Kason was founded in 1926 to provide door hardware for refrigerated storage facilities. Early on, truck body OEM’s recognized that Kason’s hinges and latches were an ideal fit for their refrigerated delivery trucks. Today, thanks to our customers’ confidence, Kason is a primary supplier of sliding and rear door hardware to major U.S. van builders and to the world’s largest delivery van fleets.

Our long tradition of hard-working, durable truck door hardware is backed by the Kason belief that each product must fulfill our customers’ needs. In addition to our standard models, custom design and fabrication is common at Kason.

A dedicated research and development group insists on engineering integrity and precise, in-line quality control. Production facilities feature fully automated die-casting, polishing and electroplating equipment, and a full range of electronically controlled and robotic machinery. We require the finest raw materials, accurate machine tolerances and the highest level of finishing. Skilled employees maintain the Kason tradition of production excellence. Quality assurance is integrated into every step of production.

Using an advanced, computerized inventory and order control system, our efficient and friendly customer service staff can quickly track current product availability or the status of your order. Your CSR works closely with your Kason sales representative to ensure that accurate orders are delivered promptly.

Our business goal is to provide superior hardware, on schedule, to match your quality standards and sustain the integrity of your equipment.

APPLICATIONS FOR KASON HARDWARE
- Step Vans
- Refrigerated Truck Bodies

KASON TRUCK DOOR HARDWARE
- Sliding Door Latches
- Rear Door Latches
- Multiple Seal Latches
- Specialty Latches
- Cylinder Locking Handles
- Handles with Removable Cylinder Lock
- Non-locking Handles
- Heavy Duty Hinges
- Step Van Components
- OEM-specified Hardware
- ThermalFlex® Strip Curtains
**REMOVABLE CYLINDER HANDLE SYSTEMS**

Now, have the proven strength and durability of Kason truck body handles with the versatility of removable cylinder locks.

- Easy cylinder change-out while handle is mounted.
- Select from stationary (S) or push (P) cylinder.
- Rekey any handle in this new system by inserting a new cylinder of the desired key number.
- Handles are compatible with all existing Kason sliding and rear door inside latches.
- Available in polished chrome or durable powder coat finish. Powder coat is recommended for use in extreme environments.

**EASY LOCK REMOVAL**

Simple Kason removal tool releases unlocked cylinder for quick change.

**BODY BUILDERS BENEFITS**

Reduce handle inventories and simplify special keying requests. Install handles without cylinders, then just before delivery, add the cylinder lock keyed to the customer’s specification. Or, supply cylinders separately to be keyed and installed on site.

**SERVICE CENTERS AND DISTRIBUTORS BENEFITS**

Reduce handle inventories. Add keyed cylinders on demand to meet customers’ needs. At replacement time, the original handle can be rekeyed with a new cylinder or the original cylinder can be placed into a new handle in the system.

**FLEET OWNERS/USERS BENEFITS**

When drivers change, keys are lost or security is breached, you don’t have to replace the entire handle. Simply pop out the old cylinder lock and replace with a differently-keyed cylinder. For security during maintenance, substitute the assigned lock with a yard cylinder.
**CYLINDER SPECIFICATIONS**

**TYPE:**
Stationary (S) or push (P) cylinder.

**FABRICATION:**
Stainless steel scalped; pre-lubricated; shuttered keyway for better over-the-road dirt resistance and long life.

**KEYING:**
May be keyed alike or differently; 50 key numbers available.

**HOW TO ORDER:**
Handles, cylinders and cylinder removal tool are ordered separately. See information below.

---

### HANDLE SPECIFICATIONS

**MATERIAL:**
Die-cast zinc handle and plate.

**FINISH:**
Polished chrome. Powder coat recommended for severe environmental applications.

**OTHER:**
Accepts stationary (S) or push (P) cylinder; field changeable.

---

### CYLINDER SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Shank</th>
<th>Quantity/Weight Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>300100002800</td>
<td>Handle for Removable Cylinder, Chrome</td>
<td>3/8&quot; x 3-3/4&quot; (9.5x95.3mm)</td>
<td>Six/13 lb. (5.9kg)</td>
</tr>
<tr>
<td>302200002800</td>
<td>Handle for Removable Cylinder, Chrome</td>
<td>3/8&quot; x 3-3/4&quot; (9.5x95.3mm)</td>
<td>Six/13 lb. (5.9kg)</td>
</tr>
<tr>
<td>316800003600</td>
<td>Handle for Removable Cylinder, Chrome</td>
<td>5/16&quot; x 3-3/4&quot; (7.9x95.3mm)</td>
<td>Twelve/20.0 lb. (8.1kg)</td>
</tr>
<tr>
<td>036800002700</td>
<td>Handle for Removable Cylinder, Chrome</td>
<td>5/16&quot; x 3-3/4&quot; (7.9x95.3mm)</td>
<td>Twelve/24 lb. (10.9kg)</td>
</tr>
</tbody>
</table>

For color choices and model numbers, contact your Kason Hardware representative.

- 3001 Handle for Removable Cylinder, Powder Coat
- 3022 Handle for Removable Cylinder, Powder Coat
- 3168 Handle for Removable Cylinder, Powder Coat
- 0368 Handle for Removable Cylinder, Powder Coat

Cylinder locks may be keyed alike or differently; 50 key changes available. Please specify.

---

**ITEM # 3022**
**REMOVABLE CYLINDER HANDLE**

**ITEM # 3168**
**REMOVABLE CYLINDER HANDLE**

**ITEM # 368**
**REMOVABLE CYLINDER HANDLE**

---

**SPECIALTY HARDWARE** PAGE S-26
SLIDING DOOR INTERIOR LATCHES

Choice of major fleets.

- Accept all 3/8" (9.5mm) square-shank handles.
- Feature manual inside slide lock.
- Proven tongue action for secure closure.
- Refined mechanism assures easy unlocking.
- Double tongue construction adapts latch for right- or left-hand doors.

SPECIFICATIONS

**MATERIAL:** Wrought steel latch, malleable iron tongue, high-pressure die-cast zinc handle.

**FINISH:** Kasonized.

**MOUNTING:** Drilled for 1/4 (6.0mm) screws.

**COMPATIBILITY:** Accommodates handle with 3/8 (9.5mm) square shank.

4000 LATCH

- Sliding door latch with easy-grip handle.
- Maximum projection 3-13/32" (86.5mm).

Latch available with offset tongue for special applications. Order No. 4007.

4002 LOW PROFILE LATCH

- Sliding door latch with low profile paddle handle.
- Maximum projection is 2-23/32" (96.1mm).

Latch available with offset tongue for special applications. Order No. 4027.

4002-14 SHORT HANDLE LATCH

- Sliding door latch with low profile short paddle handle.
- Maximum projection is 2-23/32" (96.1mm).

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Quantity/Weight Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>40000000004</td>
<td>Latch</td>
<td>Six/15 lb. (6.8kg)</td>
</tr>
<tr>
<td>40020000004</td>
<td>Latch w/Paddle Handle</td>
<td>Six/16 lb. (7.3kg)</td>
</tr>
<tr>
<td>4002000014</td>
<td>Latch w/Short Paddle Handle</td>
<td>Six/16 lb. (7.3kg)</td>
</tr>
</tbody>
</table>
ANTI-LOCKOUT LATCHES

- Special feature prevents lockout when locking bar is accidentally engaged.
- Locking bar disengages automatically when strike meets latch tongue in normal closing action.
- Push-button security mechanism locks from inside the vehicle after door is closed.
- Direct spring action assures positive closure.
- Accepts 3/8" (9.5mm) square shank handles.
- Uses time-tested Kason No. 4000 Series latching mechanism.
- Adapts for right- or left-hand operation.
- Models available with standard grab handle or low-profile paddle handle.

SPECIFICATIONS

<table>
<thead>
<tr>
<th>MATERIAL:</th>
<th>MOUNTING:</th>
<th>SPECIAL ORDER:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wrought steel latch and bracket assembly, malleable iron tongue, high-pressure die-cast zinc handle.</td>
<td>Drilled for 1/4 (6.0mm) screws.</td>
<td>Contact your Kason representative for details.</td>
</tr>
<tr>
<td>FINISH: Kasonized</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4060 ANTI-LOCKOUT LATCH

Features standard grab handle.

MAX. PROJECTION: 3-3/8 (86.5mm).

4062 LOW PROFILE ANTI-LOCKOUT LATCH

Low profile paddle handle saves space, yet is easy to grip.

MAX. PROJECTION: 2-23/32 (69.1mm).

ANTI-LOCKOUT LOCATOR BRACKETS

A locator bracket is required with No. 4060 and 4062 latches.

Order separately:

- 4030R00319 Right Hand Bracket
- 4030L00319 Left Hand Bracket

STRIKES FOR 4060 & 4062 LATCHES

Use Kason No. 4030 front and rear strikes, shown on following page.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Quantity/Weight Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>4060000004*</td>
<td>Latch, Anti-lockout</td>
<td>Six/21 lb. (9.5kg)</td>
</tr>
<tr>
<td>4062000004*</td>
<td>Latch, Anti-lockout, Paddle Handle</td>
<td></td>
</tr>
<tr>
<td>4030L00319*</td>
<td>Locator Bracket, Left</td>
<td>Thirty/25 lb. (11kg)</td>
</tr>
<tr>
<td>4030R00319*</td>
<td>Locator Bracket, Right</td>
<td></td>
</tr>
</tbody>
</table>

ITEM # 4060 LATCH

ITEM # 4062 LATCH

KASON TRUCK DOOR HARDWARE
**4030 SERIES STEP VAN COMPONENTS**

- Use with Kason latches for most makes of step vans.

**SPECIFICATIONS**

| MATERIAL: | Steel strike plates, rubber bumpers; zinc spacer. |
| FINISH:   | Kasonized strike plates. |
| MOUNTING: | Holes drilled for 1/4 (6.0 mm) screws. |

**FRONT STRIKE PLATE**
No. 4030000313

**REAR STRIKE PLATE**
No. 4031000490

**LOW PROFILE REAR STRIKE PLATE**
No. 4031000490

**BRACKET ASSEMBLY**
No. 4030R00318-Right Hand
No. 4030L00318-Left Hand

**4020 UPS MOUNTING HARDWARE**

- Adapts Kason No. 4000 Series sliding door latches for use on UPS delivery vans.

**SPECIFICATIONS**

| MATERIAL: | Steel strike plates, rubber bumpers; zinc spacer. |
| FINISH:   | Kasonized strike plates. |
| MOUNTING: | Holes drilled for 1/4 (6.0 mm) screws. |

**FRONT STRIKE PLATE**
No. 4020000012-Right Hand
No. 4020000011-Left Hand

**REAR STRIKE PLATE**
No. 4020000102

**UPS DOOR HARDWARE KIT**

- No. 4020000004 - Front and rear strike plates with 1-15/16" (23mm) stud.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Quantity/Weight Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>4020000004</td>
<td>UPS Door Hardware Kit</td>
<td>One/4 lb. (2kg)</td>
</tr>
<tr>
<td>4020R00011</td>
<td>UPS Front Strike Plate, Left</td>
<td>Twelve/28 lb. (13kg)</td>
</tr>
<tr>
<td>4020R00012</td>
<td>UPS Front Strike Plate, Right</td>
<td>Twelve/28 lb. (13kg)</td>
</tr>
<tr>
<td>4020000102</td>
<td>UPS Rear Strike Plate</td>
<td>Twenty-four/22 lb. (10kg)</td>
</tr>
<tr>
<td>4020001010</td>
<td>UPS Rear Strike Plate with Adjustment Plate</td>
<td>Twenty-four/30 lb. (14kg)</td>
</tr>
<tr>
<td>4030000313</td>
<td>Front Strike Plate</td>
<td>Thirty/39 lb. (18kg)</td>
</tr>
<tr>
<td>4030L00318</td>
<td>Bracket Assembly, Left</td>
<td>Thirty/25 lb. (11kg)</td>
</tr>
<tr>
<td>4030R00318</td>
<td>Bracket Assembly, Right</td>
<td>Thirty/25 lb. (11kg)</td>
</tr>
<tr>
<td>4030000878</td>
<td>Spacer, .544&quot; (13.8mm) Thick</td>
<td>Twenty-four/22 lb. (10kg)</td>
</tr>
<tr>
<td>4031000489</td>
<td>Rear Strike Plate</td>
<td>Thirty/30 lb. (14kg)</td>
</tr>
<tr>
<td>4031000490</td>
<td>Rear Strike Plate, Low Profile</td>
<td>Thirty/24 lb. (11kg)</td>
</tr>
</tbody>
</table>
**EXTERIOR LOCKING HANDLES**

- Push or stationary cylinder locking handles. Use with Kason inside sliding door latches Nos. 4000, 4002, 4007 and 4027.

**SPECIFICATIONS**

**MATERIAL:**
High-pressure die-cast zinc handle and back plate, brass cylinder.

**FINISH:**
Polished chrome or powder coat available for extreme environmental applications.

**CONSTRUCTION:**
Roll pinned assembly allows field change of cylinder from push to stationary locking action.

**SHANK SIZE:**
See ordering information for available sizes.

**MOUNTING:**
Drilled and countersunk for 1/4 (6.0 mm) flat head screws.

---

**4001 LOCKING HANDLES**

**4001P PUSH CYLINDER HANDLE**

- Depress cylinder head to lock handle; use key to unlock.

**4001S STATIONARY CYLINDER HANDLE**

- Key required to lock and unlock handle.

**REMOVABLE CYLINDER LOCKING HANDLES AVAILABLE**


**NON-LOCKING HANDLES**

- Specifications same as corresponding locking handle, but without provision for cylinder lock.

**4003 HANDLE**

- No. 4001 handle design without cylinder lock.

---

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Shank Size</th>
<th>Quantity/Weight Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>4001P00024</td>
<td>Handle, Push Cylinder</td>
<td>3/8&quot; x 1-15/16&quot; (9.5 x 23.3mm)</td>
<td>Six/14 lb. (6.4kg)</td>
</tr>
<tr>
<td>4001P00025</td>
<td>Handle, Push Cylinder</td>
<td>3/8&quot; x 2-3/4&quot; (9.5 x 69.9mm)</td>
<td></td>
</tr>
<tr>
<td>4001P00028</td>
<td>Handle, Push Cylinder</td>
<td>3/8&quot; x 3-3/4&quot; (9.5 x 95.3mm)</td>
<td></td>
</tr>
<tr>
<td>4001P00032</td>
<td>Handle, Push Cylinder</td>
<td>5/16&quot; x 3-3/4&quot; (7.9 x 95.3mm)</td>
<td></td>
</tr>
<tr>
<td>4001S00024</td>
<td>Handle, Stationary Cylinder</td>
<td>3/8&quot; x 1-15/16&quot; (9.5 x 23.3mm)</td>
<td></td>
</tr>
<tr>
<td>4001S00025</td>
<td>Handle, Stationary Cylinder</td>
<td>3/8&quot; x 2-3/4&quot; (9.5 x 69.9mm)</td>
<td></td>
</tr>
<tr>
<td>4001S00028</td>
<td>Handle, Stationary Cylinder</td>
<td>3/8&quot; x 3-3/4&quot; (9.5 x 95.3mm)</td>
<td></td>
</tr>
<tr>
<td>4001S00032</td>
<td>Handle, Stationary Cylinder</td>
<td>5/16&quot; x 3-3/4&quot; (7.9 x 95.3mm)</td>
<td></td>
</tr>
<tr>
<td>4003000004</td>
<td>Handle, Non-locking</td>
<td>3/8&quot; sq. x 1-15/16&quot; (9.5 x 23.3mm)</td>
<td>Six/12 lb. (5.5kg)</td>
</tr>
<tr>
<td>4003000006</td>
<td>Handle, Non-locking</td>
<td>3/8&quot; sq. x 2-3/16&quot; (9.5 x 55.6mm)</td>
<td></td>
</tr>
<tr>
<td>4003000008</td>
<td>Handle, Non-locking</td>
<td>3/8&quot; sq. x 3-3/4&quot; (9.5 x 95.3mm)</td>
<td></td>
</tr>
</tbody>
</table>

Cylinder locks may be keyed alike or differently; 50 key changes available. Please specify.
**EXTERIOR LOCKING HANDLES**
- Push or stationary cylinder locking paddle handles.
- Use with Kason inside sliding door latches Nos. 4000, 4002, 4007 and 4027.

**SPECIFICATIONS**

**MATERIAL:**
- High-pressure die-cast zinc handle and back plate, brass cylinder.

**FINISH:**
- Polished chrome; powder coat available for extreme environmental applications.

**SHANK SIZE:**
- See Ordering Information for available sizes.

**4022 LOW PROFILE LOCKING HANDLE**
- Low profile, cylinder locking paddle handle is easy to grasp.
- Sets close to the door for greater safety.

**4022P PUSH CYLINDER**
- Depress cylinder head to lock handle; use key to unlock.

**4022S STATIONARY CYLINDER**
- Key required to lock and unlock handle.

**REMOVABLE CYLINDER LOCKING HANDLES AVAILABLE**

**4223 NON-LOCKING HANDLE**
- Specifications same as No. 4022 handle, but without provision for cylinder lock.

---

**Model No.** | **Description** | **Shank Size** | **Quantity/Weight Per Carton**
--- | --- | --- | ---
4022P00024 | Chrome Handle, Push Cylinder | 3/8" x 1-15/16" (9.5 x 23.3mm) | Six/14 lb. (6.4kg)
4022P00028 | Chrome Handle, Push Cylinder | 3/8" x 3-3/4" (9.5 x 95.3mm) | 
4022P00032 | Chrome Handle, Push Cylinder | 5/16" x 3-3/4" (7.9 x 95.3mm) | 
4022S00024 | Chrome Handle, Stationary Cylinder | 3/8" x 1-15/16" (9.5 x 23.3mm) | 
4022S00028 | Chrome Handle, Stationary Cylinder | 3/8" x 3-3/4" (9.5 x 95.3mm) | 
4223000004 | Chrome Handle, Non-locking | 3/8" sq. x 1-15/16" (9.5 x 23.3mm) | Six/12 lb. (5.5kg)
4223000008 | Chrome Handle, Non-locking | 3/8" sq. x 3-3/4" (9.5 x 95.3mm) | 

Cylinder locks may be keyed alike or differently; 50 key changes available. Please specify. POWDER COAT MODELS: Colors and model numbers available from your Kason Hardware representative.
SPECIAL OEM REMOVABLE CYLINDER LOCKING HANDLES

- Designed to accept Illinois Lock Model No. L 729-510-125 removable cylinder lock and key only.
- Cylinders are available through OEM or cylinder manufacturer.
- Proven strength and durability of Kason truck body handles.
- Cylinder is easily removed to change locks.
- Handles are compatible with Kason interior latches for sliding and rear van doors.

MATERIAL:
Die-cast zinc handle and plate.

FINISH:
Polished chrome. Powder coat available for severe environmental conditions.

CONSTRUCTION:
Roll pinned assembly allows field change from push to stationary cylinder lock.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Shank Size</th>
<th>Quantity/Weight Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>4012000004</td>
<td>Chrome Handle, Sliding Door</td>
<td>3/8&quot; x 1-15/16&quot; (9.5 x 23.3mm)</td>
<td>Six/12 lb. (5.5kg)</td>
</tr>
<tr>
<td>4222000004</td>
<td>Chrome Handle, Low Profile Sliding Door</td>
<td>3/8&quot; x 1-15/16&quot; (9.5 x 23.3mm)</td>
<td></td>
</tr>
<tr>
<td>4162000001</td>
<td>Chrome Handle, Rear Door</td>
<td>5/16&quot; x 3-3/4&quot; (8 x 95mm)</td>
<td>Six/9 lb. (4.0kg)</td>
</tr>
</tbody>
</table>

POWDER COAT MODELS: Colors and model numbers available from your Kason Hardware representative.
4168 EXTERIOR LOCKING HANDLES

- Push or stationary cylinder locking handles.
- Use with Kason heavy duty interior latches.

SPECIFICATIONS

MATERIAL:
High pressure die-cast zinc handle and plate.

SHANK SIZE:
Several sizes available; refer to Ordering Information.

CONSTRUCTION:
Roll pinned assembly allows field change of cylinder from push to stationary cylinder lock.

KEYING:
Cylinder locks may be keyed alike or differently; 50 key changes available.

FINISH:
Polished chrome; powder coat available for severe environmental applications.

MOUNTING:
Drilled and countersunk for No. 10 (5.0 mm) screws.

4168P PUSH CYLINDER HANDLE

- Depress cylinder head to lock handle; use key to unlock.

4168S STATIONARY CYLINDER HANDLE

- Key required to lock and unlock handle.

4169 NON-LOCKING HANDLE

- Specifications same as No. 4168 handle, but without provision for cylinder lock. (Not Shown)

REMOVABLE CYLINDER LOCKING HANDLES AVAILABLE

- See pages S-24 & S-25.

1600 INTERIOR HANDLE

- Inside release for use with exterior handle with 5/16 (7.9 mm) square shank.

SPECIFICATIONS

MATERIAL:
Die-cast zinc.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Shank Size</th>
<th>Quantity/Weight Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>4168P00008</td>
<td>Chrome Handle, Push Cylinder</td>
<td>3/8&quot; x 3-3/4&quot; (9.5 x 95.3mm)</td>
<td>Twelve/21 lb. (9.5kg)</td>
</tr>
<tr>
<td>4168P00032</td>
<td>Chrome Handle, Push Cylinder</td>
<td>5/16&quot; x 1-15/16&quot; (7.9 x 23.3mm)</td>
<td></td>
</tr>
<tr>
<td>4168P00036</td>
<td>Chrome Handle, Push Cylinder</td>
<td>5/16&quot; x 3-3/4&quot; (7.9 x 95.3mm)</td>
<td></td>
</tr>
<tr>
<td>4168S00032</td>
<td>Chrome Handle, Stationary Cylinder</td>
<td>5/16&quot; x 1-15/16&quot; (7.9 x 23.3mm)</td>
<td></td>
</tr>
<tr>
<td>4168S00036</td>
<td>Chrome Handle, Stationary Cylinder</td>
<td>5/16&quot; x 3-3/4&quot; (7.9 x 95.3mm)</td>
<td></td>
</tr>
<tr>
<td>4169000012</td>
<td>Chrome Handle, Non-locking</td>
<td>5/16&quot; x 1-15/16&quot; (7.9 x 23.3mm)</td>
<td>Twelve/18 lb. (8.2kg)</td>
</tr>
<tr>
<td>4169000016</td>
<td>Chrome Handle, Non-locking</td>
<td>5/16&quot; x 3-3/4&quot; (7.9 x 95.3mm)</td>
<td></td>
</tr>
</tbody>
</table>

POWDER COAT MODELS:
Colors and model numbers available from your Kason Hardware representative.
REAR DOOR LATCHING SYSTEMS
FOR FASTER, SAFER DELIVERIES

- Slam & Take-up Latch with adjustable cable.
- Finger Pull Latch, available.
- Mortise Lock Adapter Kit option available.
- Locking and Non-locking systems.
- Use with No. 168 Series exterior handles.
  (See following page).

168-01 ADJUSTABLE INTERIOR CABLE LATCH

- Easy working latch for medium and heavy-duty truck doors.
- Opens door from inside truck, even with the handle locked.
- Tough, flexible steel cable adjusts to fit any door length and provides smooth, rattle-free operation.

SPECIFICATIONS

<table>
<thead>
<tr>
<th>MATERIAL:</th>
<th>FINISH:</th>
<th>OPTION:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heavy gauge steel center mechanism and end points; aluminum handle; aircraft-type, 3/32&quot; (2.4 mm) galvanized steel cable with vinyl covering.</td>
<td>Kasonized end points.</td>
<td>Also available with fixed cable or eyelet cable, length to specification.</td>
</tr>
<tr>
<td>END POINTS:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>One fixed and one adjustable.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MOUNTING:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Drilled for 1/4 (6.0 mm) screws.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TO ORDER:
- Exterior handles and ordering information on following page.

168-15 PULL SLAM LATCH

- Shown on page S-37.

168-05 STRIKE PLATE

- For use with No. 0168-01 latch. Can be used at top and bottom of door opening.
- See ordering information on following page.

MORTISE CYLINDER LOCK ADAPTER KITS

- Extra security for No. 168 latching system.
- Tamper resistant. With mortise lock secured, door remains locked when handle is tampered with, even if handle is broken off.
- Accepts standard mortise cylinder lock.

HOW TO ORDER:

- 168-06 - Adapter for thin door.
- 168-07 - Adapter for thick door.
- See ordering information on following page.

SPECIFICATIONS

<table>
<thead>
<tr>
<th>MATERIAL:</th>
<th>MOUNTING:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heavy gauge steel.</td>
<td>Installs as a stack-on subplate under the basic No. 168 mechanism.</td>
</tr>
</tbody>
</table>

168WL-06 LATCH KIT

- No.168-01 interior latch with mortise lock adapter kit.

EXTERIOR HANDLES

- Compatible exterior handles shown on following page.
# 168 EXTERIOR LOCKING HANDLES

- Cylinder locking handles with large back plate.
- Designed for use with No. 168-01 adjustable cable latch, with compatible mounting holes.
- Stationary (S) or push (P) cylinder models.

## SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Quantity/Weight Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>0168P00027</td>
<td>Chrome Handle, Cylinder Locking, 5/16&quot; x 3-3/4&quot; (7.9 x 95.3mm) Shank</td>
<td>Six/14 lb. (6.4kg)</td>
</tr>
<tr>
<td>0168P00037</td>
<td>Chrome Handle, Cylinder Locking, 5/16&quot; x 3 (7.9 x 76.2mm) Shank</td>
<td>Six/14 lb. (6.4kg)</td>
</tr>
<tr>
<td>0168S00027</td>
<td>Chrome Handle, Cylinder Locking, 5/16&quot; x 3-3/4&quot; (7.9 x 95.3mm) Shank</td>
<td>Six/14 lb. (6.4kg)</td>
</tr>
<tr>
<td>0168S00037</td>
<td>Chrome Handle, Cylinder Locking, 5/16&quot; x 3 (7.9 x 76.2mm) Shank</td>
<td>Six/14 lb. (6.4kg)</td>
</tr>
<tr>
<td>0168000008</td>
<td>Chrome Handle , Non-locking, 5/16&quot; x 3-3/4&quot; (7.9 x 95.3mm) Shank</td>
<td>Six/11.5 lb. (5.2kg)</td>
</tr>
<tr>
<td>0168WL0006</td>
<td>Latch with Mortise Lock Adapter</td>
<td>One/27.5 lb. (12.5kg)</td>
</tr>
<tr>
<td>0168WL0016</td>
<td>Latch with Mortise Lock UPS Kit</td>
<td>One/27.5 lb. (12.5kg)</td>
</tr>
<tr>
<td>0168000001</td>
<td>Latch with Inside Handle, End Points and Standard Cable</td>
<td>Six/26 lb. (12kg)</td>
</tr>
<tr>
<td>0168000004</td>
<td>Standard Cable Assembly for 168 Latch</td>
<td>One/0.5 lb. (0.2kg)</td>
</tr>
<tr>
<td>0168000005</td>
<td>Strike Plate for 168 Latch</td>
<td>One hundred twenty-five/28 lb. (12.7 kg)</td>
</tr>
<tr>
<td>0168000006</td>
<td>Mortise Lock Adapter Kit for Thin Door</td>
<td>Twelve/18 lb. (8.2kg)</td>
</tr>
<tr>
<td>0168000007</td>
<td>Mortise Lock Adapter Kit for Thick Door</td>
<td>Twelve/18 lb. (8.2kg)</td>
</tr>
<tr>
<td>0168000010</td>
<td>Assembly for 168 Latch</td>
<td>Twenty-five/30 lb. (13.6kg)</td>
</tr>
<tr>
<td>0168000020</td>
<td>Latch Body Assembly</td>
<td>Twenty-five/28 lb. (12.7kg)</td>
</tr>
<tr>
<td>0168000021</td>
<td>Latch Body with Inside Handle</td>
<td>Twenty/32 lb. (15kg)</td>
</tr>
<tr>
<td>0168000024</td>
<td>Cable with Eyelet</td>
<td>One/0.5 lb. (0.2kg)</td>
</tr>
<tr>
<td>0168000041</td>
<td>Latch with Inside Handle, End Points and Eyelet Cable</td>
<td>Six/26 lb. (12kg)</td>
</tr>
</tbody>
</table>

** POWDER COAT MODELS:** Colors and model numbers available from your Kason Hardware representative.

Cylinder locks may be keyed alike or differently; 50 key changes available. Please specify.
167 SLAM & TAKE-UP LATCH

- Latch for medium and heavy-duty doors.

**SPECIFICATIONS**

**MATERIAL:** Steel.

**MAXIMUM PROJECTION:** 1-1/2 (38.1mm).

**LATCH:** Consists of one center mechanism, 2 end points and rod guides.

**RODS:** 1/2 (12.7mm) diameter steel rods available; order separately.

**MOUNTING:** Drilled for No. 12 (5.5mm) screws.

**OTHER:** Center mechanisms, end points and rods available separately.

167S STRIKE PLATE

- Use with No. 0167 latch.

160 TWO-POINT LATCH

- Bolt-action latch.

**SPECIFICATIONS**

**MATERIAL:** Steel.

**MAXIMUM PROJECTION:** 1 (25.4mm)

**LATCH:** Consists of one center mechanism and rod guides.

**RODS:** 1/2 (12.7mm) diameter steel rods available; order separately.

**MOUNTING:** Drilled for No. 12 (5.5mm) screws.

**OTHER:** Center mechanism available separately.

---

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Rod Length</th>
<th>Quantity/Weight Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>0160000004</td>
<td>Latch Only</td>
<td></td>
<td>Six/24 lb. (10.9kg)</td>
</tr>
<tr>
<td>0160000008</td>
<td>Center Mechanism Only for 160 Latch</td>
<td></td>
<td>Twenty-five/51 lb. (23.2kg)</td>
</tr>
<tr>
<td>0165003337</td>
<td>Standard Rod for 160 Latch</td>
<td>33-3/8&quot; (847.7mm)</td>
<td>Twenty-four/23 lb. (10.1kg)</td>
</tr>
<tr>
<td>0160U02833</td>
<td>Rod for 160 Latch</td>
<td>28.328&quot; (719.5mm)</td>
<td>Twenty-four/20 lb. (9.1kg)</td>
</tr>
<tr>
<td>0160U04100</td>
<td>Rod for 160 Latch</td>
<td>41&quot; (1041.4mm)</td>
<td>Twenty-four/29 lb. (13.1kg)</td>
</tr>
<tr>
<td>0160U04500</td>
<td>Rod for 160 Latch</td>
<td>45&quot; (1143.0mm)</td>
<td>Twenty-four/32 lb. (14.5kg)</td>
</tr>
<tr>
<td>0160U04525</td>
<td>Rod for 160 Latch</td>
<td>45-1/4&quot; (1149.4mm)</td>
<td>Twenty-four/32 lb. (14.5kg)</td>
</tr>
<tr>
<td>0167000004</td>
<td>Latch Only</td>
<td></td>
<td>Six/45 lb. (20.4kg)</td>
</tr>
<tr>
<td>0167000008</td>
<td>Center Mechanism Only for 167 Latch,</td>
<td></td>
<td>Twenty-five/51 lb. (23.2kg)</td>
</tr>
<tr>
<td>0167500004</td>
<td>Strike Plate for 167 Latch</td>
<td></td>
<td>One hundred twenty-five/40 lb. (18.2kg)</td>
</tr>
<tr>
<td>0167550212</td>
<td>Tongue Assembly for 167 Latch</td>
<td></td>
<td>Twenty-five/30 lb. (13.6kg)</td>
</tr>
<tr>
<td>0167002594</td>
<td>Standard Rod for 167 Latch</td>
<td>25-15/16&quot; (658.8mm)</td>
<td>Twenty-four/19 lb. (8.6kg)</td>
</tr>
<tr>
<td>0167002737</td>
<td>Rod for 167 Latch</td>
<td>27-3/8&quot; (695.3mm)</td>
<td>Twenty-four/19.5 lb. (8.9kg)</td>
</tr>
<tr>
<td>0167003200</td>
<td>Rod for 167 Latch</td>
<td>32&quot; (812.8mm)</td>
<td>Twenty-four/23 lb. (10.5kg)</td>
</tr>
<tr>
<td>0167003637</td>
<td>Rod for 167 Latch</td>
<td>36-3/8&quot; (923.9mm)</td>
<td>Twenty-four/27 lb. (12.3kg)</td>
</tr>
</tbody>
</table>
## 318 & 320 Pull Slam Latches

- Quick-release with finger pull.
- Two rod lengths available.

### Specifications

<table>
<thead>
<tr>
<th>Material</th>
<th>Rod Diameter:</th>
<th>Max. Projection:</th>
<th>Mounting:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steel</td>
<td>1/2 (12.7mm)</td>
<td>2-11/16 (68.3mm)</td>
<td>Drilled for No. 12 (5.5mm) screws.</td>
</tr>
</tbody>
</table>

### 318 Long Pull Rod Latch

- Rod & Hook Length: 32-1/4 (81.9mm).

### 320 Short Pull Rod Latch

- Rod & Hook Length: 2-1/2 (63.5mm).

### 0168-15 Pull Cable Latch

- Designed for double doors on medium to heavy-duty trucks, where one door must be held firm while the other door is opened.
- Flexible cable adjusts to fit any door length.

### Specifications

<table>
<thead>
<tr>
<th>Material:</th>
<th>Finish:</th>
<th>Mounting:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heavy gauge steel end points; 3/32 (2.4mm) galvanized steel cable with vinyl covering.</td>
<td>Kasonized end points.</td>
<td>Tongue assembly drilled for 1/4 (6.0mm) screws; rod angle drilled for No. 10 (5.0mm) screws.</td>
</tr>
</tbody>
</table>

### Model No. Description Quantity/Weight Per Carton

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Quantity/Weight Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>01680000015</td>
<td>Latch, Pull Cable</td>
<td>Twenty-five/50 lb. (22.7kg)</td>
</tr>
<tr>
<td>03180000008</td>
<td>Latch, Long Pull Rod</td>
<td>Six/23 lb. (10.5kg)</td>
</tr>
<tr>
<td>03200000008</td>
<td>Latch, Short Pull Rod</td>
<td>Ten/17 lb. (7.7kg)</td>
</tr>
</tbody>
</table>
VINYL STRIP SYSTEMS

ThermalFlex® VINYL STRIP CURTAINS AND DOORS
- Easiest mounting systems on the market feature pre-cleated, slide-in strips for quick mounting and removal.
- Strong, light weight aluminum track installs easily.
- Patented mounting system prevents tear-out.
- Tracks accept vinyl strips in wide range of widths and materials; even mix widths and materials.
- Models for use in material handling, production, dry and cold storage.

EASIMOUNT™
- Wall mounted system for wide range of applications.

EASIMOUNT™ II
- Truck, doorjamb and ceiling mounted system has access panel for mid-track strip loading.

MAXIMOUNT™
- Maximum duty system for flush and overhead mounting with mid-track strip loading.
- Combines super strength with easy installation and maintenance.

PATHOGUARD™ ANTIMICROBIAL THERMOFLEX® MATERIAL STOPS THE SPREAD OF DISEASE-CARRYING GERMS
- Built-in antimicrobial action provides protection for the life of the vinyl material.
- Reduces the spread of pathogens – even E. coli, staph and salmonella – up to 99.9%.
- NSF accepted for use in foodservice.

Consult your Kason representative or call Kason Vinyl Products, toll free 1.800.472.7450.

CONTINUED ON FOLLOWING PAGE S-39.
**ThermalFlex® VINYL MATERIALS**

- Available pre-cut or bulk.
- Ten material types with wide temperature ranges.
- Six width/gauge sizes.
- USDA/NSF approved materials available.

**Universal Heavy Duty Strip Curtains**

- Traditional universal mounting system for industrial applications.

**ThermalFlex® VINYL SWING DOORS: THE CLEAR ALTERNATIVE**

- Kason-designed stainless steel hinges easily swing open two heavy, clear vinyl panels.
- Won’t drag across product or snag on personnel or carts; so stays cleaner and lasts longer than strip systems.
- Easy-to-clean, clear vinyl panels provide high visibility.
- Gravity hinge closes door quickly but gently.
- Exclusive adjustable cam block assures that the open door swings back to center position, even if the door jamb is out of line.
- Strong, versatile hinge adapts to all door widths; no waiting for special orders.
- Meets Sanitary Codes. Vinyl materials available to meet USDA, NSF and local standards.
- Ten year rust-proof hinge warranty. Stainless steel hinges won’t rust even in high humidity.
- Proper mounting kit for your application is included.

**SPECIFICATIONS**

**Material:**
- Clear PVC, .080 gauge, or .120 gauge.

**Door Openings:**
- 30 to 72 wide; 78 to 96 high.

**Special Applications:**
- Heavy duty hinges available for wide doors.

**HOW TO ORDER ThermalFlex® VINYL CURTAINS AND TRAFFIC DOORS**

Contact your Kason representative at 1.800.935.2766 (US), or Kason Vinyl Products Division, 1.800.472.7450; fax 770.253.3370.