Index for Pages 310-388

Belts, timing ................................................................. 321
Braille plates ............................................................... 372-374
Brush holders ............................................................... 329
Brushes, carbon ........................................................... 330-331
Buttons ........................................................................ 366-380
Cable studs ................................................................... 341
Capacitors .................................................................. 385
Coils ........................................................................... 326-328
Contacts ................................................................. 320-332
Assemblies ................................................................. 320
Blades ........................................................................... 320, 323
Carbon .......................................................................... 322-323
Copper ......................................................................... 322-324
Metal/graphite .............................................................. 322
Movable ........................................................................ 320
Stationary ...................................................................... 320, 323
Door gibs ...................................................................... 347
Door keys ...................................................................... 347, 362
Door operators .............................................................. 348-361
Door retractor hardware kit .......................................... 333
Drive blocks .................................................................. 333
Exhaust fan .................................................................... 315
Fuses ........................................................................... 385-386
Gaskets ........................................................................ 364
Generator, tach ............................................................ 329
Gibs, door ...................................................................... 347
Gib, rail .......................................................................... 347
Guide rollers ................................................................. 343, 345
Hanger assemblies ........................................................ 340-342
Hanger rollers ............................................................... 340-342, 344
Hydraulic packing ........................................................ 363-364
Interlock components .................................................... 332-339, 346
    Type B-2 .................................................................. 332-333
    Type E ....................................................................... 334-335
    Type E-1.................................................................. 336-337
    Type E-5/E-5A .......................................................... 338-339
    KE Limit Switch ....................................................... 347, 347
    Keyed STOP switch, type E ....................................... 369
    Keyswitches .............................................................. 375-377
    Landing/limit switches, type E .................................... 325
    Line starters .............................................................. 328
    Lock with cam ........................................................... 369, 375
    Machine seals ........................................................... 364
    Mercury relays .......................................................... 317
    Motors ....................................................................... 310-315
    Motor survey ............................................................ 310
    Nylon tracks .............................................................. 341
    Oil seals ..................................................................... 362
    Packing ...................................................................... 363-364
    PI lenses, “pop-in” ..................................................... 371
    Pile-up assemblies ..................................................... 324
    Printed circuit boards .................................................. 381-384
    Pushbuttons .............................................................. 366-380
        “A” Line signal equipment ....................................... 367-369
        “AE” Line signal equipment .................................... 367-369
        “E” Line signal equipment ....................................... 370
        “Pop-In” position indicator lenses ........................... 371
        STOP switch assemblies ......................................... 368-370
        Survivor® hall station replacements ............................ 369
    Rail gib ........................................................................ 347
    Rectifiers ...................................................................... 386
    Relays ....................................................................... 316-324
        Coils ...................................................................... 326-328
        EC relays ............................................................... 319
        ES supervisory relays ............................................. 316
        EST time relays ..................................................... 317
        Mercury ................................................................. 317
        Value Pak repair kits .............................................. 319, 323
        Resistor tubes ......................................................... 385
    Rollers ....................................................................... 340-345
        Hanger assemblies .................................................. 340-342
        Hanger rollers ........................................................ 340-342, 344
        Guide rollers .......................................................... 343-345
        Selector parts .......................................................... 324-325
        Selector tape ........................................................... 324, 347
        Spirators ................................................................. 347
        STOP switch, keyed ................................................ 369
        Tach generator ........................................................ 329
        Timer, solid-state ..................................................... 386
        Timing relays .......................................................... 386
        Transformers .......................................................... 387
        Tubes ....................................................................... 325
        Type “E” landing switches ........................................... 325, 347
        Vacuum tubes .......................................................... 325
        Value Paks .............................................................. 319, 323
        Valves, hydraulic ..................................................... 365

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When Ordering Motors  
the following information is the minimum needed to provide exact motor identification.

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<th>Motor Type</th>
<th>Elevator Manufacturer HP</th>
<th>Motor Manufacturer RPM</th>
<th>Full Load Amps</th>
<th>Volts AC</th>
<th>Phase (Single/Three)</th>
<th>Enclosure Serial #</th>
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### BRAKE MOTORS

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<th>Voltage</th>
<th>Hertz</th>
<th>Rated Speed</th>
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<tr>
<td>EMODBRKEMTR-208</td>
<td>Brake Motor with Flange</td>
<td>208</td>
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<td>0-600</td>
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<tr>
<td>EMODBRKEMTR-230</td>
<td>Brake Motor with Flange</td>
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<td>0-600</td>
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<td>EMODBRKEMTR-460</td>
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<td>0-600</td>
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### MOTOR AND WORM GEAR

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<tr>
<td>59307020</td>
<td>SGB0/6L2</td>
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</tr>
<tr>
<td>T4416G07</td>
<td>Motor and Worm Gear</td>
<td>230</td>
</tr>
<tr>
<td>U227G01</td>
<td>Synchro Drive Assembly KIT</td>
<td>110</td>
</tr>
<tr>
<td>U227G03</td>
<td>Synchro Motor and Worm KIT</td>
<td>110</td>
</tr>
<tr>
<td>U227G02</td>
<td>Clutch Magnet Assembly</td>
<td>110</td>
</tr>
<tr>
<td>U227G08</td>
<td>Synchro Drive Assembly</td>
<td>110</td>
</tr>
<tr>
<td>U227G09</td>
<td>Synchro Motor and Worm</td>
<td>110</td>
</tr>
<tr>
<td>U227G09</td>
<td>Synchro Motor and Worm</td>
<td>110</td>
</tr>
<tr>
<td>U227G03</td>
<td>Synchro Drive Assembly</td>
<td>110</td>
</tr>
<tr>
<td>U227G10</td>
<td>Synchro Drive Assembly</td>
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</tr>
<tr>
<td>U227G11</td>
<td>Synchro Motor and Worm</td>
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<tr>
<td>U227G11</td>
<td>Synchro Motor and Worm</td>
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</tr>
<tr>
<td>U227G12</td>
<td>Synchro Drive Assembly</td>
<td>110</td>
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*U227G01 KIT includes
1 Ea. U227G10 Synchro Drive Assembly
1 Ea. 320C941H01 Transformer 350VA, P=199-260 S=101

**U227G03 KIT includes
1 Ea. U227G09 Synchro Motor and Worm
1 Ea. 320C941H01 Transformer 350VA, P=199-260 S=101

### MOTOR TYPE “E”

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
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<th>HP</th>
<th>RPM</th>
<th>Frame</th>
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<tbody>
<tr>
<td>8538C88H01</td>
<td>Submersible Motor</td>
<td>208</td>
<td>15</td>
<td>3600</td>
<td>180T</td>
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<tr>
<td>8538C88H02</td>
<td>Submersible Motor</td>
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<td>3600</td>
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<tr>
<td>8538C88H04</td>
<td>Submersible Motor</td>
<td>208</td>
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<tr>
<td>8538C88H07</td>
<td>Submersible Motor</td>
<td>208</td>
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<td>8538C88H10</td>
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<td>208</td>
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<td>3600</td>
<td>180T</td>
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<tr>
<td>8538C88H11</td>
<td>Submersible Motor</td>
<td>230</td>
<td>30</td>
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<td>180T</td>
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<tr>
<td>7252C74H01</td>
<td>Submersible Motor</td>
<td>208</td>
<td>40</td>
<td>3600</td>
<td>210T</td>
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<td>7252C74H02</td>
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<td>208</td>
<td>40</td>
<td>3600</td>
<td>210T</td>
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<tr>
<td>7252C74H04</td>
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<td>208</td>
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<td>3600</td>
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<tr>
<td>7252C74H05</td>
<td>Submersible Motor</td>
<td>230/460</td>
<td>45</td>
<td>3600</td>
<td>210T</td>
</tr>
</tbody>
</table>

Approximate weights range 100-145 lbs.

*If the Motor needed is not shown use the Motor Ordering Data Sheet to help us identify it for you.*

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Schindler/Westinghouse  Westinghouse Motors

**MOTORS**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Voltage</th>
<th>HP</th>
<th>RPM</th>
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<tbody>
<tr>
<td>630B508H01</td>
<td>MI Door operator</td>
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<tr>
<td>2633C74H27</td>
<td>375 Mach</td>
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<tr>
<td>151B417H01</td>
<td>DC-Reversable</td>
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<tr>
<td>630B596H01</td>
<td>AA Door Oper.</td>
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<td>5208D74H88</td>
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<tr>
<td>217B233H01</td>
<td>&quot;N&quot; Selector</td>
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<tr>
<td>630B383H02</td>
<td>BB2 Operator</td>
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<tr>
<td>7286C86G01</td>
<td>37, 57 Geared Machine</td>
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**MG SETS**

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<tr>
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<td>MG Set 20kW (Miconic A)</td>
<td>200/400VAC-260VDC</td>
<td>367T</td>
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<tr>
<td>* 2630C89G05</td>
<td>MG Set 20kW (Miconic A)</td>
<td>230/460VAC-260VDC</td>
<td>367T</td>
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<tr>
<td>* 2630C89G13</td>
<td>MG Set 20kW (Miconic A)</td>
<td>200/400VAC-260VDC</td>
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<tr>
<td>* 2630C89G14</td>
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<tr>
<td>** 6924C86G01</td>
<td>MG Set 12.5kW (Miconic A)</td>
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* Approximate weight 1300 lbs.
** Approximate weight 800 lbs.

If the Motor needed is not shown use the Motor Ordering Data Sheet to help us identify it for you.
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Weights range from 60-152 Lbs from lowest HP to highest.

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<td>QKS-14 Door Operator</td>
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* 6" Leads
** 24" Leads

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<tr>
<td>SCT147832</td>
<td>Motor 3 Phase</td>
<td>208</td>
<td>60</td>
<td>11</td>
</tr>
<tr>
<td>SCT147833</td>
<td>Motor 3 Phase</td>
<td>460</td>
<td>60</td>
<td>11</td>
</tr>
</tbody>
</table>

If the Motor needed is not shown use the Motor Ordering Data Sheet to help us identify it for you.

www.adamselevator.com • Int'l (+1) 847-965-0700 • Canada: 800-268-5392
**If the Motor needed is not shown use the Motor Ordering Data Sheet to help us identify it for you.**

### MOTORS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Voltage</th>
<th>HP</th>
<th>RPM</th>
<th>Frame</th>
</tr>
</thead>
<tbody>
<tr>
<td>693B250H04</td>
<td>H-Hydraulic Standard Duty</td>
<td>200</td>
<td>15</td>
<td>1800</td>
<td>215T</td>
</tr>
<tr>
<td>693B250H05</td>
<td>H-Hydraulic Standard Duty</td>
<td>200</td>
<td>20</td>
<td>1800</td>
<td>254T</td>
</tr>
<tr>
<td>693B250H06</td>
<td>H-Hydraulic Standard Duty</td>
<td>200</td>
<td>25</td>
<td>1800</td>
<td>256T</td>
</tr>
<tr>
<td>693B250H07</td>
<td>H-Hydraulic Standard Duty</td>
<td>200</td>
<td>30</td>
<td>1800</td>
<td>284T</td>
</tr>
<tr>
<td>693B250H08</td>
<td>H-Hydraulic Standard Duty</td>
<td>200</td>
<td>40</td>
<td>1800</td>
<td>286T</td>
</tr>
<tr>
<td>693B250H09</td>
<td>H-Hydraulic Standard Duty</td>
<td>200</td>
<td>50</td>
<td>1800</td>
<td>324T</td>
</tr>
<tr>
<td>693B250H10</td>
<td>H-Hydraulic Standard Duty</td>
<td>200</td>
<td>60</td>
<td>1800</td>
<td>326T</td>
</tr>
<tr>
<td>693B250H11</td>
<td>H-Hydraulic Standard Duty</td>
<td>200</td>
<td>75</td>
<td>1800</td>
<td>364T</td>
</tr>
<tr>
<td>693B250H16</td>
<td>H-Hydraulic Standard Duty</td>
<td>230/460</td>
<td>15</td>
<td>1800</td>
<td>215T</td>
</tr>
<tr>
<td>693B250H17</td>
<td>H-Hydraulic Standard Duty</td>
<td>230/460</td>
<td>20</td>
<td>1800</td>
<td>254T</td>
</tr>
<tr>
<td>693B250H18</td>
<td>H-Hydraulic Standard Duty</td>
<td>230/460</td>
<td>25</td>
<td>1800</td>
<td>256T</td>
</tr>
<tr>
<td>693B250H19</td>
<td>H-Hydraulic Standard Duty</td>
<td>230/460</td>
<td>30</td>
<td>1800</td>
<td>284T</td>
</tr>
<tr>
<td>693B250H20</td>
<td>H-Hydraulic Standard Duty</td>
<td>230/460</td>
<td>40</td>
<td>1800</td>
<td>286T</td>
</tr>
<tr>
<td>693B250H21</td>
<td>H-Hydraulic Standard Duty</td>
<td>230/460</td>
<td>50</td>
<td>1800</td>
<td>324T</td>
</tr>
<tr>
<td>693B250H22</td>
<td>H-Hydraulic Standard Duty</td>
<td>230/460</td>
<td>60</td>
<td>1800</td>
<td>326T</td>
</tr>
<tr>
<td>693B250H23</td>
<td>H-Hydraulic Standard Duty</td>
<td>230/460</td>
<td>75</td>
<td>1800</td>
<td>364T</td>
</tr>
<tr>
<td>693B250H24</td>
<td>H-Hydraulic Standard Duty</td>
<td>230/460</td>
<td>100</td>
<td>1800</td>
<td>365T</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Voltage</th>
<th>HP</th>
<th>RPM</th>
<th>Frame</th>
</tr>
</thead>
<tbody>
<tr>
<td>7431C01H01</td>
<td>Type E Hydro Motor</td>
<td>208</td>
<td>13.6</td>
<td>3600</td>
<td>180T</td>
</tr>
<tr>
<td>7431C01H02</td>
<td>Type E Hydro Motor</td>
<td>230/460</td>
<td>13.6</td>
<td>3600</td>
<td>180T</td>
</tr>
<tr>
<td>7431C01H03</td>
<td>Type E Hydro Motor</td>
<td>208</td>
<td>15</td>
<td>3600</td>
<td>180T</td>
</tr>
<tr>
<td>7431C01H04</td>
<td>Type E Hydro Motor</td>
<td>230/460</td>
<td>15</td>
<td>3600</td>
<td>180T</td>
</tr>
<tr>
<td>7431C01H05</td>
<td>Type E Hydro Motor</td>
<td>208</td>
<td>17.7</td>
<td>3600</td>
<td>180T</td>
</tr>
<tr>
<td>7431C01H06</td>
<td>Type E Hydro Motor</td>
<td>230/460</td>
<td>17.7</td>
<td>3600</td>
<td>180T</td>
</tr>
<tr>
<td>7431C01H07</td>
<td>Type E Hydro Motor</td>
<td>208</td>
<td>20</td>
<td>3600</td>
<td>180T</td>
</tr>
<tr>
<td>7431C01H08</td>
<td>Type E Hydro Motor</td>
<td>230/460</td>
<td>20</td>
<td>3600</td>
<td>180T</td>
</tr>
<tr>
<td>7431C01H09</td>
<td>Type E Hydro Motor</td>
<td>208</td>
<td>25</td>
<td>3600</td>
<td>180T</td>
</tr>
<tr>
<td>7431C01H10</td>
<td>Type E Hydro Motor</td>
<td>230/460</td>
<td>25</td>
<td>3600</td>
<td>180T</td>
</tr>
<tr>
<td>7431C01H11</td>
<td>Type E Hydro Motor</td>
<td>208</td>
<td>30</td>
<td>3600</td>
<td>180T</td>
</tr>
<tr>
<td>7431C01H12</td>
<td>Type E Hydro Motor</td>
<td>230/460</td>
<td>30</td>
<td>3600</td>
<td>180T</td>
</tr>
<tr>
<td>7431C01H14</td>
<td>Type E Hydro Motor</td>
<td>230/460</td>
<td>40</td>
<td>3600</td>
<td>213TY</td>
</tr>
<tr>
<td>7431C01H15</td>
<td>Type E Hydro Motor</td>
<td>208</td>
<td>45</td>
<td>3600</td>
<td>210T</td>
</tr>
</tbody>
</table>
If the Motor needed is not shown use the Motor Ordering Data Sheet to help us identify it for you.
**NEW** HydroCool™

**HydroCool™ is perfect for any hydraulic elevator with high usage**

Other recommended applications include:
- Twin jack holeless applications with two- or three-stage telescopic jacks
- Heavily used single-stage twin jack holeless projects
- Roped hydraulic applications with moderate usage and travel exceeding 25 feet

*Compact, adaptable HydroCool works with all power units!*

<table>
<thead>
<tr>
<th>Technical Data: HydroCool™</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Operation</strong></td>
</tr>
<tr>
<td>Starts automatically at 140°F;</td>
</tr>
<tr>
<td>Shuts off at 100°F;</td>
</tr>
<tr>
<td>Single motor drives fan and pump.</td>
</tr>
<tr>
<td><strong>Cooling Capacity</strong></td>
</tr>
<tr>
<td>12,000 BTU/hr</td>
</tr>
<tr>
<td><strong>Pump Capacity</strong></td>
</tr>
<tr>
<td>3 gallons per minute</td>
</tr>
<tr>
<td><strong>Power Requirements</strong></td>
</tr>
<tr>
<td>Provide 120 VAC, 20A circuit;</td>
</tr>
<tr>
<td>Fan motor FLA 3.4;</td>
</tr>
<tr>
<td>Pump motor FLA 6.6</td>
</tr>
<tr>
<td><strong>Size</strong></td>
</tr>
<tr>
<td>20.5”H x 26”W x 26”D</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
</tr>
<tr>
<td>Approx. 125 lbs.</td>
</tr>
<tr>
<td><strong>Mounting Options</strong></td>
</tr>
<tr>
<td>Adjacent to reservoir only</td>
</tr>
</tbody>
</table>

**HydroCool II™**

**Economical solution for less frequently-used hydraulic elevators**

HydroCool II™ maintains oil quality and integrity by pumping oil through a heat exchanger where it is cooled and returned to the oil storage tank. Package includes preassembled fan/pump/heat exchanger unit, hoses and mounting brackets.

<table>
<thead>
<tr>
<th>Technical Data: HydroCool II™</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Operation</strong></td>
</tr>
<tr>
<td>Starts automatically at 140°F;</td>
</tr>
<tr>
<td>Shuts off at 100°F;</td>
</tr>
<tr>
<td>Single motor drives fan and pump.</td>
</tr>
<tr>
<td><strong>Cooling Capacity</strong></td>
</tr>
<tr>
<td>17,500 BTU/hr</td>
</tr>
<tr>
<td><strong>Pump Capacity</strong></td>
</tr>
<tr>
<td>8 gallons per minute</td>
</tr>
<tr>
<td><strong>Power Requirements</strong></td>
</tr>
<tr>
<td>Provide 120 VAC, 20A circuit</td>
</tr>
<tr>
<td><strong>Size</strong></td>
</tr>
<tr>
<td>28”H x 24”W x 17.5”D</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
</tr>
<tr>
<td>Approx. 140 lbs.</td>
</tr>
<tr>
<td><strong>Mounting Options</strong></td>
</tr>
<tr>
<td>Can be mounted up to 110 feet horizontally or 55 feet vertically from the power unit.*</td>
</tr>
</tbody>
</table>

*Piping, wiring and conduit to remote location are not included.

**NEW** Pully Bully

**Pully Bully**

Use Pully Bully for changing a submersible pump or motor. The Pully Bully is safe, light weight and portable. Comes complete with drip pan for easy clean-up. Saves time with quick and easy set up. Safe to use. Comes with portable cart.

**Specifications:**
- Lifts up to 500 lbs
- Weighs 185 lbs
- Complies with ASME B30.17 - 1998

**HYDROCOOL™ AND PULLY BULLY ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A900A</td>
<td>HYDRAULIC OIL COOLER ASSEMBLY( includes all fittings and hardware needed for adjacent-mount installation. Piping, wiring and conduit to remove location not included.)</td>
</tr>
<tr>
<td>A900B</td>
<td>MOTOR PUMP ONLY FOR OIL COOLER A900A</td>
</tr>
<tr>
<td>A900C</td>
<td>PULLY BULLY WITH CART (for hoisting submersible pumps or motors)</td>
</tr>
</tbody>
</table>
TRADITIONAL HEAVY DUTY WAGNER
SCAVENGER PUMP

Standard Features:
1/3 HP Motor, Pumps 100 Ft Vertical
115V, Single Phase 5.6 Amp
Check Valve for Vertical Pumping
8 Ft Power Cord (3 wire)
Bronze-Geared Pump: 100 Micron Filter
100 Ft 1/2 OD Plastic Tubing with Fittings
External Flood Control (Manual Reset)
Overall size: 14"W, 20"L, 16"H
Clear Lexan Lid
3.5 Gallon Fiberglass Reservoir
Tie Wraps and Tie-Down Kit
5 Year Guarantee on Complete System

Adams Part No. WSP-CK
ACCESSORIES FOR W250-SERIES RELAYS

W250L1. Ladder, clear Lexan®.
(Replaces Westinghouse part no. 216B711G04.)

W250L2. Ladder, high-temp black phenolic.
(Replaces Westinghouse part no. 216B711G04.)

Lexan—Reg. TM General Electric Company

TYPE ES SUPERVISING RELAYS

Type ES relays are available with solder and plug-in type terminals. Each relay consists of 8 make/break contacts in all possible combinations.

Choose from 125VDC and 62.5VDC.

Replacement coils are shown on pages 326-327.

Ladders and plug connectors are available separately below.

<table>
<thead>
<tr>
<th>ES RELAYS W/SOLDER-TYPE TERMINALS</th>
<th>ES RELAYS W/PLUG-IN TERMINALS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Adams part no.</strong>*</td>
<td><strong>Adams part no.†</strong></td>
</tr>
<tr>
<td>W250S1A</td>
<td>W250P1A</td>
</tr>
<tr>
<td>W250S1B</td>
<td>W250P1B</td>
</tr>
<tr>
<td>W250S2A</td>
<td>W250P2A</td>
</tr>
<tr>
<td>W250S2B</td>
<td>W250P2B</td>
</tr>
<tr>
<td>W250S3A</td>
<td>W250P3A</td>
</tr>
<tr>
<td>W250S3B</td>
<td>W250P3B</td>
</tr>
<tr>
<td>W250S4A</td>
<td>W250P4A</td>
</tr>
<tr>
<td>W250S4B</td>
<td>W250P4B</td>
</tr>
<tr>
<td>W250S5A</td>
<td>W250P5A</td>
</tr>
<tr>
<td>W250S5B</td>
<td>W250P5B</td>
</tr>
<tr>
<td>W250S6A</td>
<td>W250P6A</td>
</tr>
<tr>
<td>W250S6B</td>
<td>W250P6B</td>
</tr>
<tr>
<td>W250S7A</td>
<td>W250P7A</td>
</tr>
<tr>
<td>W250S7B</td>
<td>W250P7B</td>
</tr>
<tr>
<td>W250S8A</td>
<td>W250P8A</td>
</tr>
<tr>
<td>W250S8B</td>
<td>W250P8B</td>
</tr>
<tr>
<td>W250S9A</td>
<td>W250P9A</td>
</tr>
<tr>
<td>W250S9B</td>
<td>W250P9B</td>
</tr>
</tbody>
</table>

* Relay part nos. ending in “A” come with coil E1601, “B” with coil E1602
† Relay part nos. ending in “A” come with coil E-1631, “B” with coil E-1632
Type EST time relays are supplied with solder or plug-in type terminals.

### EST/SOLDER TERMINALS

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Contact configuration</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W251S1</td>
<td>1M</td>
<td>H-3056G01</td>
</tr>
<tr>
<td>W251S2</td>
<td>1B</td>
<td>H-3056G02</td>
</tr>
<tr>
<td>W251S3</td>
<td>2M</td>
<td>H-3056G03</td>
</tr>
<tr>
<td>W251S4</td>
<td>1M/1B</td>
<td>H-3056G04</td>
</tr>
<tr>
<td>W251S5</td>
<td>2B</td>
<td>H-3056G05</td>
</tr>
</tbody>
</table>

### EST/PLUG-IN TERMINALS

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Contact configuration</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W251P1</td>
<td>1M</td>
<td>324C595G01</td>
</tr>
<tr>
<td>W251P2</td>
<td>1B</td>
<td>324C595G02</td>
</tr>
<tr>
<td>W251P3</td>
<td>2M</td>
<td>324C595G04</td>
</tr>
<tr>
<td>W251P4</td>
<td>1M/1B</td>
<td>324C595G05</td>
</tr>
<tr>
<td>W251P5</td>
<td>2B</td>
<td>324C595G06</td>
</tr>
</tbody>
</table>

## MERCURY RELAYS

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Application</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W253R1</td>
<td>Used in Quota Relay Assembly on dispatch controller</td>
<td>145A630H01</td>
</tr>
<tr>
<td>W253R2</td>
<td>Used in DM Inductor Assembly (RP-390); also for Type TS4A Traffic Sentinel, Safe-T-Ray, and Photo Roller</td>
<td>145A630H02</td>
</tr>
<tr>
<td>W253R3</td>
<td>Used to put shunt load on hatch transducers...</td>
<td>145A630H03</td>
</tr>
</tbody>
</table>
### POWER RELAYS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Coil Voltage</th>
<th>Contacts</th>
<th>Blow Out</th>
</tr>
</thead>
<tbody>
<tr>
<td>H3088H01</td>
<td>240 VAC</td>
<td>DPST*</td>
<td>YES</td>
</tr>
<tr>
<td>H3088H02</td>
<td>240 VAC</td>
<td>DPST**</td>
<td>YES</td>
</tr>
<tr>
<td>H3088H03</td>
<td>12 VAC</td>
<td>DPST</td>
<td>NO</td>
</tr>
<tr>
<td>H3088H04</td>
<td>125 VDC</td>
<td>DPST</td>
<td>NO</td>
</tr>
<tr>
<td>H3088H06</td>
<td>125 VDC</td>
<td>DPST</td>
<td>NO</td>
</tr>
<tr>
<td>H3088H11</td>
<td>230 VAC</td>
<td>DPST</td>
<td>NO</td>
</tr>
<tr>
<td>H3088H12</td>
<td>230 VAC</td>
<td>DPST</td>
<td>YES</td>
</tr>
<tr>
<td>H3088H13</td>
<td>120 VAC</td>
<td>DPST</td>
<td>NO</td>
</tr>
<tr>
<td>H3088H14</td>
<td>120 VAC</td>
<td>DPST</td>
<td>NO</td>
</tr>
<tr>
<td>H3088H15</td>
<td>110 VDC</td>
<td>DPST</td>
<td>YES</td>
</tr>
<tr>
<td>H3088H16</td>
<td>240 VAC</td>
<td>DPST</td>
<td>NO</td>
</tr>
<tr>
<td>H3088H17</td>
<td>120 VAC</td>
<td>DPST</td>
<td>NO</td>
</tr>
<tr>
<td>H3088H20</td>
<td>12 VDC</td>
<td>DPST</td>
<td>NO</td>
</tr>
<tr>
<td>H3088H21</td>
<td>208 VAC</td>
<td>DPST</td>
<td>YES</td>
</tr>
<tr>
<td>H3088H22</td>
<td>120 VAC</td>
<td>DPST</td>
<td>NO</td>
</tr>
</tbody>
</table>

* 0.075” GAP
**0.100” GAP

### ARMATURE ASSEMBLIES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>No. Poles</th>
<th>Rating (Amps)</th>
</tr>
</thead>
<tbody>
<tr>
<td>M1793G02</td>
<td>ARMATURE &amp; FINGER BOARD (DS RELAY)</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>M4983G01</td>
<td>ARMATURE ASSEMBLY (CR5 RELAY)</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>T1112G09</td>
<td>ARMATURE ASSEMBLY</td>
<td>1</td>
<td>25</td>
</tr>
<tr>
<td>T1977G07</td>
<td>ARMATURE ASSEMBLY W/OUT BLOWOUT</td>
<td>3</td>
<td>15</td>
</tr>
<tr>
<td>T3545G07</td>
<td>ARMATURE ASSEMBLY W/OUT BLOWOUT</td>
<td>2</td>
<td>25</td>
</tr>
<tr>
<td>T4100G07</td>
<td>ARMATURE ASSEMBLY W/ BLOWOUT</td>
<td>3</td>
<td>50</td>
</tr>
<tr>
<td>T6334G01</td>
<td>ARMATURE ASSEMBLY W/ BLOWOUT</td>
<td>3</td>
<td>15</td>
</tr>
</tbody>
</table>

### CUTLER-HAMMER CONTACTS

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Cutler-Hammer part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CH1</td>
<td>Copper angle, 1&quot;L x 1&quot;H x 3/4&quot;W; 1/4&quot; hole; use with CH-95, below</td>
<td>1323-1721</td>
</tr>
<tr>
<td>CH7</td>
<td>Forged copper contact; head = 15/8&quot; dia. x 5/16&quot; thick; stem = 5/8-11 x 15/8&quot;L</td>
<td>1334-4F1</td>
</tr>
<tr>
<td>CH93</td>
<td>Cylindrical carbon contact, 17/16&quot; dia. x 21/2&quot;L</td>
<td>1181-229</td>
</tr>
<tr>
<td>CH95</td>
<td>Metal graphite contact, 7/8&quot; x 7/8&quot; x 7/8&quot; x 3/4&quot;; use with CH-1, above</td>
<td>1321-899</td>
</tr>
<tr>
<td>CX36C2</td>
<td>Metal graphite contact, 11/4&quot; x 1&quot; x 11/16&quot; x 7/8&quot;</td>
<td>1321-887</td>
</tr>
</tbody>
</table>

![Image of power relays](image)

### ARMATURE ASSEMBLIES

![Image of armature assemblies](image)
Westinghouse EC relays come with permanently installed coils. Coils cannot be replaced. Order complete replacement relays from table below.

### TYPE EC RELAYS

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Contact configuration</th>
<th>Coil voltage</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W245G02</td>
<td>2M/0B</td>
<td>125.0VDC</td>
<td>324C981G20</td>
</tr>
<tr>
<td>W245G04</td>
<td>4M/0B</td>
<td>125.0VDC</td>
<td>324C981G40</td>
</tr>
<tr>
<td>W245G22</td>
<td>2M/2B</td>
<td>125.0VDC</td>
<td>324C981G22</td>
</tr>
<tr>
<td>W245G24</td>
<td>4M/2B</td>
<td>125.0VDC</td>
<td>324C981G42</td>
</tr>
<tr>
<td>W245G26</td>
<td>6M/2B</td>
<td>125.0VDC</td>
<td>324C981G62</td>
</tr>
<tr>
<td>W245G33</td>
<td>3M/3B</td>
<td>125.0VDC</td>
<td>324C981G33</td>
</tr>
<tr>
<td>W245G35</td>
<td>5M/3B</td>
<td>125.0VDC</td>
<td>324C981G53</td>
</tr>
<tr>
<td>W245G44</td>
<td>4M/4B</td>
<td>125.0VDC</td>
<td>324C981G44</td>
</tr>
<tr>
<td>W246G26</td>
<td>6M/2B</td>
<td>62.5VDC</td>
<td>324C981G62</td>
</tr>
<tr>
<td>W246G44</td>
<td>4M/4B</td>
<td>62.5VDC</td>
<td>324C981G44</td>
</tr>
</tbody>
</table>

**EC RELAY REPAIR PARTS**

- **W225.** Movable contact bridge assembly. Replaces Westinghouse part no. K7310-G01.
- **W226A.** Stationary contact, top make/bottom break; makes with W225. Replaces Westinghouse part no. 630B611-G01 (formerly K7307-G1).
- **W226B.** Stationary contact, top break/bottom make; makes with W225. Replaces Westinghouse part no. 630B611-G02 (formerly K7307-G2).
- **W228.** Fingerboard assembly with Bakelite base and leaf spring; receives W225 contact bridge assemblies. Replaces Westinghouse part no. K7305-G01.

**WVP2030 EC RELAY VALUE PAK REPAIR KIT**

*Here’s an economical 100-piece assortment* of the frequently-needed repair parts shown above. Put a Value Pak in every route truck, and save time and money on simple repairs. Components pictured are also sold separately above.

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Includes</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>W225</td>
<td>W225</td>
<td>Contact bridge assembly</td>
<td>25</td>
</tr>
<tr>
<td>W225A</td>
<td>W226A</td>
<td>Stationary contact, top make/bottom break</td>
<td>50</td>
</tr>
<tr>
<td>W226B</td>
<td>W226B</td>
<td>Stationary contact, top break/bottom make</td>
<td>20</td>
</tr>
<tr>
<td>W228</td>
<td>W228</td>
<td>Fingerboard assembly</td>
<td>5</td>
</tr>
</tbody>
</table>
## Contact Assemblies

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W210S1</td>
<td>For KS multipole relay and 15A contactor; incl. 6 1/4&quot;L shunt and 1/4&quot; dia. silver contact; Same as above, with 5 1/4&quot;L shunt</td>
<td>M1230-G6, M1230-G5, M1230-G4</td>
</tr>
<tr>
<td>W210S2</td>
<td>Same as above, with 4 1/2&quot;L shunt</td>
<td></td>
</tr>
<tr>
<td>W210S3</td>
<td>For 30VS relay and 15A contactor; 1/4&quot;L x 1/6&quot;W plus 7&quot;L shunt; no silver contact</td>
<td>K181G2, G3</td>
</tr>
<tr>
<td>W211</td>
<td>For DS relay; incl. 7/6&quot; dia. silver contact face; 1/4&quot;L x 1/6&quot;W plus 7&quot;L shunt; makes with W221 stationary contact and W56 contact</td>
<td>M3466-G01</td>
</tr>
<tr>
<td>W212</td>
<td>For KV relay and 15A contactor; incl. 6 1/4&quot;L x 1/6&quot;W plus 7&quot;L shunt; no silver contact</td>
<td></td>
</tr>
<tr>
<td>W213</td>
<td>Copper base 1 1/6&quot;L x 1/2&quot;W; incl. 2-strand bare copper shunt, 4 1/2&quot;L w/1/4&quot; ID eylet terminal</td>
<td>K-180 series</td>
</tr>
<tr>
<td>W214</td>
<td>Copper base 2 1/2&quot;L x 1/4&quot;W; incl. 6&quot;L fabric-covered shunt w/1/4&quot; ID eylet terminal</td>
<td>K180-G5, T3534G8</td>
</tr>
<tr>
<td>W215A1</td>
<td>“Make” assembly w/6 1/4&quot;L shunt (W217S3)</td>
<td>M4522G2, G3</td>
</tr>
<tr>
<td>W215A2</td>
<td>“Break” assembly w/6&quot;L shunt (W217S3)</td>
<td>M4522G5, G6</td>
</tr>
<tr>
<td>W215A3</td>
<td>“Make” assembly w/1 1/4&quot;L shunt (W217S2)</td>
<td>M4522G1</td>
</tr>
<tr>
<td>W215A4</td>
<td>“Break” assembly w/1 1/4&quot;L shunt (W217S2)</td>
<td>M4522G4, G6</td>
</tr>
<tr>
<td>W216C1</td>
<td>Contact, “makes” with W50, W50C &amp; W50CX carbons; for W215A, A3</td>
<td>K-4278-G1</td>
</tr>
<tr>
<td>W216C3</td>
<td>Contact, “makes” with W50, W50C &amp; W50CX carbons; for W215A, A3</td>
<td>630B610G01</td>
</tr>
<tr>
<td>W217S2</td>
<td>Shunt w/eyelet terminals, 1/4&quot;L center to center; for W215A3, A4 contact assemblies</td>
<td>X22G-G2</td>
</tr>
<tr>
<td>W217S3</td>
<td>Shunt w/eyelet terminals, 6 1/4&quot;L center to center; for W215A1, A2 contact assemblies</td>
<td>X22G-G3, G4</td>
</tr>
</tbody>
</table>

## Stationary & Movable Contacts

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W218</td>
<td>Heart-shaped movable contact for 6B, CR and TC Relays.</td>
<td>K4277G01</td>
</tr>
<tr>
<td>W218A</td>
<td>Same as W218, with heavy-duty spring for 2X contact pressure</td>
<td>K4277G02</td>
</tr>
<tr>
<td>W219</td>
<td>Stationary contact for 6B and CR relays; 2 1/4&quot;L inside “U”; incl. threaded mounting stake and 1/4&quot; dia. silver contact; “makes” with W218, W219L1</td>
<td>X24AS1G04</td>
</tr>
<tr>
<td>W219L1</td>
<td>Stationary contact for 6B, CR &amp; TC relays; incl. threaded mounting stake and 1/4&quot; dia. silver contact; 3/4&quot;L outside “U”, contact outside</td>
<td>X24AS1-G01</td>
</tr>
<tr>
<td>W219L2</td>
<td>Same as above, 3/4&quot;L inside “U”, contact inside</td>
<td>X24BS1-G01, X24BS1-G02, G04</td>
</tr>
<tr>
<td>W219L3</td>
<td>Same as above, 3/4&quot;L inside “U”, contact inside</td>
<td></td>
</tr>
<tr>
<td>W219L4</td>
<td>Same as above, 4 1/2&quot;L inside “U”, contact outside</td>
<td>X24AS1-G05</td>
</tr>
<tr>
<td>W219L5</td>
<td>Same as above, 3/4&quot;L inside “U”, contact outside</td>
<td>X24AS1-G06</td>
</tr>
<tr>
<td>W220</td>
<td>Stationary contact for KS, 15A, V VR, &amp; 30V relays; 1/4&quot;L overall</td>
<td>M-1230-G3, M-1230-G23</td>
</tr>
<tr>
<td>W221</td>
<td>Stationary contact for DS relay; 1/4&quot;L overall with 1/4&quot; dia. silver contact</td>
<td>M-1230-G20</td>
</tr>
<tr>
<td>W201</td>
<td>Contact finger for Type SW interlock; 3&quot;L</td>
<td>K1325-G1, K1325-G2</td>
</tr>
<tr>
<td>W202</td>
<td>Contact finger for Type SW interlock; 3&quot;L</td>
<td>K1325-G3, K1325-G4</td>
</tr>
<tr>
<td>W203</td>
<td>Contact finger for Type SW interlock; 3&quot;L</td>
<td></td>
</tr>
<tr>
<td>W204</td>
<td>Contact finger for Type SW interlock; 4 1/4&quot;L</td>
<td></td>
</tr>
</tbody>
</table>
TIMING BELTS

“Synchro cog” means install them, and forget them. Our series of replacement Westinghouse timing belts is built for accuracy. Pitch (3/8” for all models) and circumference are accurate to within 0.015”...which means no slipping out of adjustment.

Made of tough neoprene-impregnated rubber around high-strength polyester tensile cords; one steel-reinforced model and three fiberglass-reinforced models also available. Use the convenient table below to order.

Choose from 16 sizes. We stock all 16 popular sizes of Westinghouse belts, from ¼” to 2” wide. Cogs in the belts are for flexibility only, and their dimensions may vary.

**V-BELTS**

<table>
<thead>
<tr>
<th>Adans part no.</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>HA-870-B9</td>
<td>3L410</td>
<td>1 Pack = 2 Belts</td>
</tr>
<tr>
<td>HA-870-H</td>
<td>3L490</td>
<td>1 Pack = 2 Belts</td>
</tr>
<tr>
<td>HA-870-E4</td>
<td>3L600</td>
<td>1 Pack = 4 Belts</td>
</tr>
<tr>
<td>HA-870-C1</td>
<td>3V400</td>
<td>1 Pack = 4 Belts</td>
</tr>
<tr>
<td>EE-870-K</td>
<td>3V600</td>
<td>1 Pack = 6 Belts</td>
</tr>
<tr>
<td>HA-870-C2</td>
<td>3V600</td>
<td>1 Pack = 6 Belts</td>
</tr>
<tr>
<td>3-40301-61</td>
<td>3VX500</td>
<td>1 Pack = 4 Belts</td>
</tr>
<tr>
<td>3-40002-37</td>
<td>3VX530</td>
<td>1 Pack = 4 Belts</td>
</tr>
<tr>
<td>3-40301-63</td>
<td>3VX540</td>
<td>1 Pack = 4 Belts</td>
</tr>
<tr>
<td>3-40004-16</td>
<td>3VX600</td>
<td>1 Pack = 4 Belts</td>
</tr>
<tr>
<td>3-40257-79</td>
<td>3VX710</td>
<td>1 Pack = 6 Belts</td>
</tr>
<tr>
<td>3-40257-77</td>
<td>3VX750</td>
<td>1 Pack = 4 Belts</td>
</tr>
<tr>
<td>6954C41H07</td>
<td>4L450</td>
<td>1 Pack = 1 Belt</td>
</tr>
<tr>
<td>5207D42H47</td>
<td>4L680</td>
<td>1 Pack = 2 Belts</td>
</tr>
<tr>
<td>HA-870-C5</td>
<td>4L680</td>
<td>1 Pack = 4 Belts</td>
</tr>
<tr>
<td>HA-870-C</td>
<td>5V670</td>
<td>1 Pack = 4 Belts</td>
</tr>
</tbody>
</table>

*W860 is a V-belt.  **W862 used for an E door operator.  †Pitch for belt no. W862H05 is 1/2".

**WESTINGHOUSE TIMING BELTS**

<table>
<thead>
<tr>
<th>Adans part no.</th>
<th>Circum.</th>
<th>Width</th>
<th>Material</th>
<th># teeth</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W861H01</td>
<td>25½&quot;</td>
<td>⅝&quot;</td>
<td>rubber</td>
<td>68</td>
<td>144A600H01</td>
</tr>
<tr>
<td>W861H02</td>
<td>45&quot;</td>
<td>⅝&quot;</td>
<td>rubber</td>
<td>120</td>
<td>144A600H02</td>
</tr>
<tr>
<td>W861H04</td>
<td>24&quot;</td>
<td>⅝&quot;</td>
<td>fiberglass</td>
<td>64</td>
<td>144A600H04</td>
</tr>
<tr>
<td>W861H05†</td>
<td>72⅞&quot;</td>
<td>1&quot;</td>
<td>fiberglass</td>
<td>194</td>
<td>144A600H05</td>
</tr>
<tr>
<td>W861H07</td>
<td>45&quot;</td>
<td>⅝&quot;</td>
<td>rubber</td>
<td>144</td>
<td>144A600H07</td>
</tr>
<tr>
<td>W861H10</td>
<td>140&quot;</td>
<td>1&quot;</td>
<td>rubber</td>
<td>120</td>
<td>144A600H10</td>
</tr>
<tr>
<td>W861H11</td>
<td>45&quot;</td>
<td>2&quot;</td>
<td>rubber</td>
<td>120</td>
<td>144A600H11</td>
</tr>
<tr>
<td>W861H13</td>
<td>54&quot;</td>
<td>⅝&quot;</td>
<td>rubber</td>
<td>144</td>
<td>144A600H13</td>
</tr>
<tr>
<td>W861H14</td>
<td>28½&quot;</td>
<td>⅝&quot;</td>
<td>rubber</td>
<td>76</td>
<td>144A600H14</td>
</tr>
<tr>
<td>W861H15</td>
<td>27½&quot;</td>
<td>⅝&quot;</td>
<td>rubber</td>
<td>72</td>
<td>144A600H15</td>
</tr>
<tr>
<td>W861H18</td>
<td>32⅞&quot;</td>
<td>⅝&quot;</td>
<td>rubber</td>
<td>86</td>
<td>144A600H18</td>
</tr>
<tr>
<td>W861H21</td>
<td>60&quot;</td>
<td>⅝&quot;</td>
<td>rubber</td>
<td>160</td>
<td>144A600H21</td>
</tr>
<tr>
<td>W861H27</td>
<td>45&quot;</td>
<td>1&quot;</td>
<td>rubber</td>
<td>120</td>
<td>144A600H27</td>
</tr>
<tr>
<td>W860*</td>
<td>50¼&quot;</td>
<td>⅝&quot;</td>
<td>rubber</td>
<td>267</td>
<td>144A16G01</td>
</tr>
<tr>
<td>W862**</td>
<td>81¾&quot;</td>
<td>⅝&quot;</td>
<td>rubber</td>
<td>218</td>
<td>144A17H02</td>
</tr>
<tr>
<td>W862H05†</td>
<td>140&quot;</td>
<td>1&quot;</td>
<td>rubber, steel-reinforced</td>
<td>280</td>
<td>691B789H05</td>
</tr>
</tbody>
</table>

Molded cog design increases flexibility, allowing belt to bend easily around the sheave.
Carbon & Metal Graphite Contacts

Original parts standards and specifications are used to manufacture Adams replacement carbon and metal graphite contacts. The grade of the material is matched to the grade used by the OEM.

### CARBON & METAL GRAPHITE CONTACTS

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Material</th>
<th>Dimensions</th>
<th>Mounting hole</th>
<th>Makes with</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W50</td>
<td>Metal graphite</td>
<td>½&quot;x½&quot;x½&quot;</td>
<td>6-32</td>
<td>W216C1, C2 for Type 6B contactor</td>
<td>K4495H02</td>
</tr>
<tr>
<td>W50C*</td>
<td>Carbon</td>
<td>½&quot;x½&quot;x½&quot;</td>
<td>6-32</td>
<td>W216C1, C2 for Type 6B contactor</td>
<td>K4495H01</td>
</tr>
<tr>
<td>W50CX</td>
<td>Carbon</td>
<td>¾&quot;x¾&quot;x¾&quot;</td>
<td>10-32</td>
<td>W216C1, C2 for Type 6B contactor</td>
<td>K179H01</td>
</tr>
<tr>
<td>W51</td>
<td>Metal graphite</td>
<td>1&quot;x1&quot;x½&quot;</td>
<td>¾&quot;x</td>
<td>W6 copper contact, Type 15A contactor</td>
<td>P1534H02</td>
</tr>
<tr>
<td>W52*</td>
<td>Metal graphite</td>
<td>1½&quot;x1½&quot;x1½&quot;</td>
<td>¾&quot;x</td>
<td>W7 copper contact</td>
<td>T441H16</td>
</tr>
<tr>
<td>W54C*</td>
<td>Carbon</td>
<td>1&quot;x1&quot;x½&quot;</td>
<td>¾&quot;x</td>
<td>W6 copper contact</td>
<td>P1534H01</td>
</tr>
<tr>
<td>W55C</td>
<td>Carbon</td>
<td>1½&quot;x1½&quot;x1½&quot;</td>
<td>¾&quot;x</td>
<td>W7 copper contact</td>
<td>T441H20</td>
</tr>
<tr>
<td>W58</td>
<td>Metal graphite</td>
<td>½&quot; dia. x ½&quot; high</td>
<td>none</td>
<td>W212 contact ass’y. for DS relay</td>
<td></td>
</tr>
</tbody>
</table>

### COPPER CONTACTS

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Dimensions</th>
<th>Makes with</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W6*</td>
<td>¾&quot; x 1½&quot;</td>
<td>Carbons W51, W54C; for 15A contactor</td>
<td>P-1524-6</td>
</tr>
<tr>
<td>W10</td>
<td>2&quot; dia. x 2&quot;L</td>
<td>n/a</td>
<td>O-361K</td>
</tr>
<tr>
<td>W6H</td>
<td>¾&quot; x 5½&quot;L holder with 10½&quot;L shunt for W6 copper contact; incl. W6 contact</td>
<td>P-1534-1</td>
<td></td>
</tr>
</tbody>
</table>

### BASES, ARMATURES, RHEOSTAT CONTACT

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W210B1</td>
<td>Base with 10 contact positions for W210 ass’y.; for KS multipole relay R3560G2</td>
<td></td>
</tr>
<tr>
<td>W210B2</td>
<td>Base with 6 contact positions for W210 ass’y.; for KS multipole relay R3560G1</td>
<td></td>
</tr>
<tr>
<td>W215B1</td>
<td>Armature assembly for 6B1 contactor</td>
<td>M4510G1</td>
</tr>
<tr>
<td>W215B2</td>
<td>Armature assembly for 6B2 contactor</td>
<td>M4523G1</td>
</tr>
<tr>
<td>W222</td>
<td>Rheostat contact, type P-200; 1&quot; x 3½&quot;; incl. ⅛&quot; dia. silver contact</td>
<td>T453G4 (LH)</td>
</tr>
</tbody>
</table>

*See Value Paks on next page*
**Buy in bulk** the repair parts you use most, and enjoy the convenience of having these parts ready to install any time.

### WESTINGHOUSE VALUE PAKS

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description of contents</th>
</tr>
</thead>
<tbody>
<tr>
<td>WVP2001</td>
<td>100 ea. W6 copper contact, W54C carbon contact</td>
</tr>
<tr>
<td>WVP2002</td>
<td>250 ea. W6 copper contact, W54C carbon contact</td>
</tr>
<tr>
<td>WVP2020</td>
<td>100 ea. W216C1 contact assembly, W50C carbon</td>
</tr>
<tr>
<td>WVP2021</td>
<td>250 ea. W216G1 contact assembly, W50C carbon</td>
</tr>
</tbody>
</table>

### EC RELAY REPAIR KIT

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Qty.</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WVP2030</td>
<td>Contact bridge assembly</td>
<td></td>
<td>K-7310-G01</td>
</tr>
<tr>
<td>W225</td>
<td>Stationary contact, top make/bottom break</td>
<td>25</td>
<td>K-7307-G1</td>
</tr>
<tr>
<td>W226A</td>
<td>Stationary contact, top break/bottom make</td>
<td>50</td>
<td>K-7307-G2</td>
</tr>
<tr>
<td>W226B</td>
<td>Stationary contact, top break/bottom make</td>
<td>20</td>
<td>K-7305-G01</td>
</tr>
<tr>
<td>W228</td>
<td>Fingerboard assembly</td>
<td>5</td>
<td></td>
</tr>
</tbody>
</table>

### REPLACEMENT RELAY CONTACTS

#### CONTACT BLADES (FOR SR-1, SRL, STL RELAYS)

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>W229</td>
<td>Back-up support blade, 3/8”L</td>
</tr>
<tr>
<td>W230</td>
<td>Blade with silver contact and 3/8” phenolic stop</td>
</tr>
<tr>
<td>W230C2</td>
<td>Same as above, with silver tip on opposite side</td>
</tr>
<tr>
<td>W231</td>
<td>Blade with silver contact, no phenolic stop</td>
</tr>
<tr>
<td>W232</td>
<td>Blade w/silver tip and 1/4” phenolic stop, same side</td>
</tr>
<tr>
<td>W233</td>
<td>Same as above, with tip and stop on opposite sides</td>
</tr>
</tbody>
</table>

**W230K1 Kit (for SR-1, SRL, STL RELAYS, SN PILE-UP’S)**

For the mechanic who rebuilds several SR-1, SRL and STL relays each year, as well as SN selector pile-up assemblies, this economical replacement contact pack is just the thing. Includes all the contact blades listed above, plus:

- 10 thin spacers
- 4 medium spacers
- 4 thick spacers.

### STATIONARY CONTACTS w/HOLDERS (TYPE DS)

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W234</td>
<td>Includes W221 contact for Type DS relay ¾” hex x 1⅛”L; 2⅞”L threaded stake</td>
<td>M-3467-G2, G3</td>
</tr>
<tr>
<td>W235</td>
<td>“U”-shape with W221 contact for Type DS relay</td>
<td>K-1809G1</td>
</tr>
</tbody>
</table>

**SAVE ON SIX ASSORTMENTS OF FREQUENTLY-NEEDED REPAIR PARTS FOR WESTINGHOUSE CONTACTORS AND RELAYS.**
## Miscellaneous Selector Components

### Type E Landing Switches

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Contact configuration</th>
<th>Westinghouse part nos.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W880K1</td>
<td>1 make/1 break; 1 N/O, 1 N/C</td>
<td>324C969-G04</td>
</tr>
<tr>
<td>W880K2</td>
<td>2 make; 2 N/O</td>
<td>324C969-G03, 324C969-G06, 324C969-G01</td>
</tr>
<tr>
<td>W880K3</td>
<td>1 make; 1 N/O</td>
<td>324C969-G02, 324C969-G05, 324C969-G07</td>
</tr>
<tr>
<td>W880K4</td>
<td>1 break; 1 N/C</td>
<td></td>
</tr>
<tr>
<td>W880K5</td>
<td>2 break; 2 N/C</td>
<td></td>
</tr>
</tbody>
</table>

### W255-Series Pile-Up Assemblies

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Make/break configuration</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W255S1</td>
<td>5 MAKE; for use with DM selector</td>
<td>322C830-G13</td>
</tr>
<tr>
<td>W255S2</td>
<td>4 MAKE/1 BREAK; * * *</td>
<td>322C830-G14</td>
</tr>
<tr>
<td>W255S3</td>
<td>3 MAKE/2 BREAK; * * *</td>
<td>322C830-G15</td>
</tr>
<tr>
<td>W255S4</td>
<td>2 MAKE/3 BREAK; * * *</td>
<td>322C830-G16</td>
</tr>
</tbody>
</table>

### Selector Tape

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W302</td>
<td>Stainless steel hatchway selector tape, 1&quot;W x 0.032&quot; thick. Specify length when ordering.</td>
<td>569A699-H01</td>
</tr>
<tr>
<td>W875</td>
<td>Nylatron™ selector tape guide</td>
<td>145A110H01</td>
</tr>
<tr>
<td>W876A</td>
<td>Short tape guide clip</td>
<td>145A111H01</td>
</tr>
<tr>
<td>W876B</td>
<td>Long tape guide clip w/radius</td>
<td>145A111H02</td>
</tr>
</tbody>
</table>

---

![Selector Parts/Various](image-url)
### MISCELLANEOUS WESTINGHOUSE PARTS

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>A560W3</td>
<td>Relay adjustor wrench adjusts blade curvature and tension on W250-series relays; 0.032&quot; slots</td>
<td>—</td>
</tr>
<tr>
<td>W310</td>
<td>Selector brush for Type N selector</td>
<td>M1259G03</td>
</tr>
<tr>
<td>W315</td>
<td>Travelling nut &amp; cam for SN selector lead screw; ⅛&quot; square pitch internal thread; brass nut with nylon cams eliminates need to replace entire lead screw and nut assembly when nut becomes worn</td>
<td>M-4700</td>
</tr>
<tr>
<td>W316</td>
<td>Cam blade; replaces SN selector spring that pushes the pile-up assy. Plastic contact cap for W316 cam blade</td>
<td>(25 pkg.)</td>
</tr>
<tr>
<td>W320</td>
<td>Rubber coupling to SN selector</td>
<td>K3233H01</td>
</tr>
<tr>
<td>W275</td>
<td>Inductor switch, complete</td>
<td>T-4483G19</td>
</tr>
<tr>
<td>W240</td>
<td>Brake contact assembly; incl. 2 silver contacts, ⅜&quot; dia.</td>
<td>M-3665G2 R7533G04</td>
</tr>
<tr>
<td>W330S1</td>
<td>Selector switch, 1 make</td>
<td>217B203G01</td>
</tr>
<tr>
<td>W330S2</td>
<td>Selector switch, 1 break (not shown)</td>
<td>217B203G02</td>
</tr>
<tr>
<td>WT396</td>
<td>Solid-state replacement for Traffic Sentinel photo tube Electronic tube</td>
<td>H3090H11 K4383H01</td>
</tr>
<tr>
<td>WT399S</td>
<td>Solid-state repl. for ERL system tubes, 2/pkg.; includes installation instructions</td>
<td>RCA no.: 6012</td>
</tr>
</tbody>
</table>
Adams stocks replacements for coils used on Westinghouse relays and contactors. Our coils are wound to rigid standards for both physical and electrical characteristics. We’ve determined that the reliability of these paper-wound coils is equal to or greater than the OEM coils you may be using now.

Replacement Westinghouse coils are listed on the next two pages under the name of the relay or contactor in which they are used. Representative models from each series appear in the photograph above and on the facing page. Voltages are rated VDC.

<table>
<thead>
<tr>
<th>COILS FOR SR RELAY</th>
<th>Voltage</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>E1001</td>
<td>48</td>
<td>X19BG1</td>
</tr>
<tr>
<td>E1002</td>
<td>94</td>
<td>X19BG2</td>
</tr>
<tr>
<td>E1003</td>
<td></td>
<td>X19BG3</td>
</tr>
<tr>
<td>E1005</td>
<td>24</td>
<td>X19BG5</td>
</tr>
<tr>
<td>E1006</td>
<td>200</td>
<td>X19BG6</td>
</tr>
<tr>
<td>E1007</td>
<td>120</td>
<td>X19BG7</td>
</tr>
<tr>
<td>E1013</td>
<td>98</td>
<td>X19CG3</td>
</tr>
<tr>
<td>E1014</td>
<td>48</td>
<td>X19CG4</td>
</tr>
<tr>
<td>E1017</td>
<td>14</td>
<td>X19CG7</td>
</tr>
<tr>
<td>E1201</td>
<td>125</td>
<td>X19BG8, X19ZG12, X19ZGR12, K5801G1</td>
</tr>
<tr>
<td>E1202</td>
<td>62.5</td>
<td>X19BG4, X19ZG13, X19ZGR13, K5801G2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COILS FOR SR-1 RELAY</th>
<th>Voltage</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>E1203</td>
<td>62.5</td>
<td>X19BG14, X19ZG14, X19ZGR14, K5801G3</td>
</tr>
<tr>
<td>E1204</td>
<td>125</td>
<td>X19ZG15, X19ZGR15, K5801G4, X19BG11</td>
</tr>
<tr>
<td>E1211</td>
<td>125</td>
<td>X19BG3, X19BG1, X19ZG, K5802G1</td>
</tr>
<tr>
<td>E1212</td>
<td>125</td>
<td>X19CG8, X19BG2, K5802G2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COIL FOR SR-1 RELAY</th>
<th>Voltage</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>E1203</td>
<td>62.5</td>
<td>X19BG14, X19ZG14, X19ZGR14, K5801G3</td>
</tr>
<tr>
<td>E1204</td>
<td>125</td>
<td>X19ZG15, X19ZGR15, K5801G4, X19BG11</td>
</tr>
<tr>
<td>E1211</td>
<td>125</td>
<td>X19BG3, X19BG1, X19ZG, K5802G1</td>
</tr>
<tr>
<td>E1212</td>
<td>125</td>
<td>X19CG8, X19BG2, K5802G2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COIL FOR STL, STL-1, &amp; STL-3 RELAYS</th>
<th>Voltage</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>E1302</td>
<td>48</td>
<td>X19CG2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COIL FOR STL-2 RELAY</th>
<th>Voltage</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>E1313</td>
<td>48</td>
<td>K5802G3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COIL FOR STL-2 RELAY</th>
<th>Voltage</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>E1313</td>
<td>48</td>
<td>K5802G3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COILS FOR 6B CONTACTOR</th>
<th>Voltage</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>E1524</td>
<td>230</td>
<td>X19BG1, X19BG1</td>
</tr>
<tr>
<td>E1522</td>
<td>230</td>
<td>X19BG2, X19BG2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COILS FOR 6B CONTACTOR</th>
<th>Voltage</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>E1524</td>
<td>230</td>
<td>X19BG1, X19BG1</td>
</tr>
<tr>
<td>E1522</td>
<td>230</td>
<td>X19BG2, X19BG2</td>
</tr>
</tbody>
</table>

CB = BH
CA = BG
CC = BJ
## Replacement Coils for Westinghouse Relays

### Coils for ES and EST Relays

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Voltage</th>
<th>ES</th>
<th>EST</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solder Plug</td>
<td>Solder terminals</td>
<td>Plug terminals</td>
<td></td>
<td></td>
</tr>
<tr>
<td>E1601 E1631</td>
<td>125</td>
<td>•</td>
<td>•</td>
<td>X19BGG01, G20</td>
</tr>
<tr>
<td>E1602 E1632</td>
<td>62.5</td>
<td>•</td>
<td>•</td>
<td>X19BGG02, G21</td>
</tr>
<tr>
<td>E1603 E1633</td>
<td>125</td>
<td>•</td>
<td>•</td>
<td>X19BGG03, GR3</td>
</tr>
<tr>
<td>E1604 E1634</td>
<td>125</td>
<td>•</td>
<td>•</td>
<td>X19BGG04, GR4</td>
</tr>
<tr>
<td>E1605 E1635</td>
<td>64</td>
<td>•</td>
<td>•</td>
<td>X19BGG05, GR5</td>
</tr>
<tr>
<td>E1606 E1636</td>
<td>62.5</td>
<td>•</td>
<td>•</td>
<td>X19BGG06, GR6</td>
</tr>
<tr>
<td>E1607 E1637</td>
<td>125</td>
<td>•</td>
<td>•</td>
<td>X19BGG07, GR7</td>
</tr>
<tr>
<td>E1608 E1638</td>
<td>21</td>
<td>•</td>
<td>•</td>
<td>X19BGG08, GR8</td>
</tr>
</tbody>
</table>

(3 leads)

- E1611 E1641 125 • X19BHG1, GR1 X19BHG10
- E1612 125 62.5 Type EC X19BJG01 X19BJG02

(2 solder lugs, no leads)

### Miscellaneous Coils

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Voltage</th>
<th>Ω</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>E1662</td>
<td>125VDC</td>
<td>1100</td>
<td>X19BKG02</td>
</tr>
<tr>
<td>E1703</td>
<td></td>
<td>104</td>
<td>X19YG03</td>
</tr>
<tr>
<td>E1704</td>
<td></td>
<td>1.8</td>
<td>X19YG04</td>
</tr>
<tr>
<td>E1706</td>
<td></td>
<td>0.0166</td>
<td>X19YG06</td>
</tr>
</tbody>
</table>

### Coil for Synchro-Dial Hall Station Button Assy.

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Voltage</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>E1801</td>
<td>n/a</td>
<td>X19ZG11, X19BBG3</td>
</tr>
</tbody>
</table>

---

**Replacement Coils**

Schindler/Westinghouse

---

www.adamselevator.com • Int'l (+1) 847-965-0700 • Canada: 800-268-5392
**Coils for #7 Sw.**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Coil Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>R9822G03</td>
<td>50 V</td>
</tr>
<tr>
<td>R9822G04</td>
<td>120 V</td>
</tr>
<tr>
<td>R9822G05</td>
<td>230 V</td>
</tr>
<tr>
<td>R9822G06*</td>
<td>125 V</td>
</tr>
</tbody>
</table>

*R9822G06 for #7 Heavy Duty Sw.

---

**Line Starters**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Size</th>
<th>Amps</th>
<th>Coil Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>5406C62G01</td>
<td>3.5</td>
<td>72</td>
<td>208</td>
</tr>
<tr>
<td>5406C62G02</td>
<td>3.5</td>
<td>72</td>
<td>240</td>
</tr>
<tr>
<td>5406C62G05</td>
<td>3.5</td>
<td>100</td>
<td>208</td>
</tr>
<tr>
<td>5406C62G06</td>
<td>3.5</td>
<td>100</td>
<td>240</td>
</tr>
</tbody>
</table>

**Soft Starters**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Amps</th>
<th>Coil Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7257C48H01</td>
<td>42</td>
<td>200-480</td>
</tr>
<tr>
<td>7257C48H05</td>
<td>105</td>
<td>200-240</td>
</tr>
<tr>
<td>7257C48H11</td>
<td>42</td>
<td>400-600</td>
</tr>
</tbody>
</table>
Brush Holder
(SRH Motors—Constant Pressure Type)

**BRUSH HOLDERS**

For Brushes Measuring...

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Thick (in.)</th>
<th>Width (in.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4110D65G02</td>
<td>0.500</td>
<td>0.625</td>
</tr>
<tr>
<td>4110D65G03</td>
<td>0.375</td>
<td>0.625</td>
</tr>
<tr>
<td>4110D65G05</td>
<td>0.375</td>
<td>1.000</td>
</tr>
<tr>
<td>4110D65G06</td>
<td>0.500</td>
<td>1.000</td>
</tr>
<tr>
<td>4110D65G07</td>
<td>0.375</td>
<td>1.000</td>
</tr>
<tr>
<td>4110D65G08</td>
<td>0.500</td>
<td>1.000</td>
</tr>
<tr>
<td>4110D65G11</td>
<td>0.375</td>
<td>1.500</td>
</tr>
<tr>
<td>4110D65G12</td>
<td>0.500</td>
<td>1.500</td>
</tr>
<tr>
<td>4110D65G13</td>
<td>0.625</td>
<td>1.500</td>
</tr>
<tr>
<td>4110D65G15</td>
<td>0.500</td>
<td>1.500</td>
</tr>
<tr>
<td>4110D65G16</td>
<td>0.625</td>
<td>1.500</td>
</tr>
<tr>
<td>4110D65G17</td>
<td>0.750</td>
<td>1.500</td>
</tr>
</tbody>
</table>

Springs...

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Length (in.)</th>
<th>Width (in.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4110D65G25</td>
<td>2.0</td>
<td>0.625</td>
</tr>
<tr>
<td>4110D65G33</td>
<td>2.5</td>
<td>1.0</td>
</tr>
</tbody>
</table>

**TACH GENERATOR** (AT LEFT)

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W701</td>
<td>Tach Generator 30VDC @ NL1800 rpm</td>
<td>569A803H01</td>
</tr>
<tr>
<td>W702</td>
<td>Tach generator brush 1/8&quot; L, 1/6&quot; W, 11/6&quot; Long w/spring</td>
<td>569A803H02</td>
</tr>
</tbody>
</table>
### Schindler/Westinghouse Carbon Brushes

#### W75A SERIES BRUSHES

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Dimensions</th>
<th>Bevelled edge</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W75A6</td>
<td>1 1/4&quot;L x 1&quot;W x 1/2&quot;</td>
<td>X38-A6</td>
<td></td>
</tr>
<tr>
<td>W75A9</td>
<td>1 1/4&quot;L x 1/2&quot;W x 1/2&quot;</td>
<td>X38-A9</td>
<td></td>
</tr>
<tr>
<td>W75A12</td>
<td>1 1/4&quot;L x 1/4&quot;W x 1/2&quot;</td>
<td>X38-A12</td>
<td></td>
</tr>
<tr>
<td>W75A14</td>
<td>1/2&quot;L x 3/4&quot;W x 1/4&quot;</td>
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#### W75B AND E SERIES BRUSHES

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<th>Westinghouse part no.</th>
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<td>W75B7*</td>
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<td>W75B9</td>
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<td>W75E21</td>
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<td>W75E22</td>
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<tr>
<td>W75E23</td>
<td>1 1/4&quot;L x 3/4&quot;W x 1/2&quot;</td>
<td>✔ X38-E23</td>
<td></td>
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<tr>
<td>W75E24</td>
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<td>W75E25</td>
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<tr>
<td>W75E52</td>
<td>1 1/4&quot;L x 3/4&quot;W x 1/2&quot;</td>
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#### W75C SERIES BRUSHES

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<th>Adams part no.</th>
<th>Dimensions</th>
<th>Bevelled edge</th>
<th>Westinghouse part no.</th>
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<tbody>
<tr>
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<td>1 1/4&quot;L x 1 1/4&quot;W x 3/8&quot;</td>
<td>✔ X38-C4</td>
<td></td>
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<tr>
<td>W75C6</td>
<td>1 1/4&quot;L x 1 1/4&quot;W x 3/8&quot;</td>
<td>✔ X38-C6</td>
<td></td>
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<tr>
<td>W75C8</td>
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<td>✔ X38-C8</td>
<td></td>
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<tr>
<td>W75C14</td>
<td>1 1/4&quot;L x 1&quot;W x 3/8&quot;</td>
<td>✔ X38-C14</td>
<td></td>
</tr>
<tr>
<td>W75C15</td>
<td>1 1/4&quot;L x 1&quot;W x 3/8&quot;</td>
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<td></td>
</tr>
<tr>
<td>W75C16</td>
<td>1 1/4&quot;L x 1&quot;W x 3/8&quot;</td>
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<tr>
<td>W75C17</td>
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<tr>
<td>W75C18</td>
<td>1 1/4&quot;L x 1&quot;W x 3/8&quot;</td>
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<td>✔ X38-C20</td>
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<tr>
<td>W75C23</td>
<td>1 1/4&quot;L x 1&quot;W x 3/8&quot;</td>
<td>✔ X38-C23</td>
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<td>W75C28</td>
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<td>W75C33</td>
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<tr>
<td>W75C34</td>
<td>1 1/4&quot;L x 1&quot;W x 3/8&quot;</td>
<td>✔ X38-C34</td>
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#### W75F, G AND H SERIES BRUSHES

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<th>Dimensions</th>
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<th>Westinghouse part no.</th>
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<td>X38-H7</td>
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<tr>
<td>W75I1</td>
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<td>Westinghouse part no.</td>
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<td>W75K2</td>
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<tr>
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<tr>
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<td>B</td>
<td>X38-K13</td>
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<tr>
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<td>B</td>
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<tr>
<td>W75L1</td>
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<td>S</td>
<td>X38-L1</td>
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<td>S</td>
<td>X38-L2</td>
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<td>1 1/4&quot;L x 1 1/4&quot;W x 1/2&quot;</td>
<td>S</td>
<td>X38-L9</td>
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<td>W75L10</td>
<td>1 1/4&quot;L x 1 1/4&quot;W x 1/2&quot;</td>
<td>S</td>
<td>X38-L10</td>
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<tr>
<td>W75L11</td>
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<td>S</td>
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<td>1 1/4&quot;L x 1 1/4&quot;W x 1/2&quot;</td>
<td>A</td>
<td>X38-Q1</td>
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<tr>
<td>W75Q2</td>
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<td>A</td>
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<td>A</td>
<td>X38-Q14</td>
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<td>X38-Q16</td>
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<td>X38-Q20</td>
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<td>A</td>
<td>X38-Q34</td>
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<tr>
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<td>S</td>
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<td>X38-Q37</td>
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<td>1 1/4&quot;L x 1 1/4&quot;W x 1/2&quot;</td>
<td>A</td>
<td>X38-Q38</td>
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</table>

B=Bevelled; F=Flat; R=Radius Edge; S=Separated; A=Attached Split

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Westinghouse Interlocks

On the next 8 pages, we have listed the four types of Westinghouse interlocks for which Adams manufactures component parts.

On the left-hand pages, you’ll find an exploded diagram that shows the relationship between the components in each interlock. Key numbers in the diagram correspond with the replacement parts listed in the table below each diagram.

On the right-hand pages, you’ll find photographs of the component parts, followed by ordering information.

We recommend that you find the part you need in the diagrams on the left, then confirm the Adams part no. and part description with the photos on the right.

### TYPE B-2 INTERLOCK

<table>
<thead>
<tr>
<th>Key no.</th>
<th>Adams part no.</th>
<th>Description</th>
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<tbody>
<tr>
<td>1</td>
<td>W405</td>
<td>Door hanger assembly (cable studs sold sep. on p.341)</td>
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<tr>
<td>2</td>
<td>W405A</td>
<td>Door hanger roller</td>
</tr>
<tr>
<td>3</td>
<td>W81A1</td>
<td>Stationary contact ass’y, complete (shown above); incl. base with 2 moveable contacts, N/O</td>
</tr>
<tr>
<td>4</td>
<td>W81A2</td>
<td>Stationary contact ass’y, complete (shown, next pg.); incl. base with 2 moveable contacts, N/C</td>
</tr>
<tr>
<td>5</td>
<td>W81B1</td>
<td>Contact base only</td>
</tr>
<tr>
<td>6</td>
<td>W81B2</td>
<td>Latch lever insulator shoe</td>
</tr>
<tr>
<td>7</td>
<td>W81C1</td>
<td>Contact assembly, N/O (shown above); includes copper shunt &amp; eyelet</td>
</tr>
<tr>
<td>8</td>
<td>W81C2</td>
<td>Contact assembly, N/C (shown, next pg.); includes copper shunt &amp; eyelet</td>
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<tr>
<td>9</td>
<td>W81C3</td>
<td>Contact bridge block w/copper contact</td>
</tr>
<tr>
<td>10</td>
<td>W81R1</td>
<td>Roller</td>
</tr>
<tr>
<td>11</td>
<td>W81L1</td>
<td>Roller arm</td>
</tr>
<tr>
<td>12</td>
<td>W81L2</td>
<td>Roller/roller arm assembly, complete</td>
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<tr>
<td>13</td>
<td>W81S1</td>
<td>Roller stud, threaded</td>
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### B-2 INTERLOCK COMPONENTS (W8100)

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<th>Adams part no.</th>
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<tbody>
<tr>
<td>1</td>
<td>626D686G01</td>
<td>Complete B2 Interlock RH</td>
</tr>
<tr>
<td>2</td>
<td>626D686G02</td>
<td>Complete B2 Interlock LH</td>
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<tr>
<td>3</td>
<td>T5411</td>
<td>Door hanger roller</td>
</tr>
<tr>
<td>4</td>
<td>R8858G98</td>
<td>Stationary contact ass’y, complete (shown above); incl. base with 2 moveable contacts, N/O</td>
</tr>
<tr>
<td>5</td>
<td>R3620G01</td>
<td>Stationary contact ass’y, complete (shown, next pg.); incl. base with 2 moveable contacts, N/C</td>
</tr>
<tr>
<td>6</td>
<td>R3620G02</td>
<td>Contact base only</td>
</tr>
<tr>
<td>7</td>
<td>W852</td>
<td>Rubber cover for Westinghouse safety edge nose, 83” x 6”; incl. pre-punched mounting holes.</td>
</tr>
<tr>
<td>8</td>
<td>W855</td>
<td>Safety edge retracting unit; 5 1/2” O.D. mounting plate and 7/8” dia. steel cable, 7’ long.</td>
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</table>

### SAFETY EDGE ACCESSORIES
**B-2 DRIVE BLOCKS (POLY & RUBBER)**

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Dimensions</th>
<th>Material</th>
<th>Westinghouse part no.</th>
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<tbody>
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<td>5 1/2&quot; 1&quot;</td>
<td>Rubber</td>
<td>M3393-1</td>
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<tr>
<td>W825P</td>
<td>5 1/2&quot; 1&quot;</td>
<td>Polyurethane</td>
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</tr>
<tr>
<td>W826R</td>
<td>8&quot; 1&quot;</td>
<td>Rubber</td>
<td>M3639-1</td>
</tr>
<tr>
<td>W826P</td>
<td>8&quot; 1&quot;</td>
<td>Polyurethane</td>
<td></td>
</tr>
<tr>
<td>W827R</td>
<td>10&quot; 1 5/8&quot;</td>
<td>Rubber</td>
<td>R9314-1</td>
</tr>
<tr>
<td>W827P</td>
<td>10&quot; 1 5/8&quot;</td>
<td>Polyurethane</td>
<td></td>
</tr>
<tr>
<td>W828P</td>
<td>8&quot; 1 5/8&quot;</td>
<td>Polyurethane</td>
<td>M-6845H01</td>
</tr>
</tbody>
</table>

**Drive Blocks**

**DOOR RETRACTOR HARDWARE KIT**

Here’s a welcome assortment of high-demand parts to replace missing hardware for safety edge retracting units.

Each kit includes:

- 1 retaining ring (a)
- 1 washer, 1/2"OD x 1/8"ID x 1/16" (b)
- 1 bearing roller (c) • 1 finger guide (d)
- 2 cable angle holders (e)
- 2 pan head screws, #10-32 x 3/8"L (f)
- 1 pan head screw, #8-32 x 3/8"L (g)
- 3 flat head screws, #10-32 x 3/8"L (h)
- 3 bushings, 1/2"OD x 3/8"ID x 3/16"L (i)

### E INTERLOCK COMPONENTS

<table>
<thead>
<tr>
<th>Key no.</th>
<th>Adams part no.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>W82D1</td>
<td>Nylon drive block ass’y. for stationary vane (shown); 4 ⅜”L</td>
</tr>
<tr>
<td>2</td>
<td>W82D2</td>
<td>Nylon drive block ass’y. for retractable vane (not shown); 3 ⅜”L</td>
</tr>
<tr>
<td>3</td>
<td>W82S1</td>
<td>Drive block spring, 1 ⅝”L x ⅝”OD</td>
</tr>
<tr>
<td>4</td>
<td>W82S2</td>
<td>Latch arm spring, 1 ⅝”L x ⅝”OD</td>
</tr>
<tr>
<td>5</td>
<td>W82L1</td>
<td>Latch w/rubber nose (shoe), complete; LH, shown</td>
</tr>
<tr>
<td>6</td>
<td>W82L2</td>
<td>Latch w/rubber nose (shoe), complete; RH, not shown</td>
</tr>
<tr>
<td>7</td>
<td>W82L3</td>
<td>Rubber bumper (sleeve)</td>
</tr>
<tr>
<td>9</td>
<td>W82C1</td>
<td>Contact bridge ass’y., micarta w/copper contact</td>
</tr>
<tr>
<td>10</td>
<td>W82B1</td>
<td>Contact base</td>
</tr>
<tr>
<td>11</td>
<td>W82C2</td>
<td>Contact finger w/silver tip</td>
</tr>
<tr>
<td>12</td>
<td>W82C3</td>
<td>Contact blade support</td>
</tr>
<tr>
<td>13</td>
<td>W82K1</td>
<td>Interlock switch in case, complete</td>
</tr>
<tr>
<td>14</td>
<td>W82M1</td>
<td>Repair kit w/zinc-plated roller holder, brass roller, 2 rivets, zinc-plated mounting stud, airplane nut</td>
</tr>
<tr>
<td>15</td>
<td>W82M2</td>
<td>Mounting base, “L” form; 4”H x 3 ⅜” x 1” base; pre-formed mtg. holes for ¼-16 machine screws</td>
</tr>
<tr>
<td>16</td>
<td>W82M3</td>
<td>Mounting base; roller mount (2 ⅜” x 2 ⅜”) welded to base at 90° angle; mounting holes for ¼-16 machine screws</td>
</tr>
</tbody>
</table>
The exploded diagram at left shows the relationship among the components in each Type E-1 interlock. Key numbers in the diagram correspond with the replacement parts listed in the table below.

On the facing page, you’ll find photographs of the component parts, keyed to the table below.

We recommend that you find the part you need in the diagram at left, then confirm the Adams part no. and part description with the photos at right.

Adams manufactures only the component parts for interlock types B2, E & E1; for the type E-5/E-5A interlock, however, we manufacture components and complete assemblies.

### E-1 INTERLOCK COMPONENTS

<table>
<thead>
<tr>
<th>Key no.</th>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>W83D1</td>
<td>Nylon drive block assembly</td>
<td>576B612H01</td>
</tr>
<tr>
<td>2</td>
<td>W82S1</td>
<td>Drive block spring, 1 1/4&quot;L x 9/16&quot;OD</td>
<td>X9K-1</td>
</tr>
<tr>
<td>3</td>
<td>W82S2</td>
<td>Latch arm spring, 1 3/8&quot;L x 9/16&quot;OD</td>
<td>X9J-18</td>
</tr>
<tr>
<td>4</td>
<td>W83L1</td>
<td>Latch w/rubber nose (shoe), complete; LH, shown</td>
<td>324C463G06</td>
</tr>
<tr>
<td>5</td>
<td>W83L2</td>
<td>Latch w/rubber nose (shoe), complete; RH, shown on facing page</td>
<td>324C463G05</td>
</tr>
<tr>
<td>6</td>
<td>W83C1</td>
<td>Contact bridge ass’y., micarta w/copper contact</td>
<td>576B807G01</td>
</tr>
<tr>
<td>7</td>
<td>W82B1</td>
<td>Contact base</td>
<td>215B687H01</td>
</tr>
<tr>
<td>8</td>
<td>W82C2</td>
<td>Contact finger w/silver tip</td>
<td>144A568G01</td>
</tr>
<tr>
<td>9</td>
<td>W82C3</td>
<td>Contact blade support</td>
<td>—</td>
</tr>
<tr>
<td>10</td>
<td>W82K1</td>
<td>Interlock switch in case, complete</td>
<td>628D075G01</td>
</tr>
<tr>
<td>11</td>
<td>W82M1</td>
<td>Repair kit incl. roller holder, brass roller, 2 rivets, mounting stud, airplane nut</td>
<td>—</td>
</tr>
<tr>
<td>12</td>
<td>W82M2</td>
<td>Mounting base, “L” form; 4&quot;H w/3 3/4&quot; x 1&quot; base; pre-formed mounting holes for 7/16-16 machine screws</td>
<td>—</td>
</tr>
<tr>
<td>13</td>
<td>W82M3</td>
<td>Mounting base; roller mount (2 3/8&quot; x 2 1/2&quot;) welded to base at 90° angle; mounting holes for 7/16-16 machine screws</td>
<td>—</td>
</tr>
</tbody>
</table>
The exploded diagram at left shows the relationship among the components in each Type E-5 interlock. Key numbers in the diagram correspond to the replacement parts listed in the table below.

On the facing page, you’ll find photographs of the component parts, followed by ordering information.

Find the part you need in the diagram at left, then confirm the Adams part no. and part description with the photos at right.

**E-5/E-5A INTERLOCK COMPONENTS**

<table>
<thead>
<tr>
<th>Key no.</th>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>W85D1</td>
<td>Nylon drive block</td>
<td>630B424H01</td>
</tr>
<tr>
<td>2</td>
<td>W85S1</td>
<td>Drive block spring, 1¾&quot;L x ⅛&quot;OD</td>
<td>X9KS1H02</td>
</tr>
<tr>
<td>3</td>
<td>W85B1</td>
<td>Contact base for stationary contacts</td>
<td>682A226H01</td>
</tr>
<tr>
<td>4</td>
<td>W85B2</td>
<td>Contact separator</td>
<td>864A963H01</td>
</tr>
<tr>
<td>5</td>
<td>W85C1</td>
<td>Contact bridge ass’y., RH</td>
<td>682A244H01</td>
</tr>
<tr>
<td>6</td>
<td>W85C2</td>
<td>Contact bridge ass’y., LH</td>
<td>682A245G01</td>
</tr>
<tr>
<td>7</td>
<td>W85L1</td>
<td>Latch lever</td>
<td>196C523H01</td>
</tr>
<tr>
<td>8</td>
<td>W85C3</td>
<td>Contact blade with silver contact</td>
<td>682A227G01</td>
</tr>
<tr>
<td>9</td>
<td>W85C4</td>
<td>Contact blade support</td>
<td>682A302H01</td>
</tr>
<tr>
<td>10</td>
<td>W85K1</td>
<td>Interlock switch in case, complete; RH</td>
<td>196C527G01</td>
</tr>
<tr>
<td>11</td>
<td>W85K2</td>
<td>Interlock switch in case, complete; LH</td>
<td>196C527G02</td>
</tr>
<tr>
<td>12</td>
<td>W85A1</td>
<td>Drive block ass’y., complete; RH</td>
<td>5194D85G01</td>
</tr>
<tr>
<td>13</td>
<td>W85A2</td>
<td>Drive block ass’y., complete; LH</td>
<td>5194D85G02</td>
</tr>
<tr>
<td>14</td>
<td>W85M1</td>
<td>Mounting bracket for W85K1/K2, single bend</td>
<td>197C567H01</td>
</tr>
<tr>
<td>15</td>
<td>W85M2</td>
<td>Mounting bracket for W85K1/K2, double bend</td>
<td>197C534H01</td>
</tr>
<tr>
<td>16</td>
<td>W85M3</td>
<td>Mounting bracket for W85K1/K2, triple bend</td>
<td>197C534H03</td>
</tr>
</tbody>
</table>
WK85A1 E-5/E-5A interlock assembly (shown) RH, complete; incl. W85A1 and W85K1. Replaces Westinghouse part no. 5212D87G05.

WK85A2 E-5/E-5A interlock assembly (opposite of shown) LH, complete; incl. W85A2 and W85K2. Westinghouse part no. 5212D87G01.
Schindler/Westinghouse  Hanger Assemblies, Wheels

All the rollers featured on the next four pages have sealed bearings. This feature is added for maintenance convenience.

In many cases we have used polyurethane rollers instead of nylon. This gives Adams replacement hanger assemblies more durability for a longer life.

### TYPE ACD/ACN HANGER ROLLER ASSEMBLIES

**FOR HATCH & CAR DOORS (E, E1, E3, E4)**

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W401</td>
<td>LH assembly, complete, incl. 2 1/4&quot; dia. nylon roller wheel and bearing (part no. W404)</td>
<td>M7405-G4, G6</td>
</tr>
<tr>
<td>W402</td>
<td>RH assembly, complete, incl. 2 1/4&quot; dia. nylon roller wheel and bearing (part no. W404)</td>
<td>M7405-G3, G5</td>
</tr>
<tr>
<td>W413</td>
<td>RH assembly, complete; incl. 2 1/4&quot; dia. solid steel roller w/polyurethane tire (part no. W415)</td>
<td>M7405-G99*</td>
</tr>
<tr>
<td>W414</td>
<td>LH assembly, complete; incl. 2 1/4&quot; dia. solid steel roller w/polyurethane tire (part no. W415)</td>
<td>M7405-G99*</td>
</tr>
<tr>
<td>W403</td>
<td>Upthrust roller assembly for “AC” hangers; 3 1/32&quot; dia. x 7/16&quot; wide; case hardened steel, cadmium plated</td>
<td>152B011-G02</td>
</tr>
<tr>
<td>W404</td>
<td>Nylon roller only, 2 3/4&quot; dia.; bearing bore = 0.5906&quot; (shown on page 292)</td>
<td>576B535-G04</td>
</tr>
<tr>
<td>W415</td>
<td>Steel roller only, w/poly tire; 2 1/4&quot; dia.; bearing bore = 0.5906&quot; (shown on page 292)</td>
<td>576B535-G98</td>
</tr>
</tbody>
</table>

*Westinghouse part no. M7405-G99 refers to both LH and RH assemblies; Adams part nos. W413 & W414 refer to RH & LH separately. Westinghouse OEM hub is aluminum.

### TYPE B3M HANGER ROLLER ASSEMBLY

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W405</td>
<td>Hanger assembly, complete, incl. 3 3/8&quot; dia. aluminum roller w/polyurethane tire; all holes tapped to accept cable studs</td>
<td>T5411G99*</td>
</tr>
<tr>
<td>W405A</td>
<td>Aluminum/poly roller only, 3 3/8&quot; dia. flat track</td>
<td>R8858G01</td>
</tr>
<tr>
<td>W403</td>
<td>Upthrust roller assembly for “AC” hangers</td>
<td>152B011-G02</td>
</tr>
</tbody>
</table>

*Westinghouse part no. T5411G99 refers to a pair of identical hanger assemblies; Adams part no. W405 refers to one assembly only; order two (2) to replace one complete Westinghouse set.

### TYPE A3M HANGER ROLLER ASSEMBLY

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W406</td>
<td>Hanger assembly, complete, incl. 4 3/8&quot; dia. aluminum roller w/polyurethane tire; all holes tapped to accept cable studs</td>
<td>T5409G99*</td>
</tr>
<tr>
<td>W406A</td>
<td>Aluminum/poly roller only, 4 7/8&quot; dia. flat track</td>
<td>R8636G01</td>
</tr>
<tr>
<td>W406P</td>
<td>Upthrust roller assembly for “AC” hangers; 1 7/8&quot; dia. x 2 3/8&quot; wide; case hardened steel, cadmium plated</td>
<td>M6029G01</td>
</tr>
</tbody>
</table>

*Westinghouse part no. T5409G99 refers to a pair of hanger assemblies; Adams part no. W406 refers to one hanger assembly only.
Hanger Assemblies, Wheels

**Cable Studs for W405- & W406-Series Hangers**

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Thread</th>
<th>T-5411-G3</th>
<th>T-5411-G4, G5, G6, G7</th>
<th>T-5409-G7</th>
<th>T-5409-G3, G4</th>
</tr>
</thead>
<tbody>
<tr>
<td>W405S1</td>
<td>Eye clamp stud, 7/8&quot; sq.</td>
<td>3/16-16</td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>W405S2</td>
<td>Pin, 1/2&quot; dia.</td>
<td>3/16-16</td>
<td>2</td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>W405S3</td>
<td>Clamp bolt stud, 7/8&quot; dia.</td>
<td>3/16-16</td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>W406S1*</td>
<td>Eye clamp stud, 7/8&quot; sq.</td>
<td>1/2-20</td>
<td></td>
<td></td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>W406S2*</td>
<td>Clamp bolt stud, 7/8&quot; dia.</td>
<td>1/2-20</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

*Zinc plated.

**Type AC2 Hanger Roller Assemblies for Hatch & Car Doors**

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W407R</td>
<td>RH assembly, complete, incl. upthrust roller for hatch door and 4 3/8&quot; dia. steel roller wheel w/polyurethane tire (part no. W407A)</td>
<td>323C083G99 series*</td>
</tr>
<tr>
<td>W407L</td>
<td>LH assembly, complete, same as W407R</td>
<td>324C083G03</td>
</tr>
<tr>
<td>W407A</td>
<td>Steel/poly roller only, 4 3/8&quot; dia.; bearing bore = 0.7874&quot;</td>
<td>323C083G04</td>
</tr>
<tr>
<td>W406P</td>
<td>Upthrust roller for hatch door (replacement)</td>
<td>323C235G02</td>
</tr>
</tbody>
</table>

*Westinghouse part no. 323C083G99 series contains a set of two (2) hangers; Adams part nos. W407R & W407L refer to individual RH & LH assemblies.

**Type E-4 Hatch Door Hangers with Aluminum Roller & Replacement Track**

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W408R*</td>
<td>RH hanger assembly, complete</td>
<td>325C798G01</td>
</tr>
<tr>
<td>W408L*</td>
<td>LH hanger assembly, complete (not shown)</td>
<td>325C798G02</td>
</tr>
<tr>
<td>W408RL</td>
<td>One ea. W408R and W408L</td>
<td>325C798G05</td>
</tr>
<tr>
<td>W408W1</td>
<td>Aluminum roller only, 2 1/2&quot; dia.</td>
<td>325C798G09</td>
</tr>
<tr>
<td>W408W2</td>
<td>Steel roller only, 3&quot; dia.</td>
<td>325C798G10</td>
</tr>
<tr>
<td>W408P</td>
<td>Upthrust roller assembly only, 1&quot; dia. x 7/8&quot; wide roller</td>
<td>325C798G10</td>
</tr>
<tr>
<td>W408T1</td>
<td>Nylon roller track, 8 ft. length</td>
<td>569AB444H01</td>
</tr>
<tr>
<td>W408T2</td>
<td>Nylon roller track, 10 ft. length</td>
<td>569AB444H01</td>
</tr>
</tbody>
</table>

*Westinghouse part no. 325C798G05 contains a set of two (2) hangers; Adams part nos. W408R & W408L refer to RH & LH assemblies separately.

**Right Hand vs. Left Hand**
Standing inside the car and facing the hall, LH roller assembly is on door that opens to the LEFT, RH roller assembly is on door that opens to the RIGHT.

**Cross Section, W408T series**

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<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>694B995G01</td>
<td>Hanger Assembly - EZ Operator</td>
</tr>
<tr>
<td>M410</td>
<td>Roller for 694B995G01</td>
</tr>
<tr>
<td>GL-928-M</td>
<td>Hanger Assembly - MG Operator (RH)</td>
</tr>
<tr>
<td>7263C05H27</td>
<td>Hanger Assembly - MG Operator (RH) FAST</td>
</tr>
<tr>
<td>7263C05H28</td>
<td>Hanger Assembly - MG Operator (LH) SLOW</td>
</tr>
<tr>
<td>7263C05H29</td>
<td>Hanger Assembly - MG Operator (RH) SLOW</td>
</tr>
</tbody>
</table>
## Roller Guide Shoes & Roller Cage Assys.

### ROLLER GUIDE SHOE ASSEMBLIES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Rollers Used in Assemblies</th>
</tr>
</thead>
<tbody>
<tr>
<td>465D274G01</td>
<td>RGS Assembly - 3&quot; Roller /8-16# CWT Rail</td>
<td>W409</td>
</tr>
<tr>
<td>465D274G02</td>
<td>RGS Assembly - 3&quot; Roller /8-16# CWT Rail</td>
<td>144A277G01</td>
</tr>
<tr>
<td>465D274G03</td>
<td>RGS Assembly - 3&quot; Replacement 144A277G01</td>
<td></td>
</tr>
<tr>
<td>627D989G05</td>
<td>RGS Assembly - 6&quot; Roller CWT Rail</td>
<td>323C160G02</td>
</tr>
<tr>
<td>627D989G03</td>
<td>RGS Assembly - 4.5&quot; - 6&quot; Roller 8-16# CWT Rail</td>
<td>(2) W411, (1) W412</td>
</tr>
<tr>
<td>627D989G04</td>
<td>RGS Assembly - 4.5&quot; - 6&quot; Roller 8-15# CWT Rail</td>
<td>(1) 323C160G02 (2) M5594G02</td>
</tr>
<tr>
<td>627D989G08</td>
<td>RGS Assembly - 6&quot; Roller 8-16# CAR Rail</td>
<td>323C160G02</td>
</tr>
<tr>
<td>583725</td>
<td>RGS Assembly - R3</td>
<td></td>
</tr>
<tr>
<td>2177C32G01</td>
<td>RGS Assembly - H3, 3&quot; Roller 8, 11, 16# CAR Rail</td>
<td>WE973W2</td>
</tr>
</tbody>
</table>

### ROLLER CAGE ASSEMBLIES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>215B488G01</td>
<td>Roller Cage Assembly - B4 Safety</td>
</tr>
<tr>
<td>322C240G01</td>
<td>Roller Cage Assembly - B6 Safety - 16# Rail</td>
</tr>
<tr>
<td>322C241G01</td>
<td>Roller Cage Assembly - B6 Safety - 18.5/32# Rail</td>
</tr>
<tr>
<td>694B214H01</td>
<td>Carriage Assembly - B1 Safety</td>
</tr>
</tbody>
</table>
**REPLACEMENT HANGER ASSEMBLY ROLLER ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Outside diameter</th>
<th>Width</th>
<th>Tire material</th>
<th>Bearing bore</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W404</td>
<td>Solid nylon roller wheel &amp; bearing</td>
<td>2 3/4&quot;</td>
<td>0.605&quot;</td>
<td>none</td>
<td>0.5906&quot;</td>
<td>576B535G04</td>
</tr>
<tr>
<td>W405A</td>
<td>Aluminum/poly roller for B3M hanger roller assembly</td>
<td>3 3/8&quot;</td>
<td>0.705&quot;</td>
<td>HDx™ poly</td>
<td>0.7874&quot;</td>
<td>R8658G01</td>
</tr>
<tr>
<td>W406A</td>
<td>Aluminum/poly roller for A3M hanger roller assembly</td>
<td>4 3/8&quot;</td>
<td>0.750&quot;</td>
<td>HDx™ poly</td>
<td>1.181&quot;</td>
<td>R8636G01</td>
</tr>
<tr>
<td>W407A</td>
<td>Aluminum/poly roller for AC2 hanger roller assembly</td>
<td>4 7/8&quot;</td>
<td>0.680&quot;</td>
<td>HDx™ poly</td>
<td>0.7874&quot;</td>
<td>323C235G02</td>
</tr>
<tr>
<td>W408W1</td>
<td>Aluminum roller hub for E-4 hatch door hanger</td>
<td>2 3/4&quot;</td>
<td>0.600&quot;</td>
<td>none</td>
<td>0.6693&quot;</td>
<td>325C798G09</td>
</tr>
<tr>
<td>W408W2</td>
<td>Steel Roller Hub</td>
<td>3&quot;</td>
<td>0.656</td>
<td>none</td>
<td>0.6693&quot;</td>
<td>--</td>
</tr>
<tr>
<td>W415M</td>
<td>Solid aluminum heavy-duty hanger roller wheel</td>
<td>2 3/4&quot;</td>
<td>0.610&quot;</td>
<td>HDx™ poly</td>
<td>0.5906&quot;</td>
<td>576B535G98</td>
</tr>
<tr>
<td>W417M</td>
<td>Hanger roller</td>
<td>2 3/8&quot;</td>
<td>0.719&quot;</td>
<td>HDx™ poly</td>
<td>0.6693&quot;</td>
<td>7433C56H01</td>
</tr>
</tbody>
</table>

See ordering information on next page.
Quiet Poly—An Adams Guide Roller Exclusive You Can’t Afford to Be Without

You can’t get a more quiet ride out of a guide roller than with our SPx80™ Quiet Poly. SPx80 gives you the quiet ride you enjoy with rubber PLUS these added advantages:

- Quiet Poly guide rollers last longer than rubber
- Quiet Poly stands up to petroleum products that invade the hoistway and reduce roller life
- Quiet Poly resists ozone degradation

Try an SPx80 Quiet Poly alternative next time you’re replacing a guide roller. At long last...the silence will be deafening!

### REPLACEMENT GUIDE ROLLER ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Diameter</th>
<th>Width</th>
<th>Tire material</th>
<th>Bearing bore</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W409P</td>
<td>Steel-hub counterweight roller guide wheel</td>
<td>3&quot;</td>
<td>1.000&quot;</td>
<td>HDx95™ poly</td>
<td>0.6693&quot;</td>
<td>144A277G02</td>
</tr>
<tr>
<td>W409S</td>
<td>Steel-hub counterweight roller guide wheel</td>
<td>3&quot;</td>
<td>1.000&quot;</td>
<td>SPx80™ Quiet Poly</td>
<td>0.6693&quot;</td>
<td>144A277G02</td>
</tr>
<tr>
<td>W410P</td>
<td>Cast aluminum roller guide wheel</td>
<td>3½&quot;</td>
<td>1.250&quot;</td>
<td>Rubber</td>
<td>0.6693&quot;</td>
<td>M5594G04</td>
</tr>
<tr>
<td>W411P</td>
<td>Cast aluminum roller guide wheel</td>
<td>4½&quot;</td>
<td>1.250&quot;</td>
<td>HDx95™ poly</td>
<td>0.6693&quot;</td>
<td>M5594G02</td>
</tr>
<tr>
<td>W411S</td>
<td>Cast aluminum roller guide wheel</td>
<td>4½&quot;</td>
<td>1.250&quot;</td>
<td>SPx80™ Quiet Poly</td>
<td>0.6693&quot;</td>
<td>M5594G02</td>
</tr>
<tr>
<td>W412P</td>
<td>Cast aluminum roller guide wheel</td>
<td>6&quot;</td>
<td>1.200&quot;</td>
<td>Rubber</td>
<td>0.6693&quot;</td>
<td>323C160G02</td>
</tr>
<tr>
<td>W412S</td>
<td>Cast aluminum roller guide wheel</td>
<td>6&quot;</td>
<td>1.200&quot;</td>
<td>HDx95™ poly</td>
<td>0.6693&quot;</td>
<td>323C160G02</td>
</tr>
<tr>
<td>W412G</td>
<td>Cast aluminum roller guide wheel</td>
<td>6&quot;</td>
<td>1.200&quot;</td>
<td>SPx80™ Quiet Poly</td>
<td>0.6693&quot;</td>
<td>323C160G02</td>
</tr>
<tr>
<td>W411</td>
<td>Guide roller</td>
<td>10½&quot;</td>
<td>1.250&quot;</td>
<td>Rubber</td>
<td>0.6693&quot;</td>
<td>M5594G05</td>
</tr>
</tbody>
</table>

**COLOR KEY FOR ADAMS POLY**
- Red = LF80 Low Friction
- Black = SP80 Soft
- Clear = HD95 Heavy Duty

www.adamselevator.com • Int'l (+1) 847-965-0700 • Canada: 800-268-5392
## Misc. Components

### Schindler/Westinghouse

#### Selector Tape & Accessories

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W302</td>
<td>Stainless steel hatchway selector tape, 1”W x 0.032” thick; specify length when ordering</td>
<td>569A699H01</td>
</tr>
<tr>
<td>W875</td>
<td>Nylatron tape guide for W302 selector tape</td>
<td>145A110H01</td>
</tr>
<tr>
<td>W876A</td>
<td>Short clip for W875 tape guide</td>
<td>145A111H01</td>
</tr>
<tr>
<td>W876B</td>
<td>Long clip w/radius bend for W875 tape guide</td>
<td>145A111H02</td>
</tr>
</tbody>
</table>

#### Type E Landing Switches & Type E Limit Switch

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W880K1</td>
<td>1 Make/1 Break (1NO/1NC)</td>
<td>324C969G04</td>
</tr>
<tr>
<td>W880K2</td>
<td>2 Make (2NO)</td>
<td>324C969G03</td>
</tr>
<tr>
<td>W880K3</td>
<td>1 Make (1NO)</td>
<td>324C969G06, G01</td>
</tr>
<tr>
<td>W880K4</td>
<td>1 Break (1NC)</td>
<td>324C969G08, G02</td>
</tr>
<tr>
<td>W880K5</td>
<td>2 Break (2NC)</td>
<td>324C969G07, G05</td>
</tr>
<tr>
<td>W321</td>
<td>Hatch limit switch (NC)</td>
<td>321C201G01</td>
</tr>
<tr>
<td>W321</td>
<td>Hatch limit switch (NO)</td>
<td>321C201G01</td>
</tr>
</tbody>
</table>

#### Misc. Components

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W244L</td>
<td>“Lunar” hatch door key, 6”L; ½” radius O.D., “T” hatch door key, 9”L x ½” x ½”</td>
<td>569A884H01</td>
</tr>
<tr>
<td>W244T</td>
<td>Heavy-duty spirator, 5” dia. w/universal mount</td>
<td>215B51H01</td>
</tr>
<tr>
<td></td>
<td>Standard-duty spirator, 5” dia. w/nylon runner</td>
<td>576B615H01</td>
</tr>
<tr>
<td>A831</td>
<td>Movable contact for power door operator, 4½”L; used on E4 &amp; E4A limit switches</td>
<td>K3802G01</td>
</tr>
<tr>
<td>A832</td>
<td>Stationary contact for S &amp; MS door operators; MAKES with W848</td>
<td>144A560G01</td>
</tr>
<tr>
<td>W849</td>
<td>Inductor switch, complete</td>
<td>T4483G19</td>
</tr>
<tr>
<td>W902</td>
<td>Main rail gib, micarta; 9½”L x 1½”W x 1½”H; 1½”-deep slot</td>
<td>T96113</td>
</tr>
<tr>
<td>W903</td>
<td>Counterweight gib, micarta; 5½”L x 1½”W x 1½”H; 0.325”-deep slot</td>
<td>T96111</td>
</tr>
<tr>
<td>W905</td>
<td>Door Gib Bracket with ½” offset, 3½” L.</td>
<td>146A746H01</td>
</tr>
<tr>
<td>W906</td>
<td>Door gib (4”L x 1½”H) w/nylon runner</td>
<td></td>
</tr>
<tr>
<td>W905N</td>
<td>Replacement nylon runner for W905 &amp; W906; 4”L x ½” x ½”</td>
<td></td>
</tr>
<tr>
<td>7360Z</td>
<td>Escutcheon Lunar Key Chrome 1” dia</td>
<td></td>
</tr>
<tr>
<td>7361Z</td>
<td>Escutcheon Lunar Key Small T</td>
<td></td>
</tr>
<tr>
<td>2845C49G01</td>
<td>Escutcheon Lunar Key Stainless Steel</td>
<td></td>
</tr>
<tr>
<td>2845C49H01</td>
<td>Escutcheon Lunar Key Bronze</td>
<td></td>
</tr>
</tbody>
</table>

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KE Terminal Limit Switch
The Electronic Upgrade for Obsolete Mechanical Switches

How It Works
A magnetically activated cartop-mounted switch array is teamed with rail-mounted actuating magnets to provide consistent bi-directional signals that bring out the best in today’s microprocessor-based controls.

Maintenance Free
KE Terminal Limit Switches are reliable, accurate and require no maintenance. Break free from bulky and noisy mechanical cams and switches and the maintenance they require.

Advantages
- Cartop mounting eliminates hoistway rewiring by using available traveling cable conductors
- Straightforward installation on cartop
- Non-contact, noiseless operation—silent inside the car, even on the cartop!
- Rugged, durable switch technology was developed to sense high-speed bullet train position
- Consistent activation fight after fight, year after year
- Set & Forget design requires no adjustment or maintenance once installed
- Better price point than competitive magnetic switches

Many Uses
- Normal terminal slowdown device
- Emergency terminal stopping device
- Speed-limiting device
- Access limit switch
- Earthquake car-to-counterweight switch
- Not for final limits, which must be mechanical per code

HOW TO ORDER

<table>
<thead>
<tr>
<th>Model</th>
<th>Car speed:</th>
<th>Lane count</th>
</tr>
</thead>
<tbody>
<tr>
<td>KE8</td>
<td>0 fpm to 350 fpm</td>
<td>Eight switches, eight lanes</td>
</tr>
<tr>
<td>KE14</td>
<td>350 fpm to 1400 fpm</td>
<td>14 switches, 14 lanes</td>
</tr>
</tbody>
</table>
## QKS 14 & QKS 15 Door Operators

### QKS 14 & QKS 15 Door Operators

<table>
<thead>
<tr>
<th>Key No.</th>
<th>QKS 14</th>
<th>QKS 15</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>692BB63G01 [1,9]</td>
<td>72B3C05H01 [2]</td>
<td>MOTOR PM (FLANGED MTD) D008</td>
</tr>
<tr>
<td>6</td>
<td>72B5C66H01 [1]</td>
<td></td>
<td>MOTOR PM (FOOT MTD) E675</td>
</tr>
<tr>
<td>7</td>
<td>5203D66H08</td>
<td>5203D67H08</td>
<td>PULLEY ASSEMBLY</td>
</tr>
<tr>
<td>8</td>
<td>5207D42H46</td>
<td>5207D42H46</td>
<td>V-BELT, 4L550</td>
</tr>
<tr>
<td>9</td>
<td>5203D66H10</td>
<td>5203D67H10</td>
<td>PULLEY WHEEL ASSEMBLY</td>
</tr>
<tr>
<td>12</td>
<td>5203D66H14</td>
<td>5203D67H14</td>
<td>CHAIN SPROCKET ASSEMBLY</td>
</tr>
<tr>
<td>13</td>
<td>5203D66H15</td>
<td>5203D67H15</td>
<td>CHAIN</td>
</tr>
<tr>
<td>14</td>
<td>5203D66H16</td>
<td>5203D67H16</td>
<td>CHAIN TENSION ASSEMBLY</td>
</tr>
<tr>
<td>15</td>
<td>5203D66H17</td>
<td>5203D67H17</td>
<td>STOP ROLLER ASSEMBLY</td>
</tr>
<tr>
<td>16</td>
<td>5203D66H18</td>
<td>5203D67H18</td>
<td>CHAIN WHEEL ASSEMBLY</td>
</tr>
<tr>
<td>21A</td>
<td>5203D66H24</td>
<td>5203D67H24</td>
<td>LIMIT SWITCH ASSEMBLY, STD</td>
</tr>
</tbody>
</table>

[1] THIS IS A 1/6 HP 1150 RPM PERMANENT MAGNET MOTOR  
[2] THIS IS A 1/3 HP 1750 RPM PERMANENT MAGNET MOTOR  
[9] USED ON EARLY GENERATION OF QKS-14 WHERE THE ADAPTER PLATE WAS PROVIDED TO ACCEPT A FLANGED MOUNTED MOTOR
Door Arm Assembly

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>5203D66H25</td>
<td>UPPER &quot;C&quot; LINK ASSEMBLY QKS-14 (6&quot;)</td>
</tr>
<tr>
<td>12</td>
<td>5203D66H26</td>
<td>UPPER &quot;C&quot; LINK ASSEMBLY QKS-15 (6&quot;)</td>
</tr>
<tr>
<td>13</td>
<td>5203D66H27</td>
<td>A&amp;B ARM ASSY SSCO</td>
</tr>
<tr>
<td>14</td>
<td>5203D66H31</td>
<td>PIVOT BRACKET ASSEMBLY</td>
</tr>
<tr>
<td>15</td>
<td>895-1056</td>
<td>PIVOT BAR</td>
</tr>
<tr>
<td>20</td>
<td>5203D66H30</td>
<td>SLAVE BRACKET</td>
</tr>
<tr>
<td>22</td>
<td>895-1061</td>
<td>SLAVE DOOR BRACKET</td>
</tr>
</tbody>
</table>

QKS 14 & QKS 15 Clutch and Restraint Assembly

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1A</td>
<td>7284C21H02</td>
<td>CLUTCH &amp; RESTRAINT ASSEMBLY QKS-14 (6&quot;)</td>
</tr>
<tr>
<td>1B</td>
<td>7284C21H08</td>
<td>CLUTCH &amp; RESTRAINT ASSEMBLY QKS-15 (6&quot;)</td>
</tr>
<tr>
<td>15</td>
<td>7284C21H41</td>
<td>CABLE ASSEMBLY-RELEASE</td>
</tr>
<tr>
<td>16</td>
<td>7284C21H35</td>
<td>HOOK ASSEMBLY</td>
</tr>
</tbody>
</table>
QKS 16 Door Operator (Pre-Nov. 1998)

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>7283C05H02</td>
<td>MOTOR</td>
</tr>
<tr>
<td>4</td>
<td>683B415H01</td>
<td>DRIVE BELT (7 RIBS)</td>
</tr>
<tr>
<td>5</td>
<td>7268C48H01</td>
<td>ENCODER PULLEY</td>
</tr>
<tr>
<td>8A</td>
<td>7268C26H02</td>
<td>CLUTCH ASSEMBLY LH</td>
</tr>
<tr>
<td>8B</td>
<td>7268C26H01</td>
<td>CLUTCH ASSEMBLY RH</td>
</tr>
<tr>
<td>9A</td>
<td>7431C95H26</td>
<td>GATE SW, LH</td>
</tr>
<tr>
<td>9B</td>
<td>7431C95H10</td>
<td>GATE SW, RH</td>
</tr>
<tr>
<td>10</td>
<td>1319B05H01</td>
<td>MAGNET (REED) SWITCH</td>
</tr>
<tr>
<td>13</td>
<td>7268C35H01</td>
<td>IDLER PULLEY</td>
</tr>
<tr>
<td>16</td>
<td>7268C09H04</td>
<td>TIMING BELT</td>
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</tbody>
</table>

QKS 16 Door Operator (Post-Nov. 1998)

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>18</td>
<td>5065A44H01</td>
<td>BALL PLUNGER</td>
</tr>
<tr>
<td>20</td>
<td>693B464H01</td>
<td>DOOR HOLDING CAM</td>
</tr>
</tbody>
</table>

Operator Assembly – R.H. Shown

Operator Assembly – L.H. Shown
321A NDF Interlock (RH Shown)

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5226D09G01</td>
<td>INTERLOCK ASSY. RH</td>
</tr>
<tr>
<td></td>
<td>5226D09G02</td>
<td>INTERLOCK ASSY. LH</td>
</tr>
<tr>
<td>2</td>
<td>1319B09G01</td>
<td>ACTUATOR ASSY. RH</td>
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<tr>
<td></td>
<td>1319B09G02</td>
<td>ACTUATOR ASSY. LH</td>
</tr>
<tr>
<td>3</td>
<td>1319B07H01</td>
<td>ANGLE, BRACKET</td>
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<tr>
<td>4</td>
<td>7269C58G01</td>
<td>LINKAGE ASSY.</td>
</tr>
<tr>
<td>5</td>
<td>7433C93G01</td>
<td>LATCH PLATE</td>
</tr>
</tbody>
</table>

Westinghouse Relating Cable Kit for HY Operator

Contains 100" of .125 Cable, 2 threaded studs with multiple set screws to secure cable, (no crimping necessary).
1 Connector stud also included.
330A Hydro Drive Block

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>7272C17G01</td>
<td>BASE PLATE ASSEMBLY</td>
</tr>
<tr>
<td>2</td>
<td>6993C80G01</td>
<td>CONTACT LATCH ASSEMBLY</td>
</tr>
<tr>
<td>3</td>
<td>7272C15H01</td>
<td>CONTACT HEAD</td>
</tr>
<tr>
<td>4</td>
<td>6993C81H01</td>
<td>DRIVE BLOCK ROLLER</td>
</tr>
<tr>
<td>5</td>
<td>5065A47H01</td>
<td>E RETAINING CLIP</td>
</tr>
<tr>
<td>6</td>
<td>X5BUS1H04</td>
<td>SELF LOCKING SOCKET HD. CAP SCREW</td>
</tr>
<tr>
<td>7</td>
<td>70101AX67E</td>
<td>CARRIAGE BOLT</td>
</tr>
<tr>
<td>8</td>
<td>X4TS1H11</td>
<td>HEX FLANGE NUT</td>
</tr>
<tr>
<td>9</td>
<td>5062A98H01</td>
<td>BUMPER</td>
</tr>
<tr>
<td>10</td>
<td>5062A97H01</td>
<td>STEM BUMPER</td>
</tr>
<tr>
<td>11</td>
<td>5062A98H01</td>
<td>LATCH BUMPER</td>
</tr>
<tr>
<td>12</td>
<td>70210BCA16</td>
<td>HEX JAMB NUT</td>
</tr>
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</table>
# 330A Hydro Entrance Header

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5226D09H26</td>
<td>INTERLOCK ASSEMBLY R.H.</td>
</tr>
<tr>
<td></td>
<td>5226D09H115</td>
<td>INTERLOCK ASSEMBLY L.H.</td>
</tr>
<tr>
<td>2</td>
<td>6997C32G01</td>
<td>DRIVE BLOCK ASSEMBLY R.H.</td>
</tr>
<tr>
<td></td>
<td>6997C32G02</td>
<td>DRIVE BLOCK ASSEMBLY L.H.</td>
</tr>
<tr>
<td>3</td>
<td>7262C37G02</td>
<td>SPIRATOR ASSEMBLY PHASE II</td>
</tr>
<tr>
<td>4</td>
<td>6993C54G01</td>
<td>INTERLOCK BRACKET ASSEMBLY</td>
</tr>
</tbody>
</table>
Hanger Assembly (330A Hydro/400A Traction)
(42” Center Opening)

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>W415</td>
<td>ROLLER</td>
</tr>
<tr>
<td>5</td>
<td>W408P</td>
<td>UP THRUST ROLLER ASSEMBLY</td>
</tr>
<tr>
<td>15</td>
<td>5061A67G01</td>
<td>GATE SWITCH ROLLER ASSEMBLY</td>
</tr>
<tr>
<td>15.1</td>
<td>7431C95H15</td>
<td>ROLLER</td>
</tr>
<tr>
<td>19A</td>
<td>693B535H01</td>
<td>LEAF SPRING</td>
</tr>
<tr>
<td>19B</td>
<td>693B464H02</td>
<td>DOOR HOLDING CAM</td>
</tr>
</tbody>
</table>
QKS 16/QKS 16-VF DOOR OPERATOR (330A Hydro/400A Traction)
(42" Center Opening)

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part # QKS-16</th>
<th>Part # QKS-16-VF</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>7268C46G01</td>
<td></td>
<td>ENCODER PULLEY W/O MAGNET</td>
</tr>
<tr>
<td>3A</td>
<td>962718 [4]</td>
<td></td>
<td>ENCODER PULLEY W/MAGNET ASSEMBLY</td>
</tr>
<tr>
<td>4</td>
<td>7268C35G01</td>
<td>7268C35G01</td>
<td>IDLER PULLEY</td>
</tr>
<tr>
<td>12</td>
<td>6996C12H01</td>
<td>6996C12H01</td>
<td>CAR TOP MAINT. STN. (CTMS) [5]</td>
</tr>
<tr>
<td>13</td>
<td>6997C39H01</td>
<td></td>
<td>ENCODER ASSEMBLY</td>
</tr>
<tr>
<td>17</td>
<td>7431C95H10</td>
<td>7431C95H10</td>
<td>GATE SWITCH-R.H.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>6997C40H01</td>
<td>AC MOTOR [2]</td>
</tr>
<tr>
<td>3</td>
<td>693B440H02</td>
<td>DRIVE SHEAVE 1.43 X 1.375 DIA.</td>
</tr>
<tr>
<td>11</td>
<td>7257C63H36</td>
<td>DOOR OPEN.CLOSE SW [3]</td>
</tr>
<tr>
<td>3A</td>
<td>962718</td>
<td>ENCODER PULLEY W/MAGNET ASSEMBLY</td>
</tr>
</tbody>
</table>
Hanger Assembly (330A Hydro/400A Traction)
(36" & 42" Side Opening)

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>W415</td>
<td>ROLLER</td>
</tr>
<tr>
<td>5</td>
<td>W408P</td>
<td>UP THRUST ROLLER ASSEMBLY</td>
</tr>
<tr>
<td>15</td>
<td>5061A67G01</td>
<td>GATE SWITCH ROLLER ASSEMBLY</td>
</tr>
<tr>
<td>15.1</td>
<td>7431C95H15</td>
<td>ROLLER</td>
</tr>
<tr>
<td>16</td>
<td>1319B39H06</td>
<td>MAGNETIC TAPE [1], [2]</td>
</tr>
<tr>
<td>17</td>
<td>6993C53G03</td>
<td>DOOR HOLDER ASSEMBLY-R.H. [1]</td>
</tr>
<tr>
<td>17.4</td>
<td>6993C53G04</td>
<td>DOOR HOLDER ASSEMBLY-L.H. [1]</td>
</tr>
<tr>
<td>17.5</td>
<td>693B53SH01</td>
<td>LEAF SPRING</td>
</tr>
<tr>
<td></td>
<td>693B464H02</td>
<td>DOOR HOLDING CAM</td>
</tr>
</tbody>
</table>
QKS 16/QKS 16-VF DOOR OPERATOR (330A Hydro/400A Traction)
(36" & 42" Side Opening)

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>7283C05H02</td>
<td>P.M. MOTOR</td>
</tr>
<tr>
<td>8A</td>
<td>7278C57 [2]</td>
<td>ACVF MOTOR, SUB ASSEMBLY (L.H.)</td>
</tr>
<tr>
<td>12</td>
<td>6996C12H01 [5]</td>
<td>CAR TOP MAINT. STN., (CTMS)</td>
</tr>
<tr>
<td>13</td>
<td>6997C39H01</td>
<td>ENCODER ASSEMBLY</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>6997C40H01</td>
<td>AC MOTOR [2]</td>
</tr>
<tr>
<td>3</td>
<td>693B440H02</td>
<td>DRIVE SHEAVE 1.43 X 1.375 DIA.</td>
</tr>
<tr>
<td>11</td>
<td>7257C63H36</td>
<td>DOOR OPEN.CLOSE SW</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3A</td>
<td>962718</td>
<td>ENCODER PULLEY W/MAGNET ASSEMBLY</td>
</tr>
</tbody>
</table>
Hanger Assembly (330A Hydro/400A Traction)
(48" Side Opening)

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>578B535G98</td>
<td>ROLLER ASSEMBLY</td>
</tr>
<tr>
<td>5</td>
<td>151B456G01</td>
<td>UP THRUST ROLLER ASSEMBLY</td>
</tr>
<tr>
<td>15</td>
<td>5061A67G01</td>
<td>GATE SWITCH ROLLER ASSEMBLY</td>
</tr>
<tr>
<td>15.1</td>
<td>7431C95H15</td>
<td>ROLLER</td>
</tr>
<tr>
<td>16</td>
<td>1319B39H06</td>
<td>MAGNETIC TAPE [1], [2]</td>
</tr>
</tbody>
</table>
QKS 16/QKS 16-VF DOOR OPERATOR (330A Hydro/400A Traction)
(48" Side Opening)

### QKS 16/QKS 16-VF DOOR OPERATOR

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>7283C05H02</td>
<td>P.M. MOTOR</td>
</tr>
<tr>
<td>8A</td>
<td>7278C57G02 [2]</td>
<td>ACVF MOTOR, SUB ASSEMBLY</td>
</tr>
<tr>
<td>12</td>
<td>6996C12H01 [5]</td>
<td>CAR TOP MAINT. STN., (CTMS)</td>
</tr>
<tr>
<td>13</td>
<td>6997C39H01</td>
<td>ENCODER ASSEMBLY</td>
</tr>
</tbody>
</table>

### Key No. | Part No. | Description
---|----------|--------------------------------|
2 | 6997C40H01 | AC MOTOR [2]                
3 | 693B440H02 | DRIVE SHEAVE 1.43 X 1.375 DIA. |
11 | 7257C63H36 | DOOR OPEN.CLOSE SW           |

### Key No. | Part No. | Description
---|----------|--------------------------------|
3A | 962718 | ENCODER PULLEY W/MAGNET ASSEMBLY
QKS-16 Hanger Assembly 321A (Pre March 1999)

![Diagram of QKS-16 Hanger Assembly 321A (Pre March 1999)]

**EARLY GENERATION 321A HANGER ASSEMBLY**

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>6952C34H01</td>
<td>GATE SW ROLLER</td>
</tr>
<tr>
<td>6B</td>
<td>693B460G01</td>
<td>HANGER ROLLER W/HDW</td>
</tr>
<tr>
<td>9</td>
<td>693B442G01</td>
<td>UPTHWRST ROLLER</td>
</tr>
<tr>
<td>11</td>
<td>693B464H01</td>
<td>DOOR HOLD CAM</td>
</tr>
</tbody>
</table>

QKS-16 Hanger Assembly 321A (Post March 1999)

![Diagram of QKS-16 Hanger Assembly 321A (Post March 1999)]

**EARLY GENERATION 321A HANGER ASSEMBLY**

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>6952C34H01</td>
<td>GATE SW ROLLER</td>
</tr>
<tr>
<td>5</td>
<td>1319B39H05</td>
<td>MAGNET STRIP 6&quot; L</td>
</tr>
<tr>
<td>6</td>
<td>576B535G98</td>
<td>HANGER ROLLER</td>
</tr>
<tr>
<td>9</td>
<td>693B442G01</td>
<td>UPTHWRST ROLLER</td>
</tr>
<tr>
<td>11</td>
<td>693B464H01</td>
<td>DOOR HOLD CAM</td>
</tr>
</tbody>
</table>
# Clutch and Restraint Assembly (330A Hydro/400A Traction)

## Clutch and Restraint Assembly

### R.H. Clutch Assembly Shown

#### Clutch and Restraint Assembly

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>8535C72G01</td>
<td>RH Clutch Assembly</td>
</tr>
<tr>
<td></td>
<td>8535C72G02 [4]</td>
<td>LH Clutch Assembly</td>
</tr>
<tr>
<td>16</td>
<td>8535C67G01</td>
<td>RH Open Vane Assembly</td>
</tr>
<tr>
<td></td>
<td>8535C67G02</td>
<td>LH Open Vane Assembly</td>
</tr>
<tr>
<td>21</td>
<td>5065A51H01</td>
<td>Retractor Ramp for QKS-16</td>
</tr>
<tr>
<td>22</td>
<td>5062A92H01</td>
<td>Ramp Shim for QKS-16</td>
</tr>
<tr>
<td>23</td>
<td>8535C70H01</td>
<td>Boot Spacer for QKS-16</td>
</tr>
<tr>
<td>24</td>
<td>5062A92H01</td>
<td>Ramp Spacer for QKS-16-VF</td>
</tr>
</tbody>
</table>

### R.H. Assembly Shown

#### Clutch and Restraint Assembly

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>16.1</td>
<td>8535C69H01</td>
<td>Open Vane</td>
</tr>
<tr>
<td>16.2</td>
<td>8535C66H01</td>
<td>Actuator Plate</td>
</tr>
<tr>
<td>16.3</td>
<td>5265A52H01</td>
<td>Spring Hinge</td>
</tr>
<tr>
<td>16.6</td>
<td>8994C01G01</td>
<td>Linkage Arm Assembly</td>
</tr>
</tbody>
</table>
7268C26H02 LH
CLUTCH ASSB FOR NDF DOOR OPER 321A LH

7268C26H01 RH
CLUTCH ASSB FOR NDF DOOR OPER 321A RH
### MISC. COMPONENTS

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>W824L</td>
<td>“Lunar” hatch door key, 6”L; ½” radius I.D.</td>
<td>569A84H01</td>
</tr>
<tr>
<td>W824T</td>
<td>“T” hatch door key, 9”L x ¼” x ¼”</td>
<td>M3550-5, G05</td>
</tr>
<tr>
<td>KVP840</td>
<td>Door Key Value Pak, with all seven (7) keys pictured at left</td>
<td></td>
</tr>
</tbody>
</table>

### OIL SEALS

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Dimensions</th>
<th>Machine</th>
<th>Spring</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>W870H17</td>
<td>2½/3&quot; x 3½/4&quot; x ¼&quot;</td>
<td>#37, worm shaft</td>
<td>G</td>
<td>Silicone</td>
</tr>
<tr>
<td>W870H23</td>
<td>2½/4&quot; x 3¾/8&quot; x ¼&quot;</td>
<td>#27, worm shaft and #61 worm</td>
<td>G</td>
<td>Silicone</td>
</tr>
<tr>
<td>W872</td>
<td>3½/16&quot; x 4½/16&quot; x ¾&quot;</td>
<td>#57 Hoist machine, #58 old</td>
<td>G</td>
<td>Silicone</td>
</tr>
<tr>
<td>W872E12</td>
<td>3¼/4&quot; x 3½/4&quot; x ¾&quot;</td>
<td>#18, gear center</td>
<td>F</td>
<td>Silicone</td>
</tr>
<tr>
<td>W872E13</td>
<td>3¼/4&quot; x 3½/4&quot; x ¾&quot;</td>
<td>#18, worm shaft</td>
<td>G</td>
<td>Silicone</td>
</tr>
<tr>
<td>W872E14</td>
<td>3¼/4&quot; x 3½/4&quot; x ¾&quot;</td>
<td>#58, worm shaft, clipper</td>
<td>G</td>
<td>Silicone</td>
</tr>
<tr>
<td>W872E15</td>
<td>3¼/8&quot; x 4½/16&quot; x ¾&quot;</td>
<td>#28, gear ctr/sheave</td>
<td>F</td>
<td>Silicone</td>
</tr>
<tr>
<td>W872E16</td>
<td>4&quot; x 5&quot; x ¾&quot;</td>
<td>#38 type 534F905, gear ctr.</td>
<td>F</td>
<td>Silicone</td>
</tr>
<tr>
<td>W872E17</td>
<td>4½/16&quot; x 5½&quot; x ¾&quot;</td>
<td>#38 type 198C267, gear ctr.</td>
<td>F</td>
<td>Silicone</td>
</tr>
<tr>
<td>W872E19</td>
<td>2½&quot; x 3½&quot; x ¾&quot;</td>
<td>#28, worm shaft</td>
<td>F</td>
<td>Silicone</td>
</tr>
<tr>
<td>W872E20</td>
<td>3½/8&quot; x 4½/16&quot; x ¾&quot;</td>
<td>#38 Hoist machine, worm</td>
<td>F</td>
<td>Silicone</td>
</tr>
<tr>
<td>W874A8</td>
<td>4½/16&quot; x 5½&quot; x ¾&quot;</td>
<td>Klozure seal</td>
<td>F</td>
<td>Nytrile</td>
</tr>
<tr>
<td>W874A9</td>
<td>2½/16&quot; x 3½/16&quot; x ¾&quot;</td>
<td>Klozure seal</td>
<td>F</td>
<td>Nytrile</td>
</tr>
</tbody>
</table>

### Hydraulic Seals

<table>
<thead>
<tr>
<th>Westinghouse part no.</th>
<th>Machine</th>
<th>Spring</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>196C145H03</td>
<td>4.0&quot; Hydraulic Jack</td>
<td>O</td>
<td>Neopren.</td>
</tr>
<tr>
<td>196C145H05</td>
<td>4.5&quot; Hydraulic Jack</td>
<td>O</td>
<td>Neopren.</td>
</tr>
<tr>
<td>196C145H06</td>
<td>5.5&quot; Hydraulic Jack</td>
<td>O</td>
<td>Neopren.</td>
</tr>
<tr>
<td>196C145H08</td>
<td>6.0&quot; Hydraulic Jack</td>
<td>O</td>
<td>Neopren.</td>
</tr>
<tr>
<td>196C145H09</td>
<td>6.5&quot; Hydraulic Jack</td>
<td>O</td>
<td>Neopren.</td>
</tr>
</tbody>
</table>

1. G=Garter spring, F=Finger spring, O=O-ring
2. Split seal
3. Neoprene is 90-duro Texante® neoprene compound w/cotton duck fabric; Klozure seals have steel inserts. Silicone Seals are blue

---

**Hoistway Emergency Door Keys**

New key Value Pak unlocks the door(s) to efficiency

---

**Door Key Value Pak**

Put every door key you’ll ever need into your toolbox...and save compared to the cost of buying them individually.

This **seven-piece Value Pak** includes keys for Dover, GAL, Otis, and Westinghouse. Helps you streamline every service route by equipping each mechanic for the unexpected.

**KVP840 Key Value Pak** opens doors to increased productivity.

---

**Hydraulic Seals**

<table>
<thead>
<tr>
<th>Westinghouse part no.</th>
<th>Machine</th>
<th>Spring</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>196C145H03</td>
<td>4.0&quot; Hydraulic Jack</td>
<td>O</td>
<td>Neopren.</td>
</tr>
<tr>
<td>196C145H05</td>
<td>4.5&quot; Hydraulic Jack</td>
<td>O</td>
<td>Neopren.</td>
</tr>
<tr>
<td>196C145H06</td>
<td>5.5&quot; Hydraulic Jack</td>
<td>O</td>
<td>Neopren.</td>
</tr>
<tr>
<td>196C145H08</td>
<td>6.0&quot; Hydraulic Jack</td>
<td>O</td>
<td>Neopren.</td>
</tr>
<tr>
<td>196C145H09</td>
<td>6.5&quot; Hydraulic Jack</td>
<td>O</td>
<td>Neopren.</td>
</tr>
</tbody>
</table>

1. G=Garter spring, F=Finger spring, O=O-ring
2. Split seal
3. Neoprene is 90-duro Texante® neoprene compound w/cotton duck fabric; Klozure seals have steel inserts. Silicone Seals are blue
Hydraulic Packing Kits

Each hydraulic packing kit for Westinghouse consists of:

- Two (2) seals

<table>
<thead>
<tr>
<th>WESTINGHOUSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adams part no.</td>
</tr>
<tr>
<td>GK03500W</td>
</tr>
<tr>
<td>GK03750W</td>
</tr>
<tr>
<td>GK04000W</td>
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<tr>
<td>GK04500W</td>
</tr>
<tr>
<td>GK05500W</td>
</tr>
<tr>
<td>GK06000W</td>
</tr>
<tr>
<td>GK06500W</td>
</tr>
<tr>
<td>GK07000W</td>
</tr>
<tr>
<td>GK08000W</td>
</tr>
</tbody>
</table>

**Adams Replacement Packing for Westinghouse**

A patented blend of oil-resistant compounds insures long life without the risk of common “rubber breakdown.”

Unique “wavy” split design for quick and easy installation without disconnecting the motor from the geared unit.

Low friction from special baked-on finish prevents shaft scoring and damage from high temperatures.

Additional information about table at right:

- All motors listed as “gear center” are also known as “outboard” or “A” stand.
- Seals described as “sheave” are gear-case-to-sheave seals that are approximately ⅛”-thick rubber.
- Kits include sheave and seals for worm and gear motors.

---

**WESTINGHOUSE PACKING**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>AT1R004</td>
<td>#38 hoist, worm</td>
<td>3.125*</td>
<td>3.240*</td>
</tr>
<tr>
<td>AT1R005</td>
<td>#57 hoist, #58 old, and #61 worm</td>
<td>4.250*</td>
<td>4.250*</td>
</tr>
<tr>
<td>AT1R006</td>
<td>#37 worm shaft</td>
<td>2.438*</td>
<td>3.438*</td>
</tr>
<tr>
<td>AT1R007</td>
<td>#18 worm shaft</td>
<td>1.750*</td>
<td>3.188*</td>
</tr>
<tr>
<td>AT1R022</td>
<td>#28 gear center</td>
<td>3.688*</td>
<td>4.750*</td>
</tr>
<tr>
<td>AT1R031</td>
<td>#38 gear center, #31 worm</td>
<td>4.000*</td>
<td>5.000*</td>
</tr>
<tr>
<td>AT1R050</td>
<td>#18 gear center</td>
<td>2.563*</td>
<td>3.750*</td>
</tr>
<tr>
<td>AT1R048</td>
<td>#38 gear center*</td>
<td>4.500*</td>
<td>5.500*</td>
</tr>
<tr>
<td>AT1M057</td>
<td>#38 sheave</td>
<td>9.750*</td>
<td>11.30*</td>
</tr>
<tr>
<td>AT1M130</td>
<td>#28 sheave</td>
<td>8.125*</td>
<td>9.250*</td>
</tr>
<tr>
<td>AT1M139</td>
<td>#18 sheave</td>
<td>6.855*</td>
<td>8.500*</td>
</tr>
<tr>
<td>AT1K004</td>
<td>#38 sheave kit</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>AT1K005</td>
<td>#28 sheave kit</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>AT1K006</td>
<td>#18 sheave kit</td>
<td>—</td>
<td>—</td>
</tr>
</tbody>
</table>

*AT1R048 is for #38 machines, type 198C267; for type 534F909, order part no. AT1R031.*
## MACHINES SEALS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>7264C45G01</td>
<td>SEAL KIT -- (F JACK)</td>
<td>3.50</td>
</tr>
<tr>
<td>7264C45G02</td>
<td>SEAL KIT -- (F JACK)</td>
<td>3.75</td>
</tr>
<tr>
<td>7264C45G03</td>
<td>SEAL KIT -- (F JACK)</td>
<td>4.00</td>
</tr>
<tr>
<td>7264C45G04</td>
<td>SEAL KIT -- (F JACK)</td>
<td>4.50</td>
</tr>
<tr>
<td>7264C45G05</td>
<td>SEAL KIT -- (F JACK)</td>
<td>5.00</td>
</tr>
<tr>
<td>7264C45G06</td>
<td>SEAL KIT -- (F JACK)</td>
<td>5.50</td>
</tr>
<tr>
<td>7264C45G07</td>
<td>SEAL KIT -- (F JACK)</td>
<td>6.00</td>
</tr>
<tr>
<td>7264C45G08</td>
<td>SEAL KIT -- (F JACK)</td>
<td>6.50</td>
</tr>
<tr>
<td>7264C45G09</td>
<td>SEAL KIT -- (F JACK)</td>
<td>7.00</td>
</tr>
<tr>
<td>7264C45G11</td>
<td>SEAL KIT -- (H JACK)</td>
<td>4.00</td>
</tr>
</tbody>
</table>

### GASKETS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Dimen. (in.) (or application)</th>
<th>Machine</th>
</tr>
</thead>
<tbody>
<tr>
<td>144A524H01</td>
<td>8.88 W X 13.75 L X .125 THK</td>
<td>38</td>
</tr>
<tr>
<td>144A989H01</td>
<td>8.18 W X 11.00 L X .125 THK</td>
<td>28</td>
</tr>
<tr>
<td>195C574H01</td>
<td>5.88 W X 7.50 L X .125 THK</td>
<td>18</td>
</tr>
<tr>
<td>195C574H02</td>
<td>4.00 W X 5.00 L X .062 THK</td>
<td>18</td>
</tr>
<tr>
<td>195C574H04</td>
<td>HOUSING GASKET</td>
<td>18</td>
</tr>
<tr>
<td>195C574H06</td>
<td>4.75 W X 6.88 L .125 THK</td>
<td>18</td>
</tr>
<tr>
<td>215B690H01</td>
<td>GEAR HOUSING GASKET</td>
<td>38</td>
</tr>
<tr>
<td>215B755H01</td>
<td>9.25 O.D. X 7.03 I.D. X .01 THK</td>
<td>38</td>
</tr>
<tr>
<td>216B129H01</td>
<td>GEAR HOUSING GASKET</td>
<td>28</td>
</tr>
<tr>
<td>630B301H01</td>
<td>THRUST BEARING END - 0.01 THK</td>
<td>18</td>
</tr>
<tr>
<td>630B301H05</td>
<td>THRUST BEARING END - 0.125 THK</td>
<td>18</td>
</tr>
<tr>
<td>682A092H01</td>
<td>FRONT BEARING, WORM SHAFT</td>
<td>18</td>
</tr>
<tr>
<td>M33247H05</td>
<td>9.50 I.D X .010 THK</td>
<td>61</td>
</tr>
<tr>
<td>M3399H01</td>
<td>12.0 O.D X 9.50 I.D.</td>
<td>58, 61</td>
</tr>
<tr>
<td>M3999H02</td>
<td>8.50 I.D X .010 THK</td>
<td>53</td>
</tr>
<tr>
<td>M3999H03</td>
<td>7.50 I.D X .010 THK</td>
<td>53</td>
</tr>
<tr>
<td>M3999H04</td>
<td>6.00 I.D X .010 THK</td>
<td>35</td>
</tr>
<tr>
<td>M3999H05</td>
<td>5.50 I.D X .010 THK</td>
<td>25</td>
</tr>
<tr>
<td>M3999H06</td>
<td>7.25 I.D X .010 THK</td>
<td>37</td>
</tr>
<tr>
<td>M3999H08</td>
<td>8.12 I.D X .010 THK</td>
<td>38</td>
</tr>
<tr>
<td>R5027H02</td>
<td>9.25 O.D X 6.63 I.D. X .125 THK</td>
<td>57</td>
</tr>
<tr>
<td>R5027H03</td>
<td>4.50 W X 7.00 L X .125 THK</td>
<td>27, 28, 37, 38, 58, 61, 81</td>
</tr>
<tr>
<td>R5027H05</td>
<td>7.50 O.D. X 5.15 I.D. X .125 THK</td>
<td>37</td>
</tr>
<tr>
<td>R5027H11</td>
<td>9.25 O.D X 6.63 I.D. X .010 THK</td>
<td>61</td>
</tr>
<tr>
<td>R5027H12</td>
<td>10.50 O.D X 8.00 I.D. X .010 THK</td>
<td>61</td>
</tr>
<tr>
<td>R5027H13</td>
<td>9.25 O.D X 7.00 I.D. X .010 THK</td>
<td>57</td>
</tr>
<tr>
<td>R5027H15</td>
<td>8.56 W X 9.75 L X .125 THK</td>
<td>37</td>
</tr>
</tbody>
</table>
## HYDRAULIC VALVES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>196C148H03</td>
<td>UV-5AW 1&quot; 110VDC</td>
</tr>
<tr>
<td>196C340H03</td>
<td>UC-1A (VIC) 2&quot;/2.5&quot;</td>
</tr>
<tr>
<td>196C340H04</td>
<td>UC-4 115 VDC COILS</td>
</tr>
<tr>
<td>196C340H06</td>
<td>UC-1A (VIC) 2.5&quot;/2.5&quot;</td>
</tr>
<tr>
<td>196C340H08</td>
<td>UC-4 110 VAC COILS</td>
</tr>
<tr>
<td>196C340H09</td>
<td>UC-1A (VIC) 2.5&quot;/2.5&quot; 115 VAC COILS</td>
</tr>
<tr>
<td>2843C81H01</td>
<td>UV-7W 110 VDC COIL</td>
</tr>
<tr>
<td>5405C94H01</td>
<td>SHUTOFF VALVE - 2&quot; (VIC)</td>
</tr>
<tr>
<td>5405C94H02</td>
<td>SHUTOFF VALVE - 3&quot; (VIC)</td>
</tr>
<tr>
<td>7284C56H01</td>
<td>RUPTURE VALVE 1.5 W/P.P.</td>
</tr>
<tr>
<td>7284C56H02</td>
<td>RUPTURE VALVE 2.0 W/P.P.</td>
</tr>
<tr>
<td>7284C56H03</td>
<td>RUPTURE VALVE 2.5 W/P.P.</td>
</tr>
</tbody>
</table>

![Valve Images](image1) ![Valve Images](image2)
Adams ADA-Compliant Button Replacements Can Help Your Westinghouse Elevators *Look* as Good as They *Run*

**How to Order Westinghouse Buttons**

Select a series number, add W for white, then add the suffix (as shown below) for the character you want.

```
Button series
Color/style
Character
```

Adams hot stamping gives clean, crisp characters, and uniform appearance throughout each button series

**Choose Gorton or Helvetica Character Styles**

Match our replacement buttons to the character style on your existing equipment. Hot-stamped Gorton and Helvetica characters are the same style, the same size, and have the same stroke width as the OEM originals.

All standard characters and symbols are available.

Clear non-yellowing Lexan® lens caps are sonic-welded to each button assembly to protect characters from dust, dirt, moisture, normal wear, and abuse.

Helvetica arrow (left) and Gorton arrow have distinctive styles.

Gorton letters have rounded corners and Helvetica letters have sharp corners
Adams replacements for Westinghouse Type “A” signal equipment match their OEM counterparts exactly. Now you can restore worn hall and cab panels to like-new condition...retain the characteristic Westinghouse look and operating features...and meet ADA requirements.

Please specify character for each lens.
Button diameter with cap = 1.112” to 1.115”.

<table>
<thead>
<tr>
<th>Position Indicator Components</th>
</tr>
</thead>
<tbody>
<tr>
<td>Key no.</td>
</tr>
<tr>
<td>--------</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>3</td>
</tr>
<tr>
<td>4</td>
</tr>
<tr>
<td>5</td>
</tr>
<tr>
<td>6</td>
</tr>
<tr>
<td>7</td>
</tr>
</tbody>
</table>

For blank buttons without caps: Order W456W for white button wafer.
Button diameter with cap = 1.112” to 1.115”.

<table>
<thead>
<tr>
<th>ADA-Compliant Car Panel Components*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Key no.</td>
</tr>
<tr>
<td>--------</td>
</tr>
<tr>
<td>8</td>
</tr>
<tr>
<td>9</td>
</tr>
<tr>
<td>10</td>
</tr>
<tr>
<td>12</td>
</tr>
<tr>
<td>14</td>
</tr>
<tr>
<td>15</td>
</tr>
</tbody>
</table>

*Non-ADA pushbutton replacements are available as a special order.
**Most characters are available. May be a Lead Time on special orders.
†Also 103D250G series.

Adams part no.
WC456W-XFH/CC.
A-Line “Call Cancel” button.
Type “A” Hall Equipment Components

Emergency STOP Switch Assembly

Adams part no. W471A1. Push/pull-type emergency STOP switch, 1NO/1NC. Complete assembly replaces Westinghouse part no 325C805G01.

ADA-COMPLIANT HALL STATION COMPONENTS® (GORTON)

<table>
<thead>
<tr>
<th>Key no.</th>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>17</td>
<td>WC457W-A†</td>
<td>White button w/black arrow, clear cap</td>
<td>477C742G-series</td>
</tr>
<tr>
<td>17</td>
<td>WC457W-BL†</td>
<td>White button (blank) w/clear cap</td>
<td>477C742G01</td>
</tr>
<tr>
<td>17</td>
<td>WC457W-D†</td>
<td>White button w/black DOWN, clear cap</td>
<td>477C742G-series</td>
</tr>
<tr>
<td>17</td>
<td>WC457W-U†</td>
<td>White button w/black UP, clear cap</td>
<td>477C742G-series</td>
</tr>
<tr>
<td>18</td>
<td>W457C1</td>
<td>Movable contact bridge, NO</td>
<td>151B608G01</td>
</tr>
<tr>
<td>19</td>
<td>W457C2</td>
<td>Stationary contact, NO (2 required)</td>
<td>151B616G01</td>
</tr>
<tr>
<td>20</td>
<td>W457F</td>
<td>Ferrule, high-impact Lexan®</td>
<td>569A997H01</td>
</tr>
<tr>
<td>27</td>
<td>W457X2</td>
<td>Lamp socket with wire leads</td>
<td>886A123H01</td>
</tr>
</tbody>
</table>

Hall Station Cover Plates (hole dia. = 1.308"

<table>
<thead>
<tr>
<th>Key no.</th>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>21</td>
<td>W457CP1</td>
<td>Terminal cover plate only, stainless</td>
<td>477C549G01</td>
</tr>
<tr>
<td>21</td>
<td>W457CP2</td>
<td>Intermediate cover plate only, stainless</td>
<td>477C549G02</td>
</tr>
<tr>
<td>21</td>
<td>W457CP3</td>
<td>Terminal cover plate only, bronze</td>
<td>—</td>
</tr>
<tr>
<td>21</td>
<td>W457CP4</td>
<td>Intermediate cover plate only, bronze</td>
<td>—</td>
</tr>
</tbody>
</table>

WC457/464-Series Hall Station (mounts at bottom)

For back-up plate, order Adams part no. 477C740H01

*Non-ADA pushbutton replacements are available upon request.
*477C740H01 Back up plate.
*Also available in Helvetica type style. Order WC464-series for Helvetica.

LANEART ASSEMBLY & COMPONENTS

<table>
<thead>
<tr>
<th>Key no.</th>
<th>Adams part no.</th>
<th>Description</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>22</td>
<td>W460</td>
<td>Travelling lantern assembly, complete; 3&quot; x 10&quot; cover plate (stainless), arrows, shields, hardware Frosted-finish arrow (2’2’H), Lexan</td>
<td>T-8474</td>
</tr>
<tr>
<td>23</td>
<td>W460A</td>
<td>—</td>
<td>K-6420-1</td>
</tr>
<tr>
<td>25</td>
<td>W460P1</td>
<td>3’x10” travelling lantern cover plate only, stainless</td>
<td>H-1856</td>
</tr>
<tr>
<td>25</td>
<td>W460P2</td>
<td>4’¾”x12¾” travel. lantern cover plate only, stainless</td>
<td>—</td>
</tr>
</tbody>
</table>

Uses A490L2 lamp

Schindler/Westinghouse

SURVIVOR® REPLACEMENTS FOR WESTINGHOUSE HALL STATIONS

Two replacements for Westinghouse Type “A” hall stations include all the parts you need in one convenient unit. Includes two (2) 8-32 x 1” oval-head Phillips mounting screws.

Now you no longer need to buy and replace Westinghouse plastic back-up plates. Our complete replacement assemblies give you Survivor reliability in a fully-compatible unit.

An added advantage of having our Survivor pushbutton assemblies in your hall stations is that they accept our LED lamps. LED’s last far longer than incandescents ...and even longer than neon.

Adams part no. W457A1. Replacement terminal hall station, stainless; complete with one Survivor pushbutton switch assembly.

Adams part no. W457A2. Replacement intermediate hall station, stainless; complete with two Survivor pushbutton switches.

Complete hall station replacements feature Survivor® pushbuttons

“HIGH-HAT” BUTTONS

These 5½”-tall buttons (1½” dia.) are found in many older Westinghouse elevators. Replace Westinghouse part nos. 5207D59G01 and 381D038H01.

W466W-char. for white button with Gorton-style character.

W465W-char. for white button with Helvetica-style character.

NOTE: If you use a W470K1 STOP switch in a Type E installation with toggle, you may need to grind into the retaining bolts to secure a proper fit.

WESTINGHOUSE TYPE ‘E’ KEYED STOP SWITCH

Asme A17.1, 210.2(v), 1990 requires keyed stop switches in new passenger elevators where STOP switches are specified. Our Westinghouse complete keyed switch meets this requirement with great attention to detail.

Great for replacements as well: Conventional push/pull STOP switches give vandals a chance to leave elevators stranded, criminals time to stop between floors to rob tenants, and passengers the ability to interrupt elevator operation unintentionally by leaning against the panel.

Order Adams part number W470K1.
WESTINGHOUSE AE LINE

Backplate Assembly

1.75”w x 9.12”h
Buttons Round, White w/Black character
Voltage 120V Neon

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2638C89G01</td>
<td>Terminal Up</td>
</tr>
<tr>
<td>2638C89G02</td>
<td>Intermediate Up/Down</td>
</tr>
<tr>
<td>2638C89G03</td>
<td>Terminal Down</td>
</tr>
<tr>
<td>2638C89G07</td>
<td>Blank Button</td>
</tr>
<tr>
<td>2638C89G08</td>
<td>Intermediate Up/Down &amp; Blank Button</td>
</tr>
</tbody>
</table>

WESTINGHOUSE AE LINE

Faceplate

Stainless Steel # 4 Brushed
Vertical Grain
3.25”w x 10.50”h
Mounting Holes 8.50” cc
Finished Edges

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
<th>Material</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>198C582G01</td>
<td>1-Hole Terminal</td>
<td>SS</td>
<td>#4</td>
</tr>
<tr>
<td>198C582G02</td>
<td>2-Hole Intermediate</td>
<td>SS</td>
<td>#4</td>
</tr>
<tr>
<td>198C582G03</td>
<td>3-Hole</td>
<td>SS</td>
<td>#4</td>
</tr>
<tr>
<td>198C582G04</td>
<td>1-Hole Terminal</td>
<td>BRZ</td>
<td>#4</td>
</tr>
<tr>
<td>198C582G05</td>
<td>2-Hole Intermediate</td>
<td>BRZ</td>
<td>#4</td>
</tr>
<tr>
<td>198C582G07</td>
<td>2-Hole Intermediate</td>
<td>BRZ</td>
<td>#8</td>
</tr>
</tbody>
</table>
Type “E” Pushbuttons/Assemblies

### ADA-COMPLIANT TYPE “E” PUSHBUTTON ASSEMBLIES (COMPLETE, FIG. 1)

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>WC450A1W</td>
<td>Black (B) or white (W) button; 1/NO</td>
</tr>
<tr>
<td>WC450A2W</td>
<td>Black (B) or white (W) button; 1/NC</td>
</tr>
<tr>
<td>WC450A3W</td>
<td>Black (B) or white (W) button; 2/NO</td>
</tr>
<tr>
<td>WC450A4W</td>
<td>Black (B) or white (W) button; 2/NC</td>
</tr>
<tr>
<td>WC450A5W</td>
<td>Black (B) or white (W) button; 1NO/1NC</td>
</tr>
</tbody>
</table>

*Non-ADA available upon request.
**Black buttons are special order only

### BUTTONS FOR TYPE “E” PUSHBUTTON ASSEMBLIES (FIG. 3)*

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>WC450W</td>
<td>White button with black character, clear cap; Gorton</td>
</tr>
<tr>
<td>WC450B</td>
<td>Black button with white character, clear cap; Gorton</td>
</tr>
<tr>
<td>WC450C</td>
<td>Movable contact bridge, NO</td>
</tr>
<tr>
<td>WC450C3</td>
<td>Movable contact bridge, NC</td>
</tr>
<tr>
<td>WC450K</td>
<td>Stationary contact, NO</td>
</tr>
<tr>
<td>WC450K3</td>
<td>Stationary contact, NC</td>
</tr>
<tr>
<td>WC450S</td>
<td>Compression spring for movable contact, 3/16” overall length, 1/8” dia. (fig. 9)</td>
</tr>
</tbody>
</table>

*Button diameter w/cap = 1.110” to 1.113”. NOTE: -A, -DO, -DC, -U, -D characters are vertical mount.

### CONTACTS FOR PUSHBUTTON ASSEMBLIES

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Fig.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>W450C1</td>
<td>5</td>
<td>Movable contact bridge, NO</td>
</tr>
<tr>
<td>W450C2</td>
<td>5</td>
<td>Movable contact bridge, NC</td>
</tr>
<tr>
<td>W450C3</td>
<td>6</td>
<td>Stationary contact, NO</td>
</tr>
<tr>
<td>W450C4</td>
<td>6</td>
<td>Stationary contact, NC</td>
</tr>
<tr>
<td>W450K1</td>
<td>–</td>
<td>60-pc. contact kit, MAKE; incl. 10 ea. W450C1, 20 ea. W450C3, 10 ea. W450C5 bracket, 10 pcs. W450S1 compression spring, 10 pcs. #4-40 x 3/4”L slotted round-head screws</td>
</tr>
<tr>
<td>W450K2</td>
<td>–</td>
<td>60-pc. contact kit, BREAK; incl. 10 ea. W450C2, 20 ea. W450C4, 10 ea. W450C5 bracket, 10 pcs. W450S1 compression spring, 10 pcs. #4-40 x 3/4”L slotted round-head screws</td>
</tr>
</tbody>
</table>

250VAC LAMPS FOR TYPE “E” PUSHBUTTONS (TYPE 10S6/250VDC, FIG. 10)

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Lamp color</th>
<th>Westinghouse part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>A484L4</td>
<td>Clear</td>
<td>X46AS1H05, H26</td>
</tr>
<tr>
<td>A484L5</td>
<td>Red</td>
<td>X46AS1H06, H27</td>
</tr>
<tr>
<td>A484L6</td>
<td>Green</td>
<td>X46AS1H07, H28</td>
</tr>
<tr>
<td>A484L7</td>
<td>Yellow</td>
<td>X46AS1H08, H29</td>
</tr>
</tbody>
</table>
Position Indicator Lenses, “Pop-In” Style

“Pop-in” P.I. Lenses

Replacement “pop-in” position indicator lenses are removed easily with our handy W459T lens removal tool, shown above.

Choose Gorton (W459G-series) or Helvetica (W459H-series). Order characters from table below. One black ferrule (W459F) required for each lens; order separately. Lens cap is included. (W459G-series replaces Westinghouse series 5213D27; W459H-series, 5213D26.)

Need a blank P.I. lens? Order part no. W459H-BL.

W459G-1. Gorton series
W459H-2. Helvetica series
W459T. Suction gripper removes lenses from the front

“POP-IN” LENS ORDERING INFORMATION (GORTON & HELVETICA)

<table>
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<tr>
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*P.I. lens #’s 41 thru 99 available in Helvetica style only.
### CAR STATION BRAILLE PLATES

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<td>&quot;L (Star L)</td>
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<tr>
<td>5399C11H46</td>
<td>Door Close R symbol</td>
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<tr>
<td>5399C11H85</td>
<td>Alarm Bell symbol</td>
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<td>Door Open symbol</td>
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<td>5399C11H87</td>
<td>Door Open F symbol</td>
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Tag .82”W x 1.50”H
Character .62”, Gothic Condensed
Stud Mounted, SS Character, Black Background.
Inquire about other characters

### CHARACTERS MOUNTING BACKGROUND DIMENSIONS

<table>
<thead>
<tr>
<th>CHARACTERS</th>
<th>MOUNTING</th>
<th>BACKGROUND</th>
<th>DIMENSIONS</th>
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<tbody>
<tr>
<td>.625&quot;</td>
<td>Adhesive Backing</td>
<td>Flat Black</td>
<td>1.184”H x 1.00”W</td>
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### MT, MTA CAR STATION BRAILLE PLATES

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<th>Part No. Brz</th>
<th>Part No. White</th>
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<td>7656C53H61</td>
<td>8543C52H07</td>
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<td>Door Close</td>
<td>7656C53H29</td>
<td>7656C53H30</td>
<td>8543C52H01</td>
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<td>Door Open</td>
<td>7656C53H62</td>
<td>7656C53H63</td>
<td>8543C52H08</td>
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<td>Stop Run</td>
<td>7656C53H41</td>
<td>7656C53H42</td>
<td>8543C52H05</td>
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<td>Phone</td>
<td>7656C53H72</td>
<td>7656C53H73</td>
<td>8543C52H11</td>
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<td>* (Star)</td>
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<td>7656C72H42</td>
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<td>*L</td>
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Size 1”w x 1.18” h , Backed with Adhesive, Black background
Call Adams, other characters are available

### ENTRANCE JAMB PLATES

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<td>5402C05H04</td>
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<tr>
<td>5402C05H51</td>
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Size 3.5” H
Black Background with BRZ letters
Inquire about other characters
### MT and MTA Car Station Braille Plates

#### Schindler/Westinghouse

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<td>2175C97H53</td>
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<td>2175C97H54</td>
<td>P</td>
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<td>7028C29H02</td>
<td>Alarm</td>
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<td>Emergency</td>
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<td>Door Open</td>
</tr>
<tr>
<td>7028C29H05</td>
<td>Door Close</td>
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**MTA CAR STATION BRAILLE PLATES**

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<tr>
<td>6954C71H52</td>
<td>P</td>
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<tr>
<td>6954C71H69</td>
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**CAR STATION BRAILLE PLATES**

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<td>Alarm</td>
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<tr>
<td>7028C29H03</td>
<td>Emergency</td>
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<td>7028C29H04</td>
<td>Door Open</td>
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Tag 1.00"W x 1.64"H
Character .62" H, Helvetica Medium
Adhesive Mounted, SS Character, Black Background.
Inquire about other characters

**MTA CAR STATION BRAILLE PLATES**

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Tag 1.95"W x 1.253"H
Character .63" H, Gothic Condensed
Adhesive Mounted, BRZ Character, Black Background.
Inquire about other characters

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*www.adamselevator.com • Int'l (+1) 847-965-0700 • Canada: 800-268-5392*
### Schindler/Westinghouse Pep Button Braille Plates

<table>
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<tr>
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<tr>
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<td>Door Close symbol</td>
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Tag 2.50”W x 1.37”H
Opening for Button 1.125” dia.
Mounting Holes, SS Character, Black Background.
Inquire about other characters

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Tag 2.50”W x 1.37”H
Opening for Button 1.125” dia.
Mounting Holes, BRZ Character, Black Background.
Inquire about other characters

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<td>DOOR OPEN R</td>
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Tag 2.50”W x 1.37”H
Opening for Button 1.125” dia.
Mounting Holes, SS Character, Black Background.
Inquire about other characters

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<tr>
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Tag 2.50”W x 1.37”H
Opening for Button 1.125” dia.
Mounting Holes, SS Character, Black Background.
Inquire about other characters
### LOCKS AND CAMS

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<th>Positions</th>
<th>Keys</th>
<th>Key No.</th>
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<td>H200</td>
</tr>
<tr>
<td>323C895G15</td>
<td>Lock and Cam</td>
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<td>2</td>
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<tr>
<td>323C895G19</td>
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<td>323C895H03</td>
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<td>323C895H13</td>
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<td>Satin Chrome</td>
<td>4</td>
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<tr>
<td>323C895H14</td>
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<td>Satin Chrome</td>
<td>4</td>
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### SERVICE CABINET LOCKS AND CAMS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Finish</th>
<th>Positions</th>
<th>Keys</th>
<th>Key No.</th>
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<tbody>
<tr>
<td>5061A41H01</td>
<td>Bright Chrome</td>
<td>1</td>
<td>2</td>
<td>H301</td>
</tr>
<tr>
<td>5061A41H02</td>
<td>Bright Chrome</td>
<td>1</td>
<td>2</td>
<td>H301</td>
</tr>
<tr>
<td>5061A41H03</td>
<td>Bright Bronze</td>
<td>1</td>
<td>2</td>
<td>H301</td>
</tr>
<tr>
<td>5061A41H04</td>
<td>Satin Bronze</td>
<td>1</td>
<td>2</td>
<td>H301</td>
</tr>
<tr>
<td>5061A41H05</td>
<td>Bright Chrome</td>
<td>1</td>
<td>2</td>
<td>F501</td>
</tr>
<tr>
<td>5061A41H06</td>
<td>Satin Chrome</td>
<td>1</td>
<td>2</td>
<td>F501</td>
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</table>

### AE FIREMAN’S SERVICE KEYSWITCHES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Fire Service</th>
<th>Phase</th>
<th>Key No.</th>
</tr>
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<tbody>
<tr>
<td>694B506G01</td>
<td>OFF ON</td>
<td>Hall</td>
<td>H341</td>
</tr>
<tr>
<td>694B506G02</td>
<td>OFF ON</td>
<td>Hall</td>
<td>H341</td>
</tr>
<tr>
<td>694B506G03</td>
<td>BYPASS OFF ON</td>
<td>Hall</td>
<td>H341</td>
</tr>
<tr>
<td>694B506G05</td>
<td>BYPASS OFF ON</td>
<td>Hall</td>
<td>H341</td>
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</tbody>
</table>

### LOCKS AND CAMS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>12 O’Clock</th>
<th>3 O’Clock</th>
<th>6 O’Clock</th>
<th>Keys</th>
<th>Key No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>7029C27H01</td>
<td>Lock and Cam</td>
<td>X</td>
<td>X</td>
<td>---</td>
<td>2</td>
<td>AS100</td>
</tr>
<tr>
<td>7029C27H02</td>
<td>Lock and Cam</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>2</td>
<td>AS100</td>
</tr>
<tr>
<td>7029C27H03</td>
<td>Lock and Cam</td>
<td>X</td>
<td>0</td>
<td>---</td>
<td>2</td>
<td>AS100</td>
</tr>
<tr>
<td>7029C27H04</td>
<td>Lock and Cam</td>
<td>X</td>
<td>X</td>
<td>---</td>
<td>2</td>
<td>100T</td>
</tr>
<tr>
<td>7029C27H05</td>
<td>Lock and Cam</td>
<td>X</td>
<td>X</td>
<td>---</td>
<td>2</td>
<td>SC1000</td>
</tr>
<tr>
<td>7029C27H06</td>
<td>Lock and Cam</td>
<td>X</td>
<td>X</td>
<td>0</td>
<td>2</td>
<td>AS100</td>
</tr>
<tr>
<td>7029C27H07</td>
<td>Lock and Cam</td>
<td>X</td>
<td>X</td>
<td>0</td>
<td>2</td>
<td>SC1000</td>
</tr>
</tbody>
</table>

Key Pull = X
No Pull = 0
No position = ---

Used on 330A

---

www.adamselevator.com • Int'l (+1) 847-965-0700 • Canada: 800-268-5392
### KEYSWITCHES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Key No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>694B783G01</td>
<td>MAINTAINED (S TDS) 1M 1B H200</td>
<td></td>
</tr>
<tr>
<td>693B288G01</td>
<td>MEDECO 2 POS No Keys</td>
<td></td>
</tr>
<tr>
<td>6950C92H01</td>
<td>MAINTAINED 1M 1B 501CH</td>
<td></td>
</tr>
<tr>
<td>6950C92H02</td>
<td>MAINTAINED 1M 1B 501CH</td>
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<tr>
<td>6950C92H03</td>
<td>MAINTAINED 1M 501CH</td>
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</tr>
<tr>
<td>6950C92H04</td>
<td>MOMENTARY 1M 501CH</td>
<td></td>
</tr>
<tr>
<td>6950C92H05</td>
<td>MOMENTARY 1M 501CH</td>
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* Bronze

### CT FIREMAN'S SERVICE KEYSWITCHES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Fire Service</th>
<th>Function</th>
<th>Key No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>6951C73G01</td>
<td>BFD 1 (CT)</td>
<td>Phase II</td>
<td>BFD1</td>
</tr>
<tr>
<td>6951C73G02</td>
<td>BFD 1 (CT)</td>
<td>Phase I</td>
<td>BFD1</td>
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<tr>
<td>1320B11G01</td>
<td>OFF ON</td>
<td>Phase I</td>
<td>CLC 332</td>
</tr>
<tr>
<td>1320B11G02</td>
<td>OFF ON</td>
<td>Phase I</td>
<td>CLC 332</td>
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### AE FIREMAN'S SERVICE KEYSWITCHES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Fire Service</th>
<th>Mounting</th>
<th>Function</th>
<th>Key No.</th>
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</thead>
<tbody>
<tr>
<td>1718C73G01</td>
<td>OFF ON</td>
<td>Horiz</td>
<td>Phase II</td>
<td>H341</td>
</tr>
<tr>
<td>1718C73G02</td>
<td>OFF ON BYPASS</td>
<td>Horiz</td>
<td>Phase I</td>
<td>H341</td>
</tr>
<tr>
<td>1718C73G04</td>
<td>OFF HOLD ON</td>
<td>Horiz</td>
<td>Phase II</td>
<td>H341</td>
</tr>
<tr>
<td>1718C73G05</td>
<td>OFF HOLD ON</td>
<td>Vert</td>
<td>Phase II</td>
<td>H341</td>
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### EA FIREMAN'S SERVICE KEYSWITCHES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Fire Service</th>
<th>Mounting</th>
<th>Function</th>
<th>Key No.</th>
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<tbody>
<tr>
<td>1718C74G01</td>
<td>OFF ON</td>
<td>Horiz</td>
<td>Phase II</td>
<td>H341</td>
</tr>
<tr>
<td>1718C74G02</td>
<td>OFF ON BYPASS</td>
<td>Horiz</td>
<td>Phase I</td>
<td>H341</td>
</tr>
<tr>
<td>1718C74G03</td>
<td>OFF ON HOLD</td>
<td>Horiz</td>
<td>Phase II</td>
<td>H341</td>
</tr>
<tr>
<td>1718C74G04</td>
<td>OFF ON HOLD</td>
<td>Vert</td>
<td>Phase II</td>
<td>H341</td>
</tr>
<tr>
<td>1718C74G05</td>
<td>OFF ON</td>
<td>Vert</td>
<td>Phase I</td>
<td>H341</td>
</tr>
<tr>
<td>1718C75G01</td>
<td>OFF ON</td>
<td>Horiz</td>
<td>Phase II</td>
<td>H341</td>
</tr>
<tr>
<td>1718C75G04</td>
<td>OFF ON HOLD</td>
<td>Vert</td>
<td>Phase II</td>
<td>H341</td>
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### EA KEYSWITCHES

<table>
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<tr>
<th>Part No.</th>
<th>Keypswitch</th>
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<th>Function</th>
<th>Key No.</th>
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<tbody>
<tr>
<td>1721C42G01</td>
<td>OFF ON SERVICE (1M-1B)</td>
<td>Horiz</td>
<td>Maintained</td>
<td>H200</td>
</tr>
<tr>
<td>1721C42G04</td>
<td>STOP RUN (1M-1B)</td>
<td>Horiz</td>
<td>Maintained</td>
<td>H200</td>
</tr>
<tr>
<td>* 1721C43G04</td>
<td>STOP RUN (1M-1B)</td>
<td>Horiz</td>
<td>Maintained</td>
<td>H200</td>
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* Used in Wood Swing Return
### AE KEYSWITCHES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Keyswitch Mounting Function Key No.</th>
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<tbody>
<tr>
<td>1721C41G03</td>
<td>OFF ON SERVICE (1 M) Horiz Maintained H200</td>
</tr>
<tr>
<td>1721C41G05</td>
<td>OFF ON LIGHT (1M) Horiz Maintained H200</td>
</tr>
<tr>
<td>1721C41G07</td>
<td>OFF ON HAND (2M) Horiz Maintained H200</td>
</tr>
<tr>
<td>1721C41G10</td>
<td>OFF ON POWER (1M) Horiz Maintained H200</td>
</tr>
<tr>
<td>1721C41G13</td>
<td>OFF ON (1M) Horiz Maintained H200</td>
</tr>
<tr>
<td>1721C41G14</td>
<td>OFF ON (1M) Horiz Momentary H200</td>
</tr>
<tr>
<td>1721C41G15</td>
<td>OFF ON (2M) Horiz Maintained H200</td>
</tr>
<tr>
<td>1721C41G16</td>
<td>STOP - RUN (1M-1B) Horiz Maintained H200</td>
</tr>
<tr>
<td>1721C41G20</td>
<td>OFF ON SERVICE (1M-1B) Horiz Maintained H200</td>
</tr>
<tr>
<td>1721C41G22</td>
<td>LOW HIGH (1M-1B) Horiz Maintained H200</td>
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### LOCKPLATES FOR KEYSWITCHES

<table>
<thead>
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<th>Part No.</th>
<th>Legend Mounting</th>
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<tbody>
<tr>
<td>196C149H18</td>
<td>OFF ON HAND Horiz</td>
</tr>
<tr>
<td>196C149H20</td>
<td>OFF ON (HE) Horiz</td>
</tr>
<tr>
<td>196C149H21</td>
<td>OFF ON SERVICE Horiz</td>
</tr>
<tr>
<td>196C149H25</td>
<td>OFF ON LITE Horiz</td>
</tr>
<tr>
<td>196C149H26</td>
<td>OFF ON EMERG SERV Horiz</td>
</tr>
<tr>
<td>196C149H27</td>
<td>OFF LITE FAN Horiz</td>
</tr>
<tr>
<td>196C149H28</td>
<td>OFF LITE HI LOW Horiz</td>
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<tr>
<td>196C149H29</td>
<td>OFF LITE MED LOW Horiz</td>
</tr>
<tr>
<td>196C149H45</td>
<td>Blank Horiz</td>
</tr>
<tr>
<td>196C499H04</td>
<td>OFF ON 4 Horiz</td>
</tr>
</tbody>
</table>

Dimensions are 2.37”W x 1.50”H
Mounting Holes 2” centerline to centerline
Used with EPCO Keyswitch Cylinder 196C149H31

196C149H31 Keyswitch EPCO1

### A LINE LOCK COMPONENTS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Config.</th>
<th>Key Finish</th>
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<tbody>
<tr>
<td>195C566G01</td>
<td>Lockplate Cylinder and Keys</td>
<td>4 Position</td>
<td>H341 SS</td>
</tr>
<tr>
<td>195C566G03</td>
<td>Lockplate Cylinder and Keys</td>
<td>4 Position</td>
<td>H341 BRZ</td>
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<tr>
<td>195C566G05</td>
<td>Lockplate OFF ON FIRE SERV</td>
<td>SS</td>
<td></td>
</tr>
<tr>
<td>195C566G07</td>
<td>Lockplate Cylinder and Keys</td>
<td>3 Position</td>
<td>H341 SS</td>
</tr>
<tr>
<td>195C566H01</td>
<td>Lockplate Blank</td>
<td>BRZ</td>
<td></td>
</tr>
<tr>
<td>195C566H04</td>
<td>Lockplate Blank</td>
<td>SS</td>
<td></td>
</tr>
<tr>
<td>195C566H05</td>
<td>Lockplate Cylinder and Keys</td>
<td>2 Position</td>
<td>CH670 SS</td>
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### BUTTON COMPONENTS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>* 196C149H01</td>
<td>Contact Base 2NO</td>
<td></td>
</tr>
<tr>
<td>* 196C149H02</td>
<td>Contact Base 2NC</td>
<td></td>
</tr>
<tr>
<td>* 196C149H03</td>
<td>Contact Base 1NO/1NC</td>
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</tr>
<tr>
<td>196C149H04</td>
<td>Lamp Holder</td>
<td></td>
</tr>
<tr>
<td>196C149H10</td>
<td>Blank 1.14”dia Opening</td>
<td></td>
</tr>
<tr>
<td>196C149H12</td>
<td>Light Shield</td>
<td></td>
</tr>
<tr>
<td>196C149H13</td>
<td>Filter Red</td>
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<tr>
<td>196C149H14</td>
<td>Filter Green</td>
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</table>

* Without Lamp Holder or Lamp EPCO Buttons
### Schindler/Westinghouse

**Buttons & Signal Fixture Parts**

#### PEP KEYSWITCH LOCKPLATES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Legend</th>
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</thead>
<tbody>
<tr>
<td>7660C55H06</td>
<td>OFF ON</td>
</tr>
<tr>
<td>7660C55H08</td>
<td>OFF ON UP</td>
</tr>
<tr>
<td>7660C55H09</td>
<td>OFF ON DN</td>
</tr>
<tr>
<td>7660C55H12</td>
<td>OFF ON HAND</td>
</tr>
<tr>
<td>7660C55H19</td>
<td>STOP RUN</td>
</tr>
<tr>
<td>7660C55H21</td>
<td>OFF FAN-LIGHT</td>
</tr>
<tr>
<td>7660C55H27</td>
<td>LOW-HIGH FAN</td>
</tr>
<tr>
<td>7660C55H28</td>
<td>OFF ON HAND</td>
</tr>
<tr>
<td>7660C55H30</td>
<td>OFF ON CODE BLUE</td>
</tr>
<tr>
<td>7660C55H31</td>
<td>OFF HOLD ON</td>
</tr>
</tbody>
</table>

1.38" Dia, Double D  
Black with White letters  
Inquire about other characters

#### MTA STUDLESS KEYSWITCH PLATES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Legend</th>
</tr>
</thead>
<tbody>
<tr>
<td>7254C77H04</td>
<td>ON OFF DOWN</td>
</tr>
<tr>
<td>7254C77H05</td>
<td>OFF ON</td>
</tr>
<tr>
<td>7254C77H06</td>
<td>ON OFF UP</td>
</tr>
<tr>
<td>7254C77H07</td>
<td>PHASE II ON HOLD OFF</td>
</tr>
<tr>
<td>7254C77H08</td>
<td>PHASE I ON OFF BYPASS</td>
</tr>
<tr>
<td>7254C77H15</td>
<td>CODE BLUE OFF ON</td>
</tr>
</tbody>
</table>

* Filled Blue Enamel  
Tag 1.94"W x 1.17"H  
Character Helvetica Medium  
Adhesive Mounted, SS Character, Black Background.  
Inquire about other characters

#### PEP KEYSWITCH LOCKPLATES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Legend</th>
</tr>
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<tbody>
<tr>
<td>8537C94H05</td>
<td>NORMAL INSPECT</td>
</tr>
<tr>
<td>8537C94H06</td>
<td>OFF ON SERVICE</td>
</tr>
<tr>
<td>8537C94H07</td>
<td>OFF ON LITE</td>
</tr>
<tr>
<td>8537C94H08</td>
<td>LOW HIGH FAN</td>
</tr>
<tr>
<td>8537C94H09</td>
<td>RUN STOP</td>
</tr>
<tr>
<td>8537C94H10</td>
<td>OFF ON FAN</td>
</tr>
<tr>
<td>8537C94H11</td>
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</tr>
<tr>
<td>8537C94H17</td>
<td>BLANK</td>
</tr>
</tbody>
</table>

1.38" Dia, Double D  
Black with White letters  
Inquire about other characters

#### MTA BUTTON ASSEMBLIES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>8544C17G02</td>
<td>PB ASSEMBLY 1-SW (USED ON FEATURE BUTTONS, INTERMEDIATE FLOOR BUTTONS, AND CORRIDOR PUSH BUTTONS)</td>
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<tr>
<td>8544C17G01</td>
<td>PB ASSEMBLY 2-SW (USED ON TERMINAL FLOOR BUTTONS)</td>
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<tr>
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<td>PB ASSEMBLY (ALARM)</td>
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<tr>
<td>998C278H11</td>
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<tr>
<td>998C304H11</td>
<td>PC BOARD, 2-SW</td>
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<tr>
<td>998C280H11</td>
<td>PC BOARD, ALARM</td>
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<tr>
<td>8540C58H02</td>
<td>RETAINER</td>
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<tr>
<td>8544C17G04</td>
<td>HOUSING AND PUSH BUTTON</td>
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<tr>
<td>693B550H01</td>
<td>RETAINING CLIP (FOR PC BRD)</td>
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<tr>
<td>70010CS03R</td>
<td>SCREW</td>
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<tr>
<td>8544C17K01</td>
<td>BP HOUSING KIT</td>
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BRAILLE PLATE DOES NOT COME WITH PB ASSY

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<tbody>
<tr>
<td>8544C19G01</td>
<td>FIREMAN’S LIGHT ASSEMBLY (HAT)</td>
</tr>
<tr>
<td>8544C19G02</td>
<td>FIREMAN’S LIGHT ASSEMBLY (RECALL)</td>
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<td>MEDICAL EMERGENCY LIGHT ASSEMBLY</td>
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<tr>
<td>7656C53H74</td>
<td>FACE PLATE-FIREMAN’S HAT</td>
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<tr>
<td>7656C53H75</td>
<td>FACE PLATE-RECALL</td>
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<tr>
<td>7656C53H91</td>
<td>FACE PLATE-MEDICAL EMERGENCY</td>
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<tr>
<td>X46ACS1H01</td>
<td>LAMP HOLDER-WEDGE BASE</td>
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<tr>
<td>X46AB1H06</td>
<td>LAMP 28V-WEDGE BASE</td>
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<td>8544C13H01</td>
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### BUTTONS

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<tr>
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<th>Character</th>
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<td>RP01001H03</td>
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<td>6R</td>
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<tr>
<td>RP01001H05</td>
<td>GR</td>
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<tr>
<td>RP01001H06</td>
<td>GL</td>
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<td>RP01001H10</td>
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<td>RP01001H15</td>
<td>BR</td>
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<td>L1</td>
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<td>RP01001H21</td>
<td>L2</td>
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<tr>
<td>RP01001H22</td>
<td>LM</td>
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<td>RP01001H31</td>
<td>P5</td>
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<tr>
<td>RP01001H74</td>
<td>2P</td>
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<tr>
<td>RP01001H82</td>
<td>2M</td>
</tr>
<tr>
<td>RP01001H95</td>
<td>FIRE RETURN</td>
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<tr>
<td>RP01001H96</td>
<td>FIRE SERVICE</td>
</tr>
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</table>
Schindler/Westinghouse

**Misc. Fixture Components**

- **8543C52H05**
  - Run/Stop
  - White on Red
  - MTA Braille Tag for RUN STOP
  - Toggle Switch. White Characters and Braille on Red. 1.97"W x 1.18"H. Toggle Slot is .38"W x .62"H. Adhesive Backing.

- **8544C21G01**
  - Emergency Light Assembly

- **8544C21G01**
  - Blank PI Lens
  - 1.312" Dia., .750"L

- **196C717H01**
  - Readout
  - 2 digit “F” TDS (IEE)

- **2644C37G01**
  - Lock Switch-FER. FS, TDS
  - Off-On H341 Key

- **5060A65H01**
  - Emergency Key Glass
  - 1.69"W x 5.95"H

- **196C557H02**
  - Blank PI Lens
  - 1.312" Dia., .750"L

- **216B755G02**
  - Lens Chevron
  - PHL Red Base
  - 2 5/16" " Arrow with Red Filter
  - 216B755G01 has white filter

- **478C384G01**
  - Elevator Key Box
  - 3"W x 10"H

- **5061A46H03**
  - Keyed SW 1M-1B
  - MOM OC01 Key SST

- **5061A47H01**
  - Lockplate Blank

- **5061A48H01**
  - Lockplate Blank

- **5061A48H03**
  - Keyed SW 1M-1B MNT
  - OC01 Key BRZ (w/Lead)

- **865A254H01**
  - Ferrule
  - .312 Dia., 1.35"L

- **MTA Braille Tag for RUN STOP
  - Toggle Switch. White Characters and Braille on Red. 1.97"W x 1.18"H. Toggle Slot is .38"W x .62"H. Adhesive Backing.**
# Printed Circuit Boards

## Schindler/Westinghouse

<table>
<thead>
<tr>
<th>1092-IC</th>
<th>Description</th>
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<tbody>
<tr>
<td>3-40250-21</td>
<td>CAR CONTROL BOARD, 1092DRM,</td>
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<tr>
<td>3-40012-24</td>
<td>OUTPUT BUFF PCB LVL B</td>
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<tr>
<td>3-40239-26</td>
<td>POSIN HALL/CALL PCB</td>
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<tr>
<td>3-40005-27</td>
<td>PULSE GEN BRD, ACCU/SAM/GAM</td>
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## ACCU-FLITE

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<td>PULSE GEN BRD, ACCU/SAM/GAM</td>
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<td>3-40006-59</td>
<td>ACCUFLITE POS. INTERFACE BRD</td>
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<tr>
<td>3-40252-30</td>
<td>AMPLIFIER BOARD, ACCU, LEVEL C</td>
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<tr>
<td>3-40290-10</td>
<td>AMPLIFIER BOARD, SAM/GAM, LEVE</td>
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<tr>
<td>3-40269-45</td>
<td>COUNTER BOARD, ACCU/SAM/GAM,</td>
</tr>
<tr>
<td>3-40292-28</td>
<td>DATA PRIORITY BRD 64FLRS, SAM</td>
</tr>
<tr>
<td>3-40231-72</td>
<td>GFC BOARD, GAM, LEVEL C</td>
</tr>
<tr>
<td>3-40292-32</td>
<td>INTERFACE BOARD, SAM/GAM, LEVE</td>
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<tr>
<td>3-40277-03</td>
<td>MEMORY BRD 64FLRS, ACCU/SAM/GA</td>
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<tr>
<td>3-40280-89</td>
<td>MOTOR FIELD CTRL BRD, SAM/GAM,</td>
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<tr>
<td>3-40280-85</td>
<td>PREDICTOR BOARD, ACCU/SAM/GAM,</td>
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<tr>
<td>3-40305-20</td>
<td>EMERG RESET PCB 24 VDC, GDC/GM</td>
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## GOLD-FLITE

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<td>3-40305-20</td>
<td>EMERG RESET PCB 24 VDC, GDC/GM</td>
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<tr>
<td>3-40324-83</td>
<td>120V STEP SW MOTHER BRD, MISC.</td>
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<tr>
<td>3-40294-28</td>
<td>180V REV PHASE RELAY BRD, MISC.</td>
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<tr>
<td>3-40294-80</td>
<td>24V STEP SW MOTHER BOARD, MISC.</td>
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<tr>
<td>3-40294-26</td>
<td>90V REV PHASE RELAY BOARD, MIS.</td>
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<td>3-40290-14</td>
<td>ACCESSORY BOARD, GDC/GMG/GAC,</td>
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<td>3-40287-93</td>
<td>GACIV AMPLIFIER BOARD, DYNAxRO</td>
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<td>3-40318-72</td>
<td>GDC HEATSINK PC BOARD ASSB</td>
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<td>3-40296-98</td>
<td>G-F PATTERN GEN BD (EARTHQUAKE)</td>
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<td>3-40281-07</td>
<td>GMG AMPLIFIER BOARD, GMG, LEVE</td>
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<td>3-40267-48</td>
<td>PATTERN BOARD, GDC/GMG, LEVEL</td>
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<td>3-40324-87</td>
<td>STEP SW RELAY BOARD, MISC.,</td>
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<td>TIMER DISPLAY BRD, GDC/GMG/GAC</td>
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## TRU-FLITE

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<td>TRU-FLITE AMP BOARD, LEVEL B</td>
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## 300 A

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<tr>
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<td>998C272H13</td>
<td>REL PCB ASSB</td>
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## 321 A

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<tr>
<td>225313</td>
<td>CRIPHNA 4.QB PCB (W/O ACCESS)</td>
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<td>590862</td>
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## 330 A

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### Schindler/Westinghouse Printed Circuit Boards

#### 330 A

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#### TXR5

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<td>3-40220-54</td>
<td>EMERG LIGHT PC BOARD &amp; BATTERY</td>
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<tr>
<td>3-40155-92</td>
<td>HI-VOLTAGE BOARD    MDL III/IV</td>
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<td>3-40179-99</td>
<td>LEVELING CONTROL BRD ELC, IV,</td>
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<td>3-40143-00</td>
<td>MDL III LEVELING DECODER BOARD</td>
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<td>3-40143-03</td>
<td>MDL III/IV PW SUPPLY</td>
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<td>3-40162-07</td>
<td>MODEL III/IV EXCESS ERROR BOAR</td>
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<td>3-40142-99</td>
<td>MODEL III/IV SCR ASSB</td>
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<td>3-40246-69</td>
<td>MODEL V AMPLIFIER PC BOARD</td>
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<td>3-40143-02</td>
<td>SCR TRIGGER BOARD</td>
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#### WORLD CLASS

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<td>WCA PC BRD</td>
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#### MICONIC A

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<td>224213</td>
<td>SHVM 1.QC PCB ASSB</td>
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<td>998C199H13</td>
<td>DCI PCB BRD</td>
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<td>998C224H11</td>
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<td>998C255H14</td>
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<td>998C227H12</td>
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<td>998C228H12</td>
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<td>998C238H12</td>
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<td>998C235H12</td>
<td>VEC PC BOARD</td>
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#### MICONIC VM

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<td>3-40338-17</td>
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<td>3-40332-85</td>
<td>EK2264.MA PC BOARD, MICONIC V</td>
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<td>3-40232-32</td>
<td>GEARLESS PAS BOARD, MICONIC V</td>
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<td>3-40332-38</td>
<td>IG500 PULSE TACH PC BOARD</td>
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<td>3-40341-30</td>
<td>MT1 PB PC BOARD ASSB</td>
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# Printed Circuit Boards

## Schindler/Westinghouse

### MICONIC V

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<td>SSCC PC BRD</td>
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<td>MPSZ216,MA PC BOARD</td>
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<td>3-40333-48</td>
<td>PAK216,MA 1092 DISPATCH PCB</td>
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<td>3-40338-17</td>
<td>CAMF PC BOARD</td>
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<td>EA2232,MA PC BOARD, MICONIC V</td>
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<td>3-40232-32</td>
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<tr>
<td>3-40332-61</td>
<td>SUA116,MA PC BOARD</td>
</tr>
<tr>
<td>3-40337-62</td>
<td>UVPN 2512,MA PC BOARD</td>
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<td>3-40332-62</td>
<td>VSR PC BOARD</td>
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### TTL

<table>
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<tbody>
<tr>
<td>1185C45H04</td>
<td>PE2 PC BRD</td>
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<tr>
<td>1185C02H01</td>
<td>IT3 PC BRD</td>
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<tr>
<td>998C273H11</td>
<td>MTA PC BRD</td>
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<tr>
<td>998C274H11</td>
<td>MTB PC BRD</td>
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<tr>
<td>998C075H11</td>
<td>MTC PC BRD</td>
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<tr>
<td>1185C03H01</td>
<td>PD4 PC BRD</td>
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<tr>
<td>998C039H12</td>
<td>PD5 PC BRD</td>
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<td>998C090H37</td>
<td>PE3 PC BRD</td>
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<td>998C000H11</td>
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<td>998C062H46</td>
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### EPOCH I

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<td>998C076H14</td>
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<td>998C120H11</td>
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<td>998C204H12</td>
<td>DTS PC BRD</td>
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<td>998C091H12</td>
<td>IO6 PC BRD</td>
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<td>998C080H15</td>
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<td>998C002H14</td>
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<td>998C153H15</td>
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<td>225054</td>
<td>SSCM 1.0 (G03) PCB</td>
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<tr>
<td>998C111H11</td>
<td>TB1 PC BRD</td>
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<td>998C113H11</td>
<td>TB3 PC BRD</td>
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<td>EPGXX RESET BOARD ASSB</td>
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<td>PTC PC BRD -</td>
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<tr>
<td>998C276H22</td>
<td>TCP PC BOARD</td>
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<tr>
<td>998C168H24</td>
<td>TRM PC BOARD EARLY VERSION</td>
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<tr>
<td>225094</td>
<td>SFCB 1.0 PCB ASSB</td>
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<tr>
<td>998C199H13</td>
<td>DCI PC BRD</td>
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<td>998C224H11</td>
<td>ENC PCB</td>
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<td>998C256H14</td>
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<td>998C254H12</td>
<td>MG3 KEYSHEET INDEX A</td>
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<tr>
<td>998C197H13</td>
<td>MTV KEYSHEET</td>
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<td>998C256H12</td>
<td>PTS PC BRD</td>
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<td>999C03H26</td>
<td>TRM PC BOARD</td>
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<td>998C149H12</td>
<td>SPB PC BOARD</td>
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<td>998C169H11</td>
<td>DPR PCB</td>
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### MPH I

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<th>Description</th>
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<td>998C147H15</td>
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<td>998C150H11</td>
<td>ECB PC BLD (CHIME BLD)</td>
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<td>998C146H22</td>
<td>HRM PC BLD -</td>
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<td>998C145H24</td>
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<td>998C169H11</td>
<td>DPR PCB</td>
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<td>998C164H13</td>
<td>DPB PCB ASSB</td>
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<td>998C188H11</td>
<td>IOX PC BLD</td>
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<td>998C187H26</td>
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<td>224213</td>
<td>SHVM 1.Q PCB ASSB</td>
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### Q BOARDS

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<tr>
<th>Part No.</th>
<th>Description</th>
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<tr>
<td>206748</td>
<td>Q BOARD SIA8</td>
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<tr>
<td>206816</td>
<td>Q BOARD SMXV2</td>
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<tr>
<td>222821</td>
<td>Q BOARD ASSB LANTHNA 1.</td>
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<tr>
<td>222824</td>
<td>QC BOARD ASSB PIHA 1. (4 per panel)</td>
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<tr>
<td>590098</td>
<td>RC 3.Q 630V/250V PCB ASSY</td>
</tr>
<tr>
<td>590882</td>
<td>PCB SDFSFCR 1.Q VF170/280</td>
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<tr>
<td>2894C59G01</td>
<td>Q BOARD ASSY</td>
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<tr>
<td>2894C59G07</td>
<td>Q BOARD ASSY</td>
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<tr>
<td>692B935G02</td>
<td>ZENER Q STRIP</td>
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<tr>
<td>692B935G03</td>
<td>ZENER Q STRIP</td>
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<tr>
<td>7252C96G01</td>
<td>Q-BOARD (QS2 MICA-VFAC EXT)</td>
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<td>7252C96G02</td>
<td>Q-BOARD (QS3 MICA-VFAC EXT)</td>
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### MOTRL

<table>
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<td>ER-11 ELECTRONIC REGULATOR</td>
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<tr>
<td>998C108H12</td>
<td>ERA PCB ASSEMBLY</td>
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<td>998C110H12</td>
<td>ERE PCB ASSEMBLY</td>
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<td>998C206H12</td>
<td>ETS PCB BLD</td>
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<td>998C030H27</td>
<td>MFR KEYSHEET INDEX A</td>
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<td>998C032H15</td>
<td>MS1 KEYSHEET</td>
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<td>998C061H14</td>
<td>MS2 PCB BLD</td>
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<td>998C127H14</td>
<td>MS6 PCB BLD</td>
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<td>999C225H25</td>
<td>MSR PCB BLD</td>
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<td>998C026H26</td>
<td>MVR KEYSHEET INDEX A</td>
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<td>998C077H24</td>
<td>PM1 KEY SHEET INDEX A</td>
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<td>196C584G01</td>
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<td>196C585G01</td>
<td>SP2 PCB BLD</td>
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### MISCELLANEOUS BOARDS

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<th>Part No.</th>
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<tr>
<td>221985</td>
<td>ANN PCB BLD</td>
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<tr>
<td>222519</td>
<td>IGBT W/ GA BOARD</td>
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<tr>
<td>223200</td>
<td>CPB/AUXF JOINED PCB BLD</td>
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<tr>
<td>103D883G03</td>
<td>PC BLD MT1 &amp; CONN</td>
</tr>
<tr>
<td>1185C88H01</td>
<td>PC BLD EXTENDER 12&quot;</td>
</tr>
<tr>
<td>2633C40G01</td>
<td>FRC PC MODULE</td>
</tr>
<tr>
<td>2633C79G01</td>
<td>PC BLD LSA (PHX E-LDG SW ADAPT)</td>
</tr>
<tr>
<td>2633C86G01</td>
<td>PC MODULE EPC</td>
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<tr>
<td>5194D95G03</td>
<td>FRT DOOR PCB BLD</td>
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<tr>
<td>5194D96G03</td>
<td>FRT PC BLD M DOOR PWR SUPPLY &amp; TACH</td>
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<tr>
<td>693B110H01</td>
<td>TTL-DPG LOAD BOARD</td>
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<tr>
<td>693B110H02</td>
<td>TTL-ERL/CDM LOAD BOARD</td>
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<tr>
<td>693B112H01</td>
<td>JUMPER BOARD (MIC A DATA LINK)</td>
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<tr>
<td>7254C34H01</td>
<td>ACD PCB BLD</td>
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<tr>
<td>7258C06H01</td>
<td>AFB PCB BLD</td>
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<tr>
<td>7285C73H01</td>
<td>PMX PCB BLD (PERFORMANCE MONITOR BLD)</td>
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<td>7375Z</td>
<td>EXTENDER BOARD</td>
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<td>998C273H11</td>
<td>MTA PCB BLD</td>
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<td>999C419H11</td>
<td>WC9 PCB BLD</td>
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<td>KE-1050-1</td>
<td>CONTROL MODULE BOARD</td>
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Our replacement fuses are 1-to-1 replacements for the Westinghouse fuses. Install them anywhere their physical and electrical characteristics match the cartridge fuses you are replacing. Available in 250 and 600 VAC. Fuse ordering information on following page.

**CAPACITORS**

<table>
<thead>
<tr>
<th>Adams part no.</th>
<th>Capacitance (μF)*</th>
<th>Max input (VDC)</th>
<th>Diode</th>
<th>Westinghouse part no.</th>
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<tbody>
<tr>
<td>WCA1</td>
<td>10</td>
<td>150</td>
<td>Yes</td>
<td>466D034G01</td>
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<tr>
<td>WCA2</td>
<td>50</td>
<td>150</td>
<td>Yes</td>
<td>466D034G02</td>
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<tr>
<td>WCA3</td>
<td>(150) + (50)</td>
<td>150 + 150</td>
<td>Y+N</td>
<td>466D034G03 &amp; G06</td>
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<tr>
<td>WCA4</td>
<td>(50) + (50)</td>
<td>150 + 150</td>
<td>Yes</td>
<td>466D034G02 &amp; G06</td>
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<tr>
<td>WCA5</td>
<td>(150) + (50)</td>
<td>150 + 150</td>
<td>N+Y</td>
<td>466D034G07 &amp; G02</td>
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<tr>
<td>WCA7</td>
<td>150</td>
<td>150</td>
<td>No</td>
<td>466D034G07</td>
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<tr>
<td>WCA8</td>
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<td>Yes</td>
<td>466D034G08</td>
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<tr>
<td>WCA9</td>
<td>(50) + (10/10)</td>
<td>150 + 150</td>
<td>N+Y</td>
<td>466D034G01 &amp; G06</td>
</tr>
</tbody>
</table>

*([n1] = capacitor with two separate internal capacitance ratings; ([n]) + ([n]) = set of two separate capacitors with different mfd ratings)

**CAPACITORS - ELECTROLYTIC**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Capacitance (μF)</th>
<th>Rating (VDC)</th>
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<td>K3412H02</td>
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<td>125</td>
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<td>K3412H03</td>
<td>50</td>
<td>125</td>
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<tr>
<td>K7344H01</td>
<td>50</td>
<td>150</td>
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<tr>
<td>K7344H02</td>
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<td>150</td>
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<td>K7344H03</td>
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<td>200</td>
<td>300</td>
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<td>M538H03</td>
<td>100</td>
<td>450</td>
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<td>M538H11</td>
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<td>450</td>
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**RESISTOR TUBES**

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<tr>
<th>Adams part no.</th>
<th>Resistance (Ω)</th>
<th>Max. amps</th>
<th>Watts</th>
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<tbody>
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<td>21.5</td>
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<td>WRT8</td>
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<td>1.53</td>
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<td>WRT11</td>
<td>84.0</td>
<td>1.34</td>
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<td>WRT12</td>
<td>126.0</td>
<td>1.09</td>
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<td>WRT13</td>
<td>168.0</td>
<td>0.94</td>
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<td>WRT14</td>
<td>252.0</td>
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<td>WRT15</td>
<td>455.0</td>
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<td>WRT17</td>
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<td>WRT24</td>
<td>4000.0</td>
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</tbody>
</table>

*These 10"L resistor tubes are rated for 250V and 150W max. across the length of the entire tube. If less than the whole length is used, you must derate the tube accordingly.*
SOLID-STATE TIMER
No more changing out bad capacitors! This solid state, 20-120V DC only timer is for:
• Delay on BREAK
• Delay after DE-ENERGIZE
• OFF delay
• Delayed DROP OUT

Dip switches on front can be set from 0.1 to 102.3 seconds.
Adams part no. A103C1
For more information about Adams Timers, see pages 86-87.
## Transformers

### Transformers

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Primaries (VAC)</th>
<th>Phases</th>
<th>Secondaries (VAC)</th>
<th>Power (VA)</th>
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<td>1</td>
<td>7.75/7.75</td>
<td>24</td>
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<td>1</td>
<td>180/15/17</td>
<td>5500</td>
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<td>1</td>
<td>180/15/17</td>
<td>9600</td>
</tr>
<tr>
<td>198C036H01</td>
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<td>1</td>
<td>60/60</td>
<td>25</td>
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<td>198C036H02</td>
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<td>25</td>
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<td>320C940H01</td>
<td>199-260</td>
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<td>101</td>
<td>550</td>
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<td>380-575</td>
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<td>101</td>
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<td>157/115</td>
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<td>750</td>
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### Transformers - Specialty

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<td>Timing Transf, P=440; S=14; 3 Phase; 19 VA</td>
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