Anti-Lock Braking System (ABS)

Aftermarket Kit Product Offering

L20576              Rev. 6/14

Innovative Vehicle Solutions
www.haldex.com
+1 800-643-2374 US / +1 800-267-9247 CANADA
<table>
<thead>
<tr>
<th>AQ960503</th>
<th>PLC Select 1M/ABS Relay Valve (6-Port)</th>
<th>Tandem</th>
</tr>
</thead>
<tbody>
<tr>
<td>(WABCO)</td>
<td>Requires Separate SBCV KN26120*</td>
<td></td>
</tr>
<tr>
<td>3.0m Sensor Extensions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6.0m Power Cord (Extension)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Labels &amp; Manual</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>AQ960510</th>
<th>PLC Select 1M/ABS Relay Valve (6-Port)</th>
<th>Tandem</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Bendix*)</td>
<td>Requires separate SBCV KN26120*</td>
<td></td>
</tr>
<tr>
<td>2.0m Sensor Extensions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6.0m Power Cord (Extension)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Labels &amp; Manual</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>AQ960514</th>
<th>PLC Select 1M/ABS Relay Valve (4-Port w/ pre-assembled Wabash style bracket)</th>
<th>Tandem</th>
</tr>
</thead>
<tbody>
<tr>
<td>WNC-Max</td>
<td>Requires separate SBCV KN26120*</td>
<td></td>
</tr>
<tr>
<td>(Wabash MBS1, MBS1P, MBS2**)</td>
<td>2.5m Full Sensors &amp; Clips</td>
<td></td>
</tr>
<tr>
<td>6.0m Power Cord (Extension)</td>
<td>Exclusive pkg. of hardware/installation components required</td>
<td></td>
</tr>
<tr>
<td>Labels &amp; Manual</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>AQ960515</th>
<th>PLC Select 1M/ABS Relay Valve (6-Port w/ pre-assembled Wabash style bracket)</th>
<th>Tandem</th>
</tr>
</thead>
<tbody>
<tr>
<td>WNC-Lite</td>
<td>Requires separate SBCV KN26120*</td>
<td></td>
</tr>
<tr>
<td>(Wabash MBS1, MBS1P, MBS2**)</td>
<td>2.5m Full Sensors &amp; Clips</td>
<td></td>
</tr>
<tr>
<td>6.0m Power Cord (Extension)</td>
<td>Exclusive pkg. of hardware/installation components required</td>
<td></td>
</tr>
<tr>
<td>Labels &amp; Manual</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Spring Brake Control Valve Such as Haldex N34031A/KN26120  
** MBS2 Trailers require additional kit AQ15457 or AQ15458 to upgrade Wabash in-axle sensor design to conventional sensor and exciter design
| AQ960208  | PLC Select 1M/ 4-Port FFABS - 12V ¾” Ports  
Dual Nipple ½”, ¾”; Spring Brake Priority  
2.5m Full Sensors 90° & Clips  
Full Power Cable (20m x 12m)  
Miscellaneous Installation Hardware  
Labels & Manual  
Reservoir Mount | Tandem |
| AQ960802  | PLC Select 1M/FFABS - 12V ¾” Ports  
Dual Nipple ½”, ¾”; Spring Brake Priority  
2.5m Sensor Extensions  
Full Power Cable (20m x 12m)  
Warning Lamp Kit  
Miscellaneous Installation Hardware  
Labels & Manual  
Reservoir Mount | Tandem |
| AQ961402  | PLC Select 1M/ 4-Port FFABS - 12V ¾” Ports  
Dual Nipple ½”, ¾”; Spring Brake Priority  
2.5m Sensor Extensions  
Miscellaneous Installation Hardware  
Labels & Manual  
Reservoir Mount | Tandem |
| AQ961404  | PLC Select 1M/4-Port FFABS - 12V ¾” Ports  
Dual Nipple ½”, ¾”; Spring Brake Priority  
2.5m Sensor Extensions  
6.0m Power Cord (Extension)  
Miscellaneous Installation Hardware  
Labels & Manual  
Reservoir Mount | Tandem |
**2S/1M Single Axle or Dolly Application / Primarily New Trailer**

**PLC Select 2S/1M/ABS Relay Valve (2-Port)**
- 12V 3⁄8” Ports
  - Requires separate SBCV KN26120*
  - 2.5m Full Sensors 90° & Clips
  - 6.0m Power Cord (Extension)
  - Miscellaneous Installation Hardware
  - Labels & Manual

**AQ960505**

**2S/1M Upgrade Kits - Dolly, Single, Tandem, Tri-Axle**

**2S/1M ECU A8 Upgrade Kit Single Axle or Dolly Applications**
- 3.0m Sensor Extensions
- 2.0m Power Cord Extension
- PLC Select ECU & Bracket

**AQ960502**

**2S/1M ECU A7 Upgrade Kit Tandem Axle or Tri-Axle Applications**
- 0.5m Sensor Extensions
- 1.0m Power Cord Extension
- PLC Select ECU & Bracket

**AQ964110**

**2S/1M ECU Upgrade Kit Tandem Axle or Tri-Axle Applications**
- 1.0m Sensor Extensions
- 2.0m Power Cord Extension
- PLC Select ECU & Bracket
- Power Cord End Kit

**AQ964111**
4S/2M Multiple Axle Application / New Trailer & Retrofit

AQ963002
New Trailer or Retrofit Opportunities for Tri-Axle

PLC Select 2M/FFABS - 12V ¾” Ports (4-Port; Dual Nipple ½”, ¾”; Spring Brake Priority)
Second ABS Valve (2-Port)
2.0m Second ABS Relay Valve Cable
Two 2.5m Sensor Extensions, Two 1.5m Sensor Extensions
6.0m Power Cord (Extension)
Miscellaneous Installation Hardware, Labels & Manual

AQ963004
New Trailer Opportunities for Tandem Axle

PLC Select 2M/ABS Relay Valve - 12V ¾” Ports (2-Port); Requires separate SBCV KN26120*
Second ABS Valve (2-Port)
2.0m Second ABS Valve Cable
Two 2.5m Sensor Extensions, Two 1.5m Sensor Extensions
6.0m Power Cord (Extension)
Miscellaneous Installation Hardware, Labels & Manual

AQ963005
New Trailer Opportunities for Tri-Axle

PLC Select 2M/ABS Relay Valve - 12V ¾” Ports (6-Port); Requires separate SBCV KN26120*
Second ABS Relay Valve (2-Port)
2.0m Second ABS Relay Valve Solenoid Cable
Two 2.0m Sensor Extensions, Two 3.0m Sensor Extensions
6.0m Power Cord (Extension)
Miscellaneous Installation Hardware, Labels & Manual

AQ963011
New Trailer or Retrofit Opportunities for Tandem Axle

PLC Select 2M/FFABS - 12V ¾” Ports (2-Port; Dual Nipple ½”, ¾”; Spring Brake Priority)
Second ABS Valve (2-Port)
2.0m Second ABS Valve Cable
Two 2.5m Sensor Extensions, Two 1.5m Sensor Extensions
6.0m Power Cord (Extension)
Miscellaneous Installation Hardware, Labels & Manual
Related ABS Parts and Kits

**Universal ABS Service Components Kit**
- Loom Assembly
- Power Cord Terminal Kit
- 90° Sensor Body with Clip, 2.0m
- 90° Sensor Body with Clip 0.5m
- Straight Sensor Body with Clip 0.5m
- Trailer ABS Lamp Kit
- Sensor Cable Lead Extension 2.0m
- Retainer
- Retaining Clip 3/8" to 1/2" hose

**Plc ABS Infocenter and Cable Kit**

**Solenoid Kit**
- Mounting Hardware
- Check Ball
- DIN Solenoid
- Adapter Cable

**Trailer Brake Control Valve**
- Spring Brake Priority

* Spring Brake Control Valve Such as Haldex N34031A/KN26120