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For quantity and packaging information, refer to our price list.

Customer Service: 800.783.8871
Fax: 262.786.4101
Email: sales@velvac.com
Velvac's 2010 West Coast Mirror Offers the Widest Viewing Area Available!

- Larger glass 2010 mirrors feature over 106 square inch viewing area
- Designed to fit any standard 17-1/2" span loop
- Replaceable 1/8” FSC mirror glass
- 4 amp, temperature-controlled heating element provides quick, even defrosting and prevents mirror glass from overheating
- Polished 300 series stainless steel outer shell and heavy-duty ABS plastic inner housing combine to ensure durability and good looks
- Optional marker light provides additional safety by indicating the widest point of the vehicle to oncoming drivers
- Mounting hardware included

Motorized 2010 Mirror features

- Heavy-duty, 1.5 RPM motor for fast smooth adjustments
- Sealed motor housing for protection against moisture and contaminants
- Automatic slip clutch for manual adjustments without gear damage
- Interchangeable wire harness for convenient retrofitting

<table>
<thead>
<tr>
<th>Left Side Part No.</th>
<th>Right Side Part No.</th>
<th>Description</th>
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<tbody>
<tr>
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<td>708212</td>
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<td>4 Conductor Harness 124&quot;</td>
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MIRRORS WITHOUT HARNESS OR SWITCHES

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<td>Heated and Motorized</td>
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</tbody>
</table>

www.velvac.com 3 800-783-8871
7" x 16" V-back Mirrors
- Popular V-back design available in three different versions to meet all customer requirements and price points
- Over 96 square inches of viewing area
- Available in both stainless steel and painted versions, all with 5/16" hardware

**APPLICATIONS**
- Popular replacement mirror for many OE applications
- Cost effective version of OEM mirror
- Cost effective mirror for high replacement application

**CONSTRUCTION**
- HD support bands and gasket surround the front surface chrome glass for added strength and durability
- Gasket surrounds silvered glass for durability and edge shock protection
- Gasket surrounds silvered glass for durability and edge shock protection

**GLASS**
- Replaceable
- Powder coated to meet OEM requirements
- Powder Coated to meet OEM requirements
- Not replaceable

**PAINTED FINISH**
- All stainless steel hardware
- Plated hardware
- Plated hardware

**HARDWARE**
- Individually packaged in plain box
- Individually Packaged in display box
- Ind. Packaged in display box

**PACKAGING**

<table>
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<th>Description</th>
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<th>Part No.</th>
<th>Part No.</th>
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**REPLACEMENT PARTS**

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<tr>
<td>Glass, heated</td>
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**Navistar/International West Coast Mirror**
- OEM replacement mirror fits International S-series and other trucks
- 7" x 16" aluminum housing - heated and non heated versions available
- Non-heated version fits left or right sides of the vehicle
- Order 713198 AL loop and brkt kit separately to replace existing OE mtg

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
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<th>Cham-Cal Part No.</th>
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<td>713198</td>
<td>Loop and bracket Assembly</td>
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www.velvac.com  4  800-783-8871
West Coast Mirrors

- Quality West Coast Mirrors for new vehicle installation, replacement and retrofit
- Designed with 1/8" silvered glass and 5/16" - 18 plated hardware - mounting fasteners are included
- All West Coast mirrors are packaged in a display box except the Economy Angle Back mirrors

<table>
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<th>Area Square-Inches</th>
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<td>705335</td>
<td>7&quot; x 16&quot; Heated Glass</td>
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<tr>
<td>708331</td>
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<tr>
<td>708334</td>
<td>7&quot; x 16&quot; Split Glass</td>
<td>64 Flat / 26 Convex</td>
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<td><strong>ANGLE BACK - SQUARE CORNER</strong></td>
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<td>708526</td>
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<td>705107*</td>
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<td>705111**</td>
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</table>

*705038, 705107 have black plastic end caps. **705111 has heavy duty metal end caps for added strength.

[www.velvac.com](http://www.velvac.com) 800-783-8871
Velvac offers a wide variety of convex mirrors including DuraBall®, K-10® Eyeball®, Three Screw Ball Stud and specialty convex. These mirrors are available in several finishes and materials including stainless steel, chrome, powder coat and painted. Standard convex, heated convex and Wide View lenses provide the right mirror for all your blind spot or cross view applications.

DuraBall® Convex

- Velvac’s DuraBall® mirror and pivot system features a HD nylon inner and outer ball with stainless bolt and locking “L” bracket for easy mounting and operation
- Heavy gage stainless steel or powder coated galvanized steel construction protects mirrors against corrosion
- Rolled edge on 5” and 8.5” diameter mirrors - outer gasket on 6” diameter mirrors
- Available in popular 10”, 8.5”, 6” and 5” diameters with several lens options. 8.5” is also available with center mount or offset mount
- Designed for long lasting operation. DuraBall mirrors are guaranteed against shell cracking and breaking for 5 years
- Mirrors other than Wide View include mounting "L" bracket or tube bracket, mounting hardware and come in an attractive display box

Three Screw and Specialty Convex Mirror

- Three screw ball stud offers secure mounting and easy adjustment
- Available in high luster stainless steel, chrome plated steel or painted steel finishes
- 8.5", 7.5", 6" and 5" diameters with standard convex and heated options. 8.5" and 7.5" are also available either center mount or offset mount
- Includes mounting "L" bracket, mounting hardware and comes in an attractive open display box
- 708558 convex features high luster chrome plated stainless steel shell and heavy duty nylon ball stud, bracket not included

*DuraBall®, Eyeball® and K-10® are registered trademarks of Velvac, Inc.*
### BLIND SPOT CONVEX MIRRORS (cont.)

#### DuraBall

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<tr>
<th>Finish</th>
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</table>

*Heavy Duty Nylon Ball Stud see page 6

**Stainless Steel tube bracket and clamp kit part No. 723057 also shown on page 30

**Plexiglas® is shatter resistant

***Plexiglas® is a registered trademark of Evonik Industries

<table>
<thead>
<tr>
<th>Description</th>
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<tr>
<td>8.5” Wide View</td>
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<tr>
<td>6” DuraBall</td>
<td>14”</td>
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<td>5” DuraBall</td>
<td>10”</td>
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<tr>
<td>All other convex</td>
<td>13”</td>
</tr>
</tbody>
</table>

Helpful Hint:
Mirror head diameter and ROC (Radius of Curvature) help determine field of view coverage and image size provided by the convex mirror. Wide View convex mirrors are typically used for front and rear cross view applications where a wide field of view is desired. Standard convex mirrors are used for viewing targeted blind spots or passing lanes around the vehicle.

www.velvac.com 800-783-8871
K-10 Convex and Eyeball® Convex

- Provides outstanding views of troublesome and dangerous blind-spots around the vehicle
- 10", 8.5" and 6" dia. in SS, powder coat steel and ABS plastic with standard convex and Eyeball® convex lens
- HD inner and outer nylon ball stud with SS mounting hardware for durable, smooth and long lasting operation
- Use as a supplement to West Coast mirrors, side blind spots or front and rear cross view applications
- Heavy duty outer gasket protects mirrors from edge shock and allows mirror lens to be easily replaced

<table>
<thead>
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<th>Finish</th>
<th>Mirror Head</th>
<th>Replacement Lens</th>
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</tbody>
</table>

**8" Polypropylene Convex Mirrors**
- 12" radius of curvature
- Light weight one piece non-corrosive plastic shell
- Adjustable stud mount ball socket
- 5/16" mounting hardware included

Replaceable front crossview for US PS LLV and CRV - see page 17. For brackets, see page 30
The Wedge™ Stick-On Convex Mirror

- Unique wedge design provides more usable viewing area/larger image size than conventional stick on mirrors
- Universal design permits use on both driver and passenger mirrors
- Black plastic shell with rounded corners gives mirror a "built-in" look
- 3.25" overall size with 8.5 ROC
- Mounts easily and securely using attached adhesive pad

Part No.  Description
723068  Wedge Stick-on Mirror
723068-6  50 Pack Wedge Mirror

Stick-On Convex Spot Mirrors

- Lightweight aluminum shell
- Mount easily and securely using attached adhesive pad
- Attractive packaging displays easily on pegboards or wire display racks (See page 141 for wire display rack Part No. 091256)

Part No.  Size  ROC
723050*  2" Round 4.5"
723060  3" Round 4.5"
723065  3.75" Round 4.5"
723075  4" x 5.5" Rectangle 8.5"
* Order 723050-4 for a (12) pack

HHR Spotter Mirror

- Reduce blind spots on GM HHR
- Mounts directly to OE side mirrors*
- Lower portion of flat glass is open for passing lane viewing
- Size is approx 2.5" x 3.25" with 7.3 sq. in. viewing area, 8.5" ROC

Part No.  Description
718394-5  Pair - Right & Left Side
718392-5  Right Side Mirror
718393-5  Left Side Mirror
*Other applications include van, pickup and SUV mirrors

Interior Rearview Mirror

- Glass measures 9" x 2"
- Day/Night feature reduces night driving glare
- Dual ball joint adjustment
- Textured black housing
- Mounting pad and adhesive sold separately as mirror mounting kit
- Rearview mirror will fit on flange type mounting pads up to .90 wide

Part No.  Description
723095  Rearview Mirror
723097  Mounting Kit

Over Door Convex Mirror

- Mounts above exterior passenger side window for greater blind spot visibility
- Used as an accessory mirror on heavy trucks for better viewing directly below "peek-a-boo" window
- 4" x 8" convex mirror - 12"ROC
- Assembly includes stainless steel mirror head with mounting bracket

Part No.  Description
715198  Over Door Convex Mirror

Universal Strap-On/Off Mirrors

- Universal design fits either driver or passenger side mirrors on most vehicles
- Durable black mirrors strap quickly and securely to existing mirror for extended view around wide loads
- No tools required

Part No.  Description
715203  Strap-On Towing Mirror
5" x 7.5" mirror head

7.5" x 10.5" Camper Style Mirror Head

- Camper style mirror head for use on GM low mount van and cutaway mirror systems
- Direct replacement for Delbar HR-1164
- Stainless steel construction
- 63 square inch flat glass area
- Complete with 3/8" - 16 x 2.25" mounting bolt and hardware

Part No.  Description
716138-5  7.5" x 10.5" Camper Style

7.5" x 10.5" Center Bracket Flat Glass Mirror Heads

- Over 63 sq. in. viewing area
- 1/8" FSC glass
- Rolled edge design holds glass and gasket securely in place
- Mirror glass NOT replaceable

Part No.  Description
709002  Stainless Steel
709006  Stainless/Heated
709275  Flat Black
709276  White
WIDE ANGLE MIRRORS

Side Mount Wide Angle Mirror Heads

- The original Velvac wide angle mirror head for use on walk in van, cutaway van, cab chassis and a variety of other applications
- 5/16" - 18 threaded mounting port for a clean, easy installation. Use with mounting clamp 704068 on page 31
- 1/8" replaceable FSC glass on all flat glass models except UPS brown which is silvered. Silvered glass on all convex

<table>
<thead>
<tr>
<th>6.5&quot; x 6&quot; Flat Glass</th>
<th>6.5&quot; x 10&quot; Flat Glass</th>
<th>6.5&quot; x 6&quot; Convex</th>
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<tbody>
<tr>
<td>• Viewing Area 32 sq. in.</td>
<td>• Viewing Area 55 sq. in.</td>
<td>• Viewing Area 32 sq. in.</td>
</tr>
<tr>
<td>• 21&quot; ROC</td>
<td>• 40&quot; ROC, shatter resistant</td>
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<table>
<thead>
<tr>
<th>Finish</th>
<th>Part No.</th>
<th>Glass</th>
<th>Gasket</th>
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<table>
<thead>
<tr>
<th>Stud Mount Mirror Heads</th>
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<tbody>
<tr>
<td>Center mount wide angle mirror heads feature Velvac's DuraBall nylon ball stud for superior strength and durability (see page 6 for DuraBall information)</td>
</tr>
<tr>
<td>5/16&quot; - 18 mounting stud. Use with mounting clamp 704068 on page 31</td>
</tr>
<tr>
<td>1/8&quot; replaceable FSC glass on flat glass models, 1/8&quot; silvered glass on convex mirrors</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>6.5&quot; x 6&quot; Convex</th>
<th>6.5&quot; x 10&quot; Flat Glass</th>
<th>Shatter Resistant 6.5&quot; x 10&quot; Convex</th>
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<tbody>
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<td>• Viewing Area 55 sq. in.</td>
<td>• Viewing Area 55 sq. in.</td>
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<tr>
<td>• 21&quot; ROC</td>
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<td>• 40&quot; ROC, shatter resistant backing on glass</td>
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<table>
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<td>Ford White</td>
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<td>Stainless</td>
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<td>Ford White</td>
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<td>702098-5</td>
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<td>708197-5</td>
<td>702098-5</td>
<td>703008</td>
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</tbody>
</table>

www.velvac.com 800-783-8871
Velvac's Mod Pod™ and K-10 Version-2 Hood Mount Assemblies

The popular Velvac Mod Pod and K-10 Version-2 (V-2) mirror systems incorporate a lock down feature that offers superior stability and easy adjustments. To position the mirror, simply loosen the set screw with a 5/32" allen wrench, lift and rotate the mirror arm into proper viewing or fold back position then retighten the set screw. Precision gears set at 12 degree intervals ensures a perfect view every time!

- Aerodynamic design - corrosion resistant stainless steel tubing brackets with chrome-plated die cast mounting base for long lasting attractive appearance
- (4) 1/4" - 20 mounting studs are factory assembled to the base for easy installation on either conventional or COE trucks
- Velvac Mod Pod mirror kits features Velvac's 8.5" DuraBall with nylon ball joint system, so superior it is guaranteed for five years against cracking or breaking (see page 6 and 7 for details)
- K-10 V-2 mirror kits feature an 8.5" Eyeball convex mirror (see page 8 for details)

*Mod Pod™ is a trademark of Velvac, Inc.*

<table>
<thead>
<tr>
<th>Description</th>
<th>VELVAC</th>
<th>K-10</th>
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<tbody>
<tr>
<td></td>
<td>Bracket Only</td>
<td>Kit w/8.5&quot; DuraBall Convex</td>
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<tr>
<td>Bent Arm</td>
<td>714622</td>
<td>714620</td>
</tr>
<tr>
<td>Kit with bent and</td>
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<td></td>
</tr>
<tr>
<td>straight arms</td>
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</tr>
<tr>
<td>Kit with straight arm only</td>
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<td>-</td>
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<tr>
<td>(512929-V2)</td>
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<tr>
<td>Kit with bent</td>
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<tr>
<td>arm only</td>
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<tr>
<td>Straight Arm</td>
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<td>FIXED ARM DUAL VIEW</td>
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<tr>
<td>FIXED ARM SIDE VIEW</td>
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<td>Lane Change</td>
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<tr>
<td>K-10 Slant Arm</td>
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<tr>
<td>K-10 Angle Arm</td>
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<td>(S12662-V2)</td>
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For K-10 numbers order by Velvac Part Number

K-10 Part No.  800-783-8871
Velvac offers a full line of standard and short arm adjustable tripod mirror models to meet the needs of any vehicle or application. From our unique stylized Aero-Bell to our value tripod, we have the right mirror for your truck.

Aero-Bell™ Tripod

- Stylized single piece chrome plated ABS bells and molded nylon clamps help conceal hardware giving the mirror a clean, aerodynamic appearance
- Corrosion resistant materials eliminate rust keeping the mirror and truck looking great

Velvac Tripod

- All stainless steel construction and hardware
- Standard tripod for use on traditional hood styles - short tripod for slope nosed vehicles with shorter hoods

Value Tripod

- All stainless steel construction with plated hardware
- Adjustable tripod fits most hood / fender applications

Product Specifications

<table>
<thead>
<tr>
<th>Description</th>
<th>Aero - Bell Tripod</th>
<th>Velvac Tripod</th>
<th>Value Tripod</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tubing Braces</td>
<td>SS</td>
<td>SS</td>
<td>SS</td>
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<tr>
<td>Convex Mirror Head</td>
<td>8.5&quot; SS DuraBall</td>
<td>8.5&quot; SS DuraBall</td>
<td>8.5&quot; SS Three Screw</td>
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<tr>
<td>Mounting Bells</td>
<td>Molded/Chrome Plate ABS</td>
<td>SS</td>
<td>SS</td>
</tr>
<tr>
<td>Tube Clamps</td>
<td>Molded Black Nylon</td>
<td>SS</td>
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<td>SS</td>
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<td>Display Box</td>
<td>Display Box</td>
<td>Plain Box</td>
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</thead>
<tbody>
<tr>
<td>Mirror and Bracket Kit</td>
<td>715150</td>
<td>21&quot; to 32.75&quot;</td>
<td>713444</td>
<td>21&quot;-32.75&quot;</td>
<td>715779</td>
<td>26&quot; to 35&quot;</td>
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<td>715778</td>
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<th>Part No.</th>
<th>Dim &quot;A&quot;</th>
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<tbody>
<tr>
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<td>714721</td>
<td>17.5&quot; to 24.5&quot;</td>
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<td>20.35&quot;</td>
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<td>Fixed Arm Mirror / Bracket</td>
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<td>Freightliner - FLD</td>
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</table>

Aero-Bell™ is a trademark of Velvac, Inc

www.velvac.com 800-783-8871
**MIRRORS**

**Straight Van Chassis Applications**
- Kits include mirror head, bracket and stainless steel mounting hardware
- Assemblies include either a Velvac 8.5" Wide View convex or an 8.5" K-10 Eyeball convex mirror

<table>
<thead>
<tr>
<th>Vehicle</th>
<th>Finish-Head &amp; Bracket</th>
<th>Bracket/8.5&quot; Wide View Convex</th>
<th>Bracket Only</th>
<th>Bracket/8.5&quot; Eyeball Convex</th>
<th>Bracket Only</th>
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</thead>
<tbody>
<tr>
<td>Tripod Kits</td>
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<tr>
<td>1992 and newer Ford E-Van</td>
<td>White</td>
<td>713120</td>
<td>713118</td>
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<tr>
<td></td>
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<td>713121</td>
<td>713119</td>
<td>716908</td>
<td>512648-50S</td>
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<tr>
<td>1997 and newer GM G Van</td>
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<tr>
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<td>716909</td>
<td>513993-50S</td>
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<td>Dodge &amp; older GM &amp; Ford Vans</td>
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<td>Sprinter Van</td>
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**Walk-in Van Bodies**
- Universal mounting bracket fits walk-in vans and vehicles with flat mounting surfaces
- Kits include mirror head, reinforced 3/4" O.D. tubing arm, heavy-duty mounting brackets and SS hardware
- Assemblies include either a 10" Velvac Wide View convex or a 10" K-10 Eyeball convex mirror.

<table>
<thead>
<tr>
<th>Vehicle</th>
<th>Finish-Head &amp; Bracket</th>
<th>Bracket/8.5&quot; Wide View Convex</th>
<th>Bracket ONLY</th>
<th>Bracket/8.5&quot; Eyeball Convex</th>
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<td>712641</td>
<td>716906</td>
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<td>715101</td>
<td>(512650-SP)</td>
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</table>
**RXV™/Corner Rotator**

- Designed to mount easily to structural rear corner of walk-in van or high cube bodies - fits on 90° corner with up to 1.5” radius
- Includes factory assembled spring loaded bracket with Velvac 10” Wide View or K-10 Eyeball convex mirror head
- Mirrors are designed to fold away either to the side or rear and can be rotated back to the preset viewing position

**VAN AND CAB CHASSIS MIRRORS**

- Universal van and pick-up mirrors are designed to fit various straight van, cutaway van and pick-up truck bodies - single adjusting leg allows bracket to be properly oriented on different model doors
- Other assemblies shown below feature fixed 3/4” tubing brackets designed for specific vehicle types and provides a custom fit for those specified vehicles and applications
- Retractable mirrors can be folded away for storage or upon impact and then returned to the preset viewing position

**Universal Van and Pick-Up Truck**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Finish</th>
<th>Bracket Style</th>
<th>Body Type Width</th>
<th>Vehicles</th>
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<tbody>
<tr>
<td>714673</td>
<td>SS</td>
<td>Retractable</td>
<td>Straight Van</td>
<td>Ford E Van, GM G Van and Dodge Ram Van</td>
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<tr>
<td>714675</td>
<td>SS</td>
<td>Non Retractable</td>
<td>96” Cutaway</td>
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<tr>
<td>714672</td>
<td>SS</td>
<td>Retractable</td>
<td>Pick-Up</td>
<td>Older model GM Silverado, Ford F Series and Dodge Ram Truck</td>
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<td>714674</td>
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<td>96” Cab Chassis</td>
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<table>
<thead>
<tr>
<th>Part No.</th>
<th>Finish</th>
<th>Bracket Style</th>
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<td>1997 &amp; Newer GM G Van</td>
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<td>Non Retractable</td>
<td>96” Cutaway</td>
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<tr>
<td>713113</td>
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<td>1992 &amp; Newer Ford E Van</td>
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<td>96” Cutaway</td>
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<th>Finish</th>
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<td>1992 &amp; Newer Ford E Van</td>
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<td>Retractable</td>
<td>Straight Van</td>
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<tr>
<td>713789</td>
<td>SS</td>
<td>Retractable</td>
<td>Straight Van</td>
<td>1997 &amp; Newer GM G Van</td>
</tr>
<tr>
<td>713787</td>
<td>White</td>
<td>Retractable</td>
<td>Straight Van</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Finish</th>
<th>Bracket Style</th>
<th>Body Type Width</th>
<th>Vehicles</th>
</tr>
</thead>
<tbody>
<tr>
<td>713407</td>
<td>SS</td>
<td>Retractable</td>
<td>96” Cutaway Van</td>
<td>1980 - 1997 Ford E Van</td>
</tr>
<tr>
<td>712908</td>
<td>SS</td>
<td>Retractable</td>
<td>96” Cab Chassis</td>
<td>1987 - 1998 GM CK Truck</td>
</tr>
</tbody>
</table>
Sprinter Van Body Mirror
• Powder coated loop and cast mounting ends fit directly into older OE mounting base (not included)
• Includes 6/5" x 10" upper flat glass head and 6.5" x 6" lower convex
• For use up to 86" wide body applications

NOTE: For Sprinter rear cross view mirror see page 13

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Application</th>
<th>Description</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>715407</td>
<td>Sprinter</td>
<td>Complete Pair</td>
<td>Black</td>
</tr>
<tr>
<td>Q781280</td>
<td></td>
<td>Loop with mounting ends</td>
<td>Black</td>
</tr>
</tbody>
</table>

Universal Low Mount Mirror System and Accessories
• Low mount mirror kit includes SS bracket system, solid SS elbow and 7.5" x 10.5" mirror head
• Wide angle conversion kit includes 6.5" x 6" convex and SS tube support for blind spot viewing
• Mirror heads provide over 63 square inches of flat viewing area. (See page 9 for more information)

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>712479</td>
<td>Low mount Mirror Kit - Brkt, Head Elbow - Pair</td>
<td>SS</td>
</tr>
<tr>
<td>748216</td>
<td>Replacement Elbow</td>
<td>SS</td>
</tr>
<tr>
<td>712245</td>
<td>Wide Angle Conversion Kit - One Side</td>
<td>SS</td>
</tr>
</tbody>
</table>

Door / Fender Mirror System
• Complete kit includes one door mount head / bracket and one fender mount head / bracket
• All stainless steel construction

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>713883</td>
<td>1997 and Newer GM G Van - Door / Fender - Complete Pair</td>
</tr>
<tr>
<td>713154</td>
<td>1992 and Newer Ford E Van - Door / Fender - Complete Pair</td>
</tr>
</tbody>
</table>

Colorado Canyon Pickup Mirrors
Wide Body Mirror for Chevy Colorado and GMC Canyon Pick-Up Truck Chassis
• Provides views around 78" bodies to increase driver safety with enhanced view of passing lanes and blind spots
• Large 11.10 square inch convex with 12.5" ROC targets blind spots
• 56.62 square inch flat glass area
• Mirrors fold forward and back for easy storage
• Black finish for OE appearance

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>715885</td>
<td>Complete Pair</td>
</tr>
<tr>
<td>715886</td>
<td>Right Side Mirror</td>
</tr>
<tr>
<td>715887</td>
<td>Left Side Mirror</td>
</tr>
<tr>
<td>715888</td>
<td>Right Side Mirror Head with Convex</td>
</tr>
<tr>
<td>715889</td>
<td>Left Side Mirror Head with Convex</td>
</tr>
<tr>
<td>723106</td>
<td>Right Side Convex</td>
</tr>
<tr>
<td>723107</td>
<td>Left Side Convex</td>
</tr>
<tr>
<td>702086</td>
<td>Flat Glass Kit</td>
</tr>
</tbody>
</table>

* SS = Stainless Steel
**Truck and Tractor Mirrors**

- Versatile head and loop assembly for flat side mounting on fire trucks and other specialty vehicles
- Bracket mounting span of 31.5" x 8.18" from body leg length
- All stainless steel construction with preset pivot breakaway system

**NOTE:** See catalog page 3 for more information on motorized mirror head. See page 4 for OE V-back West Coast.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Finish</th>
<th>Upper Head</th>
<th>Lower Head</th>
</tr>
</thead>
<tbody>
<tr>
<td>713760</td>
<td>Complete Pair</td>
<td>Stainless Steel</td>
<td>8&quot; x 16&quot; motorized heated West Coast Mirror</td>
<td>6.5&quot; x 6&quot; convex</td>
</tr>
<tr>
<td>713769</td>
<td>Complete Pair</td>
<td>Stainless Steel</td>
<td>7&quot; x 16&quot; OE V-back West Coast Mirror</td>
<td>6.5&quot; x 6&quot; convex</td>
</tr>
<tr>
<td>713759</td>
<td>Replacement loop bracket, Mounting feet and hardware</td>
<td>Stainless Steel</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Universal Bracket Kit and Head / Loop System**

- Universal SS bracket kit is fully adjustable to fit a variety of conventional straight truck and tractor doors, extends out a maximum of 20" from door
- Use head and loop assemblies in combination with universal bracket kit to produce a complete major system for conventional truck and tractors - loop span is 17.56"
- All kits shown below are packaged as pairs. Loop and clamp kits include both short clamps for use with split wide angle heads and long clamps for West Coast heads

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Finish</th>
<th>Upper Head</th>
<th>Lower Head</th>
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<tbody>
<tr>
<td>700064</td>
<td>Universal conventional tractor bracket kit</td>
<td>Stainless Steel</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>701001</td>
<td>Head and loop - split head</td>
<td>White</td>
<td>6.5&quot; x 10&quot;</td>
<td>6.5&quot; x 6&quot;</td>
</tr>
<tr>
<td>701006</td>
<td>Head and loop - split head</td>
<td>Stainless Steel</td>
<td>6.5&quot; x 10&quot;</td>
<td>6.5&quot; x 6&quot;</td>
</tr>
<tr>
<td>701050</td>
<td>Head and loop - West Coast</td>
<td>White</td>
<td>7&quot; x 16&quot;</td>
<td>N/A</td>
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<tr>
<td>701054</td>
<td>Head and loop - West Coast</td>
<td>Stainless Steel</td>
<td>7&quot; x 16&quot;</td>
<td>N/A</td>
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<tr>
<td>701071</td>
<td>Loop and clamp kit</td>
<td>White</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>701072</td>
<td>Loop and clamp kit</td>
<td>Stainless Steel</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

*See page 10 for replacement mirror heads
**See page 5 for replacement mirror heads*
Walk-In Van Mirrors

- Universal mirrors include an adjustable loop mounting bracket and will fit most walk-in van applications
- Fixed custom mirrors include a fixed loop bracket for specific mounting applications
- All mirrors include 6.5" x 10" upper flat glass head and 6.5" x 6" lower convex

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Application</th>
<th>Description</th>
<th>Finish</th>
<th>Mounting Centers</th>
<th>Loop Leg Length</th>
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<tbody>
<tr>
<td>Universal</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>721090</td>
<td>Various</td>
<td>Complete Pair</td>
<td>Stainless Steel</td>
<td>22&quot; to 36.5&quot;</td>
<td>8&quot;</td>
</tr>
<tr>
<td>721092</td>
<td>Various</td>
<td>Loop and brackets</td>
<td>Stainless Steel</td>
<td>22&quot; to 36.5&quot;</td>
<td>8&quot;</td>
</tr>
<tr>
<td>Fixed Custom</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>712323</td>
<td>Grumman (Morgan)</td>
<td>Complete Pair</td>
<td>Stainless Steel</td>
<td>30.57&quot;</td>
<td>10.50&quot;</td>
</tr>
<tr>
<td></td>
<td>Utilimaster</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>713404</td>
<td>Utilimaster</td>
<td>Complete Pair</td>
<td>Stainless Steel</td>
<td>33.33&quot;</td>
<td>11.69&quot;</td>
</tr>
<tr>
<td>724007</td>
<td>Various</td>
<td>Complete Pair</td>
<td>Stainless Steel</td>
<td>30.37&quot;</td>
<td>10.42&quot;</td>
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<tr>
<td>724008</td>
<td>Various</td>
<td>Complete Pair</td>
<td>Stainless Steel</td>
<td>33&quot;</td>
<td>8&quot;</td>
</tr>
<tr>
<td>727067</td>
<td>Various</td>
<td>Complete Pair</td>
<td>White</td>
<td>33&quot;</td>
<td>8&quot;</td>
</tr>
</tbody>
</table>

United States Post Office Mirrors

NOTE: All UPSP Mirrors are manufactured to UPSP OE requirements and are USPS White

<table>
<thead>
<tr>
<th>LLV Mirrors</th>
<th>Kit Part No.</th>
<th>Replacement Flat</th>
<th>Dimension</th>
<th>Replacement Convex</th>
<th>Dimension</th>
</tr>
</thead>
<tbody>
<tr>
<td>Right Side Mirror</td>
<td>712896</td>
<td>704122</td>
<td>6.5&quot; x 10&quot;</td>
<td>704120</td>
<td>6.5&quot; x 6&quot;</td>
</tr>
<tr>
<td>Left Side Mirror</td>
<td>712897</td>
<td>704122</td>
<td>6.5&quot; x 10&quot;</td>
<td>704120</td>
<td>6.5&quot; x 6&quot;</td>
</tr>
<tr>
<td>Front Cross View Mirror</td>
<td>712898</td>
<td>—</td>
<td>—</td>
<td>723103</td>
<td>8&quot; diameter</td>
</tr>
<tr>
<td>Rear Cross View Mirror</td>
<td>712900</td>
<td>—</td>
<td>—</td>
<td>709226</td>
<td>10&quot; diameter</td>
</tr>
</tbody>
</table>

CRV Mirrors

| Right Side Mirror | 714782 | 704122 | 704120 | 6.5" x 6" |
| Left Side Mirror  | 714783 | 704122 | 704120 | 6.5" x 6" |
| Front Cross View Mirror | 714784 | — | 723103 | 8" diameter |
| Rear Cross View Mirror | 714785 | — | 709226 | 10" diameter |

Other USPS Mirrors

| Rear Cross View Mirror | 714146 | (Ford Aerostar) | 708463 | 8.5" diameter |
| Rear Cross View Mirror | 714147 | (Ford Windstar) | 708463 | 8.5" diameter |
| Rear Cross View Mirror | 715786 | (Dodge Caravan) | 708463 | 8.5" diameter |
Model 2020 Mirror System

Model 2020 mirrors are designed specifically for wide body applications such as high cube cutaway vans, rental trucks, Class C RV’s and ambulances. The fixed length arms are designed to position the mirror beyond the body providing the driver with an unobstructed view of blind spots and passing lanes around the vehicle. These versatile mirrors are available in several body widths and finishes as well as manual or heated remote glass.

- Mirrors available for 86", 96" and 102" wide bodies
- Die cast arms and bases are e-coated and powder coated for corrosion resistance
- Available in black, white and black base/arm with chrome head
- Two mirror head options - **Standard** Head with lower Wedge convex - **Deluxe** Head with full width lower convex
- Fold away feature allows mirrors to fold forward and back for easy vehicle storage and protection against impacts

Model 2020 Mini-LEM Mirror System

Velvac has added the exclusive pre-positioned lower camera option to the 2020 mirror providing even greater coverage of the blind spot areas around the vehicle. These mirrors are available with either a black and white CCD camera or the featured CMOS color camera for even greater clarity and object detection.

- Camera image is reversed to provide a picture in the same orientation as the mirror image for seamless observation of blind spots and passing lanes
- CMOS color camera with infrared LED’s provide greater image definition, truer colors and anti-blooming technology allowing drivers to quickly identify objects in a variety of light conditions
- Systems can be designed to integrate with back-up cameras for complete vehicle blind spot coverage. See catalog pages 33 and 34 for more information on Velvac’s back-up cameras and CMOS camera technology
A combination of styling, quality and performance make the 2020XG the new benchmark for wide body mirror systems. The fully integrated arm, base and mirror head not only look great, but work together as a system to reduce vibration, and provide large, clear views of the blind spots and passing lanes around the vehicle. Since these mirrors are designed specifically for 96” and 102” wide bodies, they provide a complete vision solution without the compromises found in many OE mirror offerings available today.

**Model 2020XG Mirror Systems**

**Style/Value**
- Fully integrated base, arm and mirror head for a clean OEM look
- "Swept back" design prepositions the mirror in the optimal location—no head adjustment necessary
- Stylized mirror base fits directly in the OEM "sail area" mounting holes
- Rigid design for better stability and image clarity
- Easily replaceable mirror head, glass and arm components help reduce downtime and service costs

**Quality**
- Die cast aluminum mounting base and upper arm are e-coated and powder coated for corrosion protection
- OE-approved plastic mirror shell and lower arm deliver durability and UV resistance
- Pivot system allows the mirror to be folded forward or back upon impact and returned easily to the normal driving position

**Increased safety**
- Advanced vibration dampening in mirror head keeps image steady even on rough road surfaces
- 63 sq. in. flat glass and 29.5 sq. in. convex glass with 18" radius of curvature provides great visibility of the passing lanes and blind spots around the vehicle

**Field of View Coverage**

Field of view diagram shows the superior vision and blind spot coverage provided by Velvac 2020 and 2020XG mirrors relative to typical OE mirrors used on a wide body applications. Velvac's 2020 and 2020XG mirrors can help to reduce blind spots and provide visibility of multiple passing lanes around the vehicle leading to better driving decisions and the reduction of costly accidents.

Most cutaway van and cab chassis OE mirrors are not designed for body widths that extend beyond 96 & 102 inches. Misuse of these narrow OE mirrors leads to obstructed views and dangerous blind spots and may not fully meet all DOT mirror requirements based on these applications.

Be confident that your wide body vehicle meets or exceeds FMVSS 111 requirements for Rear View Mirrors-

**USE OR SPECIFY VELVAC 2020, 2020 MINI-LEM or 2020XG MIRRORS**

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Information shown above represents a typical vision pattern when using Velvac 2020 or 2020XG mirrors compared to a typical OE option mirror
## Model 2020 and 2020XG Mirrors

<table>
<thead>
<tr>
<th>Model 2020</th>
<th>Model 2020 Mini-LEM</th>
<th>Model 2020 XG</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Standard Body Widths</strong></td>
<td>78&quot;, 86&quot;, 96&quot;, 102&quot;</td>
<td>86&quot;, 96&quot;, 102&quot;</td>
</tr>
<tr>
<td><strong>Finish</strong></td>
<td>White, Black, Black Arm &amp; Base with Chrome Head</td>
<td>White, Black or Black Arm &amp; Base with Chrome Head</td>
</tr>
<tr>
<td><strong>Head Styles Available</strong></td>
<td>Standard and Deluxe</td>
<td>Deluxe</td>
</tr>
<tr>
<td><strong>Flat Glass</strong></td>
<td>Standard 57 sq inch Deluxe 62 sq inch</td>
<td>62 sq inch</td>
</tr>
<tr>
<td><strong>Convex Glass</strong></td>
<td>Wedge 10 sq inch 8&quot; ROC Full Convex 30 sq inch 12&quot; ROC</td>
<td>30 sq inches - 12&quot; ROC</td>
</tr>
<tr>
<td><strong>Glass Options</strong></td>
<td>Standard Head - Manual or Heated Remote Deluxe Head-Manual or Heated Remote Flat / Heated Convex</td>
<td>Manual or Heated Remote Flat / Heated Convex</td>
</tr>
<tr>
<td><strong>Light Options</strong></td>
<td>Lighted Arm</td>
<td>Lighted Arm or Signal Arrow in Glass</td>
</tr>
<tr>
<td><strong>Camera Option</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### OEM OPTION CODES

<table>
<thead>
<tr>
<th>Chassis</th>
<th>Option Code</th>
<th>Option Type</th>
<th>Mirror Type</th>
<th>Mirror Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>GM 610 Van</td>
<td>DHC</td>
<td>RPO</td>
<td>96&quot; Black Manual 2020</td>
<td>Mirrors shipped in vehicle by GM</td>
</tr>
<tr>
<td>GM 610 Van</td>
<td>6M2</td>
<td>SEO</td>
<td>78&quot; Black Manual 2020</td>
<td></td>
</tr>
<tr>
<td>C4500/ C5500</td>
<td>D28</td>
<td>SEO</td>
<td>Deletes OE Manual Mirror</td>
<td>Order a 2020, Mini-LEM or 2020XG mirror from Velvac- refer to information within this catalog for options and part numbers. Motorized mirrors are supplied with mirror and heater switch kit.</td>
</tr>
<tr>
<td>C4500/ C5500</td>
<td>D28 + CQ2</td>
<td>SEO</td>
<td>Deletes OE Motorized Mir</td>
<td></td>
</tr>
<tr>
<td>Ford E-Series “SD” Cutaway</td>
<td>54F</td>
<td>RPO</td>
<td>Mirror Delete</td>
<td>Same as 54F except vehicle now comes equipped with Ford OEM motorized mirror four-way controls switch. Then contact Velvac for special mirror designed for Ford switch and harness*</td>
</tr>
<tr>
<td>Ford E-Series “SD” Cutaway</td>
<td>54F + 903 + TBD (VSO)</td>
<td>Requires VSO Code</td>
<td>Mirror Delete with VSO Power Mirror Prep Package</td>
<td></td>
</tr>
</tbody>
</table>

* Need to submit inquiry to Ford for VSO option package

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*800-783-8871
## 2003 and Newer Ford E Van Mirror Application Chart

### 2003 and Newer Ford E Van Mirror Application Chart

<table>
<thead>
<tr>
<th>Color</th>
<th>Body Width</th>
<th>Head Type*</th>
<th>Fit* Gls</th>
<th>Cx* Gls</th>
<th>Option*</th>
<th>2003 Mirror System</th>
<th>2003 L.E.M System with Color Camera</th>
<th>2003XG Mirror System ALL w/ 2003XG heads</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Pair** Rt Side Lft Side</td>
<td>Pair** Rt Side Lft Side</td>
<td>Pair** Rt Side Lft Side</td>
</tr>
<tr>
<td>86&quot;</td>
<td>Std</td>
<td>M</td>
<td>715401</td>
<td>715402</td>
<td>715403</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Std</td>
<td>H/R</td>
<td>715419</td>
<td>715420</td>
<td>715421</td>
<td></td>
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<tr>
<td>96&quot;</td>
<td>Std</td>
<td>M</td>
<td>715404</td>
<td>715406</td>
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<td></td>
<td>Std</td>
<td>H/R</td>
<td>715422</td>
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<td></td>
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<td></td>
<td>Deluxe M</td>
<td>M</td>
<td>715449</td>
<td>715450</td>
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<td>Deluxe H/R</td>
<td>H/M</td>
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<td>716606</td>
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<tr>
<td></td>
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<td>H/M Ltd.</td>
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<td></td>
<td>Deluxe H/R</td>
<td>H/M SO</td>
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<tr>
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<td>Deluxe H/R</td>
<td>H/M SO Ltd.</td>
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<td>715500</td>
<td>715501</td>
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<tr>
<td>102&quot;</td>
<td>Std</td>
<td>M</td>
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<td>715408</td>
<td>715409</td>
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<tr>
<td></td>
<td>Std</td>
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<td>Std</td>
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<tr>
<td></td>
<td>Deluxe M</td>
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<td>Deluxe H/R</td>
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<td>Deluxe H/R</td>
<td>H/M SO</td>
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** All motorized mirror PAIRS include switches and wire harnesses. These items are NOT included when motorized mirrors are sold as sides.  NOTE: 2003XG Chrome = chrome head with black arm and base

**NOTE:** Pre-2003 mirror service parts can be found on www.velvac.com by searching with a keyword "1992-2002 Ford"

www.velvac.com  800-783-8871
## 2020 VAN AND CAB CHASSIS MIRRORS (cont.)

**GMC Savana, Express Van and Topkick Medium Duty Truck**

**NEW**

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** All motorized mirror PAIRS include switches and wire harnesses. These items are NOT included when motorized mirrors are sold as sides. **NOTE:** 2020XG Chrome = Chrome head with black arm and base.

**NOTE:** GMC Silverado mirror assemblies can be found on www.velvac.com by searching with a keyword "Silverado".
### 2020 Van and Cab Chassis Mirrors (cont.)

**Ford Super Duty F-250 to F-750**

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**2020 Mini-LEM with Black & White Camera** (see pages 21 and 22 for color cameras)

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**2020 Mini-LEM with Black & White Camera** (see pages 21 and 22 for color cameras)

**Key to Chart Abbreviations:** Std = Standard, M = Manual, H/R = Heated Remote Control Adjustable Glass, H/M = Heated Manual, Ltd. = Lighted Arm (2020), Lighted Head (2020XG), SO = Signal Arrow in Glass, Flt = Flat, Cx = Convex

**NEW**

* All motorized mirror PAIRS include switches/harnesses. These items NOT included when motorized mirrors are sold as sides.


* All motorized mirror PAIRS include switches/harnesses. These items NOT included when motorized mirrors are sold as sides.

www.velvac.com  23  800-783-8871
Model 2020SS Shuttle Mirror System

- Door / Fender mirror systems available to fit both GM G Van and Ford E Van Chassis
- Available in both 96" and 102" wide body widths (contact Velvac for other body width applications)
- Superstar™ manual mirror with unitized flat and convex glass system
  - 51.5 sq. in. flat glass
  - 23.5 sq. in. convex glass with 12" radius glass
- Deluxe mirror with independently adjustable flat and convex glass
  - 63 sq. in. flat glass
  - 30 sq. in. convex with 12" radius glass
- Available options include
  + Manual
  + Heated Remote flat glass - heated convex
  + Heated Remote flat and convex glass
  + Turn signal arrow in flat glass*
  + Integral camera in lower housing of mirror head*
- Complete mirror system includes left side door mirror, right side fender mirror, installation hardware and all necessary switches and wiring

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Superstar™ is a trademark of Velvac, Inc.

*Contact Velvac, Inc. for part numbers and availability

www.velvac.com 24 800-783-8871
## 2020 Mirror Replacement Parts

### 2020 and 2020XG Mirror Replacement Parts and Accessories

**NEW**

### MIRROR HEADS

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<tr>
<th>Description</th>
<th>Part No.</th>
<th>Description</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>White Manual</td>
<td>714576</td>
<td>2015 Replacement Head***</td>
<td>714256</td>
</tr>
<tr>
<td>White H/R Flat - Man Convex</td>
<td>714590</td>
<td>White 2015 Replacement Head***</td>
<td>714258</td>
</tr>
<tr>
<td>White H/R with lower marker lamp</td>
<td>714578</td>
<td></td>
<td></td>
</tr>
<tr>
<td>White H/R with signal arrow</td>
<td>714576</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black Manual</td>
<td>714578</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black H/R Flat - Man. Convex</td>
<td>714575</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black H/R with lower marker lamp</td>
<td>714575</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black H/R with Signal Arrow</td>
<td>714575</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chrome H/R Flat</td>
<td>714608</td>
<td><strong>Manual Flat Glass</strong></td>
<td>709407</td>
</tr>
<tr>
<td>Chrome H/R with lower marker lamp</td>
<td>714607</td>
<td>Htd Flat for manual and htd glass</td>
<td>709448</td>
</tr>
<tr>
<td>Chrome H/R with Signal Arrow</td>
<td>714607</td>
<td>Heated Flat with Signal arrow</td>
<td>709674</td>
</tr>
<tr>
<td>Black 2015 Replacement Head***</td>
<td>714256</td>
<td>Htd Convex for manual &amp; htd glass</td>
<td>709449</td>
</tr>
<tr>
<td>White 2015 Replacement Head***</td>
<td>714258</td>
<td><strong>Convex repair kit</strong></td>
<td>709589</td>
</tr>
</tbody>
</table>

### GLASS KITS

<table>
<thead>
<tr>
<th>Description</th>
<th>Part No.</th>
<th>Description</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Light</td>
<td>709407</td>
<td>Flat glass retaining clip</td>
<td>709855</td>
</tr>
<tr>
<td>Harness</td>
<td>709448</td>
<td>Convex glass retaining clip</td>
<td>709855</td>
</tr>
</tbody>
</table>

*Includes bezel and Wedge convex  **Includes glass, inner housing, clip and actuator  ***Model 2015 Replacement Head only, same head used for both left & right sides

### Model 2020 Parts

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>747524</td>
<td>Switch Kit Ford E Van</td>
</tr>
<tr>
<td>747632</td>
<td>Switch Kit GM G Van and C 3500</td>
</tr>
<tr>
<td>747633</td>
<td>Switch Kit Ford F Superduty 650 - 750</td>
</tr>
<tr>
<td>748304</td>
<td>12’ HR Wire Harness Pass Door to Driver Door</td>
</tr>
<tr>
<td>747551</td>
<td>Marker light below elbow</td>
</tr>
<tr>
<td>709785</td>
<td>Cover Plate Kit for GMC Top Kit (includes plate, gasket and hardware)</td>
</tr>
</tbody>
</table>

### Model 2020XG Parts

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>747855</td>
<td>Switch Kit Ford E Van</td>
</tr>
<tr>
<td>747856</td>
<td>Switch Kit GM G Van and C 3500</td>
</tr>
<tr>
<td>747901</td>
<td>Switch Kit Ford F Superduty 650 - 750</td>
</tr>
<tr>
<td>747863</td>
<td>12’ HR Wire Harness Pass Door to Driver Door Fits Ford or GM</td>
</tr>
<tr>
<td>709993</td>
<td>Marker light</td>
</tr>
</tbody>
</table>

### Model 2020XG Parts

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>716107</td>
<td>Black 96’ Arm Cover Kit*</td>
</tr>
<tr>
<td>716113</td>
<td>Black 102’ Arm Cover Kit*</td>
</tr>
<tr>
<td>716109</td>
<td>White 96’ Arm Cover Kit*</td>
</tr>
<tr>
<td>716115</td>
<td>White 102’ Arm Cover Kit*</td>
</tr>
</tbody>
</table>

* Kit is for a pair, includes hardware

www.velvac.com 800-783-8871
Velvac's line of side mount and corner mount mirrors are designed with a focus on safety, quality and styling. Typical applications include Class A motorhomes, motorcoach, fire truck and rescue vehicles. Produced from high quality materials, these mirrors can be configured to meet specific customer and application requirements.

**Mirror Systems**

**Model 2025**

- Mirror system mounts to the flat side of the vehicle allowing the mirror to be viewed through the side window

**Revolution™**

- Mirror base pivot system mounts to flat side of vehicle and allows mirror to be folded forward or back upon impact of for vehicle storage

**Model 2030**

- Corner mounting base available with 9", 10", 11", 12" or 15" radius - contact Velvac for custom applications

- Mirror arm lengths available from 10", 12", 14" or 17". This allows mirrors to be viewed through the windshield or side windows

**Available Features / Options**

- Deluxe, V-MAX™ or V-MAX III™ mirror heads
- Top Hat™ add on convex for Deluxe head
- Chrome plated or powder coated finish
- Easily replaceable manual or heated remote glass
- Lower marker lamp on arm or Signal Arrow in the flat glass
- Lower LEM camera with LED marker lamp

**Mirror Heads**

- Deluxe
- V-MAX
- V-MAX III
- V-MAX III with LEM

<table>
<thead>
<tr>
<th>Mirror Head</th>
<th>Flat Glass Sq Inch</th>
<th>Lower Convex Glass Sq Inch</th>
<th>Upper Convex Glass Sq Inch</th>
<th>Size</th>
<th>Size</th>
<th>Radius</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deluxe</td>
<td>62.3</td>
<td>30</td>
<td>N/A</td>
<td>8&quot;</td>
<td>4&quot;</td>
<td>12&quot;</td>
</tr>
<tr>
<td>V-MAX</td>
<td>98.7</td>
<td>30</td>
<td>N/A</td>
<td>8&quot;</td>
<td>4&quot;</td>
<td>21&quot;</td>
</tr>
<tr>
<td>V-MAX III</td>
<td>72.5</td>
<td>30</td>
<td>26.4</td>
<td>8&quot;</td>
<td>3.3&quot;</td>
<td>21&quot;</td>
</tr>
<tr>
<td>Top Hat</td>
<td>N/A</td>
<td>N/A</td>
<td>17.8</td>
<td>6&quot;</td>
<td>3.5&quot;</td>
<td>12.5&quot;</td>
</tr>
</tbody>
</table>

*Revolution™, V-Max™, V-MaxIII™ and Top Hat™ are trademarks of Velvac, Inc.*

**Top Hat Add-On Convex Mirror**

- Installs easily on top of Deluxe head for added visibility of blind spots or other vision targets
- Fits on either driver side or passenger side mirror

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>715372</td>
<td>Black Top Hat</td>
</tr>
<tr>
<td>715373</td>
<td>White Top Hat</td>
</tr>
<tr>
<td>715374</td>
<td>Chrome Top Hat</td>
</tr>
</tbody>
</table>

www.velvac.com  26  800-783-8871
REPLACEMENT HEADS AND GLASS KITS

<table>
<thead>
<tr>
<th>Finish</th>
<th>Deluxe</th>
<th>V-MAX</th>
<th>V-MAX III</th>
<th>V-MAX LEM 2025 Base</th>
<th>V-MAX LEM 2030 Base</th>
<th>V-MAX III LEM 2030 Base</th>
<th>Top Hat</th>
</tr>
</thead>
<tbody>
<tr>
<td>White RS</td>
<td>714590</td>
<td>714946</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>715373**</td>
</tr>
<tr>
<td>White LS</td>
<td>714589</td>
<td>714947</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Black RS</td>
<td>714582</td>
<td>714944</td>
<td>716146</td>
<td>716208</td>
<td>716190</td>
<td>716154</td>
<td>715372**</td>
</tr>
<tr>
<td>Black LS</td>
<td>714581</td>
<td>714945</td>
<td>716147</td>
<td>716207</td>
<td>716189</td>
<td>716155</td>
<td>—</td>
</tr>
<tr>
<td>Chrome RS</td>
<td>714608</td>
<td>714942</td>
<td>716144</td>
<td>716206</td>
<td>716188</td>
<td>716152</td>
<td>715374**</td>
</tr>
<tr>
<td>Chrome LS</td>
<td>714607</td>
<td>714943</td>
<td>716145</td>
<td>716205</td>
<td>716187</td>
<td>716153</td>
<td>—</td>
</tr>
</tbody>
</table>

GLASS KITS

- Heated Flat Right or Left
  - 709448  709450  709732 | 709450  709732  709732
- Heated Flat with Blinker RS
  - 709674  709624  709702 | 709624  709702  709702
- Heated Flat with Blinker LS
  - 709673  709623  709701 | 709623  709701  709701
- Lower Convex RS / LS
  - 709449  709650  709650 | 709650  709650  709650
- Upper Convex Glass
  - —       —      709733 | —      709733  709733
- Lower Convex Housing RS / LS
  - 709589  709651  709651 | 709651  709651  709651

*RS = Right Side, LS = Left Side ** Top Hat fits either driver side or passenger side

NOTE: All heads shown are heated remote flat glass. Camera not included with replacement LEM heads see WWW.VELVAC.COM or contact us directly for additional service parts or assistance.

**Mirror Covers / Bras and Wiper Covers**

- **Fitted Covers and Bras**
  - Fitted covers and bras constructed from ultra Hi-grade, eight way stretch vinyl for durability and easy care
  - Extreme duty plastic/stainless zipper for easy, quick on/off
  - Protects mirror mechanisms and mirror chrome/finish from damaging air borne contaminants and salt build up
  - Protects against bees, wasps, mud daubers and birds.
  - Provides a glove-like custom fit
  - The bra clips on to the side of the mirror- glass remains visible

- **Slipcovers and Wiper Covers**
  - Slipcovers and wiper covers are made of 100% Textilene, a woven polyester mesh fabric coated with PVC
  - Blocks up to 80% harmful UV rays and heat
  - Outdoor fabric for warmer climates, open weave allows the air to circulate and not retain moisture

### Fitted Covers and Bras

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>744005</td>
<td>Standard Fitted Cover</td>
</tr>
<tr>
<td>744006</td>
<td>Deluxe Fitted Cover</td>
</tr>
<tr>
<td>744007</td>
<td>Triple Glass Fitted Cover</td>
</tr>
<tr>
<td>744008</td>
<td>V-MAX Fitted Cover</td>
</tr>
<tr>
<td>744009</td>
<td>V-MAX w/TH Fitted Cover</td>
</tr>
<tr>
<td>744012</td>
<td>Standard Head Bra</td>
</tr>
<tr>
<td>744013</td>
<td>Deluxe Head Bra</td>
</tr>
<tr>
<td>744014</td>
<td>Triple Glass Bra</td>
</tr>
<tr>
<td>744015</td>
<td>V-MAX Bra</td>
</tr>
<tr>
<td>744016</td>
<td>V-MAX with TH Bra</td>
</tr>
</tbody>
</table>

*TH = Top Hat

### Slipcovers and Wiper Covers

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>744001</td>
<td>15&quot; Black Slipover Cover</td>
</tr>
<tr>
<td>744002</td>
<td>20&quot; Black Slipover Cover</td>
</tr>
<tr>
<td>744003</td>
<td>28&quot; Wiper Blade Cover</td>
</tr>
<tr>
<td>744004</td>
<td>33&quot; Wiper Blade Cover</td>
</tr>
</tbody>
</table>

See page 109 for our complete line-up of wiper blades!

**Mirror Polish**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>747785</td>
<td>Flitz Metal Polish (5.29 oz)</td>
</tr>
<tr>
<td>747786</td>
<td>Flitz Microfiber Polishing</td>
</tr>
</tbody>
</table>

To help to keep your chrome mirrors looking GREAT we recommend the use of Flitz chrome metal polish
It is specially important to clean the chrome prior to long vehicle storage or to remove road salts which can lead to oxidation or the loss of chrome adhesion

www.velvac.com  800-783-8871
K-10® Hemisphere® Mirrors

- Provides a bright distortion-free view of an entire area, allowing in-plant vehicles and/or personnel to move safely through the facility
- 360 degree can be suspended from ceiling to see blind corners
- 180 degree for use in a 3-way "T" corridor and other areas where enhanced wide-angle viewing is required
- 90 degree for use in 2-way "L" hallways and intersections fitting perfectly against the ceiling for superb visibility around blind corners
- Pendulum-style hanging kit is available for 30-42" sizes. Smaller sizes attached to T-bar ceilings with specially provided mounting clips and are pre-drilled for screw mounting

<table>
<thead>
<tr>
<th>Degree View</th>
<th>Diameter</th>
<th>90°</th>
<th>180°</th>
<th>360°</th>
<th>Ceiling Ht</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>18&quot;</td>
<td>-</td>
<td>730210</td>
<td>730209</td>
<td>Up to 8'</td>
</tr>
<tr>
<td></td>
<td></td>
<td>-</td>
<td>730200</td>
<td>HT18180</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>24&quot;</td>
<td>730204</td>
<td>730210</td>
<td>730201</td>
<td>8' to 10'</td>
</tr>
<tr>
<td></td>
<td></td>
<td>HL24090</td>
<td>HT24180</td>
<td>HT24360</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>30&quot;</td>
<td>730206</td>
<td>730212</td>
<td>730214</td>
<td>10' to 12'</td>
</tr>
<tr>
<td></td>
<td></td>
<td>HL30090</td>
<td>HT30180</td>
<td>HT30360</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>36&quot;</td>
<td>-</td>
<td>730215</td>
<td>730202</td>
<td>12' to 15'</td>
</tr>
<tr>
<td></td>
<td></td>
<td>-</td>
<td>HT36180</td>
<td>HT36360</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>42&quot;</td>
<td>-</td>
<td>730129</td>
<td>730128</td>
<td>15' and up</td>
</tr>
<tr>
<td></td>
<td></td>
<td>-</td>
<td>HT42180</td>
<td>HT42360</td>
<td></td>
</tr>
</tbody>
</table>

Installation Kits

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>730194</td>
<td>30&quot; Pendulum Style installation kit IK30</td>
</tr>
<tr>
<td>730195</td>
<td>36&quot; Pendulum Style installation kit IK36</td>
</tr>
<tr>
<td>730196</td>
<td>42&quot; Pendulum Style installation kit IK42</td>
</tr>
</tbody>
</table>

K-10® Wall-Eye® Mirror

Conveniently flush mounted to the wall at eye-level, the K-10 Wall-Eye Mirror, provides more than 180° of enhanced visibility, enabling persons entering hallways and corridors to move safely through them. This new mirror concept provides the visibility of two convex mirrors mounted side-by-side and is easily installed where doorway headers obstruct traditional ceiling mounted mirrors.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>730116</td>
<td>18&quot; diameter, flush mount against the wall WE18</td>
</tr>
<tr>
<td>730117</td>
<td>18&quot; diameter, ABS back includes adjustable mounting brackets WE18-HD</td>
</tr>
</tbody>
</table>

*K-10 Hemisphere® and Wall-Eye® are registered trademarks of Velvac, Inc

www.velvac.com  28  800-783-8871
K-10 Convex Observation Mirrors

Full Round Indoor Mirror
- Ideal wherever detailed observation and monitoring is required where employees and equipment cross paths. Includes hardware and swivel for mounting

Oblong Indoor Mirror
- Bright distortion-free images allow excellent safety vision and traffic control as well as quality inspection viewing of assembly lines or machinery production areas
- Ideal for overhead safety and detailed vision situations with limited space, includes hardware and mounting bracket

Heavy Duty Full Round Outdoor
- Perfect for outdoor safety and security. Installation in blind alleys, loading docks, parking ramps or garages. Includes ABS back and hardware for swivel mounting

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Indoor</th>
<th>Outdoor/HD</th>
<th>Oblong Indoor Only</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot;</td>
<td>730101* (FRD012-HD)</td>
<td>730101* (FRD012-HD)</td>
<td></td>
</tr>
<tr>
<td>16&quot;</td>
<td>730102 (FRD016)</td>
<td>730103 (FRD016-HD)</td>
<td></td>
</tr>
<tr>
<td>18&quot;</td>
<td>730123 (FRD018)</td>
<td>730104 (FRD018-HD)</td>
<td></td>
</tr>
<tr>
<td>24&quot;</td>
<td>730124 (FRD024)</td>
<td>730105 (FRD024-HD)</td>
<td></td>
</tr>
<tr>
<td>26&quot;</td>
<td>730125 (FRD030)</td>
<td>730121 (FRD026-HD)</td>
<td></td>
</tr>
<tr>
<td>30&quot;</td>
<td>730106 (FRD030)</td>
<td>730122 (FRD030-HD)</td>
<td></td>
</tr>
<tr>
<td>36&quot;</td>
<td>730107 (FRD036)</td>
<td>730108 (FRD036-HD)</td>
<td></td>
</tr>
</tbody>
</table>

*Custom for off-road equipment

Mirror diameter in inches should be equal to viewing distance in feet. (For example, a 16" mirror should be used for viewing 16’ away.) If mirror is to be used for security a larger diameter is recommended because of image clarity.

K-10 Observation Window

- Clear Polycarbonate bubble window
- 360 degrees
- Permits easy viewing of high stress areas before or without entering

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>702157</td>
<td>18&quot; dia x 1/4&quot; x 6&quot; deep (PBW-18)</td>
</tr>
</tbody>
</table>

K-10 Lift Truck Mirror

- Reduces lift truck operator blind spots
- Operator’s image will not obstruct the view
- Driver not only sees to the side and behind, but can also see the load directly in front

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>716911</td>
<td>8&quot; Black Eyeball</td>
</tr>
<tr>
<td>(ELBTS-45S-B)</td>
<td></td>
</tr>
<tr>
<td>708618</td>
<td>4.5&quot; X 7.5&quot; Standard Lift Truck Mirror</td>
</tr>
</tbody>
</table>
Clamp and Tubing Arm Kits for 6" 8" and 8-1/2" Mirror Heads

- Ideal for adding an auxiliary spot mirror to existing loop or brace
- For 3/4" O.D. tubing
- Plastic coated clamp for secure grip and mar resistance
- Overall length 6"

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>723057</td>
<td>Stainless Steel</td>
</tr>
<tr>
<td>748269</td>
<td>UPS Brown Power-Coated Galvanized Steel</td>
</tr>
</tbody>
</table>

"L" Style Locking Bracket

- Sturdy 1/8", 11 gauge construction
- Pivot hole accepts 5/16" and 3/8" bolts
- Slotted hole provides additional mirror head adjustment
- Ideal for mounting Velvac DuraBall® convex and all other convex mirrors

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>723100</td>
<td>Stainless Steel</td>
</tr>
</tbody>
</table>

Bracket Mount Mirror

- Attaches easily to West Coast mirror bracket on any truck
- All stainless steel construction

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>712648</td>
<td>Two Arm Bracket</td>
</tr>
</tbody>
</table>

Bracket and hardware ONLY - mirror head sold separately (see pages 6 - 8)

Adjustable Tubing Arms

- Universal adjustable support
- 10-1/2" long threaded leg with extension adjustment from 19" to 25"
- Threaded leg can be cut to reduce minimum overall length
- Available in stainless steel and powder-coated galvanized steel finishes

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>747070</td>
<td>Stainless Steel</td>
</tr>
<tr>
<td>747072</td>
<td>Black</td>
</tr>
</tbody>
</table>

Sleeve and Nut Kit

- For conventional and step van brace and adjustable bracket assemblies
- Brass sleeve and chrome nut

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>748215</td>
<td>Sleeve and Nut Kit</td>
</tr>
</tbody>
</table>

Fender Mount Extension Bracket

- Adjustable from 13-1/2" to 17-1/2"
- Bell mount base provides extra support
- Stainless steel construction
- Mounting hardware included

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>723047</td>
<td>Fender Mt Ext Bracket</td>
</tr>
</tbody>
</table>

Bracket and hardware ONLY - mirror head sold separately (see pages 6 - 8)

Switch Kit for Heated Mirrors

- Dash mounted kit controls one to two heated mirror heads

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>747053</td>
<td>Switch Kit for Htd Mirror</td>
</tr>
</tbody>
</table>
Nylon Clamp Kit for 3/4" O.D. Tubing

- Non-corrosive black nylon clamp
- Recessed fasteners provide a custom look
- Kit includes clamp and hardware

Part No. Description
748416 Clamp Kit - Includes Clamp and Hardware for 3/4" O.D. Tubing

Tubing Brace Clamp Kit for 3/4" O.D. Tubing

- Used to support tubing arms on loop assemblies - not for installing mirror heads
- Kit includes stainless steel clamp and mounting hardware

Part No. Description
748029 Tubing Brace Clamp Kit for 3/4" O.D. Tubing

Flat Clamp Kit for 3/4" O.D. Tubing

- Used to mount West Coast mirror heads to 3/4" O.D. tubing - mounts on horizontal leg of loop
- Plastic coating for secure grip and mar resistance
- Kit includes stainless steel clamp and mounting hardware

Part No. Description
704066 Flat Clamp Kit for 3/4" O.D. Tubing

Clamp Kit for 1" O.D. Tubing

- Used to mount side and stud mount mirror heads to 1" O.D. tubing
- Plastic coating for secure grip and mar resistance
- Kit includes stainless steel clamp and mounting bolt

Part No. Description
704070 Clamp Kit for 1" O.D. Tubing

Clamp Kit for 3/4" O.D. Tubing

- Used to mount side and stud mount mirror heads to 3/4" O.D. tubing
- Plastic coating for secure grip and mar resistance
- Kit includes stainless steel clamp and mounting bolt

Part No. Description
704068 Clamp Kit for 3/4" O.D. Tubing

Clamp Kit for 5/8" O.D. Tubing

- Used to mount side and center mount mirror heads to 5/8" O.D. tubing
- Kit includes two-piece aluminum clamp and stainless steel mounting hardware

Part No. Description
704069 Clamp Kit for 5/8" O.D. Tubing

Standard Mounting Cabfeet Kits

- Used on non-preset style loops
- Heavy-duty 90° bracket permits a variety of mounting applications
- Cabfeet mounting holes are 2" on center
- Available in stainless steel and powder-coated galvanized steel finishes
- Kits include cabfeet and hardware to mount one pair of mirrors

Part No. Description
757015 Stainless Steel
757016 White

Twist Clamp Kit for 3/4" O.D. Tubing

- Used to mount West Coast mirror heads to 3/4" O.D. tubing - mounts on vertical leg of loop
- Plastic coating for secure grip and mar resistance
- Kit includes stainless steel clamp and mounting hardware

Part No. Description
704065 Twist Clamp Kit for 3/4" O.D. Tubing
Non-Preset Pivot Kit

- Replacement kit for mirrors with Velvac non-preset pivot end and Velvac mirrors with standard pivot
- 5/16” - 18 x 1” stainless steel bolt
- Kit contains parts for one complete non-preset pivot end

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>748012</td>
<td>Non-Preset Pivot Kit</td>
</tr>
</tbody>
</table>

Rubber Preset Pivot Kit

- Replacement kit for mirrors with Velvac rubber preset pivots and Velvac mirrors with rubber washer style preset
- 5/16” - 18 x 1-1/2” stainless steel bolt
- Kit contains parts for one complete preset pivot end

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>748009</td>
<td>Rubber Preset Pivot Kit</td>
</tr>
</tbody>
</table>

Spring Preset Pivot Kit

- Replacement kit for mirrors with standard Velvac spring preset systems and UPS walk-in vans with Velvac mirrors
- Can be used to upgrade mirrors with rubber washer preset to a spring preset for improved pivot action
- Stainless steel rivet plate extends live of loop and improves pivot action on mirrors with worn preset rivets
- 5/16” - 18 x 2” stainless steel bolt
- Kit contains parts for one complete spring preset pivot end

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>712979</td>
<td>Spring Preset Pivot Kit</td>
</tr>
</tbody>
</table>

Heavy-Duty Preset and Pivot Upgrade Kit

- Designed for use on all Velvac preset loops except those with tension control stop preset as found in kit Part No. 748371
- Improves pivot holding force on mirrors with large loops or large/ heavy mirror head combinations
- Unique spring/washer combination retains pivot system torque to keep mirror in set viewing position until moved and provides superior detent action for foldaway applications
- Life cycle tested to over 50,000 pivot cycles
- Preset rivet plate fits over existing preset rivets to extend life of loop and improve cycle performance
- Easy retrofit - can be completed without taking mirror assembly off the vehicle
- 5/16” - 18 x 1-3/4” stainless steel pivot bolt and 5/16” - 18 x 2” stainless steel preset bolt
- Kit contains all upper and lower pivot hardware for one mirror assembly

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>748355</td>
<td>Heavy-Duty Preset and Pivot Upgrade Kit</td>
</tr>
</tbody>
</table>

NOTE: Kit can be used to upgrade mirror loops with standard rubber or spring preset systems (similar to Part No. 748009 or 712979 detailed on this page) order one part No. 748355 per side
Camera and Observation Systems

- Building a camera and observation system is fast and easy.
- Follow the steps below by first determining the target areas you wish to view, and then select the cameras, brackets and monitors to meet those needs.
- All components are designed to easily connect and work together to produce a seamless system to meet all your vision and blind spot viewing requirements.

### Side View Cameras

- Velvac offers both traditional mount side view cameras shown below, as well as side view CMOS cameras integrated into the Velvac 2020 Mini-LEM and V-MAX and V-MAX III LEM mirror systems.

#### Fixed Side Mount Camera

- High resolution color
- LED low light enhancement
- Waterproof housing
- Viewing angle: 95° H, 75° V
- Power 12Vdc
- Cylindrical 3/4” through hole mount

**Part No.** | **Side** | **Housing**
--- | --- | ---
709941 | Left | Gray primer
709942 | Right | Gray primer
709949 | Left | Chrome
709948 | Right | Chrome

### Back-up Cameras

- Velvac offers a variety of rear vision cameras including our exclusive flush mount back-up camera as well as adjustable block style and fixed mount cameras.
- Flush mount back-up and fixed top mount cameras feature digital CMOS* image processing while adjustable bracket cameras utilize CCD* image technology. While both provide great image clarity, CMOS cameras help to reduce blooming effects caused by headlights and direct sun. The addition of infrared LED provides visibility even in low light or no light conditions.

#### Flush Mount Back-up Camera

- Integrated flush-mount provides clean appearance with no exposed wires or hardware.
- Camera angle preset to provide the optimum visibility with no adjustments.
- LED low light enhancement.
- Excellent low light/high brightness performance w/IR LED assist.

**Part No.** | **Description**
--- | ---
709910 | Flush Mtd. Rear-view

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* CMOS - Complimentary Metal Oxide Semiconductor, CCD - Charged Couple Device

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Adjustable Back-up Camera

- Manually adjustable camera mounting angle with external aluminum bracket and SS hardware
- Built-in microphone for enhanced safety with audio output (through the monitor) while backing
- LED low light enhancement
- Waterproof housing
- Power 12Vdc
- External bracket mount and mounting hardware included

Fixed Top Mount Back-up Camera

- High resolution color
- LED low light enhancement
- Waterproof housing
- Integrated flush-mount provides clean appearance with no exposed wires or harnesses
- Viewing angle: 75°H, 95° V
- Power 12Vdc
- Cylindrical 3/4” through hole mtd

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Hsg. Color</th>
<th>Camera</th>
<th>Viewing</th>
</tr>
</thead>
<tbody>
<tr>
<td>709912</td>
<td>White</td>
<td>Color</td>
<td>104° 78°</td>
</tr>
<tr>
<td>709952</td>
<td>Black</td>
<td>Color</td>
<td>104° 78°</td>
</tr>
<tr>
<td>709964</td>
<td>White</td>
<td>B&amp;W</td>
<td>120° 90°</td>
</tr>
<tr>
<td>709965</td>
<td>Black</td>
<td>B&amp;W</td>
<td>120° 90°</td>
</tr>
<tr>
<td>710011</td>
<td>Black</td>
<td>Color</td>
<td>120° 90°</td>
</tr>
</tbody>
</table>

Velvac's color 5.6” and 7” LCD monitors are designed for heavy duty and commercial truck applications—built and tested to withstand extreme road conditions such as vibrations, electrostatic discharge, humidity and temperature changes and to deliver high quality images to the driver.

- 5”, 5.6” and 7” monitors include audio speaker with volume
- Velvac's 3.5” color monitor in a rear view mirror provides the ultimate in safety and convenience. The image is invisible while in drive and only activates when the camera trigger is engaged.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Screen</th>
<th>Camera Inputs</th>
<th>Power</th>
<th>Width</th>
<th>Height</th>
<th>Depth</th>
<th>Mounting</th>
</tr>
</thead>
<tbody>
<tr>
<td>709915</td>
<td>5.6” Color LCD</td>
<td>(2) A/V</td>
<td>12V dc</td>
<td>5.875”</td>
<td>5.25”</td>
<td>1.25”</td>
<td>4-hole amps pattern</td>
</tr>
<tr>
<td>709916</td>
<td>7” Color LCD</td>
<td>(3) A/V</td>
<td>12V dc</td>
<td>7.75”</td>
<td>5.25”</td>
<td>1.25”</td>
<td>4-hole amps pattern</td>
</tr>
<tr>
<td>709953</td>
<td>7” Multi* Color LCD</td>
<td>(4) A/V</td>
<td>12V dc</td>
<td>7.75”</td>
<td>5.25”</td>
<td>1.25”</td>
<td>4-hole amps pattern</td>
</tr>
<tr>
<td>716314</td>
<td>3.5” Color LCD</td>
<td>(1) A/V</td>
<td>9-16V</td>
<td>9.45”</td>
<td>3.63”</td>
<td>1.5”</td>
<td>Universal windshield mt.</td>
</tr>
</tbody>
</table>

* Part No. 709953 includes multi-image view modes- split screen (2-way), tri-view (3-way), and quad view (4-way); ALL other monitors have single screen viewing capability

NOTE: Monitors 709915, 709916 and 709953 require the addition of mounting brackets shown on page 35.

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Select a Monitor Mount and Cables

Cable and Mounting Accessories

- Measure length from camera to monitor
- Select cable from chart below
- Cables can be connected together to create various lengths

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>747850</td>
<td>15’ LCD cable</td>
</tr>
<tr>
<td>747864</td>
<td>25’ LCD cable</td>
</tr>
<tr>
<td>747865</td>
<td>34’ LCD cable</td>
</tr>
<tr>
<td>747866</td>
<td>50’ LCD cable</td>
</tr>
<tr>
<td>747867</td>
<td>75’ LCD cable</td>
</tr>
<tr>
<td>747881</td>
<td>24’ CRT cable</td>
</tr>
<tr>
<td>747882</td>
<td>34’ CRT cable</td>
</tr>
<tr>
<td>747883</td>
<td>65’ CRT cable</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>790563</td>
<td>4&quot; Single knuckle monitor mount (4-hole amps pattern) bracket with thumbscrew</td>
</tr>
<tr>
<td>790564</td>
<td>6&quot; Double knuckle monitor mount (4-hole amps pattern) bracket with thumbscrew</td>
</tr>
<tr>
<td>790567</td>
<td>Dropdown Overhead 7&quot; monitor mount bracket</td>
</tr>
<tr>
<td>790573</td>
<td>Stationary Overhead 7&quot; monitor housing and bracket</td>
</tr>
</tbody>
</table>

Three Camera Controller

- Allows a single camera input monitor to be converted to accept (3) cameras simultaneously
- This controller allows different views to automatically engage based on triggers for left/right turn signals or reverse.

Back-up Camera Kits

- Velvac has assembled several standard kits for ordering convenience—single part number ordering
- Contact Velvac for your custom kit requirements

<table>
<thead>
<tr>
<th>Kit Part No.</th>
<th>Kit Includes</th>
<th>Back-up Camera Kit Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>709921</td>
<td>709912</td>
<td>Color Camera</td>
</tr>
<tr>
<td></td>
<td>709915</td>
<td>5.6&quot; monitor</td>
</tr>
<tr>
<td></td>
<td>790563</td>
<td>4&quot; monitor mt</td>
</tr>
<tr>
<td></td>
<td>747865</td>
<td>34’ cable</td>
</tr>
<tr>
<td>709954</td>
<td>709912</td>
<td>Color Camera</td>
</tr>
<tr>
<td></td>
<td>709916</td>
<td>7&quot; monitor</td>
</tr>
<tr>
<td></td>
<td>790563</td>
<td>4&quot; monitor mt</td>
</tr>
<tr>
<td></td>
<td>747865</td>
<td>34’ cable</td>
</tr>
</tbody>
</table>

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