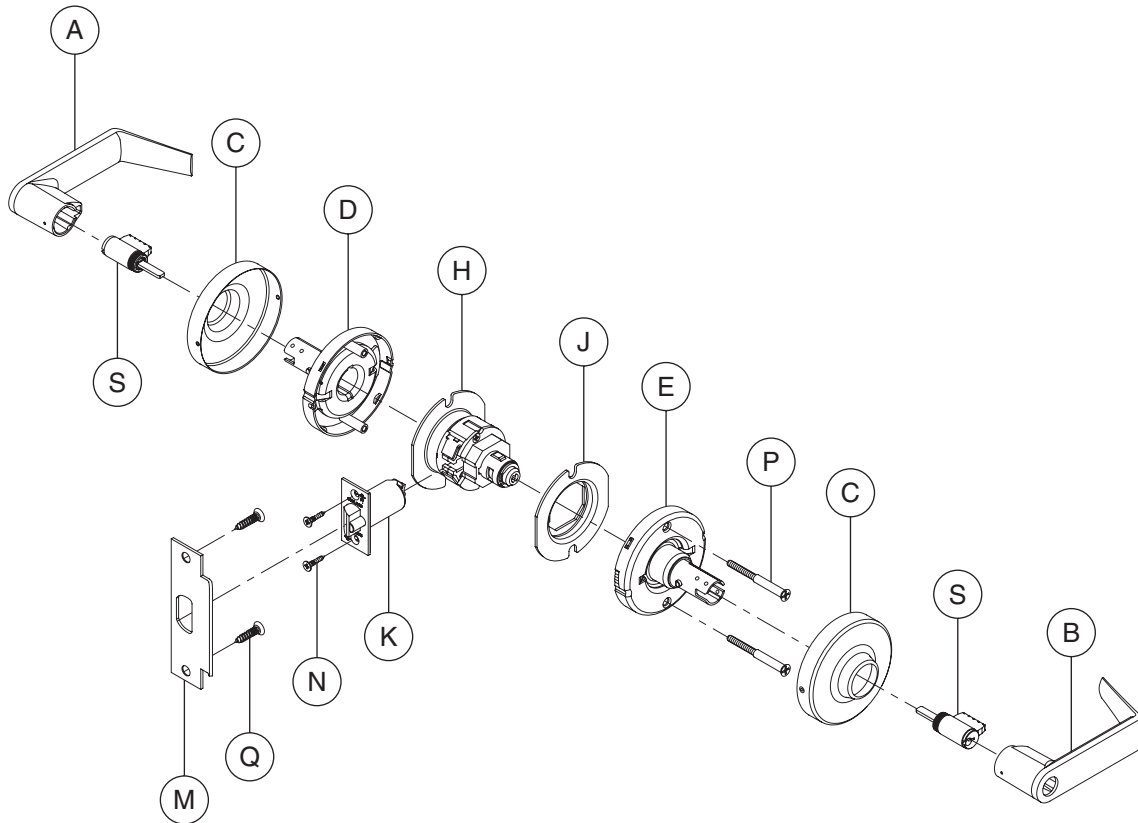
* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

ND95

Classroom Security Lock with Vandlgard®

ND95PD (shown), ND95RD*, ND95GD*



| Call Out Letter | Description | Part Number |
|-----------------|--|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Open | 03-031 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Keyed Inside except SFIC | N123-021 |
| H | Chassis | 63-006† |
| J | Anti-Rotation Plate | N523-055 |

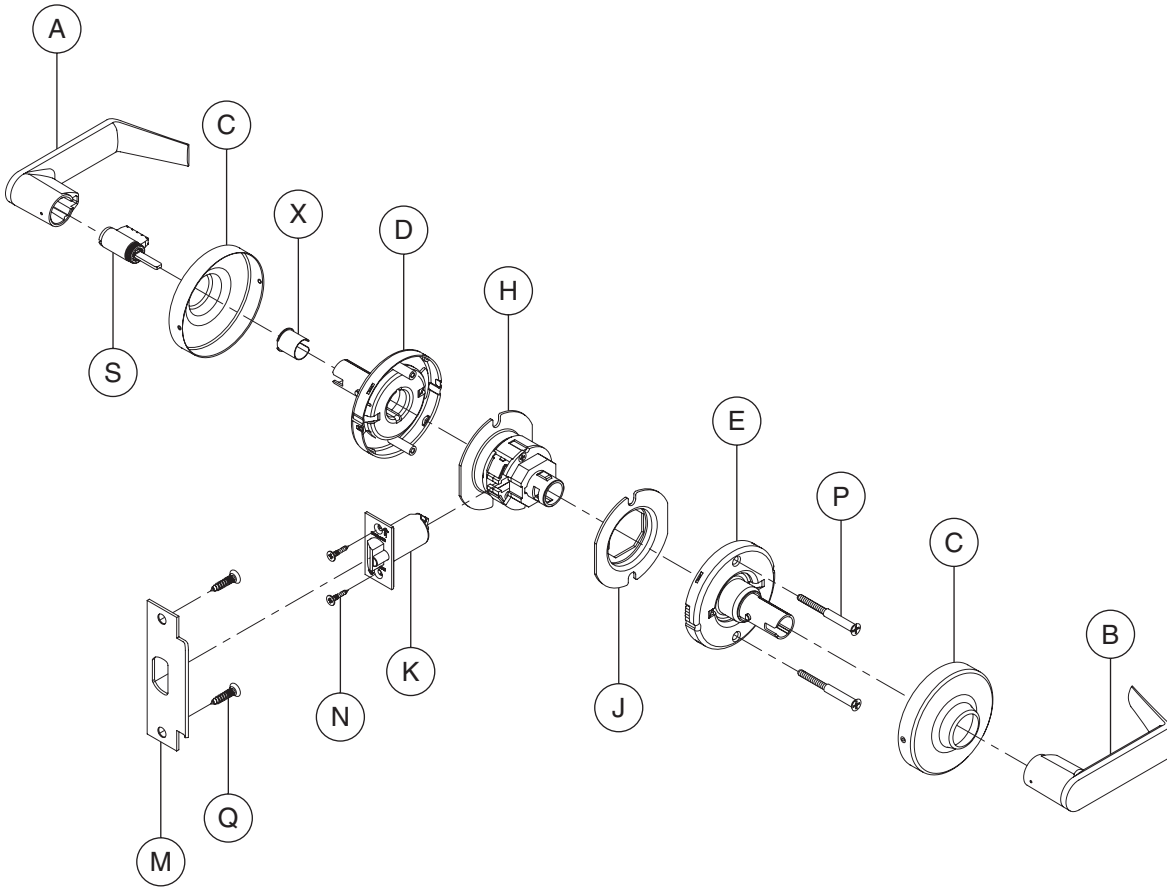
| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| K | Dead Latch | 13-047 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

ND96

Storeroom Lock with Vandlgard®
ND96PD (shown), ND96RD*, ND96GD*



| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Closed | 03-030 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-103† |
| J | Anti-Rotation Plate | N523-055 |

| Call Out Letter | Description | Part Number |
|-----------------|-----------------|-------------|
| K | Dead Latch | 13-047 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

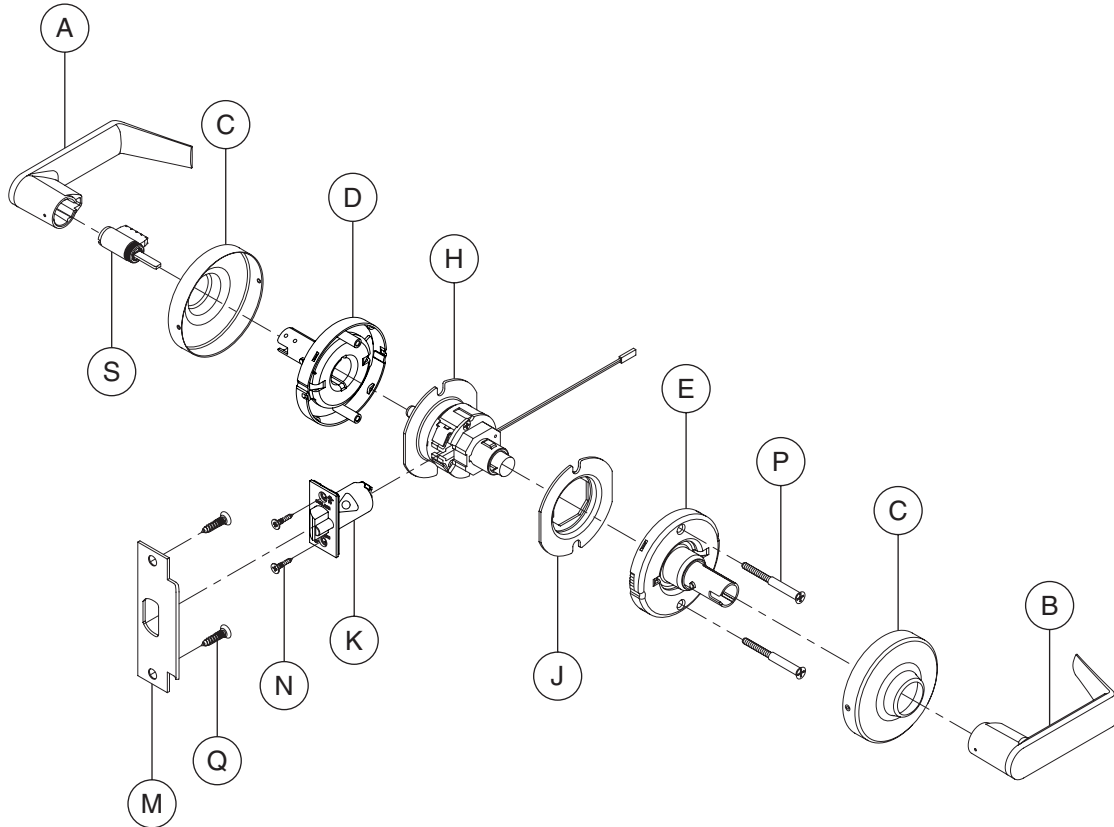
* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

ND96EL

Storeroom Lock with Vandlgard®— Electrically Locked (Fail Safe)

ND96ELPD (shown), ND96ELRD*, ND96ELGD*



| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Closed | 03-030 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-108† |
| J | Anti-Rotation Plate | N523-055 |

| Call Out Letter | Description | Part Number |
|-----------------|-------------------|-------------|
| K | Electrified Latch | 13-049 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

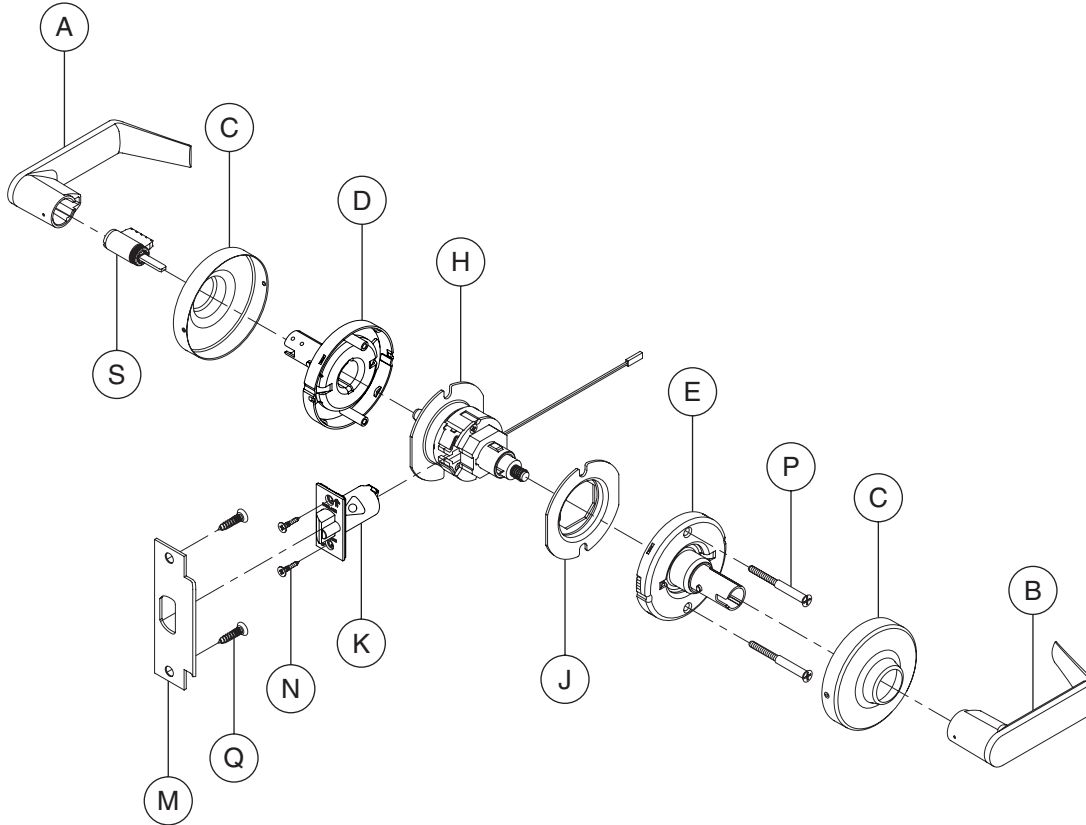
* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

ND96EU

Storeroom Lock with Vandlgard®— Electrically Unlocked (Fail Secure)

ND96EUPD (shown), ND96EURD*, ND96EUGD*



| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Open | 03-031 |
| B | Inside Lever— Closed | 03-030 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| E | Inside Spring Cage— Standard | N123-032 |
| H | Chassis | 63-107† |
| J | Anti-Rotation Plate | N523-055 |

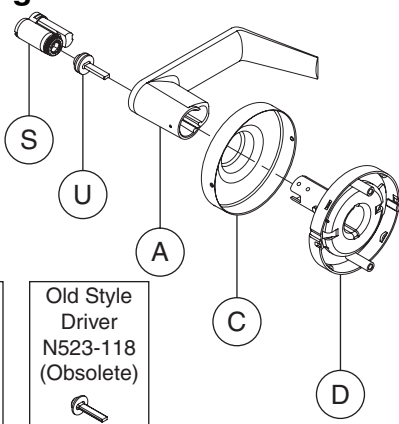
| Call Out Letter | Description | Part Number |
|-----------------|-------------------|-------------|
| K | Electrified Latch | 13-049 |
| M | Strike | 10-025 |
| N | Latch Screw | C603-897 |
| P | Mounting Screw | N523-021 |
| Q | Strike Screw | C603-256 |
| S | Cylinder— 6-Pin | 23-065 |

* For RD (Full Size Interchangeable Core) and GD (SFIC) outside trim configurations, see page 73.

† Chassis part number is for reference only.

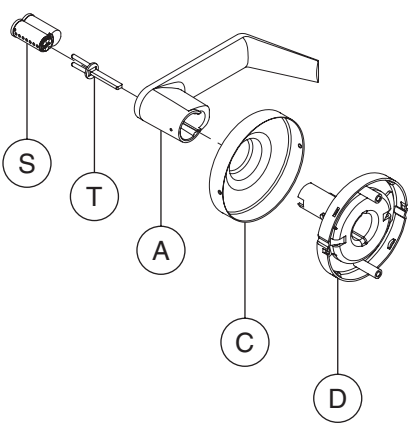
Interchangeable Core and SFIC Configurations

Interchangeable Core— Outside



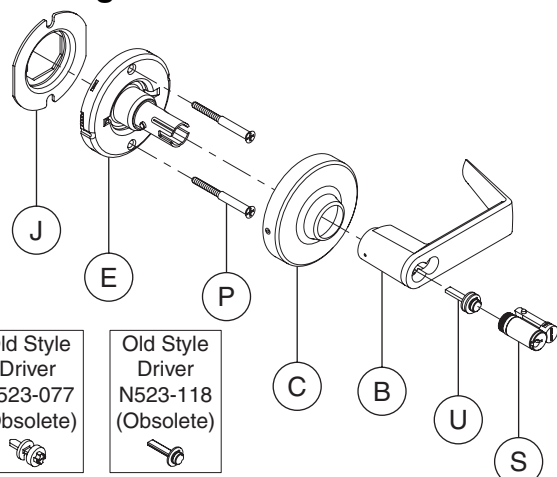
| Call Out Letter | Description | Part Number |
|-----------------|-------------------------------|-------------|
| A | Outside Lever— Full Size IC | 03-032 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— Standard | N123-022 |
| S | Cylinder— Full Size IC | 23-030 |
| U | IC Driver | N523-127 |

SFIC— Outside



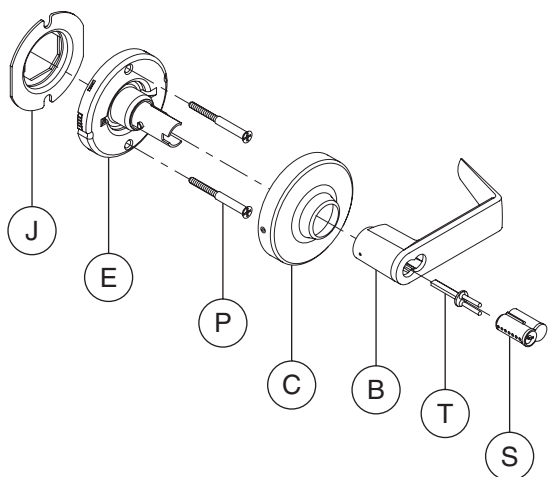
| Call Out Letter | Description | Part Number |
|-----------------|---------------------------|-------------|
| A | Outside Lever— SFIC | 03-000 |
| C | Rose | 03-042 |
| D | Outside Spring Cage— SFIC | N123-056 |
| S | Cylinder— SFIC | 80-037 |
| T | SFIC Driver | N523-091 |

Interchangeable Core— Inside



| Call Out Letter | Description | Part Number |
|-----------------|--|-------------|
| B | Inside Lever— Full Size IC | 03-032 |
| C | Rose | 03-042 |
| E | Inside Spring Cage— Keyed Inside except SFIC | N123-021 |
| J | Anti-Rotation Plate | N523-055 |
| P | Mounting Screw | N523-021 |
| S | Cylinder— Full Size IC | 23-030 |
| U | IC Driver | N523-127 |

SFIC— Inside



| Call Out Letter | Description | Part Number |
|-----------------|--------------------------|-------------|
| B | Inside Lever— SFIC | 03-000 |
| C | Rose | 03-042 |
| E | Inside Spring Cage— SFIC | N123-057 |
| J | Anti-Rotation Plate | N523-055 |
| P | Mounting Screw | N523-021 |
| S | Cylinder— SFIC | 80-037 |
| T | SFIC Driver | N523-091 |

Lever Designs

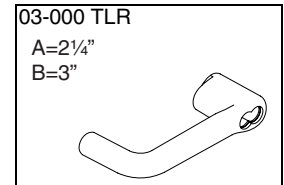
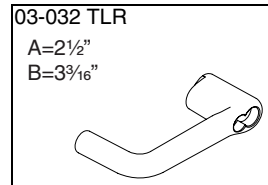
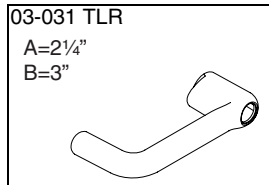
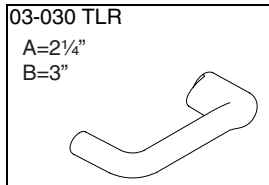
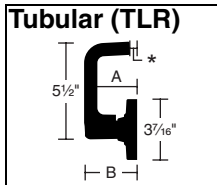
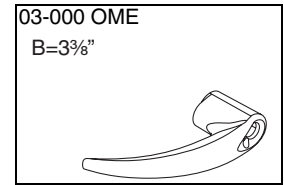
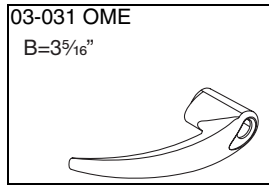
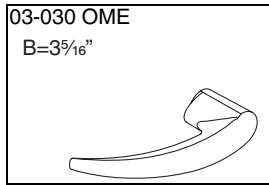
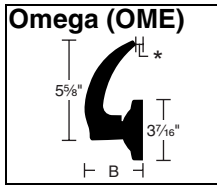
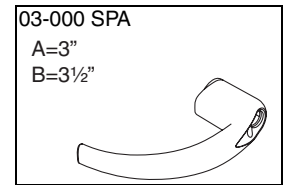
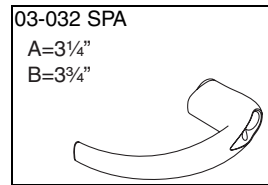
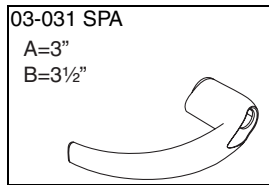
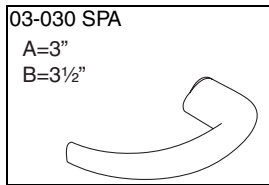
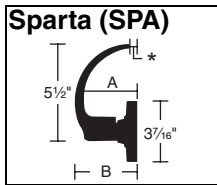
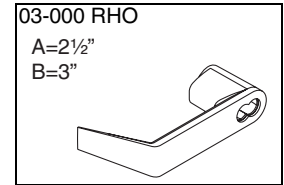
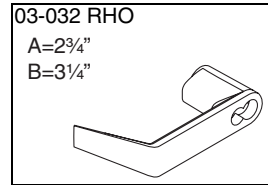
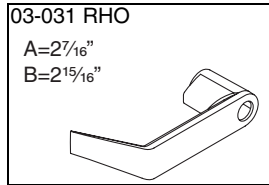
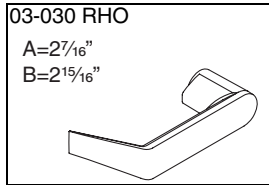
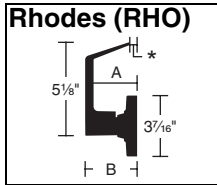
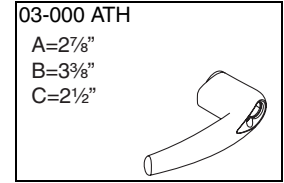
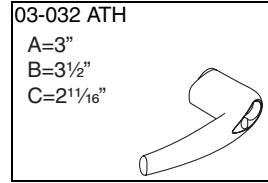
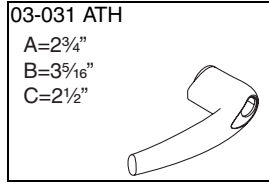
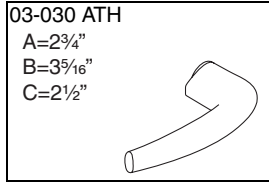
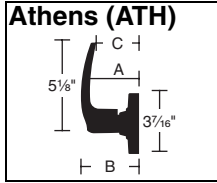
All lever designs are available in finishes 605, 606, 612 and 626, and in Artisan Series 613, 619 and 625.

Closed Levers

Open Levers

Interchangeable Core Levers

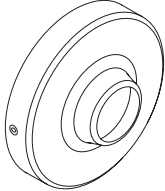
SFIC Levers



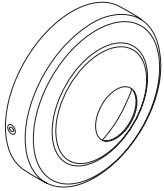
*Meets California Fire Code for 1/2" return to the door.

Roses

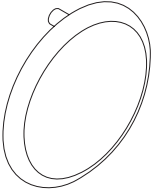
Inside/Outside Rose— 03-042 RHO
 Standard inside/outside rose for use with all levers except Omega.
 Size: 3⁷/₁₆" dia.
 Available in 605, 606, 612, 613, 619, 625, 626



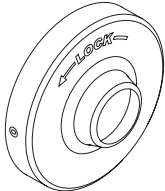
Omega Inside/Outside Rose— 03-042 OME
 Standard inside/outside rose for use with Omega levers.
 Size: 3⁷/₁₆" dia.
 Available in 605, 606, 612, 613, 619, 625, 626



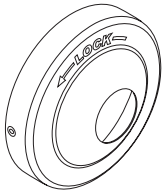
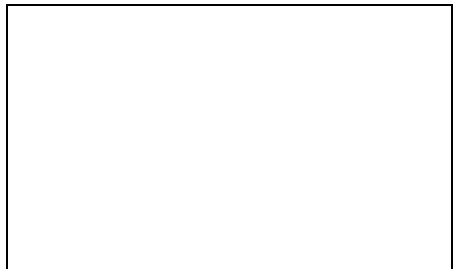
Blank Outside Rose— N523-002
 Outside blank plate for use with ND25, ND25x70 and ND25x80.
 Size: 3¹/₂"
 Available in 605, 606, 612, 613, 619, 625, 626



Engraved Inside Rose— XN12-035
 Inside rose engraved with "LOCK". For use with classroom security function locks with ATH, SPA or RHO levers.
 Size: 3⁷/₁₆" dia.
 Available in 626 only



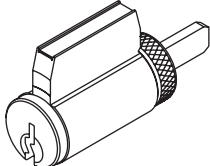
Engraved Inside Omega Rose— XN12-045
 Inside rose engraved with "LOCK". For use with classroom security function locks with Omega levers.
 Size: 3⁷/₁₆" dia.
 Available in 626 only.

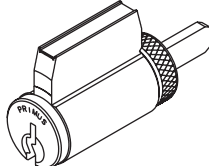
Cylinders

Standard

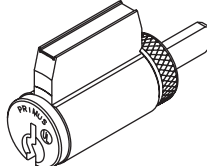
Conventional Classic or Everest
 23-065



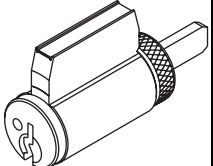
Primus® Controlled Access
 20-765



Primus® High Security
 20-565
 UL 437
 Listed

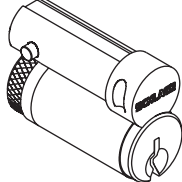


Indicator
 23-003

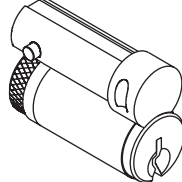


Full Size Interchangeable Cores

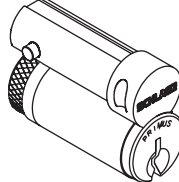
Conventional with Logo
 Classic or Everest
 23-030



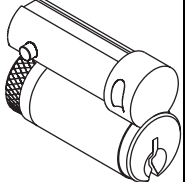
Conventional without Logo
 Classic or Everest
 23-031



Primus® with Logo
 20-740

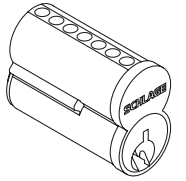


Primus® without Logo
 20-741

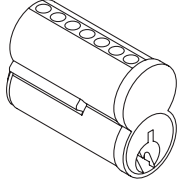


Small Format Interchangeable Cores

Everest® Combined
 80-037
 Also available Uncombined (80-036)

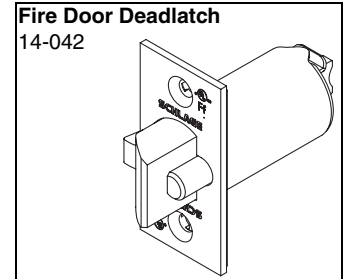
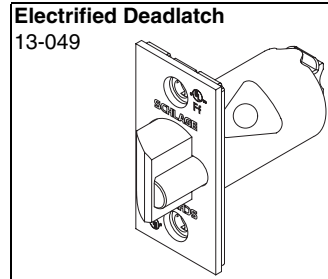
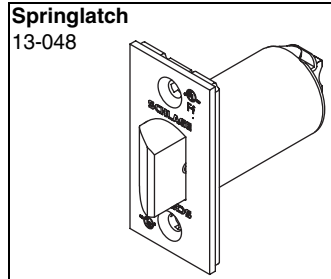
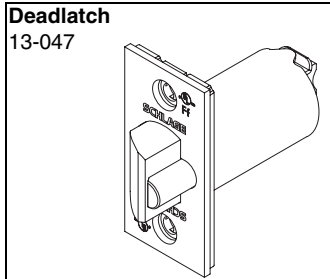


Best® Keyway 7-Pin Uncombined
 80-033
 Also available in 6-Pin Uncombined (80-043)



Latches

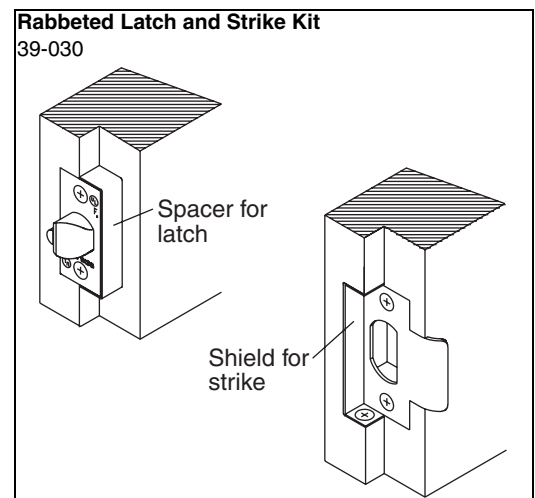
All D-Series latches have 1" diameter housing and adjustable faceplates for flat or beveled doors.



| Backset | Description | Springlatch | Deadlatch |
|---------|---|-------------|-----------|
| 2 3/8" | Square corner, 1 1/8" x 2 1/4" | — | 14-047 |
| | Square corner, 1" x 2 1/4" | — | 14-048 |
| 2 3/4" | Square corner, 1 1/8" x 2 1/4", standard | 13-048 | 13-047 |
| 2 3/4" | Square corner, Electrified Latch, 1 1/8" x 2 1/4" | — | 13-049 |
| 2 3/4" | Anti-friction fire door latch | — | 14-042 |
| | Square corner, 1 1/8" x 2 1/4", 3/4" throw | — | — |
| 3 3/4" | Square corner, 1 1/8" x 2 1/4" | 14-010 | 14-028 |
| 5" | Backset extension link | — | 43-005** |
| — | Rabbeted latch and strike kit, 605 and 626 only | 39-030* | — |

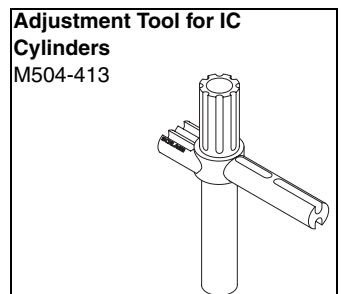
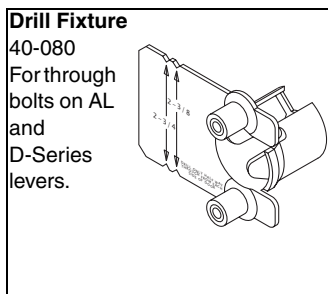
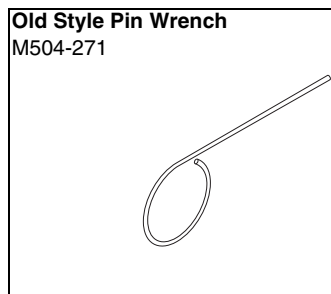
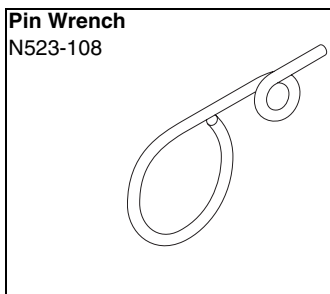
* This kit adapts square corner latch and 2 3/4" high square corner strike to 1/2" rabbeted door and frame preparations.

** Can only be used with 2 3/4" backset latch.



Installation Tools and Kits

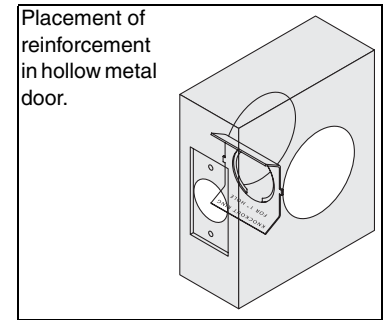
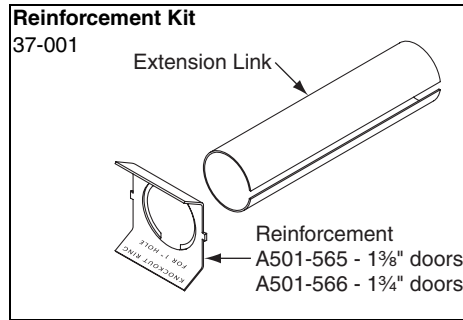
Boring jigs and tools are designed to provide fast and accurate lock installation. Complete kits, contained in a heavy gauge metal box, or individual tools can be ordered for preparing doors and jambs for Schlage products.



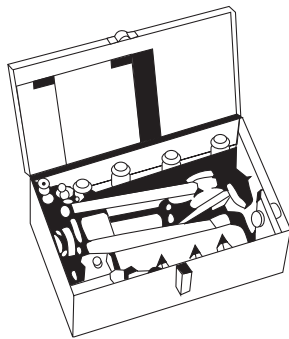
Reinforcement Kit

The Schlage 37-001 reinforcement kit is used to reinforce and prevent the collapse of hollow metal doors when locksets are mounted. This kit should be used with long backsets for installations in hollow metal doors to prevent lateral movement of latch bolt. Specify door thickness 1³/₈" or 1³/₄" when ordering.

* Parts may be ordered separately.



40-055 Installation Kit



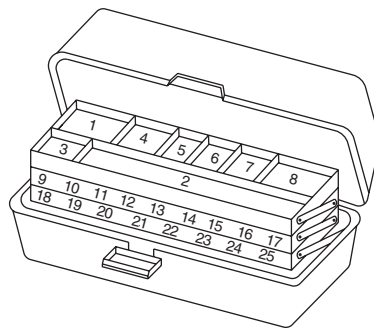
For A, AL, D, S and F-Series Locks. Adjustable for 2³/₈", 2³/₄" and 5" backsets. Removable bushing adaptor for 7/8" latch hole. The boring jig integrates through bolt hole locations for AL and D-Series levers. For door thickness 1³/₈" to 2¹/₈".

| Number | Description |
|--------|--|
| 40-056 | Boring Jig |
| 40-015 | 7/8" Boring Bit |
| 40-018 | 1" Boring Bit |
| 40-024 | 2 ¹ / ₈ " Boring Bit |
| 40-029 | Strike Marking Chisel, Full Lip |
| 40-030 | Strike Marking Chisel |
| 40-031 | Latch Marking Chisel, A, F, H |

| Number | Description |
|----------|--------------------------------|
| 40-032 | Latch Marking Chisel, B, ND, H |
| 40-035 | Strike Locator, 7/8" |
| 40-036 | Strike Locator, 1" |
| 40-041 | 4" Bit Extension |
| 40-050 | Tool Box |
| 40-057 | 5/16" Boring Bit |
| M507-347 | Socket Wrench |

40-097 Maintenance Kit

Designed for D-Series Lever Locks. Contains plunger sleeves, screw packs in various finishes, slide catches and other service parts listed below.

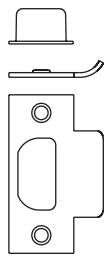


| Part No. | Description | Qty. | Slot No. |
|----------|--------------------------|------|----------|
| N523-055 | Plate, Anti-Rotation | 2 | 1 |
| D500-000 | Spacer, SFIC | 5 | 2 |
| N523-020 | Cylinder | 3 | 2 |
| N523-091 | Driver, SFIC | 5 | 2 |
| N523-127 | Driver, IC | 5 | 2 |
| N523-024 | Slide | 2 | 4 |
| N523-025 | Clip, Slide | 2 | 4 |
| N523-021 | Screw, Mounting | 4 | 5 |
| N523-092 | Screw, Machine Oval Head | 4 | 5 |
| C604-187 | Catch, Slide | 2 | 6 |
| C604-188 | Catch, Slide | 2 | 6 |
| N523-084 | Bar, Key | 2 | 7 |
| N523-054 | Plate, Adjustment | 2 | 8 |
| N123-007 | Keycam Assembly | 2 | 9 |

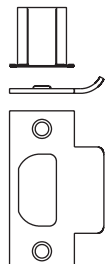
| Part No. | Description | Qty. | Slot No. |
|----------|--------------------------------|------|----------|
| N123-008 | Keycam Assembly | 2 | 10 |
| N123-009 | Keycam Assembly | 2 | 11 |
| N123-010 | Keycam Assembly | 2 | 12 |
| N123-011 | Keycam Assembly | 2 | 13 |
| N123-012 | Keycam Assembly | 2 | 13 |
| N123-013 | Keycam Assembly | 2 | 14 |
| M504-341 | Spanner Wrench | 3 | 15 |
| N123-028 | Plunger Assembly | 3 | 16 |
| N123-017 | Plunger Assembly | 3 | 17 |
| N523-056 | Spindle, Inside | 2 | 18 |
| N523-013 | Spindle, Outside | 2 | 19 |
| N523-019 | Spindle, Outside, Electrified | 2 | 20 |
| N123-020 | Package, Screw | 2 | 21 |
| N123-040 | Package, Screw | 2 | 22 |
| N523-015 | Hub, Inside | 2 | 23 |
| N523-016 | Hub, Inside | 2 | 24 |
| N523-014 | Housing, Outside | 2 | 25 |
| 63-104 | Springcage Assembly, Dummy | 1 | Bottom |
| M504-413 | Installation Tool | 1 | Bottom |
| N123-021 | Springcage Assembly, Inside | 1 | Bottom |
| N123-022 | Springcage Assembly, Outside | 1 | Bottom |
| N123-032 | Springcage Assembly, Inside | 1 | Bottom |
| N123-043 | Springcage Assembly, Outside | 1 | Bottom |
| N123-056 | Springcage Assembly, SFIC, O/S | 1 | Bottom |
| N123-057 | Springcage Assembly, SFIC, I/S | 1 | Bottom |
| P515-181 | Component Sheet | 1 | — |

Strikes

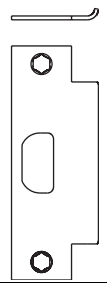
Square Corner T-Strike— 10-013
 Size: 1 1/8" x 2 3/4" x 3/32"
 Available in:
 605
 606
 Lip Length:
 1 1/8", 1 1/2"
 612
 613
 619
 Includes C603-623 strike box.
 625
 626



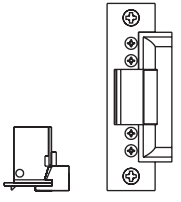
Square Corner Fire Door T-Strike— 10-016
 Size: 1 1/8" x 2 3/4" x 3/32"
 Available in:
 605
 606
 Lip Length:
 1 1/8", 1 1/2"
 612
 613
 619
 Includes B502-853 strike box.
 625
 626



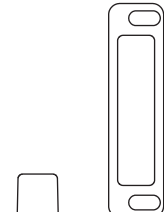
ANSI Prep. A115.2— 10-025
 Size: 1 1/4" x 4 7/8" x 3/32"
 Available in:
 605
 606
 Lip Length:
 1 3/16" (Std.), 1 3/8"
 612
 613
 619
 625
 626
 If required, K510-066 strike box must be ordered separately.



Electric Strike— 10-042



ANSI Strike Box— K510-066

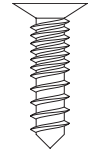


Screws, Screw Packs and Special Parts


Screws

| Part Number | Description | Door Thickness | Type | Size |
|-------------|---------------------------|----------------|-------------|------------------|
| A501-171 | ND170, washer | — | Washer | — |
| N523-092 | ND170, mounting screw | 1 1/2" - 2" | POH Machine | 1/4" 20 x 2 1/2" |
| C603-256 | ANSI strike screw | — | PFH Combo | 12-24 x 1" |
| C603-897 | Latch and strike | — | PFH Combo | #8 x 3/4" |
| N523-021 | Spring cage screws | 1 3/8" - 2" | PFH Machine | #8 x 32 x 2 1/8" |
| N583-133 | ND170, Spring cage screws | — | PFH Combo | #8 x 1" |

ANSI Strike Screw
 C603-256



Latch and Strike Screw
 C603-987



Screw Packs, Standard

| Part Number | Description | Contents |
|-------------|----------------------------|--------------|
| B202-517 | Latch and strike | (4) C603-897 |
| N123-020 | Mounting, all except ND170 | (4) C603-897 |
| | | (2) C603-256 |
| | | (2) N523-021 |
| | | (1) M504-271 |
| N123-040 | Mounting, ND170 | (2) L583-133 |
| | | (1) N523-092 |
| | | (1) A501-171 |
| | | (1) M504-271 |
| C203-736 | ANSI Strike | (2) C603-256 |

Special Parts

| Part Number | Description |
|-------------|--|
| XQ02-309* | 10-013 Strike 7/8" flat lip |
| XQ03-494* | 10-013 Strike, 1 5/8" - 6" lip |
| | 10-013 Strike, 6 1/8" - 12" lip |
| XQ07-351* | 10-025 Strike, 7/8" flat lip |
| | 10-025 Strike, lips through 6" (except 7/8", 1 3/16" and 1 3/8") |
| XN12-012 | Chassis Spacer for 1 3/8" door (2 required) |

*Specify Lip Length

Screw Packs, Torx

| | | |
|-----------|-----------------------|--------------------------|
| C203-311* | Latch and strike | Four (4) C503-766 (T-15) |
| C203-312* | Latch and ANSI strike | Two (2) C503-766 (T-15) |
| | | Two (2) L583-371 (T-20) |

* Tool Included

Standard Installation Instructions

P515-167
D-Series Standard Installation New

Standard Core

Outside Lever

Cylinder

Tools for Door Prep

2 1/8" hole saw
Drill bits: 1", 7/8", 5/16", 1/8"
Pencil and Chisel

Tools for Install

Phillips screwdriver

ND53 Shown

Spring Cage

Adjustment Plate

Chassis
Chassis
Logement

Optional 1 3/8" (35mm) Door Spacer (2)

Anti-rotation Plate

Rose (2)

Inside Lever

Spring Cage

Mounting Screws (2)

Latch Screws (2)

Strike

Strike Screws (2)

Latch

Pin Wrench

Old Style Pin Wrench

Full Size IC

IC Core

Driver

Outside Lever

Small Format IC (SFIC)

SFIC Core

Driver

Outside Lever

Door Preparation

A. Mark Centerline and Trim Drill Points

- Mark centerline on both door faces and door edge. (ANSI/DHI 115.2 suggested height is 40 5/16" (102.4cm) from floor.)
- Stand so door swings towards you. Fold and mark template as shown.
- Stand so door swings away from you. Fold and mark template as shown.

b

OR

High Side (if beveled)

Template

Centerline

c

OR

Low Side (if beveled)

Template

Centerline

B. Drill Trim Holes

Drill holes in door face from both sides of door to avoid splintering wood.

1" (25mm)

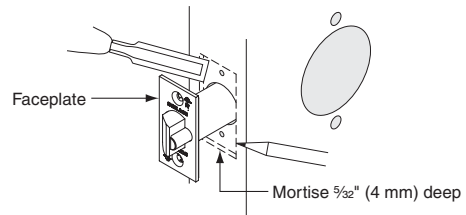
3/8" (3mm) Pilot Holes

2 1/8" (54mm) Through Door

5/16" (8mm) Through Door

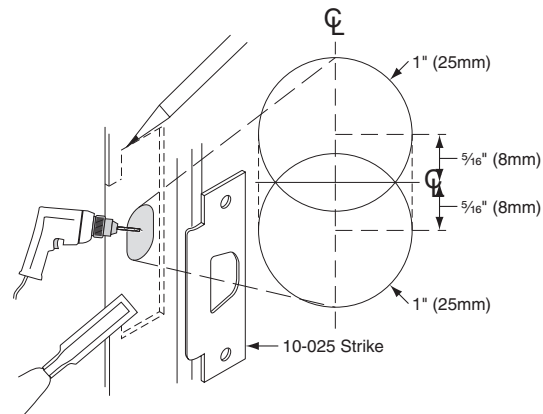
C. Mortise Cutout for Latch

Using faceplate as a pattern, mortise cutout for latch.
(Faceplate should fit flush with door.)



D. Prepare Door Jamb

- Mark vertical line and centerline on door jamb exactly opposite center of latch hole.
- Drill holes as shown.
- Mortise a cutout for strike. Use strike as a pattern for mortise. (Strike should fit flush with door jamb.)

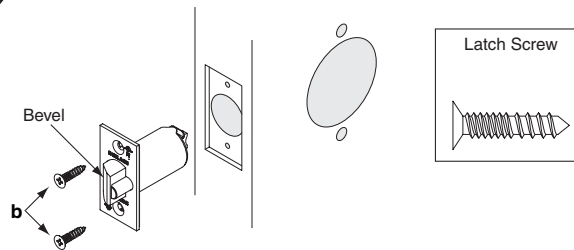


Lock Installation

1

Install Latch

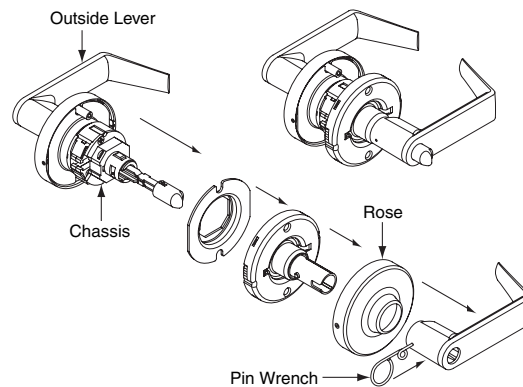
- Slide latch into hole with beveled side of latch toward door jamb.
- Secure latch with two (2) latch screws.



2

Remove Assembly From Box

- Leave outside lever and chassis together.
- Remove inside lever by inserting pin wrench into hole and depressing lever catch. Pull lever straight off. (For keyed levers, see KEYED LEVER section.)
- Remove inside trim parts as shown. (Rose may already be removed.)



3

Install Outside Lever and Chassis

NOTE: Chassis is factory set for 1 $\frac{3}{4}$ " (44mm) door. For other door thicknesses, see DOOR THICKNESS ADJUSTMENT section. Hold outside lever assembly in place until Step 5 is complete.

- FOR 1 $\frac{3}{8}$ " (35MM) THICK DOOR ONLY: Place spacer against door as shown.
- Insert lever and chassis into cross bore.
- Latch prongs should fit between slide and slide clip. Latch tail should fit inside slide.

4

Install Anti-Rotation Plate

- FOR 1 $\frac{3}{8}$ " (35MM) THICK DOOR ONLY: Place spacer against door as shown.
- Align tab on plate with slot in chassis.
- Slide plate over chassis and into cross bore as shown.

5

Install Inside Spring Cage Assembly

- Lever catch should point towards the door edge.
- Secure with two (2) mounting screws.

6

Install Inside Rose

- Align dimples on rose with grooves on spring cage.
- Place rose against the door and rotate rose clockwise until it no longer turns.

7

Install Inside Lever

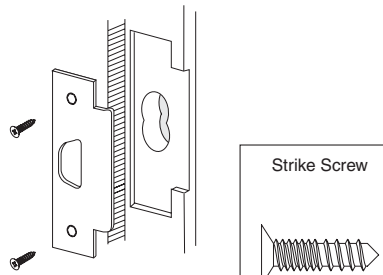
Push lever onto spindle until lever engages with lever catch.

NOTE: For keyed levers, see KEYED LEVER section.

8

Install Strike
Install strike and secure with two (2) screws.

10-025 Strike



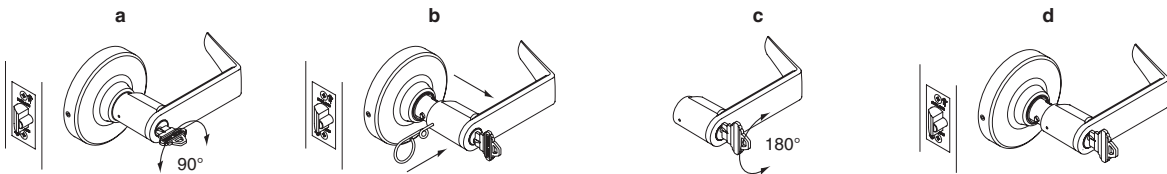
9

Check Lock Function
Test lock. If a keyed function is not working properly, check the LOCK TIMING section.

Lock Timing

For Keyed Functions

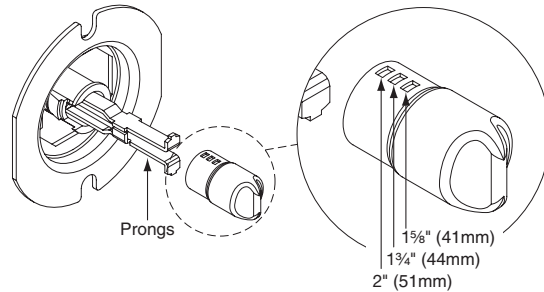
- a. Insert key into cylinder. Rotate key 90° and hold (rotation direction depends on function).
- b. Push pin wrench into hole and pull lever off.
- c. Rotate key 180°.
- d. Slide lever onto spindle until it clicks into place.



Door Thickness Adjustment

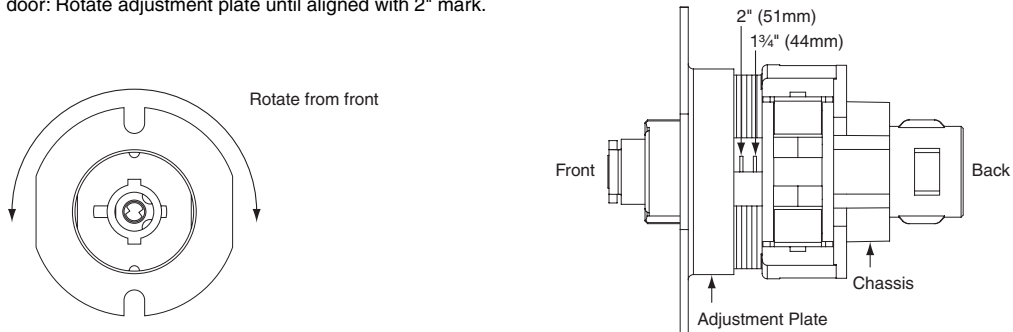
A. Adjust Button

- a. To remove button, squeeze prongs together.
- b. Attach button using appropriate hole as shown.



B. Adjust Chassis

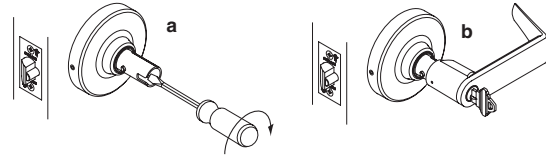
- a. For 1 3/8" (35mm) door: Follow step c.
- b. For 1 1/2" (41mm) door: Rotate adjustment plate clockwise until tight against chassis. Then rotate counterclockwise 1/2 turn.
- c. For 1 3/4" (44mm) door: Rotate adjustment plate until aligned with 1 3/4" mark. FOR ND85: Rotate counterclockwise 1/2 turn.
- d. For 2" (51mm) door: Rotate adjustment plate until aligned with 2" mark.



Keyed Lever

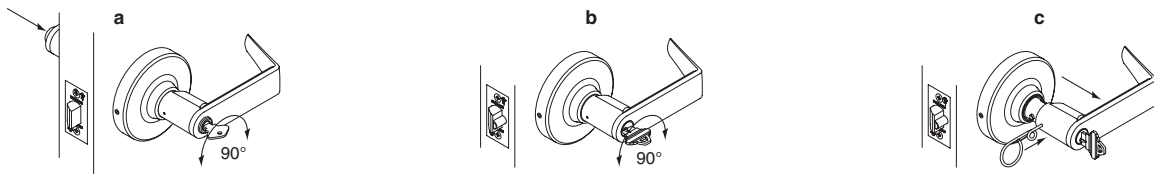
Install Lever

- a. FOR D66 INSIDE ONLY: Use flat blade screwdriver to rotate cam clockwise until cam slot is vertical.
- b. With cylinder in lever, rotate key 90° and slide lever onto spindle.



Remove Lever

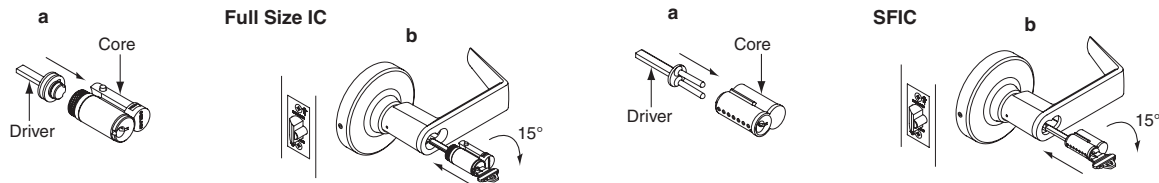
- a. FOR D40 AND 44: Push in privacy button to lock lockset. Rotate emergency button 90° and hold.
- b. Insert key into cylinder. Rotate key 90° and hold.
- c. Push pin wrench into hole and pull lever off.



Interchangeable Cores

Install Full Size IC or SFIC

- a. Insert driver into back of core. Ensure driver is aligned as shown.
- b. Insert control key into core. Turn key 15° clockwise and hold. Insert core into lever.
- c. Rotate key back to remove key from core.



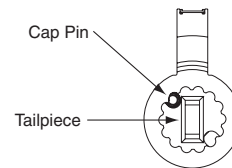
Tailpiece Installation

Use this section to retrofit an existing cylinder with a New D-Series tailpiece.

A. Remove Cylinder Cap

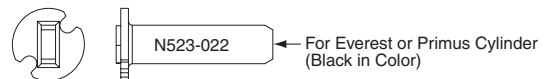
Depress cap pin, rotate cap counterclockwise and remove cap.

Back of Classic Cylinder Shown



B. Select New Tailpiece

Graphic shown actual size.

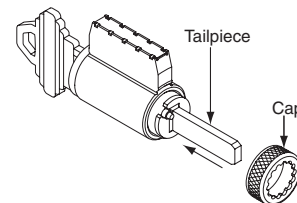


C. Install New Tailpiece

- a. Place new tailpiece (in the vertical position) against back of cylinder.
- b. Place cap over tailpiece.
- c. Depress cap pin and rotate cap clockwise until tight.

IMPORTANT: If key does not come out of cylinder easily, cap is too loose. If key does not turn smoothly in cylinder, cap is too tight.

Classic Cylinder Shown



D25 Installation Instructions

P515-168
D25 Exit Lock New

Tools for Door Prep
 2 1/8" hole saw
 Drill bits: 1", 5/16", 1/8"
 Pencil and Chisel

Tools for Install
 Phillips screwdriver

Door Preparation

A. Mark Trim Drill Points

- Mark centerline on both door faces and door edge. (Usually 38" from finished floor.)
- Stand so door swings towards you. Fold and mark template as shown.
- Stand so door swings away from you. Fold and mark template as shown.

b

OR

c

B. Drill Trim Holes
 Drill holes in door face from both sides of door to avoid splintering wood.

C. Mortise Cutout for Latch
 Using faceplate as a pattern, mortise cutout for latch. (Faceplate should fit flush with door.)

D. Prepare Door Jamb

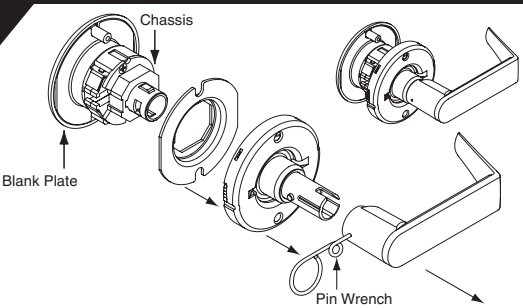
- Mark vertical line and centerline on door jamb exactly opposite center of latch hole.
- Drill two (2) 1" (25mm) holes 5/16" (8mm) above and below centerline
- Mortise a cutout for strike. Use strike as a pattern for mortise. (Strike should fit flush with door jamb.)

Lock Installation

1

Remove Assembly From Box

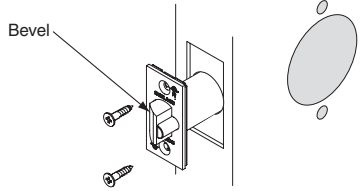
- a. Leave blank plate and chassis together.
- b. Remove inside lever by inserting pin wrench into hole and depressing lever catch. Pull lever straight off.
- c. Remove inside trim parts as shown.



2

Install Latch

- a. Insert latch into side bore with bevel facing door jamb.
- b. Secure with two (2) latch screws.

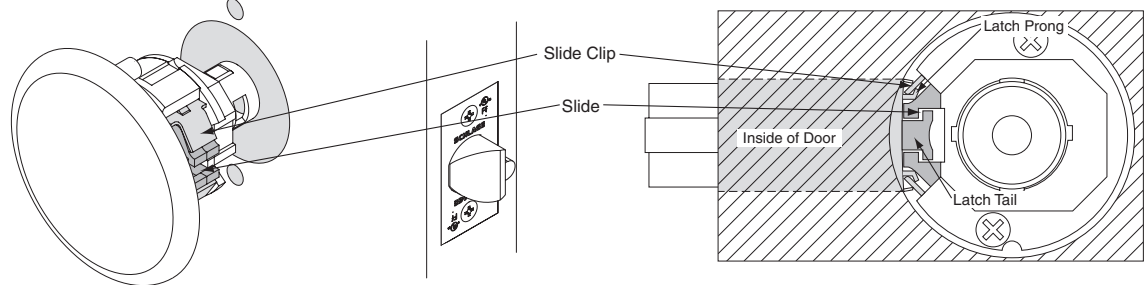


3

Install Blank Plate and Chassis

NOTE: Chassis is factory set for 1 3/4" (44mm) door. For other door thicknesses, see DOOR THICKNESS section.

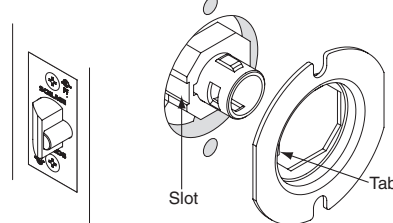
- a. Insert blank plate and chassis into cross bore.
- b. Latch prongs should fit between slide and slide clip. Latch tail should fit inside slide.



4

Install Anti-Rotation Plate

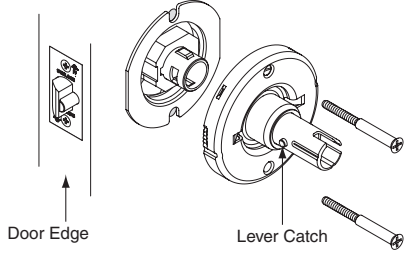
Align tab on plate with slot in chassis. Slide plate over chassis and into cross bore as shown.



5

Install Spring Cage

With lever catch facing door edge, slide spring cage onto chassis as shown. Secure with two (2) mounting screws.



6

Install Rose

- a. Align dimples in rose with grooves in spring cage.
- b. Place rose flush against door and rotate clockwise until tight.

7

Install Lever

Push lever onto spindle until lever catch engages with lever.

8

Install Strike

Install strike and secure with two screws.

Door Thickness

Adjust Chassis

- a. For 1½" (41mm) door: Rotate adjustment plate clockwise until tight against chassis. Then rotate counterclockwise one turn.
- b. For 1¾" (44mm) door: Rotate adjustment plate until aligned with 1¾" mark.
- c. For 2" (51mm) door: Rotate adjustment plate until aligned with 2" mark.

D170 Installation Instructions

P515-169
D170 Dummy Lock New

Tools for Door Prep
Drill bits: 3/8" and 1/8"
Pencil

Tools For Install
Phillips screwdriver

Door Preparation

A. Mark Trim Drill Points
NOTE: ONLY mark the 1/8" holes on ONE side of the door.

- Mark centerline on both door faces and door edge. (Usually 38" from finished floor.)
- Stand so door swings towards you. Fold and mark template as shown.
- Stand so door swings away from you. Fold and mark template as shown.

B. Drill Trim Holes

- Drill 1/8" (3mm) holes on ONE side of the door, 1/2" (13mm) deep.
- Drill 3/8" (10mm) hole from both sides of door to avoid splintering wood.

Lock Installation

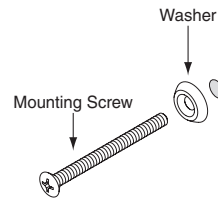
1

Install Spring Cage

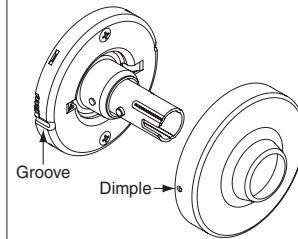
- Place spring cage against door.
- Secure with two (2) spring cage screws.

2
Install Mounting Screw and Washer

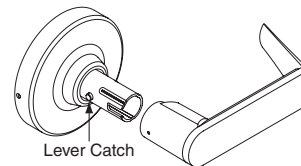
- a. Insert mounting screw through washer and into hole in door.
- b. Tighten until screw head is flush with washer.

**3**
Install Rose

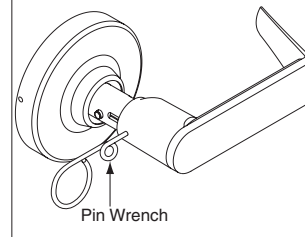
- a. Align dimples on rose with grooves on spring cage.
- b. Place rose against the door and rotate rose clockwise until it no longer turns.

**4**
Install Lever

Push lever onto spindle until lever engages with lever catch.

**Lever Removal****Remove Lever**

- a. Insert push pin into hole and depress lever catch.
- b. Pull lever straight off.



Electrified Insert

P515-185

D-Series Electrified Functions



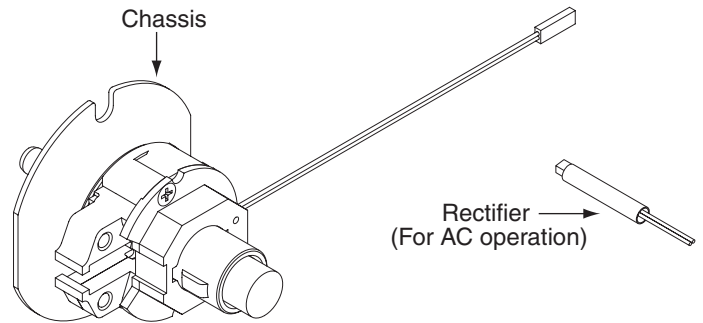
For standard installation, see full instruction sheet.

Electrical Requirements

Amps .35; Volts 24 AC.

Amps .15; Volts 24 DC.

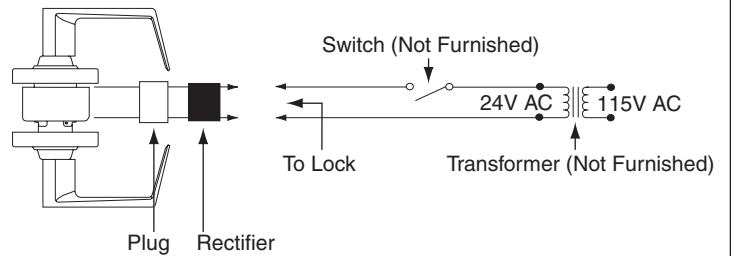
Operation Temperature: +151°F to -31°F



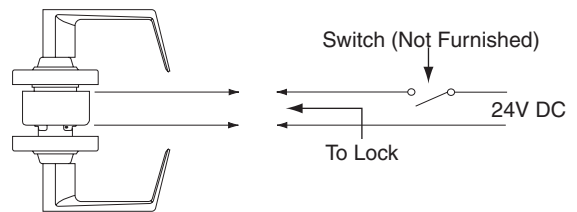
Additional Electrified Info

- Provision must be made to route low voltage wires to the lock. Attach wires to 6" pigtail of rectifier or solenoid
- Power transfer unit and low voltage wiring are not furnished.
- All power requirements shown are for single lock operation.
- Select proper wire size to minimize voltage drop.

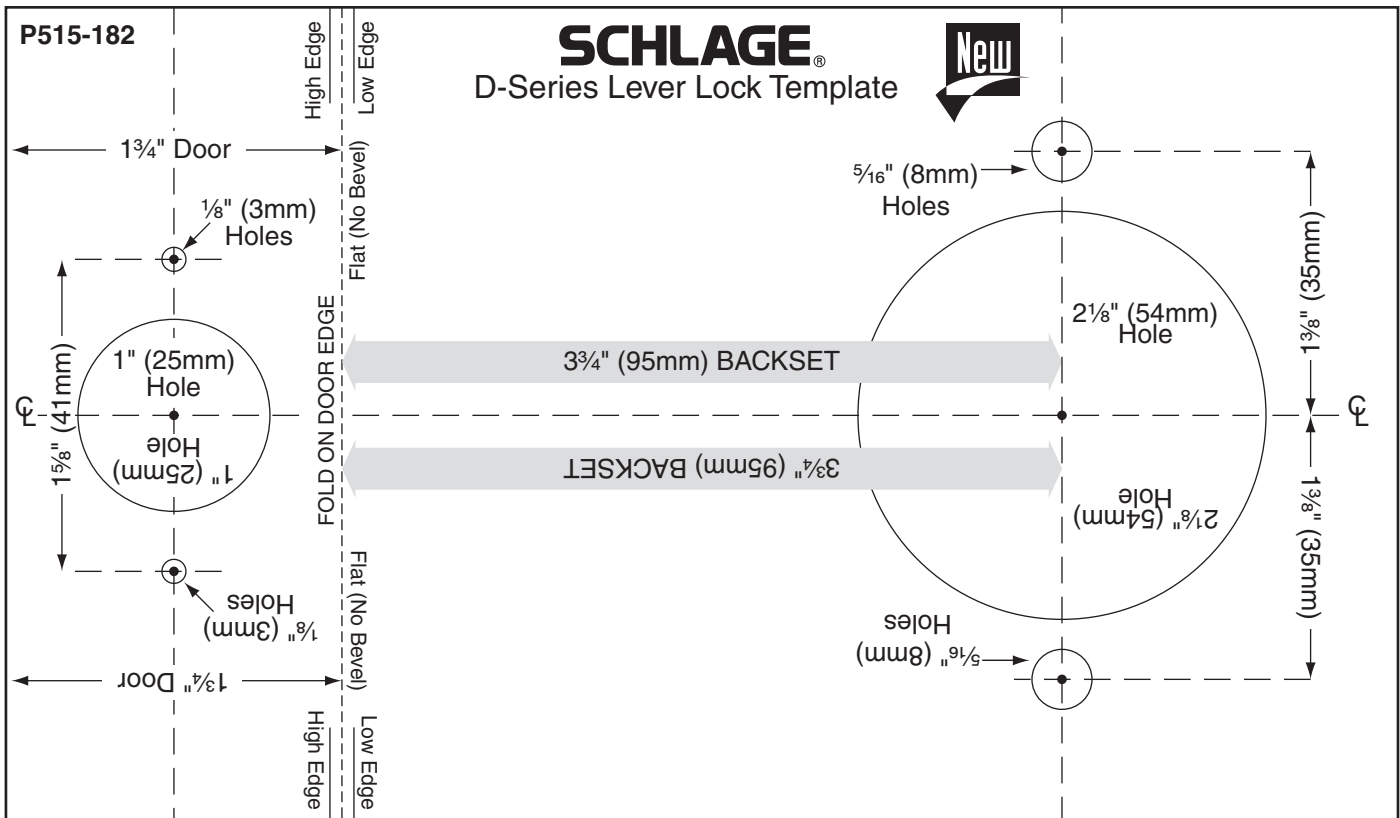
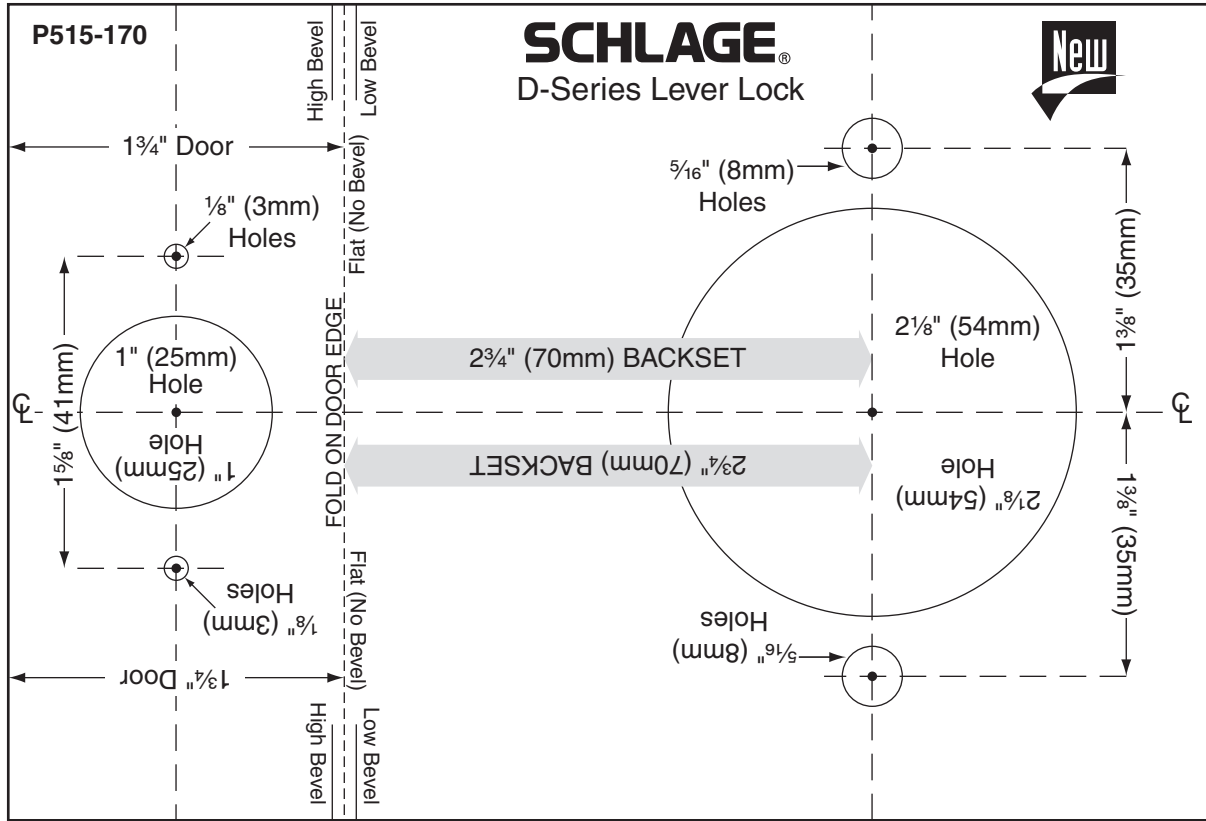
Wiring Diagram for AC Power Source

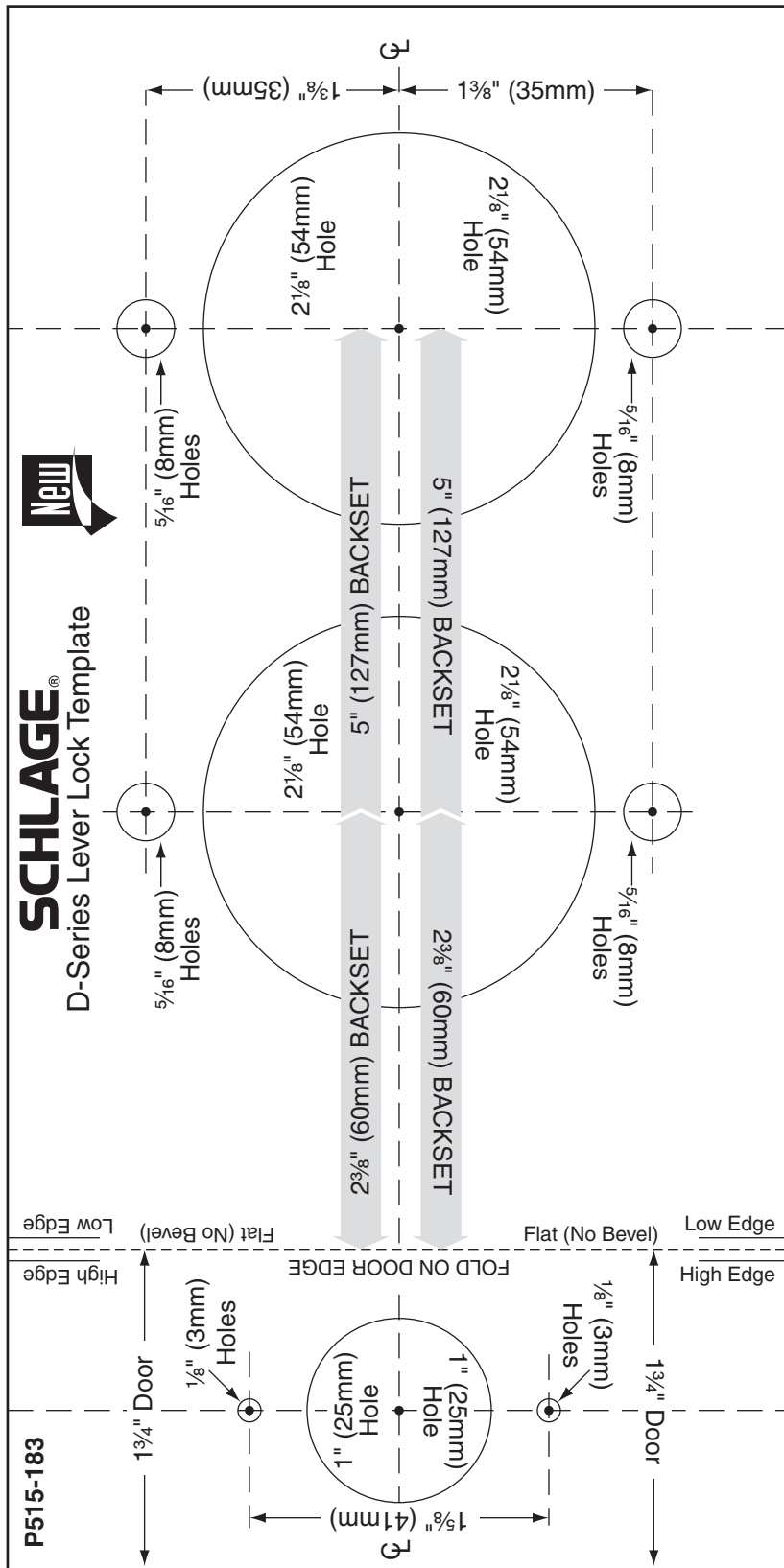


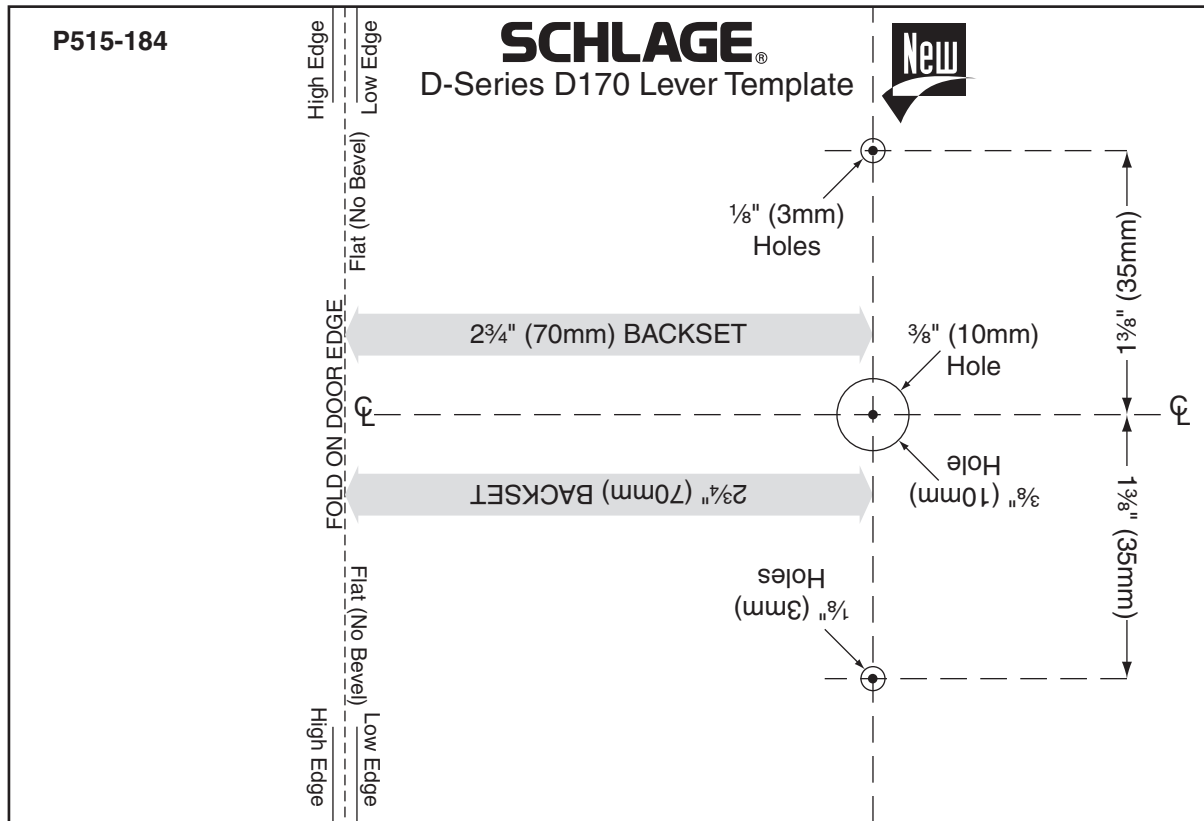
DC Power Source



Templates







Finishes

Schlage Lock finishes are durable, top quality finishes obtained by the careful processing of solid brass, bronze, stainless steel, or other materials.

Where required, a protective clear coating is applied and cured under high temperature. It is important that the climatic conditions and usage be taken into consideration when selecting finishes. This is especially true in areas subjected to strong corrosive vapors, humid climate, or sea air which, in short time, may have a damaging effect on metal finishes.

The longevity and preservation of the finish appearance is determined by base metal and finishing process. Clear protective coating or other organic finishing application may require different methods of cleaning and care. For example, non-clear coated finishes should not be cleaned with any soaps or solvents. Organically coated surfaces should periodically be cleaned with a mild non-abrasive soap and be buffed lightly with a clean cloth. The type of base metal and finished techniques must be considered when applying any cleaning or preservative method. Contact the Schlage Technical Services Department for further information on the care of finished hardware.

In some instances for customer convenience, the most appropriate BHMA (Builders Hardware Manufacturers Association) finish symbols are used to indicate similarity of appearance regardless of base metal or finishing process. Finish numbers in the 600-Series are the BHMA industry standard. The nearest former U.S. equivalent code designations are shown in parenthesis.

Finish Codes and Descriptions

| Code | | Description |
|-----------------------|----------|--|
| 605 | (US 3) | Bright Brass, Clear Coated |
| 606 | (US 4) | Satin Brass, Clear Coated |
| 612 | (US 10) | Satin Bronze, Clear Coated |
| 626 | (US 26D) | Satin Chromium Plated, No coating |
| Artisan Series | | |
| 613 | (US 10B) | Oil Rubbed Bronze, Oxidized Satin Bronze, Oil Rubbed, No coating |
| 619 | (US 10B) | Satin Nickel |
| 625 | (US 26) | Bright Chromium Plated, No coating |

Ordering Procedures

To order Schlage products, descriptive data should be in the same sequence as shown below.

| Line Item | Qty | Product | Outside | | Inside | | Hand | Latch | Strike | DR THK | EXT | DIM | Additional Details |
|-----------|-----|---------|---------|-----|--------|-----|------|-------|--------|--------|-----|-----|--------------------|
| | | | DES | FIN | DES | FIN | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |

Line Item: Line item number.

Qty:Quantity.

Product:Complete lock product or part number.

Outside DES: Outside design code.

Outside FIN: Outside finish code.

Inside DES: Inside design code. Leave blank if same as outside design code.

Inside FIN: Inside finish code. Leave blank if same as outside finish code.

Hand:Hand of door. Only one hand allowed per line item. Example: RH=Right Hand, LH=Left Hand, RR=Right Reverse, LR=Left Reverse.

Latch:Latch. Leave blank for standard or specify part number if non-standard latch is required.

Strike:Strike. Leave blank for standard or specify part number if non-standard strike is required. LLL=Less Strike.

DR THK: Door thickness. Enter door thickness if non-standard. Example: 138=1³/₈", 214=2¹/₄", 212=2¹/₂". EI or EO assumes the latch will be centered on 1³/₄" door, to which material has been added.

EXT:Extension. Enter one of the following when door 2" thick or greater are specified: EE=Extended Differently.

DIM:Dimension. Enter dimension for non-standard strike lip length and mortise cylinder or blocking ring length.

Additional Details: Enter detail for keying information and for special requirements.

Limited Warranty

PRODUCT WARRANTY: COMMERCIAL APPLICATIONS

Limited Warranty

Schlage Lock Company, LLC (the "Company") extends a three year limited warranty to the original user of the products manufactured by the Company (the "Products") against defects in material and workmanship from the date of purchase. Certain Products contain restrictions to this limited warranty, additional warranties, or different warranty periods. Please see below for specific Product warranty information.

What The Company Will Do: Upon return of the defective Product to the Company or its authorized distributor for inspection, free and clear of all liens and encumbrances and accompanied by the statement of defects or proof of purchase, the Company will replace the Product.

Original User: These warranties only apply to the Original User of Products. These warranties are not transferable.

What Is Not Covered: The following costs, expenses and damages are not covered by the provisions of these limited warranties: (i) labor costs including, but not limited to, such costs for the removal and reinstallation of Products; (ii) shipping and freight expenses required to return the Products to the Company; or (iii) any other incidental, consequential, indirect, special and/or punitive damages, whether based on contract, warranty, tort (including, but not limited to strict liability or negligence), patent infringement, or otherwise, even if advised of the possibility of such damages. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion or limitation may not apply to you.

The provisions of these limited warranties do not apply to Products: (i) used for purposes for which they are not designed or intended; (ii) which have been subjected to alteration, misuse, abuse, negligence, or accident; (iii) which have been improperly stored, installed, maintained, repaired or operated; (iv) which have been used in violation of written instructions provided by Schlage; (v) which have been subjected to improper temperature, humidity, or other environmental conditions (i.e., corrosion); or (vi) which, based on the Company's examination, do not disclose to the Company's satisfaction non-conformance to the warranties. Additionally, the Company will not warrant ANSI A156.2 Grade 2 key-in-lever Product installed in educational facilities.

Additional Terms: The Company does not authorize any person to create for it any obligation or liability in connection with the Products. The Company's maximum liability under these warranties is limited to the purchase price of the Product. No action arising out of any claimed breach of these warranties by the Company may be brought by the Original User more than one (1) year after the cause of action has arisen.

How State Law Applies: These warranties give you specific legal rights, and you may also have other rights which vary from state to state.

SPECIFIC PRODUCT WARRANTY RESTRICTIONS/ADDITIONAL WARRANTIES:

D-Series Levers 7-Year Mechanical Warranty

The limited warranty is for a period of seven (7) years from the date of purchase and is subject to the restrictions of these limited warranties.

Small Format Interchangeable Core (SFIC) Warranty

The limited warranty also applies to Schlage locks and housings when used with another manufacturer's cores, or to Schlage cores (i.e. SFIC) when used in another manufacturer's locks and housings. The use of unauthorized cylinder cams or other components with the Products shall void these warranties.

Everest® Primus® Limited Lifetime Key Breakage Warranty

A limited lifetime warranty is provided to the original user against breakage and is subject to the restrictions of these limited warranties.

Product Warranties, Additional Terms & Conditions: Commercial and Residential Applications

Additional Terms: The Company does not authorize any person to create for it any obligation or liability in connection with the Products. The Company's maximum liability under these warranties is limited to the purchase price of the Product. No action arising out of any claimed breach of these warranties by the Company may be brought by the Original User more than one (1) year after the cause of action has arisen.

How State Law Applies: These warranties give you specific legal rights, and you may also have other rights which vary from state to state.

Note: Should the Product be considered a consumer product as may be covered by the Magnusson Moss Federal Warranty Act, please be advised that: (1) Some states do not allow limitations or incidental consequential damages or how long an implied warranty lasts so that the above limitations may not fully apply; and (2) This warranty gives specific legal rights and a user may have other rights which may vary from state to state.

For warranty service and shipping instructions contact:

Schlage and Kryptonite Commercial Customers

Schlage Customer Service
2315 Briargate Parkway, Suite 700
Colorado Springs, CO 80920
(800) 847-1864, Option 2
Fax (800) 452-0663

The Schlage Lock Company reserves the right to make changes in designs and specifications or to make additions or improvements on its products without notice and without incurring any obligation to incorporate them on products previously manufactured. The Schlage Lock Company is not responsible for any modification, addition or alteration to our products by others.