### 9857/9957 Three-Point Latching Device

**9857/9957 three-point latching device** for all types of single or double doors, UL listed for Panic Exit Hardware. Devices are ANSI A156.3 – 2001 Grade 1. Covers stock hollow metal doors with 86 or 161 cutouts. The 9857 device has a smooth mechanism case and the 9957 device has a grooved case. The three-point latching device is non-handed except when the following device options are used: SD (Special Dogging), or SS (Signal Switch). See opposite page for available outside trim and functions.

Vertical rod and latch guards are available to protect the bottom rod of the exit device from damage by impacts of carts or gurneys passing through doors.


### Specifications

<table>
<thead>
<tr>
<th>Device Functions</th>
<th>Device ships EO/DT/NL. Field selectable. For TP, K or L remove NL drive screw from device.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Device Functions</strong></td>
<td>Device ships EO/DT/NL. Field selectable. For TP, K or L remove NL drive screw from device.</td>
</tr>
<tr>
<td><strong>Device Lengths</strong></td>
<td>3’ 2’4&quot; to 3’ (711mm to 914 mm) Door Size</td>
</tr>
<tr>
<td><strong>Device Centerline from Finished Floor</strong></td>
<td>39⅞&quot; (1011 mm)</td>
</tr>
<tr>
<td><strong>Center Case Dimensions</strong></td>
<td>8&quot; x 2¼&quot; x 2¾&quot; (203mm x 70mm x 60mm)</td>
</tr>
<tr>
<td><strong>Mechanism Case Dimensions</strong></td>
<td>2¼&quot; x 2¼&quot; (57mm x 57mm)</td>
</tr>
<tr>
<td><strong>Projection</strong></td>
<td>Pushbar Neutral – 3⅞” (97 mm)</td>
</tr>
<tr>
<td><strong>Latch Bolt</strong></td>
<td>Deadlocking Anti-friction Top &amp; Bottom Bolt, ¾” (16mm) throw</td>
</tr>
<tr>
<td><strong>Door Undercut</strong></td>
<td>¼&quot; (7mm) maximum recommended</td>
</tr>
<tr>
<td><strong>Top &amp; Bottom Latch Case</strong></td>
<td>4½&quot; x 2½&quot; x 1½&quot; (114mm x 54mm x 38mm)</td>
</tr>
<tr>
<td><strong>Vertical Rods</strong></td>
<td>¾” square tubing, standard rods accommodate 7” (2134mm) doors. Top rod length: 34⅞” (887mm); Bottom rod length: 31½” (794mm) Extension rods available in 1' (205mm) or 3' (914mm) for doors over 7'. One piece top rod is available for 8' (2438mm) and 10’ (3048mm) doors.</td>
</tr>
<tr>
<td><strong>Fasteners &amp; Sex Bolts (SNB)</strong></td>
<td>Includes screw pack for 1¼” (44mm) to 2¼” (57mm) thick metal or wood doors, and 325 SNB for top and bottom latch. Optional 425 SNB available.</td>
</tr>
</tbody>
</table>

**Electric Options**
- **LX** Latchbolt Monitor Switch
- **RX** Pushpad Monitor Switch
- **RX2** Double Pushpad Monitor Switch
- **E** Electric Unlocking and Locking Trim
- **EL** Electric Latch Retraction
- **QEL** Quiet Electric Latch Retraction
- **SS** Signal Switch
- **CX** Chexit Delayed Exit
- **ALK** Alarm Exit Kit
- **WP-RX** Waterproof Request to Exit to

**Mechanical Options**
- **GBK** Glass Bead Kit
- **PN** Pneumatic Latch Retraction
- **PL** Pullman Latch
- **SNB** Sex Bolts
- **SEC** Security Screws

**Doggings Feature**

<table>
<thead>
<tr>
<th>Dogging Options</th>
<th>Hex key dogging standard</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CD</strong> Cylinder Dogging</td>
<td></td>
</tr>
<tr>
<td><strong>SD</strong> Special Center Case Dogging</td>
<td></td>
</tr>
<tr>
<td><strong>LD</strong> Less Dogging</td>
<td></td>
</tr>
<tr>
<td><strong>DI</strong> Dogging Indicator</td>
<td></td>
</tr>
<tr>
<td><strong>CDI</strong> Cylinder Dogging Indicator</td>
<td></td>
</tr>
</tbody>
</table>

**Strikes**
- Top & Middle - 299 – Dull Black
- Bottom – 248L4 & 304L – Unfinished


**Specifications**
- **Device Functions**
  - Device ships EO/DT/NL. Field selectable. For TP, K or L remove NL drive screw from device.
- **Device Lengths**
  - 3’ 2’4" to 3’ (711mm to 914 mm) Door Size
- **Device Centerline from Finished Floor**
  - 39⅞" (1011 mm)
- **Center Case Dimensions**
  - 8" x 2¼" x 2¾" (203mm x 70mm x 60mm)
- **Mechanism Case Dimensions**
  - 2¼" x 2¼" (57mm x 57mm)
- **Projection**
  - Pushbar Neutral – 3⅞” (97 mm)
  - Pushbar Depressed – 3½” (76 mm)
- **Latch Bolt**
  - Deadlocking Anti-friction Top & Bottom Bolt, ¾” (16mm) throw
  - Deadlocking Rim Bolt, ¾” (19mm) throw
- **Door Undercut**
  - ¼” (7mm) maximum recommended
- **Top & Bottom Latch Case**
  - 4½" x 2½" x 1½" (114mm x 54mm x 38mm)
- **Vertical Rods**
  - ¾” square tubing, standard rods accommodate 7” (2134mm) doors. Top rod length: 34⅞” (887mm); Bottom rod length: 31½” (794mm) Extension rods available in 1’ (205mm) or 3’ (914mm) for doors over 7’. One piece top rod is available for 8’ (2438mm) and 10’ (3048mm) doors.
- **Fasteners & Sex Bolts (SNB)**
  - Includes screw pack for 1¼” (44mm) to 2¼” (57mm) thick metal or wood doors, and 325 SNB for top and bottom latch. Optional 425 SNB available.
# Standard Trim

<table>
<thead>
<tr>
<th>EO</th>
<th>DT</th>
<th>NL</th>
<th>TL</th>
<th>TL-BE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Description</td>
<td>9857EO</td>
<td>9957EO</td>
<td>9857NL</td>
<td>9957NL-OP</td>
</tr>
<tr>
<td>Trim Description</td>
<td>—</td>
<td>990DT</td>
<td>990NL-R/V</td>
<td>110NL-MD</td>
</tr>
<tr>
<td>Escutcheon Plate Size</td>
<td>—</td>
<td>3&quot; x 14½&quot; x ⅜&quot; (76x360x2mm)</td>
<td>3&quot; x 14½&quot; x ⅜&quot; (76x360x2mm)</td>
<td>—</td>
</tr>
<tr>
<td>Pull Center to Center</td>
<td>—</td>
<td>5½&quot; (140mm)</td>
<td>5½&quot; (140mm)</td>
<td>—</td>
</tr>
<tr>
<td>Projection</td>
<td>—</td>
<td>2&quot; (51mm)</td>
<td>2&quot; (51mm)</td>
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</tr>
<tr>
<td>ANSI Function</td>
<td>01</td>
<td>02</td>
<td>03</td>
<td>03</td>
</tr>
<tr>
<td>Cylinder Type</td>
<td>—</td>
<td>—</td>
<td>Rim</td>
<td>Rim</td>
</tr>
<tr>
<td>Handed</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Optional Trim</td>
<td>x990EO</td>
<td>x990EO</td>
<td>x996K-DT</td>
<td>x996L-DT</td>
</tr>
<tr>
<td>Optional #425 SNB Quantity for Device</td>
<td>6</td>
<td>2</td>
<td>2</td>
<td>6</td>
</tr>
</tbody>
</table>

## Optional Trim

- **EO DT NL TL TL-BE**
- **Exit only**
- **Dummy Trim** Pull When Dogged
- **Night Latch** Key Retracts Latchbolt
- **Night Latch** Key Retracts Latchbolt Optional Pull Required
- **Thumbturn** Key Locks & Unlocks (Use with DT Trim)
- **Thumbturn** Blank Escutcheon Always Operable (No Cylinder) (Use with DT Trim)

### Lever
- **Product Description** 9857L
- **Trim Description** 996L-R/V
- **Escutcheon Plate Size** 2¾" X 10¾" X ¾" (70x273x21mm)
- **Pull Center to Center** —
- **Projection** 2¾" (73mm)
- **ANSI Function** 08
- **Cylinder Type** Rim
- **Handing** Handed/Reversible
- **Optional #425 SNB Quantity for Device** 2

### Lever – Night Latch
- **Product Description** 9857L-NL
- **Trim Description** 996L-NL-R/V
- **Escutcheon Plate Size** 2¾" X 10¾" X ¾" (70x273x21mm)
- **Pull Center to Center** —
- **Projection** 2¾" (73mm)
- **ANSI Function** 03
- **Cylinder Type** Rim
- **Handing** Handed/Reversible
- **Optional #425 SNB Quantity for Device** 2

### Lever – Blank Escutcheon
- **Product Description** 9857L-BE
- **Trim Description** 996L-BE-R/V
- **Escutcheon Plate Size** 2¾" X 10¾" X ¾" (70x273x21mm)
- **Pull Center to Center** —
- **Projection** 2¾" (73mm)
- **ANSI Function** 14
- **Cylinder Type** Rim
- **Handing** Handed/Reversible
- **Optional #425 SNB Quantity for Device** 2

### Lever Dummy Trim
- **Product Description** 9857L-DT
- **Trim Description** 996L-DT
- **Escutcheon Plate Size** 2¾" X 10¾" X ¾" (70x273x21mm)
- **Pull Center to Center** —
- **Projection** 2¾" (73mm)
- **ANSI Function** 02
- **Cylinder Type** Rim
- **Handing** Handed/Reversible
- **Optional #425 SNB Quantity for Device** 2

*Electrified lever operation available*

## Notes