slam latches - single point

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slam latches - single point

No. 1031-A
Part No. 1030-A (non-locking) and 1031-A (locking) available in Matte Black (MB) or Matte White (MW). Made out of UV resistant thermoplastic. Ideal for small compartments or doors. To open, pull ring, to close, push door closed. Supplied with mounting bracket and stainless steel striker plate and mounting screws. Locking version shipped with one key. Key Nos. available are 100-109.

1030-1031

<table>
<thead>
<tr>
<th>Number</th>
<th>Panel Thickness Min.</th>
<th>Panel Thickness Max.</th>
<th>Mtg. Bracket Height</th>
<th>Mtg. Screw Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>1031-100A</td>
<td>.075</td>
<td>.275</td>
<td>.55</td>
<td>.50</td>
</tr>
<tr>
<td>1031-100B</td>
<td>.275</td>
<td>.475</td>
<td>.55</td>
<td>.69</td>
</tr>
<tr>
<td>1031-100C</td>
<td>.475</td>
<td>.675</td>
<td>.15</td>
<td>.50</td>
</tr>
<tr>
<td>1031-100D</td>
<td>.675</td>
<td>.875</td>
<td>.15</td>
<td>.69</td>
</tr>
</tbody>
</table>

Key cylinder available in key nos. 100 thru 110. Assemblies to be ordered with the key no. as part of the part number as shown. 1031-100A

No. 6000 R&L
Weather-resistant recessed push-button compartment latch. Designed for use on access doors that require an inside release. Constructed of ASA/PVC alloy for long-lasting durability and corrosion. Installation is fast with four screws to secure the inner and outer components. Available in a black finish. Part No. 6000 R/L is designed for 3/4" thick panels. Part No. 1-6000 R&L is designed for 1-1/16" thick panels. Four mounting screws, gasket and striker plate are included.
No. 4000 Mini Paddle Latch
Ideal for small access panels with minimal intrusion into the compartment area. Easy installation with single-screw and blind mount bracket.

Maximum torque 10"/lbs. for mounting.

Available Finishes:
- Stainless Steel – Satin Finish
- Stainless Steel – Polished Finish
- Carbon Steel – Black Powder Finish
- Carbon Steel – Zinc Finish

No. 4400-PK Mini Paddle Latch
Ideal for small access panels. Low profile design with generous hand clearance. Easy installation with blind mount bracket.

Available Finishes:
- Stainless Steel – Satin Finish
- Carbon Steel – Black Powder Finish
slam latches - single point

**No. 4859 Mini Paddle Latch**
Non-locking latch designed for small access panels. Installation with mounting screws or rivets.

**No. 4860 Key-Locking Mini Paddle Latch**
Same as 4859 except equipped with a key-locking cylinder. For use where secure latching and locking is desired (one key furnished).

**Options:**
- No. 5-4859 non-locking or 5-4860 key-locking hook bolt offset .38”.
- No. 5-4861 same as 4860 but non-locking.
- No. 11-4859 P8 non-locking or 11-4860 P8 key-locking blind mount version.
- No. 6-4859 non-locking dead bolt version – see dead bolt lock section.
- No. 7-4860 key-locking two-point lock – see multi-point lock section.
slam latches - single point

**No. 4820 Non-Key-Locking**

- Weight: .72 lbs.
- Available Finishes: Carbon steel plain finish or zinc plated.

**Options**

- 4820: Non-Key-Locking
- 1-4820: Same as 4820, inside release with mounting holes.
- 3-4820: Same as 4820, four 13/64" dia. mounting holes.
- 6-4820: Same as 4820, has long angle slam bolt.
- 7-4820-SS: Same as 4820, all stainless steel design, long angle slide bolt.
- 10-24 stainless mounting studs.
- 11-4820-SSU: Same as 4820, blind mount.

**No. 4821 Key-Locking**

- Weight: .81 lbs.
- Available Finishes: Carbon steel plain finish or zinc plated.

**Options**

- 4821: Key-Locking
- 1-4821: Same as 4820, key-locking slam latch.
- 3-4821: Same as 4820, four 13/64" dia. mounting holes.
- 6-4821: Same as 4820, has long angle slam bolt.
- 11-4821-SSU: Same as 4820, blind mount.

**Range Gasket**
P/N 10-8000-7 for standard mounting hole pattern. Material: 70 Durometer Black Neoprene, .062" thick.

**® Handle Housing Assembly Reg. Trademark**
No. 4890 Junior Paddle, Flat Pan Versions
A slam-action latch for single-point engagement. Easily operated by pulling paddle handle outward. Easy to install. Simply cut hole close to edge of door and attach by screws, rivets, welding or blind mounting bracket. Can be used on either right- or left-hand doors.

No. 4891 Key-Locking Junior Paddle
Same as the No. 4890 latch shown above, but with a key-locking mechanism. One key furnished.

Flange Gasket P/N 10-8000-7 for standard mounting hole pattern. Material: 70 Durometer Black Neoprene .062" thick.

<table>
<thead>
<tr>
<th>No.</th>
<th>Option</th>
<th>Variations</th>
</tr>
</thead>
<tbody>
<tr>
<td>4890</td>
<td>Non-Key-Locking</td>
<td>Options available in carbon or stainless steel. Four 13/64&quot; dia. mounting holes on 3&quot; x 3-5/16&quot; centers.</td>
</tr>
<tr>
<td>2-4890</td>
<td>Same</td>
<td>With inside release. Has long angle slide bolt. Options available in carbon or stainless steel. Four 13/64&quot; dia. mounting holes on 3&quot; x 3-5/16&quot; centers.</td>
</tr>
<tr>
<td>3-4890-X</td>
<td>Same</td>
<td>With inside release. Has long angle slide bolt. Four 13/64&quot; dia. mounting holes &amp; inside release.</td>
</tr>
<tr>
<td>6-4890</td>
<td>Same</td>
<td>Four 13/64&quot; dia. mounting holes &amp; inside release.</td>
</tr>
<tr>
<td>4891</td>
<td>Key-Locking</td>
<td>Options available in carbon or stainless steel. Four 13/64&quot; dia. mounting holes on 3&quot; x 3-5/16&quot; centers.</td>
</tr>
<tr>
<td>1-4891-X</td>
<td>Same</td>
<td>With inside release. Has long angle slide bolt. Four 13/64&quot; dia. mounting holes on 3&quot; x 3-5/16&quot; centers.</td>
</tr>
<tr>
<td>2-4891</td>
<td>Same</td>
<td>Has long angle slide bolt. Four 13/64&quot; dia. mounting holes &amp; inside release.</td>
</tr>
<tr>
<td>6-4891</td>
<td>Same</td>
<td>Four 13/64&quot; dia. mounting holes &amp; inside release.</td>
</tr>
<tr>
<td>17-4891-SS</td>
<td>Stainless Steel</td>
<td>Options available in carbon or stainless steel. Four 13/64&quot; dia. mounting holes on 3&quot; x 3-5/16&quot; centers.</td>
</tr>
</tbody>
</table>

No. 2-4891-SS
Key-locking stainless steel with four 13/64" dia. mounting holes on 3" x 3-5/16" centers.

No. 1-4891-X Inside Release
Weight: .88 lbs.

No. 6-4890
Long Angle Slam Bolt
A key-locking slam-action latch for single-point engagement. Easily operated by pulling paddle handle outward. Easy to install. One key furnished. Available with individual options of inside release (1-4901 and 1-4904), mounting holes (3-4901 and 3-4904), or long angle slam bolt (6-4901 and 6-4904).

No. 4903 and No. 4905
(See differences in trigger construction.)
Same as latches above, except non-key-locking. Has same individual options with same prefix numbers.

Finish: Zinc-plated, Bright Polished Stainless Steel
Other finish options available. Consult factory.

Available Gaskets/Spacer
1-4901-25 Black EDPM Gasket .062” thick for square corner receptacle.
2-4901-25 Black Plastic Spacer .062” thick for square corner receptacle (for standard hole pattern).

---

**Graphical Representation**

No. 3-4901
Key-Locking

Triggers:
- No. 4901 and No. 4903
  Has welded construction. For heavy duty.
- No. 4904 and No. 4905
  Has integral paddle handle and trigger. For lighter duty.

**Table of Variations**

<table>
<thead>
<tr>
<th>No.</th>
<th>Option</th>
<th>Variations</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>4901 &amp; 4904</td>
<td>Key-Locking</td>
<td>Options available in carbon or stainless steel.</td>
<td>1.16 lbs.</td>
</tr>
<tr>
<td>1-4901 &amp; 1-4904</td>
<td>Key-Locking</td>
<td>With inside release.</td>
<td>1.22 lbs.</td>
</tr>
<tr>
<td>28-4901-4904</td>
<td>Key-Locking</td>
<td>With inside release and mounting holes.</td>
<td>1.16 lbs.</td>
</tr>
<tr>
<td>3-4901 &amp; 3-4904</td>
<td>Key-Locking</td>
<td>Four 11/64” mounting holes on 3-11/16” x 3-3/4” centers.</td>
<td>1.16 lbs.</td>
</tr>
<tr>
<td>4-4904</td>
<td>Key-Locking</td>
<td>Four .22” dia. mounting holes.</td>
<td>1.11 lbs.</td>
</tr>
<tr>
<td>6-4901 &amp; 6-4904</td>
<td>Key-Locking</td>
<td>Long angle slam bolt.</td>
<td>1.10 lbs.</td>
</tr>
<tr>
<td>47-4901 &amp; 47-4904</td>
<td>Key-Locking</td>
<td>Long angle slam bolt with four standard mounting holes.</td>
<td>1.06 lbs.</td>
</tr>
<tr>
<td>4903 &amp; 4905</td>
<td>Non-Key-Locking</td>
<td>Options available in carbon or stainless steel.</td>
<td>1.15 lbs.</td>
</tr>
<tr>
<td>1-4903 &amp; 1-4905</td>
<td>Non-Key-Locking</td>
<td>With inside release.</td>
<td>1.06 lbs.</td>
</tr>
<tr>
<td>3-4903 &amp; 3-4905</td>
<td>Non-Key-Locking</td>
<td>Four 11/64” mounting holes on 3-11/16” x 3-3/4” centers.</td>
<td>1.04 lbs.</td>
</tr>
<tr>
<td>4-4903</td>
<td>Non-Locking</td>
<td>Four .22” dia. mounting holes.</td>
<td>1.06 lbs.</td>
</tr>
<tr>
<td>6-4903 &amp; 6-4905</td>
<td>Non-Key-Locking</td>
<td>Long angle slam bolt.</td>
<td>1.04 lbs.</td>
</tr>
<tr>
<td>47-4903 &amp; 47-4905</td>
<td>Non-Key-Locking</td>
<td>Long angle slide bolt with four standard mounting holes.</td>
<td>1.03 lbs.</td>
</tr>
<tr>
<td>60-4903-SS</td>
<td>Non-Locking</td>
<td>Special nylon slide bolt bright polished stainless steel with light 8 lb. spring and four mounting studs 10-24 thread x 1-1/8” long.</td>
<td>.91 lbs.</td>
</tr>
</tbody>
</table>
Our mid-size key-locking recessed paddle handle latch.

- Slide bolt is a one-piece solid powdered metal component, designed to withstand excessive slamming environments.

- Latch can be slammed closed with the key cylinder in the locked position.

- Available with 4 mounting holes. Ask for No. 3-4906 and No. 3-4907. Other mounting hole patterns and sizes. Consult factory.

- Available in noncorrosive stainless steel type 304.

- Available with long-angle solid powdered metal bolt with a 30° bolt angle. This design allows for easier slam. The additional strike area allows for greater tolerance acceptance at the strike surface, up to an additional 5/16”.

- Both series are available with personalized logos. Consult factory for details.

### No. 3-4906 Key-Locking

- Available in carbon steel or stainless steel
- With inside release
- Four standard mounting holes (11/64” dia. on 3-3/4” x 3-11/16” centers)
- With long-angle slidebolt
- With inside release and long-angle slidebolt
- With 4 standard mounting holes and long-angle slidebolt
- With 4 standard mounting holes, long-angle slidebolt and inside release
- With 4 standard mounting holes, standard slidebolt and inside release
- Available in carbon steel or stainless steel

### No. 4907 Non-Locking

- Available in carbon steel or stainless steel

#### Optional gaskets available:
- Often used with stainless steel models to act as a barrier to dissimilar metals and to accent appearance.

<table>
<thead>
<tr>
<th>No.</th>
<th>Option</th>
<th>Variations</th>
</tr>
</thead>
<tbody>
<tr>
<td>4906</td>
<td>Key-Locking</td>
<td>Available in carbon steel or stainless steel</td>
</tr>
<tr>
<td>1-4906</td>
<td>Same</td>
<td>With inside release</td>
</tr>
<tr>
<td>3-4906</td>
<td>Same</td>
<td>Four standard mounting holes (11/64” dia. on 3-3/4” x 3-11/16” centers)</td>
</tr>
<tr>
<td>6-4906</td>
<td>Same</td>
<td>With long-angle slidebolt</td>
</tr>
<tr>
<td>37-4906</td>
<td>Same</td>
<td>With inside release and long-angle slidebolt</td>
</tr>
<tr>
<td>47-4906</td>
<td>Same</td>
<td>With 4 standard mounting holes and long-angle slidebolt</td>
</tr>
<tr>
<td>69-4906</td>
<td>Same</td>
<td>With 4 standard mounting holes, long-angle slidebolt and inside release</td>
</tr>
<tr>
<td>99-4906</td>
<td>Same</td>
<td>With 4 standard mounting holes, standard slidebolt and inside release</td>
</tr>
<tr>
<td>4907</td>
<td>Non-Locking</td>
<td>Available in carbon steel or stainless steel (See 1-4906 above)</td>
</tr>
<tr>
<td>1-4907</td>
<td>Same</td>
<td>(See 1-4906 above)</td>
</tr>
<tr>
<td>3-4907</td>
<td>Same</td>
<td>(See 3-4906 above)</td>
</tr>
<tr>
<td>6-4907</td>
<td>Same</td>
<td>(See 6-4906 above)</td>
</tr>
<tr>
<td>47-4907</td>
<td>Same</td>
<td>(See 47-4906 above)</td>
</tr>
</tbody>
</table>

No. 4906 and No. 4907

- Handle triggers an attachment to the solid powdered metal slide bolt.
- Finish: Zinc-plated, Bright Polished Stainless Steel

Optional gaskets available:
- No. 4906-25 Flex Nitrile Black Buna
- No. 4901-25 Black Plastic Spacer .109” thick for 5/8” radius corners.
slam latches - single point

No. 89-4907 with Padlock Eye

Mid-size recessed paddle latch featuring a padlock loop. When the padlock feature is used, the paddle cannot be lifted thus preventing unwanted access to the compartment. Latch can be slammed closed with the padlock in the secured position. Long angle bolt design allows for additional strike area. Weight: 1.16 lbs.

No. 88-4907 with Padlock Eye

No. 70-4906 Key Locking

No. 70-4906 Key-Locking

No. 70-4907 Non-Key-Locking

Same as standard No. 4906 and No. 4907 except available with 1-1/8" bolt offset.
- Mounting holes optional
- Available in carbon, galvanal or stainless steel.

<table>
<thead>
<tr>
<th>No.</th>
<th>Option</th>
<th>Variations</th>
</tr>
</thead>
<tbody>
<tr>
<td>89-4907</td>
<td>Padlockable</td>
<td>Available in carbon steel or stainless steel</td>
</tr>
<tr>
<td>88-4907</td>
<td>Same</td>
<td>With long-angle slidebolt</td>
</tr>
<tr>
<td>85-4907</td>
<td>Same</td>
<td>Standard slidebolt and 4-11/64&quot; dia. mounting holes on 3-3/4&quot; x 3-11/16&quot; centers</td>
</tr>
<tr>
<td>84-4907</td>
<td>Same</td>
<td>Long-angle slidebolt and 4 standard mounting holes</td>
</tr>
</tbody>
</table>
No. 3-5900-P
Padlockable reverse paddle lock. Has spring-loaded paddle handle to eliminate unwanted rattle when subjected to vibration. Light 2.8 lb. spring for ease in actuation. Unlike conventional paddle locks, which have the bolt adjacent to the paddle, the reverse position of the slam bolt opposite the paddle allows installation on vertically acting lids, covers and panels, so that the underside of the paddle is protected against accumulation of snow, ice and unwanted debris.

Four 13/64" dia. mounting holes are standard.
Finish: Zinc, Black, Bright Polished Stainless Steel
Weight: 1.18 lbs.

Available: Gaskets/Spacers
Part No. 1-4901-25 Black EDPM Gasket .062" thickness
Part No. 2-4901-25 Black Plastic Spacer .062" thickness

No. 3-5902-P
Same as No. 3-5900-P except has wire for handle for ease in grabbing.
The position of the paddle allows easier, more natural actuation by lifting upward as the vertically acting door is unlatched.

Four 13/64" dia. mounting holes are standard.
Finish: Zinc, Bright Polished Stainless Steel
Weight: 1.18 lbs.

Variation:
Part No. 4-5902-P same as 3-5902P except with four .203" diameter mounting holes on 3-3/4" x 3-3/16" centers.
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Reverse Slam Bolt Paddles allow installation on vertically acting lids, covers and panels, so that the underside of the paddle is protected from the accumulation of snow, ice and unwanted debris.

Finish: Carbon Steel – Zinc Plated or Bright Polish Stainless Steel.

<table>
<thead>
<tr>
<th>No.</th>
<th>Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-5900</td>
<td>Non-Key-Locking - 4 Mounting Holes .203” diameter</td>
</tr>
<tr>
<td>3-5901</td>
<td>Key-Locking - 4 Mounting Holes .203” diameter</td>
</tr>
<tr>
<td>18-5901</td>
<td>Key-Locking - 4 Mounting Holes .203” diameter</td>
</tr>
</tbody>
</table>

No. 9700-U

Automotive style of slam latch with an aesthetically pleasing finish and the added security of blind mount. Receptacle is carbon steel, zinc-plated, then black powder coated. The paddle is 300 Series stainless steel, brushed finish. Available in non-locking version (Part No. 9701-U). Optional gaskets available made out of black plastic polypropylene. Double bitted key cylinder standard.

Optional Gaskets Available:
1-9600-15BH Inside gasket – horizontally mounted paddle
1-9600-15BV Inside gasket – vertically mounted paddle
1-9600-15AH Outside gasket – horizontally mounted paddle
1-9600-15AV Outside gasket – vertically mounted paddle
**No. 4960**
A heavy-duty slam-action latch for single-point engagement. The largest in the Eberhard family of slam-action latches, this model is especially designed with more generous space under the paddle handle. Under adverse weather conditions, a gloved hand can easily lift the paddle handle to open the latch. The paddle handle and trigger are welded construction for heavy-duty use.

**No. 4961**
Same as No. 4960 except non-key-locking.
Finish: Zinc-plated, Bright Polished Stainless Steel

<table>
<thead>
<tr>
<th>No.</th>
<th>Option</th>
<th>Variations</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>4960</td>
<td>Key-Locking</td>
<td>Options available in carbon or stainless steel.</td>
<td>1.25 lbs.</td>
</tr>
<tr>
<td>1-4960</td>
<td>Same</td>
<td>With inside release. (Similar to 1-4901, page 20.)</td>
<td>1.31 lbs.</td>
</tr>
<tr>
<td>3-4960</td>
<td>Same</td>
<td>Four 11/64&quot; dia. mounting holes on 4-3/4&quot; x 4-3/4&quot; centers.</td>
<td>1.31 lbs.</td>
</tr>
<tr>
<td>6-4960</td>
<td>Same</td>
<td>Has long angle slam bolt.</td>
<td>1.20 lbs.</td>
</tr>
<tr>
<td>4961</td>
<td>Non-Key-Locking</td>
<td>Options available in carbon or stainless steel.</td>
<td>1.16 lbs.</td>
</tr>
<tr>
<td>1-4961</td>
<td>Same</td>
<td>(See 1-4960 above.)</td>
<td>1.22 lbs.</td>
</tr>
<tr>
<td>3-4961</td>
<td>Same</td>
<td>(See 3-4960 above.)</td>
<td>1.22 lbs.</td>
</tr>
<tr>
<td>6-4961</td>
<td>Same</td>
<td>(See 6-4960 above.)</td>
<td>1.17 lbs.</td>
</tr>
</tbody>
</table>

**No. 4909-U**
The 4909-U is a steel paddle and receptacle finished with a black powder coat. This slam paddle is designed for compartment doors. The product is key-locking (CH-501-CH510) Paddle is blind mount incorporating (4) M6 x 12MM mounting studs, and includes a black plastic flange trim gasket shipped loose.

| No. Option Variations Weight |
|-----------------------------|--------------------------|
| 4909-U Key-Locking          |                          |
|                            |                          |
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No. 3-3601
Patent Pending

Stylized key-locking paddle latch for single point engagement. Latch is furnished with a double-bitted key cylinder as a standard feature.

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-3601</td>
<td>Key-locking, mounting holes .203&quot; dia., 5.13&quot; x 2.63&quot; centers</td>
</tr>
<tr>
<td>4-3601</td>
<td>Key-locking, blind mount studs .50&quot; long, 1/4-20 thread, 5.13&quot; x 2.63&quot; centers</td>
</tr>
<tr>
<td>Finishes</td>
<td>Carbon Steel – Zinc finish</td>
</tr>
<tr>
<td></td>
<td>Stainless Steel – Polished</td>
</tr>
</tbody>
</table>

No. 3-3603
Patent Pending

Stylized non-key-locking paddle latch for single point engagement.

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-3603</td>
<td>Non-key-locking, mounting holes .203&quot; dia., 5.13&quot; x 2.63&quot; centers</td>
</tr>
<tr>
<td>4-3603</td>
<td>Non-key-locking, blind mount studs .50&quot; long, 5.13&quot; x 2.63&quot; centers</td>
</tr>
<tr>
<td>Finishes</td>
<td>Carbon Steel – Zinc finish</td>
</tr>
<tr>
<td></td>
<td>Stainless Steel – Polished</td>
</tr>
</tbody>
</table>

Optional Gaskets:
P/N 3601-25 – 60/75 Durometer .063 thick
P/N 1-3601-25 – Closed Cell Sponge .188 thick
Features & Benefits
The Eclipse® squeeze latch features a distinctive “pinch” method of activation for specialized use in such applications as electronic, food service and medical enclosures. Installation is fast with the use of the mounting bracket and (2) screws, which are provided. No external fasteners. No weld marks to mar finish. Eclipse latches can be assembled on finished panels. An oil-resistant flange gasket is also provided.

Key-locking version supplied with 2 keys.

Materials: Squeeze latch and housing are manufactured from high strength, UV stabilized thermoplastic. Metal stampings are 300 Series stainless. Key cylinder is zinc die cast.

No. ECL-230-P8
Non-Locking
Weight: .34 lbs.

No. ECL-230-KP8
Locking
Weight: .39 lbs.
Finish: Matte Black (MB)

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Features & Benefits
The Eclipse® pull ring handle offers a simple, one-finger activation. Installation is fast with the use of the mounting bracket and (2) screws, which are provided. No external fasteners. No weld marks to mar finish. Eclipse latches can be assembled on finished panels. An oil-resistant flange gasket is also provided.

Key-locking version is furnished with two keys.

Materials: Pull ring and housing are manufactured from high strength, UV stabilized thermoplastic. Metal stampings are 300 Series stainless. Key cylinder is zinc die-cast.

No. 2-ECL-130-KP8 has stainless steel key cylinder with dust shutter.
**slam latches - single point**

---

**No. ECL-730-KP8**
**Paddle Latch**

- **No. ECL-730-P8**: Non-Key-Locking
  - Weight: .38 lbs.

- **No. ECL-730-KP8**: Locking
  - Finish: Matte Black (MB), Matte White (MW)
  - Weight: .41 lbs.

Available with oil-resistant O-rings around crosspin bushings as request quote.

Key-locking versions supplied with 2 keys.

**Materials**: Paddle handle and housing are manufactured from high strength, UV stabilized thermoplastic. Metal stampings are 300 Series stainless. Key cylinder is zinc die cast.

---

**No. ECL-430-KP8**
**Push Button Latch**

- **No. ECL-430-P8**: Non-Locking
  - Weight: .32 lbs.

- **No. ECL-430-KP8**: Locking
  - Weight: .40 lbs.

- **No. ECL-430-KP8**: Push Button Latch Patented

**Features & Benefits**
The Eclipse® push latch requires only a slight depression of the push button to pop open the door. To latch, simply push the door closed. Ideal for electronic enclosures, electrical switching systems, industrial cabinets and vehicular applications. Installation is fast with the use of the mounting bracket and (2) screws, which are provided. No external fasteners. No weld marks to mar finish. Eclipse latches can be assembled on finished panels. An oil-resistant flange gasket is also provided.

Key-locking version supplied with 2 keys.

**Materials**: Button and housing are manufactured from high strength UV stabilized thermoplastic. Metal stampings are 300 Series stainless. Key cylinder is zinc die cast.

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**No. ECL-19**
**Side Mount**

- 1-ECL-430-KP8: version has stainless steel key cylinder with dust cover.
- 2-ECL-430-KP8: same as 1-ECL-430-KP8 but with gasket.

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**No. ECL-19**: Side Mount

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**No. ECL-20**

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**No. ECL-20**

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**No. ECL-20**

---
No. ECL-740-P8
Non-Locking
Weight: .38 lbs.

No. ECL-740-KP8
Locking
Weight: .41 lbs.
Finish: Matte Black (MB)
Matte White (MW)

No. ECL-740 paddle handle is a slam latch incorporating a hook bolt. This variation is ideal for top opening lids such as tool boxes and storage boxes.

Key-locking version supplied with 2 keys.

Materials: Paddle handle and housing are manufactured from high strength, UV stabilized thermoplastic. Metal stampings are 300 Series stainless. Key cylinder is zinc die cast.

Installation is fast with the use of the blind mount bracket and (2) screws, which are provided. Torque mounting bracket screws to 14 ± 3 in./lbs.

No. 1EC-140-P8
Non-locking
Weight: .38 lbs.

No. 1EC-140-KP8
Key-locking
Weight: .41 lbs.
Finish: Matte Black (MB)
Matte White (MW)

Ideal for top opening lids.

Materials: Pull ring and housing are manufactured from high strength, UV stabilized thermoplastic. Metal stampings are 300 Series stainless. Key cylinder is zinc die cast with stainless scallop.
Single-point push buttons are ideal for compartment doors, tonneau covers, or tool boxes. Designed to be used in conjunction with rotary latches or end bolts. Standard features include a water-resistant design to prevent water intrusion into the compartment, double-bitted automotive style key series, and a chrome push button with a black powder coated bezel finish. Buttons are furnished in RH and LH configurations. Need to signify when ordering. Weight: .57 lbs. Other variations available. Consult factory.

No. 862
(Round bezel, flush button)

No. 1-862
(Round bezel, raised button)

No. 872
(Square bezel, flush button)

No. 1-872
(Square bezel, raised button)

No. 862
(Round bezel, raised button)

No. 872
(Square bezel, raised button)
slam latches - single point

No. 3-4201

Designed for use on pickup truck tool boxes and access doors. Features include a full three-finger release, recessed key cylinder to reduce possible damage, and splash guard, which limits water penetration (standard on all models). Available in locking (Part No. 3-4201) and non-locking (Part No. 3-4200). Available with a polished stainless steel paddle and receptacle, black powder coated carbon steel receptacle, or carbon steel – zinc finish.

Rod Adapters: 1/4" Rods – No. 16619-25PK
Rod Adapters: 5/16" Rods – No. 16619-31PK

Gaskets Available: 4201-9A/9B

Optional versions:
3-4210 Non-key-locking, with striker guide.
3-4211 Key-locking with striker guide.
3-4220 Non-key-locking, with strike guide.
3-4221 Key-locking, with strike guide.
3-4220 & 3-4221 Include dual independent springs to control closing force and rod retraction.
slam latches - single point

No. 3-471SS

Designed to be used with truck tool boxes or storage containers. Available in locking (Part No. 3-471SS) or non-locking (Part No. 3-472SS). Standard features are four mounting holes, stainless steel paddle and receptacle. All other parts are carbon steel, zinc plated. Unit weights: 3-471SS (0.59 lbs.); 3-472SS (0.5 lbs.).

No. 471-55X Rod Adapter

No. 18-471SS

Same as 3-471SS except includes guide plate to help align the striker to the latch. Unit weight: 0.67 lbs.
slam latches - single point

Ideal for toolbox lids or compartment doors. Features a three-stage notched plunger designed for varying depths of engagement, stainless steel paddle and receptacle, zinc die cast plunger, stainless steel springs, and black polylyube plated carbon steel components on plunger mechanism and bracket. Available in non-locking (Part No. 3-462SS). Unit weights: Locking .82 lbs., non-locking .74 lbs. To be used in conjunction with Part No. 4618. Rod adapter available Part No. 471-55X.

To be used in conjunction with Part No. 461 or 462. Striker bracket made of black polylyube plated carbon steel bracket, zinc plated spring clip, and aluminum channel for easy welding (optional sizes available). Available without aluminum mounting bracket (4618-50). Features up to 3/8" horizontal adjustment. Can also be used with Eberhard push button Series 862/872.
The 685-PK Push Button slam latch is designed for top opening lids and is ideal for applications such as a gull wing tool box. The design incorporates a water resistant push button with dual internal o-rings and a foam gasket pre-installed on the latch. When the latch is in the locked position the locking cam is not in position to actuate the latch making forced entry more difficult. The push button incorporates a double bitted key (Keyed H700D-H759D). Mounting is simplified with a slide on retainer clip once the product is mounted through the cut-out.

Key-locking, stainless steel paddle latch available in Right or Left hands, comes with single hook design that uses .250 striker diameter for single point applications or extended lever arm that can use a rod adaptor (.439 diameter adaptor needed) to create a multi-point application. Latch was designed for low profile applications, such as toolboxes. Parts supplied with four .20 diameter mounting holes and two keys per latch (CH501-CH510) available. Contact factory for options.
slam latches - single point

No. 249-SS
Non-Key-Locking Stainless Steel

No. 250
Key-Locking

No. 4-250 R&L
Knob-Locking Cam has three 15/64" dia. holes for remote rod or cable attachments.

These paddle handles are designed to activate remote latching points. Available in carbon or stainless steel.
Finish: Zinc-plated, Bright Polished Stainless Steel

<table>
<thead>
<tr>
<th>No.</th>
<th>Option</th>
<th>Variations</th>
</tr>
</thead>
<tbody>
<tr>
<td>249</td>
<td>Non-Key-Locking</td>
<td>.69 lbs.</td>
</tr>
<tr>
<td>250</td>
<td>Key-Locking</td>
<td>.94 lbs.</td>
</tr>
<tr>
<td>4-250 R&amp;L</td>
<td>Knob-Locking</td>
<td>.97 lbs.</td>
</tr>
<tr>
<td>13-250</td>
<td>Same as No. 250 except with remote disconnect cylinder and carburetor clip</td>
<td>.94 lbs.</td>
</tr>
</tbody>
</table>

Other versions available. Consult factory.
slam latches - single point

No. 4-4960-SS
Key-Locking

No. 4-4961-SS
Non-Locking

• Designed for triggering remote latching points. Large, sturdy “finger” on the back is designed to accept cable or, with modification, a rod.
• When the handle is fully raised, it provides about 7/16” of travel.
• The generously wide handle will accommodate even a gloved hand.
• Paddle has a self-contained torsion return spring. This feature brings the paddle back to flush upon release. It also minimizes rattling in applications where vibration is present.
• Available in key-locking and non-key-locking versions.
• Mounting studs are optional.

Finish: Bright Polished Stainless Steel is standard. Other finishes available as request quote.

<table>
<thead>
<tr>
<th>No.</th>
<th>Option</th>
<th>Variations</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-4960-SS</td>
<td>Key-Locking Stainless Steel</td>
<td>Has eye bolt for cable actuating. Four 10-24 thread x 1/2&quot; long mounting studs on 3-1/2&quot; x 6-1/32&quot; centers.</td>
<td>1.25 lbs.</td>
</tr>
<tr>
<td>4-4961-SS</td>
<td>Non-Locking Stainless Steel</td>
<td>Same as 4-4960-SS.</td>
<td>1.16 lbs.</td>
</tr>
<tr>
<td>5-4960-SS</td>
<td>Key-Locking Stainless Steel</td>
<td>Same as 4-4960-SS except has four 9/32&quot; dia. mounting holes on 3-1/2&quot; x 6-1/32&quot; centers.</td>
<td>1.0 lbs.</td>
</tr>
<tr>
<td>5-4961-SS</td>
<td>Non-Locking Stainless Steel</td>
<td>Same as 5-4960-SS.</td>
<td>.89 lb.</td>
</tr>
</tbody>
</table>
slam latches - single point

No. 9750-U
Automotive style paddle latch designed for triggering remote latching point with rods or cable. Receptacle is carbon steel, zinc-plated, then black powder tip coated. The paddle is 300 Series stainless steel with a brushed finish. Available in non-locking (Part No. 9751-U). Gaskets also available made out of black plastic polypropylene (See Part No. 9700-U). Other options available. Patent pending.

No. 9750-U

No. 4830-R&L
Paddle handle assembly with extended lever arm for use in remote latching systems. Standard features include non-locking, four mounting holes, and black powder wrinkle coat finish. Other versions available. Consult factory.

No. 4830-R&L

No. 9750-U
Compartment Latches are designed and built with rugged components — steel tumblers with powdered metal slide bolts and stainless steel springs. Compartment latches are available in stainless steel or zinc-plated carbon steel.

**Part No. 5669 R&L** comes with a spoon handle that measures 4-3/4” from the center of the square hole.

---

**No. 5669**

- Left-Hand Shown

**No. 5667**

- Compartment Latch

- Used primarily on utility truck compartments.
- Weight: .42 lbs.
- Left-Hand Shown

**No. 3-5669**

- Side Latching Slam End Bolt

- Used as side latching end bolts for rod or remote controlled cable locks.
- Weight: .42 lbs.
- Right-Hand Shown
slam latches - single point

No. 2100/2100-H
Sturdy all metal construction with slotted mounting holes for easy adjustment. Choice of threaded or hex receptacle actuator for use with authorized tool. Actuator can be extended through latch to accept handle on inside. Easy to mount and assemble. Just screw or bolt latch to that section and insert threaded actuator into latch, securing with jam nut as required. Meets specifications of Canadian Standards Association (CSA) requirements. Available with zinc-plated or E-coat. Reverse bolt available (No. 2200-H).

No. 2100 – threaded drive 8 x 1.25 mm thread
No. 2100-H – hex drive 6mm hex
No. 2-2100 – same as 2100 except has 1/4-20 threaded receptacle.
Weight: .34 lbs.

No. 5620
Malleable Iron Strike

Finish: Zinc-plated.
Weight: .13 lbs.

* Part No. 5619-A and 5620 strikers can be used with any of the Eberhard paddle slam latches or end bolts.

No. 5619-A
Has both a long primary catch and a shorter secondary catch.
Also available in stainless steel as request quote ref. No. 5619-SSA.
Finish: Zinc-plated

<table>
<thead>
<tr>
<th>No.</th>
<th>Variations</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>5619-A</td>
<td>With slots</td>
<td>.06 lbs.</td>
</tr>
<tr>
<td>5619</td>
<td>Without slots</td>
<td>.06 lbs.</td>
</tr>
</tbody>
</table>
slam latches - single point

No. 561
For 5/16" Rod

No. 563
For 3/8" Rod

No. 1-561 (Tapered Strike)
For 3/8" Rod

No. 561/563
These simple, effective strikes are intended for use with many latching mechanisms having 3/8" dia. rods (Part No. 563) or 5/16" dia. rods (Part No. 561), which normally operate as dead bolts. The strikes have a spring-loaded plunger, which permits the rod to pass into the striker and capture it. The rod cannot be released in the opposite direction. Instead, the rod is withdrawn in customary dead-bolt fashion. See illustration. Part No. 561 has a plastic and glass-filled bolt, stainless steel spring, and a zinc die cast housing. Weight is .13 lbs. with a maximum load of 100 lbs. Part No. 563 has a zinc die cast bolt, stainless steel spring, and a zinc with yellow dichromate finish on the housing with a maximum load of 750 lbs. Attach either with screws, rivets, or bolts.

No. 2-563
Available with 1/4-20 threaded mounting holes and .530 dia. boss.
**No. 626-K**
Quarter Turn Slam Latch
Corrosion-resistant key locking slam latch. Ideal for small doors.
Easily installed with plastic hex nut.
Finish: Matte Black
Material: Plastic

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**No. 628-APK**
The 628 series push button slam latch is a U.V. stabilized black plastic featuring a water resistant design making it ideal for marine applications or other small compartments. The push button is supplied with two double-bitted over-molded keys (Keyed H700D-H749D), neoprene mounting gasket, and stainless steel strike plate.

**Available Options:**
- **No. 628-PK-MB**
  Push Button – Matte Black Finish
- **No. 628-APK-MB**
  Push Button – Matte Black Finish and Vertical Finger Pull
- **No. 628-BPK-MB**
  Push Button – Matte Black Finish and Horizontal Finger Pull
slam latches - single point

No. 3-106
Less striker.
Weight: 2.4 lbs.

No. 3-106-U
Is supplied with No. 16489 striker.
Weight: 2.62 lbs.

No. 16489
Small striker.
Weight: .21 lbs.

No. 3-106 Compartment Latch mechanism has been designed specifically to fit compartment applications where durability and smooth functional performance are required.

Striker No. 16489 is provided to allow for mounting in a reduced envelope. The No. 206-15 striker may also be used. Use Part No. 106-U.

Latch can be surface-mounted on the inside of door panel or between outer and inner door skins. The enclosed strike area mechanism protects against damage by foreign objects.

The No. 3-106 can be used in conjunction with any of our handles which have a 5/16" square shank.


No. 106-15 Weight: .29 lbs.
No. 1-106-15 Weight: .30 lbs.
No. 2-106-15 Weight: .31 lbs.

No. 16489 Striker

No. 106-15 Striker
Series 106°, 107 and 108 Eberhard Slam Lock System Options
Non-Locking Assembly Systems

<table>
<thead>
<tr>
<th>Lock Assembly Series w/Striker</th>
<th>Description/Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>7-107-U R&amp;L</td>
<td>Same as 106-U but with remote control lever.</td>
</tr>
<tr>
<td>3-106-U</td>
<td>Similar to 106-U but with 16489 striker.</td>
</tr>
<tr>
<td>6-106-U</td>
<td>Similar to 106-U assembly, but inside case cover has two tapped mounting holes (#10-32 UNF), with screws for inside non-locking handle.</td>
</tr>
<tr>
<td>7-106-U R&amp;L</td>
<td>Similar to 106-U, but with vertically mounted inside handle.</td>
</tr>
<tr>
<td>9-106-U</td>
<td>Similar to 106-U, but with four mounting holes on inside case cover countersunk to accept any 1/4&quot; flat head screw.</td>
</tr>
<tr>
<td>13-106-U</td>
<td>Similar to 106-U, but supplied with two countersunk center tumblers for handle/shank relief.</td>
</tr>
<tr>
<td>3-107-U</td>
<td>Supplied with one horizontally mounted outside remote control lever.</td>
</tr>
<tr>
<td>4-107-U R&amp;L</td>
<td>Similar to 3-107-U, but supplied with attached inside vertically mounted handle.</td>
</tr>
<tr>
<td>7-107-U R&amp;L</td>
<td>Similar to 3-107-U, but with vertically attached remote control lever.</td>
</tr>
<tr>
<td>1-108-U</td>
<td>Slam latch with 2 remote control levers.</td>
</tr>
</tbody>
</table>

Consult factory for other variations.

**NOTE:** 1/4-20 threaded stainless steel mounting inserts are available on any of the models shown above. Specify when ordering the letter “T” after the prefix number in part number (example 3T-106-U).
This sliding door lock is ideally suited for internal partition doors in vans. The latch hook is made of noncorrosive manganese bronze. The lock is designed to allow the latch to be disengaged from the inside of the compartment by simply inserting your finger in the window of the case and depressing the latch sideways. The latch can be disengaged even when locked from the outside. The mortise cylinder required for locking is not supplied. Weight: .71 lbs. Available in zinc-plated finish.
slam latches - single point

No. 5597
Ideal for drawers and small cabinets.
Has 6 lb. spring, easily actuated. Four standard holes can be furnished:
7/32" dia. on 1-1/8" x 1-1/4" centers.
Weight: .25 lbs.
Finish: All finger pulls are furnished zinc-plated.

No. 3-5597
Same as No. 5597 except slide bolt bevel is reversed.

No. 6-5597
Same as No. 5597 except has mounting holes.

No. 14-5597
Same as Part No. 8-5597 except finger pull is reversed, ideal for external applications.

No. 15-5597
Same as Part No. 14-5597 except finger pull is reversed and spring rate is 2.689 lbs./in.
**No. 16-5597**
Finger Pull Latch
With (4) .22" x .50" adjustment mounting slots.
Short Angle Easy Slam Bolt

No. 16-5597 has 4 adjustment mounting slots that measure .22" x .50". Short angle easy slam bolt.

2.7 lbs. Spring Rate

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**No. 17-5597**

No. 17-5597 has 4 mounting holes, and no finger pull. Ideal to be used with a cable or rod. Slide bolt is reversed.

6.7 lbs. Spring Rate

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**No. 18-5597**

No. 18-5597U
Part No. 12-5597U Same as Part No. 18-5597-U except bolt is reversed.

2.7 lbs. Spring Rate

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**No. 20-5597**

No. 20-5597
Reverse slide bolt with 4 adjustment mounting slots that measure .22" x .50" and no finger pull.

2.7 lbs. Spring Rate
<table>
<thead>
<tr>
<th>Slam Latches - Single Point</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>No. 21-5597U</strong></td>
</tr>
<tr>
<td>Inside Release Slam Latch</td>
</tr>
<tr>
<td>2.7 lbs. Spring Rate</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>No. 22-5597</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>2.7 lbs. Spring Rate</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>No. 23-5597</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>2.7 lbs. Spring Rate</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>No. 24-5597U</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>2.7 lbs. Spring Rate</td>
</tr>
</tbody>
</table>

---

**No. 21-5597U**

- Inside Release Slam Latch
- 2.7 lbs. Spring Rate

**No. 22-5597**

- Has 2 mounting slots that measure .22" x 1.00".
- 2.7 lbs. Spring Rate

**No. 23-5597**

- Has 4 mounting slots that measure .22" x .25", a reversed bolt.
- 6.7 lbs. Spring Rate

**No. 24-5597U**

- Same as No. 23-5597 except slots measure .21" x .50", and hex head bolt and washer are included.
- (Bolt and washer shipped loose.)
- 2.7 lbs. Spring Rate

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**slam latches - single point**

No. 25-5597U

Same as Part No. 24-5597U except Part No. 25-5597U has 4 mounting holes that measure .218" diameter.

No. 2-5598

Part No. 2-5598 has 4 mounting slots that measure .22" x .50" and a finger pull that has a length of 4.00".

No. 565692-U

Includes No. 565692-50 finger hook latch and No. 565694-10 striker. A simple, sturdy, spring-loaded latch that may be used independently or in conjunction with other latches (i.e., No. 565694-82X); supplied with a steel strike with holes for No. 10 screws.

No. 565697

Same as Part No. 565692-U except Part No. 565697 has a standard 45° bolt.
**No. 2-565697**
Same as No. 565697 except No. 2-565697 has an offset steel latch bolt.

25 lbs. Spring Rate

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**No. 17-565699-52XU**
No. 17-565699-52XU has 4 mounting holes .20" dia. and a 30° bolt.

15 lbs. Spring Rate

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**No. 38-565699-S52U**
No. 38-565699-S52U has 6 mounting holes .28" dia. and a 45° bolt.

15 lbs. Spring Rate

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**No. 4974-52U**
No. 4974-52U has 4 mounting holes .20" dia. and a 45° bolt.

7 lbs. Spring Rate
The Eberhard Paddle Lock Cable Control System allows you to design almost any configuration of closure and still have a lock that can be easily adapted to it. You are no longer bound by the limitations of rod-type locks...no stocking of different rod lengths, no cutting or fitting, no complex or expensive linkage.

The Eberhard Paddle Lock Cable Control System gives you multi-point latching capability (one at the lock and two remote) in any combination that suits your needs.

The use of nylon-coated, galvanized steel control cable of a single diameter means no inventory problems, as with rod. And installation time is far shorter. Besides, cable is more easily aligned and the tension is easily adjusted with ordinary tools. That means lower maintenance costs.

The Eberhard Paddle Lock Cable Control System is intended for use on all types of merchandise delivery vehicles, farm equipment enclosures, mass transportation compartments, engine shrouds, stationary equipment, utility trucks, recreational vehicles and machine tool cabinets.

Each Paddle Lock is furnished with 6 feet of cable.

No. 4968SS-P9 and No. 4969SS-P9
Same as base number except made of 300 Series noncorrosive stainless steel.

No. 4968-55 R&L
Larger diameter pulleys for 3/32" dia. cable for smooth, trouble-free operation includes exclusive cable guard to keep the cable in the pulley track. Right-hand cable guard shown.

No. 8-4968-55 R&L
Same as 4968-55 R&L with 1-3/16" stud length and nut instead of weld stud.

No. 4968-55X
Horizontal idler pulley with two cable guards.
No. 9600-PK Paddle Rotary Latch
Automotive styling combined with the strength and performance of our patented Rotary Latch. Ease of mounting is accomplished with blind mount bracket. Bracket is attached with included nuts for lower installation cost.

Material:
Receptacle – Carbon steel, zinc-plated, then black powder coated.
Paddle – 300 Series stainless steel brushed finish.

No. 9600-PK Key-Locking
No. 9601-PK Non-Key-Locking

Optional Gaskets Available:
1-9600-15BH Inside gasket – horizontally mounted paddle
1-9600-15BV Inside gasket – vertically mounted paddle
1-9600-15AH Outside gasket – horizontally mounted paddle
1-9600-15AV Outside gasket – vertically mounted paddle

No. 3-4373-X Key-Locking
No. 4374-X Non-Locking
Incorporates the industry standard paddle latch configuration with the positive latching features of our two-stage rotary. Ideal for a wide variety of applications including steel and fiberglass truck bodies.

Available in 304 stainless steel or carbon steel zinc-plated.
No. 3-4373-X includes 4-11/64" diameter mounting holes on 3-3/4" x 3-13/16" hole centers. May be used with Eberhard Striker No. 2T-400-52.

May be customized with customer logo on paddle. Consult factory.
Weight: 1.4 lbs.

No. 16-4373SSX
Key-locking rotary paddle latch with (4) 1/4-20 NC Bund Mount Studs on 3.75" x 3.69" centers.
No. ECL-750-KP9

**Eclipse® Paddle Rotary Latch**

Paddle and housing made of a high strength thermoplastic. The rotary latch is integral to the mounting bracket for strength and ease of operation. The latch features O-rings in the paddle and cylinder design for added water resistance. Designed for panel thickness from 3/16” to 3/8”.

No. ECL-750-KP9 Key-locking
No. ECL-750-P9 Non-key-locking

Ideal for small compartment applications where a secure latch mechanism is required.

No. 3-7921

Two-stage paddle rotary provides positive latching around the strike pin. Designed for use with 240-52U strike pin. Note: Product requires a 500 pc. min. order. See Part No. 7901 available without the minimum.

Product available in carbon steel or 304 stainless for paddle and housing. Ideal for applications such as compartments on service bodies or rescue vehicles. Product not designed for personal restraint applications.
No. 3-7901 Rotary Paddle Latches
Two-stage paddle rotary provides positive vertical and horizontal latching around the strike pin. Water resistant paddle design limits water penetration into the compartment area. Everlube finish on internal latch components for corrosion protection and added lubricity.

Recommended Striker No. 240-52U

<table>
<thead>
<tr>
<th>No.</th>
<th>Variations</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-7900</td>
<td>Non-key-locking paddle rotary</td>
</tr>
<tr>
<td>3-7901</td>
<td>Key-locking paddle rotary</td>
</tr>
<tr>
<td>3-7901-SS</td>
<td>Same as above, except stainless steel</td>
</tr>
<tr>
<td>3-7940-SS</td>
<td>Free-wheeling paddle version of 3-7901-SS. Paddle is free to move in the locked position to reduce damaging latch through forced entry.</td>
</tr>
</tbody>
</table>

No. 3-7960
Same features as the 7901 with the larger paddle design for increased hand clearance.

<table>
<thead>
<tr>
<th>No.</th>
<th>Variations</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-7960</td>
<td>Key-locking paddle rotary</td>
</tr>
<tr>
<td>3-7960-SS</td>
<td>Same as above, except stainless steel</td>
</tr>
</tbody>
</table>

Patented

© Handle/Housing Assembly Reg. Trademark
slam latches - rotaries

No. 3-3691-R
Stylized T-handle rotary latch features the patented Eberhard Mini Rotary Latch. The key-locking version has the cylinder recessed in the pan for added protection from the environment. The latch is slammable in the locked position. A slight twist of the T is all that is required to release the latch.

No. 3-3690-SSR Non-key-locking – Stainless steel with mounting holes
No. 3-3691-SSR Key-locking – Stainless steel with mounting holes
For blind mount, order with a prefix of 4 instead of 3.

Optional Gaskets Available:
Part No. 3601-25 EDPM 60175 Durometer
Part No. 1-3601-25 Closed Cell Sponge Gasket

No. 3-8491-SSR T-Handle Rotary Latch
The T-Handle Rotary Latch combines the look of the T-handle with the strength of the rotary. A slight twist of the T releases the latch mechanism. Patented two-stage rotary design provides secure latching in the horizontal and vertical position. Designed for compartment doors, toolboxes, enclosures and other access panels. Not to be used on personnel doors.

No. 3-8491-SSR Key-locking T-handle with polished stainless steel receptacle.
No. 8-140 R&L
The Micro Rotary Latch is ideal for small doors, panels and lids. The housing is zinc plated and the pawls have an Everlube finish for corrosion protection. Rated to a maximum load of 100 lbs. Can be used with a .19" dia. striker (Part No. 140-10). Patent pending.

No. 200
This compact rotary latch is recommended for small hoods, lids, doors and panels. Standard part comes with a zinc plated housing and Everlube latch pawls for lubricity and corrosion protection (housing available in stainless steel Part No. 200-SS). To mount, use two 1/4" bolts. Rated to a maximum load of 100 lbs. Can be used with any 3/8" dia. striker.

No. 2-200
Same as Part No. 200 but has extended trip lever.
The Mini Rotary™ Latch from Eberhard gives you the benefits of either two-stage or single-stage rotary action for even the most confined areas. It is ideal for small hoods, lids, doors and panels, and has a maximum rated load strength of 750 lbs.

The Mini Rotary Latch is available in three different models, which can be unlocked in any of three different directions to meet a wide range of applications. The latch's low-profile design and light weight allow it to be easily mounted using two 1/4" bolts. Optional mounting brackets are available for added flexibility (Part No. 16592).

241 Series is same as the 240 Series except with single-stage action.

No. 240 R&L

No. 1-240 R&L is the same as Part No. 240 R/L except for different lever arm. Available in single stage (Part No. 1-241), Stainless Steel housing (Part No. 1-240/241-SS R/L), or carbon steel zinc plated which is standard.

No. 2-240-MR

Part No. 2-240-MR Mini Rotary is designed with metric threads and an enlarged cutout. Available in single stage (Part No. 2-241-M R/L) and a zinc with yellow dichromate finish on the housing and Everlube finish on internal components. Can be used with a .38" dia. striker (Part No. 240-52U) and a mounting bracket (Part No. 16592 R/L).
No. 8-240 R/L
A Mini Rotary is ideal for small applications. Available in a standard finish of zinc plated or stainless steel (Part No. 8-240-SS R/L) both with Everlube latch pawls. Available in single stage (Part No. 8-241) can be used with .38" dia. striker (Part No. 240-52U).

Note: 241 Series same as 240 except single stage.

No. 11-240 R/L
Dual stage mini rotary is designed with a lever arm for two different remote actuation points. Standard finish is a zinc plated housing with Everlube latch pawls. Available in single-stage (Part No. 11-241). Can be used with a mounting bracket (Part No. 16592) or a .38" dia. striker Part No. 240-52U).

No. 12-240-SS R/L
Part No. 12-240-SS R/L is the same as Part No. 11-240 R/L except the entire rotary is made out of 300 Series stainless steel and has a release lever that measures 4.30".
No. 18X-240-B R/L
Dual stage mini rotary with riveted rod adapters designed for 3/32" dia. cable. Max. load rating is 750 lbs. when mounting thru the latch body with (2) 1/4-20 grade 8 fasteners.

No. 6-241-R
Rotary with lever arm perpendicular to the latch body. Lever arm hole .240"/.250" diameter. Finish is zinc plated with Everlube finish on internal parts. Can be used with mounting bracket (Part No. 16592 R/L) or a .38" dia. striker (Part No. 240-52U).

No. 7X-241-A R/L
Single-stage mini rotary was designed with non-threaded spaces and a lighter torsion spring. Rotary comes with a lever arm that is horizontal to the rotary. Zinc plated finish on the housing; Everlube finish on internal components, and can be used with a .38" dia. striker (Part No. 240-52U). Rotary can be mounted using two 1/4-20 grade eight bolts or mounting bracket (Part No. 16592).
No. 17-231-U R/L
Part No. 17-231-U R/L is the same as Part No. 17A/B-230-B R/L except it is a single-stage rotary and the adaptor is shipped loose. Designed to be used with .156" dia. rods or cable.

No. 18X-231-A R/L
This single-stage mini rotary has an adaptor riveted onto the lever arm horizontally for use with .094" dia. cable. This rotary features an integral mounting bracket that has slotted holes for mounting. E-coat finish on the housing and Everlube finish on internal components. Can be used with .38" dia. striker (Part No. 240-52U).

Note: 230 Series same as 231 Series except dual stage and mounting bracket.
No. 10-220-U R/L
Ideal for use in multi-point applications such as truck tool boxes in conjunction with our 860 Series Push Buttons. The housing has a yellow zinc finish with all internal components having an Everlube finish. Part comes with an actuator arm designed for use with rod adapter (Part No. 1-16619-25PK).

Options:
- Rod adapters with set screws
  1-16619-25PK for 1/4" rods
  1-16619-31PK for 5/16" rods

No. 17 A/B-230-B R/L
This mini rotary has an adaptor riveted to the lever arm to be used with .25" dia. rods. The "A" style is mounted above the arm. "B" style is mounted below the arm. Comes with a zinc yellow chromate finish on the housing, and all internal components have an Everlube finish. This dual-stage rotary features an integral offset mounting bracket with slotted holes designed for 3/8" dia. striker such as Eberhard Part No. 240-52U.

No. 10-220-U R/L

No. 17 A/B-230-B R/L

Patented
No. 21-D240 A/R/L Dovetail Rotary Latch
This Mini Rotary™ is designed when used in construction with Part No. D-240-53 R/L to improve door alignment when slamming closed due to the unique wedge design which helps alignment.

No. D-240-53 R/L
The Dovetail aligns the No. 21-D240 A R/L when slamming by following the ramp angle of the rotary.
Use with striker Part No. 240-520

No. 8-270-U
Mini rotary latch with dual stage latch and load rating up to 350 lbs. Product features everlube finish on internal components for corrosion protection and added lubricity, designed to be mounted inside door skin to prevent anti-racking, used with 1/4" diameter striker (Part #6411-E or 6411-SSE)
### Mini Rotary Chart

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Single or Dual Stage</th>
<th>Spring</th>
<th>Striker Diameter</th>
<th>Over Travel</th>
<th>Integral Mtg. Bracket</th>
<th>Bracket Flush/Offset</th>
<th>Adapter Yes/No</th>
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<tr>
<td>10-220-UR/L</td>
<td>Dual</td>
<td>standard</td>
<td>0.25</td>
<td>no</td>
<td>no</td>
<td>n/a</td>
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<td>standard</td>
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<td>0.25</td>
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<td>no</td>
<td>n/a</td>
<td>sheathed cable attachment point</td>
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<td>yes/dual</td>
<td>flush</td>
<td>no</td>
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<td>0.375</td>
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<td>yes</td>
<td>offset 1.13 to CL</td>
<td>yes/riveted up from latch body</td>
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<tr>
<td>17A-230BR/L</td>
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<td>heavy</td>
<td>0.375</td>
<td>no</td>
<td>yes</td>
<td>offset 1.13 to CL</td>
<td>yes/riveted from latch body</td>
</tr>
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<tr>
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<td>flush</td>
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<td>Lever Arm Style</td>
<td>Finish</td>
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<td></td>
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<tr>
<td>n/a</td>
<td>1/4-20</td>
<td>8-240 style .25 thick</td>
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</tr>
</tbody>
</table>

**Legend:**
- **zinc w/Everlube**: Zinc plated lever arm.
- **yellow zinc w/Everlube**: Yellow zinc plated lever arm.
- **e-coat**: Electrocoat finish.
- **passivated**: Passivated finish.
- **case-hardened case & laminated latch pawl**: Special finish for durability and performance.
- **dovetail mini rotary**: Mini rotary designed for limited space.
- **dovetail mini rotary w/dovetail striker**: Mini rotary with additional striker feature.
- **enlarged throat opening**: Throat opening increased for better performance.
- **2.08” centerline on lever arm**: Centerline marking for easy alignment.
- **all stainless**: Entire assembly in stainless steel.
- **stainless with striker**: Stainless steel lever arm with additional striker.
- **hole in bottom of case for micro switch**: Hole for micro switch installation.
- **laminated latch pawl w/hytrel coating**: Laminated pawl with hytrel coating for improved grip and durability.
- **pawls .25 thick**: Thick pawls for added strength and durability.
No. 4-242-UR

Double-stage mini rotary was designed to be used in multi-point applications. When the latch and striker are engaged in the primary position, the rotary lock will have .12” free travel. The housing is zinc plated and the internal parts have an Everlube finish. Can use two 1/4-20 grade 8 bolts for installation or mounting bracket (Part No. 16592). The actuator, washer and spacer are shipped loose.

No. 16592 R&L
Mounting Bracket
Zinc Plated

No. 1-16619-15PK
Rod adapters with set screws
(Shipped loose)
Zinc plated

No. 1-16619-25PK
- for 1/4” rods

No. 16619-15PK
Has 13-gauge lever arm thickness

No. 16619-17S
Zinc plated has .170 diameter hole

No. 1-16619-31PK
- for 5/16” rods

Mini Rotary Accessories

No. 240-15S
Rod/Cable Adapter with Set Screws
Zinc Plated
Has .265 diameter hole
No. 8-230-15S Zinc plated has .144 diameter hole
No. 8-230-17S Zinc plated has .170 diameter hole

See page 58 for print.
slam latches - rotary strikers

No. 16-240-52
Adjustable mounting strike and plate sub-assembly

No. 7950-52U
External hex mounting striker bolt

No. 26-300-52
Mounting striker and plate sub-assembly

No. 1-16645-PK
Striker assembly with a .375" dia. striker pin, .750" horizontal adjustment, and a .375" vertical adjustment. Comes with a zinc with yellow chromate finish. Shipped unassembled.
slam latches - rotary strikers

No. 3-240-52U
Extended hex bolt striker and washer

No. 4-240-52
Adjustable striker plate sub-assembly

No. 4H-240-10
External hex drive striker bolt

No. 15-240-52
Adjustable striker plate sub-assembly

No. 240-52U
Hex drive striker bolt and washer

No. 1T-240-52U
Torx drive striker bolt and washer

No. 1T-240-10
Torx drive striker bolt

No. 2-240-SS10
U bolt striker
No. 1-300 R/L
This latch is intended for use on compartment and other doors or on any other enclosure that would benefit from positive latching. Its compactness and simplicity allow it to be used in many applications where economy of space is desirable.

When the door is closed, the gripping member of the latch captures the shank of the striker pin. The design permits easy trip-release action, positive gripping and smooth opening and closing. Both primary and secondary latching capabilities are inherent in the design.
Heat treated latch members and a stainless steel spring increase durability. Black coated pawls are provided for corrosion resistance and smooth function. (Left-Hand Shown)
Finish: Zinc-Plated. Weight: .63 lbs.

No. 2-300-P5
Lever Arm Return Spring Kit. Has heavy (29.3 lb./in.) spring.

No. 3-300-P5
Lever Arm Return Spring Kit. Has light (2.7 lb./in.) spring.

No. 16-300 R
Uniquely designed rotary latch satisfies a wide variety of application requirements. Ideal to fit tubular constructed bulk handling containers. Trip lever designed for ease of activation when needed.
Finish: Zinc-plated
Weight: .66 lbs.
No. 7-400-R/L

No. 21-400 R/L

No. 12-450 R/L

No. 12-450-R/L
Right-Hand Shown
These rotary latches offer the benefits of positive rotary action with the convenience of easy thumb release.
Finish: Zinc-plated
Weight: .57 lbs. for latch
Recommended Striker: No. 2T-400-52

<table>
<thead>
<tr>
<th>No.</th>
<th>Similar To</th>
<th>Variations</th>
</tr>
</thead>
<tbody>
<tr>
<td>7-400 R/L</td>
<td>–</td>
<td>Actuator is perpendicular to latch with finger pull</td>
</tr>
<tr>
<td>12-450 R/L</td>
<td>–</td>
<td>Has three 1/4&quot; dia. holes for mounting</td>
</tr>
<tr>
<td>13-450 R/L 12-450 R/L</td>
<td>–</td>
<td>Actuator arm opposite direction</td>
</tr>
<tr>
<td>21-400 R/L</td>
<td>–</td>
<td>Longer actuator arm</td>
</tr>
<tr>
<td>T-450 R/L 12-450 R/L</td>
<td>–</td>
<td>Has three 1/4&quot; dia. threaded holes for mounting</td>
</tr>
</tbody>
</table>

No. T-450 R/L
slam latches - rotaries

No. 20-300L
Adjustable mounting rotary with integral release handle

No. 20-300L

No. 2T-400-10
T-50 SIX LOBE DRIVE
.75 DIA
.70
.15
.55/54 DIA
7/16 - 14 THREAD

No. 2T-400-52
T-50 SIX LOBE DRIVE
.15
1.19
.55/54 DIA
7/16 - 14 THREAD

No. 5-400-52
1.19 DIA
.82
.15
.75 DIA
.54/35 DIA
2.35
7/16 - THREAD

No. 475-52
.25 HEX
1.19 DIA
.74 DIA
.50 DIA
1.68
3/8 - 16 THREAD

No. 16642-10
Not for personnel restraint applications.

.75 DIA
.55 DIA
.97
1.96
.75 HEX
1.13
7/16 - 14 THREAD
No. 7-4860

Ideal latch for lightweight applications such as panels, cabinets and lockers. The slide bolt is furnished with a rod/cable adaptor for use in multi-point locking systems with rotaries or end bolts. Locking version comes with one key. Part No. 7-4860 comes with (4) .14” dia. mounting holes. Part No. 7X-4860 comes with (4) .20” dia. mounting holes. Finishes available are nickel-plated, stainless steel bright, or stainless steel satin.

No. 3-4250-SS

Ideal for truck tool boxes and access doors. Available with a polished stainless steel paddle and receptacle. Black powder coated carbon steel receptacle or carbon steel zinc finish receptacle. Standard features include a recessed key cylinder to reduce possible damage, splash guard, which limits water penetration, and a three-finger paddle release. Available in locking or non-locking. Gaskets available (Part No. 4201-9A/9B).

Other options available. Consult factory.
Eberhard's downsized, smooth-action slam latch features an activating handle specifically designed to fit smaller compartment doors on farm equipment enclosures, stationary equipment and machine tool cabinets.

Even though the new design is more compact, the latch will still accommodate the standard sized components used with Eberhard's larger latches (i.e., rods, cable, end-bolts and rotaries).

The product's recessed pan permits flush installation. Simply cut a hole and attach with screws, bolts or by welding.

- Choice of zinc plating or stainless steel finish.
- Available with mounting holes or blind mount studs.
- Ideally suited for tight spaces.
- Priced less than standard sized slam latches.

The dead-bolt version of Eberhard's downsized slam latch (No. 3896) can be used with standard 5/16" dia. rods. When coupled with the Eberhard 561 slam-action strike, it can be used in tight spaces where a standard end-bolt won't fit. The patented dead-bolt feature combines the paddle with the rod, allowing the rod to be retracted while the paddle is activated. The paddle is retained by a spring-loaded detent until closed.

Patented
## Slam Latches - Multi-Point

<table>
<thead>
<tr>
<th>No.</th>
<th>Options</th>
<th>Variations</th>
<th>Weight</th>
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</thead>
<tbody>
<tr>
<td>3972-82X*</td>
<td>Key-Locking</td>
<td>2-point rod-control slam latch</td>
<td>2.69 lbs.</td>
</tr>
<tr>
<td>3-3972-82X*</td>
<td>Same as 3972-82X</td>
<td>With four 13/64&quot; dia. mounting holes on 3&quot; x 3-5/16&quot; centers</td>
<td>2.69 lbs.</td>
</tr>
<tr>
<td>3-3972-SSU</td>
<td>Stainless Steel</td>
<td>Same as 3-3972-82X</td>
<td>2.69 lbs.</td>
</tr>
<tr>
<td>3973-82X*</td>
<td>Non-Key-Locking</td>
<td>2-point rod-control slam latch</td>
<td>2.44 lbs.</td>
</tr>
<tr>
<td>3-3973-82X*</td>
<td>Same as 3973-82X</td>
<td>With four 13/64&quot; dia. mounting holes on 3&quot; x 3-5/16&quot; centers</td>
<td>2.44 lbs.</td>
</tr>
<tr>
<td>3-3973-SSU</td>
<td>Stainless Steel</td>
<td>Same as 3-3973-82X</td>
<td>2.44 lbs.</td>
</tr>
<tr>
<td>3974-P9**</td>
<td>Key-Locking</td>
<td>2-point cable-control slam latch</td>
<td>2.19 lbs.</td>
</tr>
<tr>
<td>3-3974-P9**</td>
<td>Same as 3974-P9</td>
<td>With four 13/64&quot; dia. mounting holes on 3&quot; x 3-5/16&quot; centers</td>
<td>2.19 lbs.</td>
</tr>
<tr>
<td>3-3974-SSU</td>
<td>Stainless Steel</td>
<td>Same as 3-3974-P9</td>
<td>2.19 lbs.</td>
</tr>
<tr>
<td>3975-P9**</td>
<td>Non-Key-Locking</td>
<td>2-point cable-control slam latch</td>
<td>1.94 lbs.</td>
</tr>
<tr>
<td>3-3975-P9**</td>
<td>Same as 3975-P9</td>
<td>With four 13/64&quot; dia. mounting holes on 3&quot; x 3-5/16&quot; centers</td>
<td>1.94 lbs.</td>
</tr>
<tr>
<td>3-3975-SSU</td>
<td>Stainless Steel</td>
<td>Same as 3-3975-P9</td>
<td>1.94 lbs.</td>
</tr>
<tr>
<td>3896-82X*</td>
<td>Key-Locking</td>
<td>2-point dead-bolt latch</td>
<td>2.38 lbs.</td>
</tr>
<tr>
<td>3-3896-82X*</td>
<td>Same as 3896-82X</td>
<td>With four 13/64&quot; dia. mounting holes on 3&quot; x 3-5/16&quot; centers</td>
<td>2.38 lbs.</td>
</tr>
<tr>
<td>3-3896-SSU</td>
<td>Stainless Steel</td>
<td>Same as 3-3896-82X</td>
<td>2.38 lbs.</td>
</tr>
<tr>
<td>3897-82X*</td>
<td>Non-Key-Locking</td>
<td>2-point dead-bolt latch</td>
<td>2.13 lbs.</td>
</tr>
<tr>
<td>3-3897-82X*</td>
<td>Same as 3897-82X</td>
<td>With four 13/64&quot; dia. mounting holes on 3&quot; x 3-5/16&quot; centers</td>
<td>2.13 lbs.</td>
</tr>
<tr>
<td>3-3897-SSU</td>
<td>Stainless Steel</td>
<td>Same as 3-3897-82X</td>
<td>2.13 lbs.</td>
</tr>
</tbody>
</table>

*82X indicates four sets per box.
**P9 indicates one set per bag.

### Component Parts Used in Latch Kits

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4857-50</td>
<td>Rod guide used in 3896/3897</td>
</tr>
<tr>
<td>4972-5</td>
<td>30&quot; rod used in 3972/3973</td>
</tr>
<tr>
<td>4972-58U</td>
<td>End-bolt S/A used in 3972/3973</td>
</tr>
<tr>
<td>4974-52U</td>
<td>End-bolt S/A used in 3974/3975</td>
</tr>
<tr>
<td>5611-5X</td>
<td>34&quot; rod used in 3896/3897</td>
</tr>
<tr>
<td>565698-5</td>
<td>36&quot; foot cable used in 3974/3975</td>
</tr>
</tbody>
</table>

Other versions available. Consult factory.
This smooth acting, slam-type latch is intended for use on all types of compartment doors on farm equipment enclosures, stationary equipment and machine tool cabinets.

The recessed pan permits flush installation: simply cut an appropriate hole and attach by screws, bolts or welding. This latch is especially suited for installation in tight quarters because the overall thickness is only 1-9/16”.

This simple, inexpensive unit is normally supplied with rods, which connect to the end bolts. However, it can be adapted for use with cable to provide greater flexibility in application or rotaries for more secure fit.

No. 4972-82X and No. 4974-P9
Furnished with one key (the key-locking versions), No. 4973-82X and No. 4975-P9 and the non-key-locking versions respectively.

No. 3-4962-92X, No. 3-4973-82X, No. 3-4974-P9 and No. 3-4975-P9
Same as above, except with four 11/64” dia. mounting holes in center case on 3-11/16” x 3-3/4” centers.

No. 34-4974-51 — with quarter-turn knob.

Finish: Zinc-plated, Bright Polished Stainless Steel

No. 4974-52
No. 4974-52U end bolt is standard for assemblies using cable. The attachment point has a cable clamp and is furnished with a 7 lb. spring. No. 4972-58U end bolt is standard for assemblies using rod and is furnished with a 7 lb. spring.

Component Parts Used in Latch Kits

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4972-5</td>
<td>30” rod used in 4972/4973</td>
</tr>
<tr>
<td>4972-58U</td>
<td>End Bolt s/a used in 4972/4973</td>
</tr>
<tr>
<td>4974-52U</td>
<td>End Bolt s/a used in 4974/4975</td>
</tr>
<tr>
<td>565698-5</td>
<td>36” cable with fitting</td>
</tr>
<tr>
<td>3-4972-SS51</td>
<td>Stainless steel paddle handle only with mounting holes set up for rods key-locking</td>
</tr>
<tr>
<td>3-4973-SS51</td>
<td>Same as 3-4972-SS51 except non-locking</td>
</tr>
<tr>
<td>3-4974-SS51</td>
<td>Same as 3-4972-SS51 except for cable</td>
</tr>
<tr>
<td>3-4975-SS51</td>
<td>Same as 3-4973-SS51 except for cable</td>
</tr>
</tbody>
</table>
### Slam Latches - Multi-Point

<table>
<thead>
<tr>
<th>No.</th>
<th>Options</th>
<th>Variations</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>4972-82X*</td>
<td>Key-Locking</td>
<td>Rod control With four 11/64&quot; dia. mounting holes on 3-11/16&quot; x 3-3/4&quot; centers.</td>
<td>3.06 lbs.</td>
</tr>
<tr>
<td>3-4972-82X*</td>
<td>Same as 4972-82X</td>
<td>10 24 x 1/2&quot; long mounting studs.</td>
<td>3.06 lbs.</td>
</tr>
<tr>
<td>45-4972-82X</td>
<td>Same as 4972-82X</td>
<td>Rod control</td>
<td>3.06 lbs.</td>
</tr>
<tr>
<td>4973-82X</td>
<td>Non-Key-Locking</td>
<td>Mounting holes</td>
<td>2.81 lbs.</td>
</tr>
<tr>
<td>3-4973-82X</td>
<td>Same as 4973-82X</td>
<td>Return springs on lever arms. 1/4-20 mounting studs. Black powder coat finish.</td>
<td>2.81 lbs.</td>
</tr>
<tr>
<td>4-4973-51</td>
<td>Non-Locking</td>
<td>.38&quot; dia. mounting holes. Padlockable.</td>
<td>1.20 lbs.</td>
</tr>
<tr>
<td>5-4973-51</td>
<td>Non-Locking</td>
<td>Cable control</td>
<td>2.5 lbs.</td>
</tr>
<tr>
<td>4974-P9**</td>
<td>Key-Locking</td>
<td>Mounting holes</td>
<td>2.5 lbs.</td>
</tr>
<tr>
<td>3-4974-P9**</td>
<td>Same as 4974-P9</td>
<td>Return springs on lever arms &amp; paddle. Bright polished stainless steel.</td>
<td>1.13 lbs.</td>
</tr>
<tr>
<td>25-4974-SS51</td>
<td>Key-Locking</td>
<td>Quarter-turn knob. Return springs on lever arms &amp; paddle. Special mounting</td>
<td>1.18 lbs.</td>
</tr>
<tr>
<td>34-4974-SS51</td>
<td>25-4974-SS51</td>
<td>hole dia. and location.</td>
<td></td>
</tr>
<tr>
<td>4975-P9*</td>
<td>Non-Key-Locking</td>
<td>Cable control</td>
<td>2.3 lbs.</td>
</tr>
<tr>
<td>3-4975-P9**</td>
<td>Same as 4975-P9</td>
<td>Mounting holes</td>
<td>2.3 lbs.</td>
</tr>
<tr>
<td>25-4975-SS51</td>
<td>25-4974-SS51</td>
<td>Non-Locking</td>
<td>1.20 lbs.</td>
</tr>
<tr>
<td>43-4974-SS51</td>
<td>Same as 4-4973-51</td>
<td>Polished stainless steel. 1/4-20 mounting studs. Return springs on lever</td>
<td>1.20 lbs.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>arms.</td>
<td></td>
</tr>
</tbody>
</table>

Other versions available. Consult factory.

*82X indicates four sets per box.
**P9 indicates one set per bag.

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**No. 1-5974-U**

Back-to-back multi-point paddle latches are ideal for vehicle or enclosure applications. System can be locked or unlocked from the inside or outside. Systems are available for different thicknesses and feature a tamper-resistant blind mount on the outside. Black textured powder coat finish is standard, but polished stainless steel is available. System is shipped loose with two gaskets. Cables or rods can be added to lever arms to create multi-point locking system with rotaries or end bolts.
No. 3-3672
Eberhard's new stylized paddle latch can be set up with rods or cables for remote applications with rotaries or end bolts. Standard feature includes a double-bitted key cylinder that is recessed for additional protection from environment. 3672 Series is available in carbon steel-zinc finish or polished stainless steel, locking, non-locking, mounting holes, blind mount studs, single-point or rotary systems. Consult factory for part options. Gasket available: Durometer (Part No. 3601-25), Closed Cell Sponge (Part No. 1-3601-25).

No. 3672
Same as 3-3672 less mounting holes.

No. 1-5073
Two-point wire grab handle lever lock is ideal for storage containers or access doors. Rod adaptor (Part No. 16619-PK) can be added to handle to create a multi-point locking system with use of rotaries or end bolts. Standard finish is zinc-plated with olive drab chromate and handle is coated with black plastisol. Gasket available (Part No. 16431). Part No. 1-5073-U includes handle and gasket.
No. 9772-PK
2-point keylocking lever latch

No. 9773-PK Non-locking version
2-point automotive style lever latch blind mounting, double bitted key standard


No. 9772-PK
Key-locking dual travel 2-point latch

No. 9773-PK Non-locking version
2-point lever latch has 2 different travel distance settings. .38" with inner mounting holes and .56" with outer mounting holes


Other options available. Consult factory.
slam latches - multi-point

**No. 34-4974-SS51**
Low-profile paddle lock with quarter-turn knob. Spring-loaded lever for smooth actuation. Set up for rod- or cable-control remote actuation. Spring-loaded paddle handle for anti-rattle. Mounting hole location and diameter different from standard.
Finish: Bright Polished Stainless Steel
Weight: 1.18 lbs.

**No. 25-4974-SS51**
Low-profile key-locking paddle lock. Has spring-loaded lever and paddle. Available non-key-locking. No. 25-4975-SS51 set up for rod- or cable-control remote actuation.
Finish: Bright Polished Stainless Steel
Weight: 1.13 lbs.

**No. 4901-25**
Molded black receptacle spacer available. Fits latches with standard mounting hole location of 3-3/4" x 3-11/16" centers.

**No. 4962**
Key-Locking Lever Lock for cable-actuated remote latching points.

**3-4963-SSP/C**
Non-Locking Stainless Steel Lever lock two-point
1.3 lbs.
No. 13-4972-S50 R
Eberhard paddle handles can be set up with cables or rods to actuate combinations of end bolts or rotary latches to operate a wide array of doors and compartments. Ideal for cabinets, ambulances, fire and rescue vehicles, truck cabs, and electronic enclosures. Part No. 13-4972-S50 R/L is an inside paddle handle set up for remote actuation, has spring-loaded lever arm to insure smooth function, and cam has three holes (same as Part No. 4-250). Standard finish is bright polished stainless steel. Weight: .68 lbs. Part No. 14-4972-50 R/L same as 13-4972-S50 R/L except comes with a key-locking cylinder.

No. 37-4972-S51R
Part No. 37-4972-S51R is an outside paddle handle set up for remote actuation. Has a free-wheeling cylinder installed which allows remote unlocking by rod connected to inside handle. Standard finish is polished stainless steel. Weight: 1.10 lbs. Part No. 46-4972-PK R/L same as 37-4972-S51R except comes with a return spring on lever arm. Part No. 15-4972-50 R/L same as 37-4972-S51R except has standard key cylinder.

Typical door system set up using Eberhard stainless steel paddle locks and rotary latches.

Consult factory for you specific installation requirements.

Other versions available. Consult factory.
**No. 2-624-BU**

Key-locking knob assembly was designed to be used in multi-point applications such as small, lightweight doors or enclosures. Part No. 2-624-BU rotation is 12 to 3. Part No. 2-629-AU available with rotation 12 to 9. Cables or rods can be added to knob to create multi-point system with rotaries or end bolts. Standard finish: Black.

**No. 2-622-U**

Key-locking knob assembly ideal for lightweight door applications. Standard features include 2 keys per lock, rotates 90° left, key withdraws at 12 and 6. Everlube black finish, rubber gasket, and double-ended cam for use in multi-point latching systems. Cam has two holes with .195" dia. holes. Standard finish: Black.
**No. 2-682-PK**

Eberhard's new two-point push button lock was designed for use with rods or cables, in conjunction with rotaries or end bolts. Ideal uses are for truck tool boxes, tonneau covers, or compartment doors that require a finger pull for a firm grasp. Available in two finishes: (31) black powder receptacle with chrome push button, (30) black powder receptacle and push button. Maximum panel thickness is 3/8". Standard features include: double-bitted automotive style keys, water-resistant design to prevent water intrusion into the compartment, and two gaskets. Weight: .42 lbs. Rod/Cable adaptor available (Part No. 16619-15PK). Furnished with 2 keys.

**Part No. 682** (single-point push button), Part No. 1-680 (single-point push button with extended cam length), Part No. 4-682-PK (two-point push button with rod/cable adaptors attached to lever arms). Other variations available. Consult factory. Patent pending.

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**No. 565698-82X Right-hand shown**

A series of medium-duty slam-action latches.

**No. F-565698X-P8 R&L**

Is furnished with two 3-foot lengths of cable (No. 565698-5) to connect center case with end bolts. Furnished standard with flush bolts on both ends. Offset bolts available for either or both ends.

**No. FO-565698-82X R&L**

Has center case connected to end bolts with flat rod. Furnished with flush upper bolt and with lower bolt 9/16" offset from back of case. If so desired, these latches can be furnished with upper and lower bolts flush (F-565698-82X), or with upper and lower bolts offset (O-565698-82X).

**No. 26-565698-82X R&L**

Same as No. F-565698-82X, but with reverse bevel on flush type slide bolts. Illustrations show right-hand installation. Specify right- or left-hand application. All center cases are well-suited to be used with any 5/16" square handle.

* 82X Indicates four sets per box.
Slam latches - multi-point

**No. 5613-82X** R&L
Right-hand shown
Slam-action latch for drop and swing doors.
Weight: 2.32 lbs. each

**No. 5613X-P8 R&L**
Same as above, but with No. 565698-5 cable (two 3-foot lengths) instead of rod.
Weight: 1.13 lbs.
For details, see engineering drawings on next page.

Slam-action latch with tapered slide bolts for light panel doors. Specify right- or left-hand application. Illustration shows right-hand.
Weight: 3.06 lbs. each

**Note:** Also available 30° Angle Bolt Assembly

**No. 34-565694-55XU**
Weight: .69 lbs.
Finish: All rod- or cable-actuated assemblies are furnished zinc-plated.

### 2-Point • Rod or Cable Activated Systems

<table>
<thead>
<tr>
<th>No.</th>
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<th>Variations</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>5613-82X* R&amp;L</td>
<td>For Drop and Swing Doors</td>
<td>Rod-actuated</td>
<td>2.31 lbs.</td>
</tr>
<tr>
<td>5613X-P8 R&amp;L</td>
<td>Same as 5613-82X</td>
<td>Rod + actuated</td>
<td>2.25 lbs.</td>
</tr>
<tr>
<td>565694-82X* R&amp;L</td>
<td>Specify R or L</td>
<td>Rod-actuated–with 45° tapered slide bolts</td>
<td>2.25 lbs.</td>
</tr>
<tr>
<td>34-565694-55XU</td>
<td>Specify R or L</td>
<td>Rod-actuated–with 30° tapered slide bolts</td>
<td>2.25 lbs.</td>
</tr>
<tr>
<td>FO-565698-82X* R&amp;L</td>
<td>Same as FO-565698-82X</td>
<td>Rod-actuated–furnished w/flush upper bolt, offset lower bolt</td>
<td>2.31 lbs.</td>
</tr>
<tr>
<td>F-565698-82X* R&amp;L</td>
<td>Same as FO-565698-82X</td>
<td>With both bolts flush</td>
<td>3.06 lbs.</td>
</tr>
<tr>
<td>4968-52U</td>
<td>15 lb. spring</td>
<td>With both bolts offset</td>
<td>.445 lbs.</td>
</tr>
<tr>
<td>F-565698X-P8 R&amp;L</td>
<td>Same as F-565698-82X</td>
<td>End bolts used on F-565698-XP8</td>
<td>.530 lbs.</td>
</tr>
<tr>
<td>+565698-5</td>
<td>+ Cable only</td>
<td>Cable-actuated–furnished w/both bolts flush-offset available</td>
<td>.445 lbs.</td>
</tr>
<tr>
<td>565699-51U</td>
<td>25 lb. spring</td>
<td>Two: three-foot lengths</td>
<td>.69 lbs.</td>
</tr>
<tr>
<td>565699-52U</td>
<td>25 lb. spring</td>
<td>Lower offset end bolt on FO-565698-82X</td>
<td>.69 lbs.</td>
</tr>
<tr>
<td>565694-55U</td>
<td>25 lb. spring</td>
<td>Upper flush end bolt on FO-565698-82X</td>
<td>.69 lbs.</td>
</tr>
<tr>
<td>565694-55XU</td>
<td>7 lb. spring</td>
<td>End bolts use on 565694-82X</td>
<td>.69 lbs.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Same as 565694-55U with light spring &amp; cable clamp</td>
<td></td>
</tr>
</tbody>
</table>

Other versions available. Consult factory.

* 82X Indicates four sets per box.