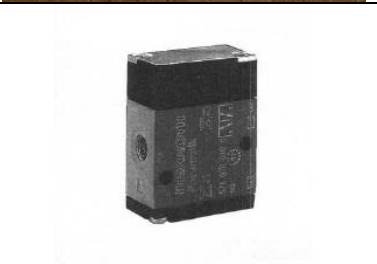


**TDS PRODUCT IMAGE SHEET – CATEGORY > VALVES**

| Image   | TDS Part Number & Description   | OE & Alternative Part References<br>(WHERE FITTED)  |
|---|---|---|
|    | <p><b>KIT007-04</b><br/>INHIBITOR KIT FOR TDS VALVE &amp; PNEUMATIC BUTTON</p>  | <p><b>KIT007-04</b> TDS</p>   |
|    | <p><b>KIT017</b><br/>CONTROL MODULE – FLD4/5<br/>@ REV.2<br/>Air bleed system</p>   | <p><b>KIT017</b> TDS</p>  |
|  | <p><b>VAL001U</b><br/>UNIVERSAL SPOOL VALVE<br/>(AIR BLEED SYSTEM)<br/># VALVE-A MODULE = VAL029U</p>                         | <p><b>214910</b> Peters<br/><b>216376</b> Peters<br/><b>216993-68/95</b> Peters<br/><b>023269</b> Deans<br/><b>031032</b> Deans<br/><b>042085</b> Deans<br/><b>018055</b> Deans<br/><b>0108878</b> Deans<br/><b>0110197</b> Deans</p> |
|  | <p><b>VAL002U</b><br/>UNIVERSAL 24V DOUBLE SOLENOID<br/>SPOOL VALVE<br/>(AIR BLEED SYSTEM)<br/># VALVE-B MODULE = VAL030U</p> | <p><b>214911</b> Peters<br/><b>216377</b> Peters<br/><b>216993-69/96</b> Peters<br/><b>023271</b> Deans<br/><b>031132</b> Deans<br/><b>039048</b> Deans<br/><b>042084</b> Deans</p>   |

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|  | <p><b>VAL003U</b><br/>         UNIVERSAL 24V DOUBLE SOLENOID<br/>         SPOOL VALVE<br/>         (PRESSURE APPLIED SYSTEM)<br/>         # VALVE-C MODULE = VAL031U</p> | <p><b>216993-97 (58)</b> <i>Peters</i><br/> <b>217197</b> <i>Peters</i></p>   |
|  | <p><b>VAL005A</b><br/>         SOFT START VALVE<br/>         1/4BSP-8mm</p>  | <p><b>216993-17</b> <i>Peters</i><br/> <b>215212</b> <i>Peters</i></p>  |
|  | <p><b>VAL006F</b><br/>         UNIVERSAL EPV 24V NC 3/2 VALVE<br/>         2x1/8.BSP &amp; 1xM5 PORTS</p>  | <p><b>216993-57</b> <i>Peters</i><br/> <b>200182</b> <i>Peters</i><br/> <b>5774650220</b> <i>Rexroth</i><br/> <b>22123A24</b> <i>Masats</i></p> |
|  | <p><b>VAL007F</b><br/>         UNIVERSAL EPV 12V NC 3/2 VALVE<br/>         2x1/8.BSP &amp; 1xM5 PORTS</p>  | <p><b>216993-61</b> <i>Peters</i><br/> <b>200184</b> <i>Peters</i></p>  |
|  | <p><b>VAL008P</b><br/>         MINIATURE BUTTON VALVE –<br/>         NORMALLY CLOSED<br/>         (4mm PIPE FITTINGS)</p>  | <p><b>216389</b> <i>Peters</i><br/> <b>216993-87</b> <i>Peters</i><br/> <b>K922</b> <i>Ventura</i></p>  |
|  | <p><b>VAL009U</b><br/>         ELECTRIC UNIVERSAL<br/>         DETECTION VALVE<br/>         (4mm PIPE FITTINGS)</p>  | <p><b>216993-71</b> <i>Peters</i><br/> <b>215482</b> <i>Peters</i> <b>215494</b><br/> <i>Peters</i></p>   |
|  | <p><b>VAL010B</b><br/>         ROLLER VALVE<br/>         1/8.BSP PORTS</p>   | <p><b>218073-16</b> <i>Peters</i></p>   |

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|    | <p><b>VAL010U</b><br/>24V CONTROL BLOCK ASSY</p> <p>OPTION &gt; See <b>VAL057U-02-KIT</b> to replace main valve on <b>216993-46</b> only</p> <p>If required Single shot timer see <b>ELE502</b></p>  |  <b>216993-46</b> Peters<br> <b>216219</b> Peters<br> <b>214850</b> Peters |
|    | <p><b>VAL011U</b><br/>PNEUMATIC UNIVERSAL DETECTION VALVE (4mm PIPE FITTINGS)</p>   | <p><b>216993-79</b> Peters</p>  |
|   | <p><b>VAL012U</b><br/>MIDEGT 3/2 SPOOL VALVE</p>  | <p><b>216993-77</b> Peters<br/><b>200154</b> Peters</p>   |
|  | <p><b>VAL013A</b><br/>DUMP VALVE ASSEMBLY - MANUALLY OPERATED</p>   | <p><b>215524</b> Peters</p>   |
|  | <p><b>VAL013A-KIT-01</b><br/>DUMP VALVE ASSY -8mm FITTINGS<br/><b>VAL013A-KIT-02</b><br/>DUMP VALVE ASSY -6mm FITTINGS</p>  | <p><b>TDS</b></p>   |
|  | <p><b>VAL013A-KIT-07</b><br/>DUMP VALVE – MANUAL + WITH BRACKET &amp; 6mm ELBOWS</p>  | <p><b>VAL013A-KIT-07</b> TDS</p>  |

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|    | <p><b>VAL017B</b><br/>EPV24V SOLENOID N/O 3/2 DUMP VALVE</p>  | <p><b>VAL017B</b> TDS</p>                    |
|    | <p><b>VAL018B</b><br/>SOLENOID PLUG &amp; CABLE for VAL017/19B</p>  | <p><b>VAL018B</b> TDS</p>                    |
|    | <p><b>VAL019B</b><br/>EPV-24V SOLENOID N/C 3/2 VALVE</p>  | <p><b>VAL019B</b> TDS</p>                    |
|  | <p><b>VAL022B</b><br/>FESTO SOLENOID (FOR VAL001B)</p>  | <p><b>VAL022B</b> Peters</p>                 |
|  | <p><b>VAL024B</b><br/>5/2 PILOT/PILOT VALVE<br/>1/4.BSP PORTS<br/>1/8.bsp PILOT<br/>Pressure Applied Valve</p>  | <p><b>B53004A</b> Parker<br/>***** Festo</p> |
|  | <p><b>VAL025F</b><br/>3/2 VALVE PILOT-SPRING RETURN<br/>PILOT=1/8.BSP &amp; 1/4.BSP PORTS<br/><b>(SEE ALSO VAL082U WITH 1/8 BSP FOR PILOT &amp; PORTS)</b><br/>Pressure Applied Valve</p> | <p><b>B43003PS</b> Parker</p>                |
|  | <p><b>VAL026U</b><br/>UDV SOFT 5N PNEUMATIC VALVE<br/>with 4mm O/D pipe fittings</p>  | <p><b>216993-80</b> Peters</p>               |




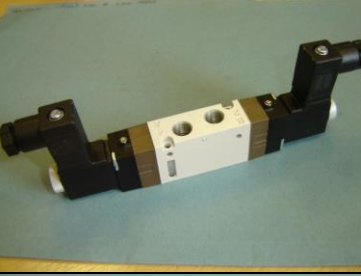
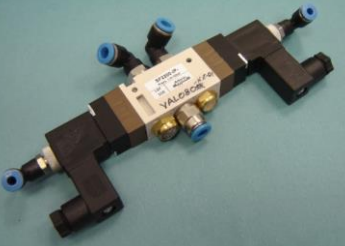



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|---|---|-------------------------------|
|    | <p><b>VAL029U</b><br/>5/2 AIRBLEED<br/><b>VALVE-A</b><br/>USED ON VAL001U &amp; VAL102U</p>                               | <p><b>TDS</b></p>             |
|    | <p><b>VAL030U</b><br/>5/2 AIRBLEED SOLENOID 24v <b>VALVE</b><br/><b>-B</b><br/>USED ON VAL002U</p>                        | <p><b>TDS</b></p>             |
|    | <p><b>VAL031U</b><br/>5/2 PRESSURE APPLIED 24V<br/><b>VALVE-C</b><br/>USED ON VAL003U<br/>(UPGRADED VALVE "C" JUL-17)</p> | <p><b>VAL031U TDS</b></p>     |
|   | <p><b>VAL034U</b><br/>SOLENOID COIL 24v<br/>FOR VAL002&amp;3U</p>   | <p><b>VAL034U TDS</b></p>     |
|  | <p><b>VAL035U</b><br/>SOLENOID COIL 12v</p>   | <p><b>VAL035U TDS</b></p>     |
|  | <p><b>VAL036U-GAS</b><br/>UNIVERSAL SPOOL VALVE GASKET</p>  | <p><b>VAL036U-GAS TDS</b></p> |

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|                   | <p><b>VAL037U</b><br/>5/2. 24V D/SOLENOID WITH<br/>M5.PILOTS EACH END &amp; .<br/>1/4.BSP PORTS<br/>Pressure Applied Valve</p>  | <p><b>VAL037U</b> TDS</p>                                    |
|                   | <p><b>VAL037U-KIT100</b><br/>5/2. 24V D/SOLENOID.<br/>M5.PILOTS EACH END &amp; .<br/>1/4.BSP PORTS. FITTED WITH 4mm &amp;<br/>6mm FITTINGS<br/>Pressure Applied Valve</p> | <p><b>VAL037U-KIT100</b> TDS</p>                             |
|                   | <p><b>VAL038F</b><br/>ASCO PILOT SOLENOID VALVE</p>   | <p><b>VAL038F</b> TDS</p>                                    |
|  <p>VAL028</p>   | <p><b>VAL040U</b><br/>UDV VALVE SWITCH PNP PXBB1921<br/>(VAL026U)</p>   | <p><b>VAL040U</b> TDS</p>                                    |
|                 | <p><b>VAL041U</b><br/>ELECTRIC UNIVERSAL<br/>DETECTION VALVE – SOFT 5N<br/>(4mm PIPE FITTINGS)</p>  | <p><b>216993-72</b> Peters<br/><b>217430-300</b> Peters</p>  |
|                 | <p><b>VAL042U-KIT-01</b><br/>PRESSURE LIMITING VALVE +<br/>8mm STUD FITTINGS</p>  | <p><b>VAL042U-KIT-01</b> TDS<br/><b>D10024 Alt</b> Deans</p> |
|  <p>VAL045U</p> | <p><b>VAL045U</b><br/>5/2 PILOT SPRING VALVE<br/>(PRESSURE APPLIED SYSTEM)</p>  | <p><b>037967</b> Deans</p>                                   |

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|  <p>VAL046U</p>             | <p><b>VAL046U</b><br/>5/2 SOLENOID 24V SPRING VALVE<br/>(PRESSURE APPLIED SYSTEM)</p>  | <p><b>037966</b> Deans</p>     |
|                             | <p><b>VAL047U</b><br/>5/2 PILOT SPRING VALVE<br/>1/8 BSP PORTS<br/>(PRESSURE APPLIED SYSTEM)</p>                                       | <p><b>D17881</b> Deans</p>     |
|                             | <p><b>VAL049U</b><br/>24V PULSE GENERATOR<br/>(4mm PIPE FITTINGS)</p>  | <p><b>044257</b> Deans</p>     |
|                            | <p><b>VAL050U</b><br/>DEANS NONE RETURN VALVE<br/>8mm push in fit</p>  | <p><b>0102194</b> Deans</p>    |
|                           | <p><b>VAL051U</b><br/>5/2 PILOT/PILOT VALVE<br/>With 1/8.BSP PORTS<br/>with 4mm &amp; 6mm pipe fittings<br/>Pressure Applied Valve</p> | <p><b>B43004PP</b> Parker</p>  |
|  <p>VAL053<br/>068009</p> | <p><b>VAL053</b><br/>ROTARY VALVE DISC</p>   | <p><b>068009</b> Deans</p>     |
|                           | <p><b>VAL054U</b><br/>UN'L PILOT PRESSURE APPLIED S/V</p>  | <p><b>V34Y00XXG</b> Parker</p> |

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|                       | <p><b>Obsolete -Ref only</b></p> <p><b>VAL055</b><br/>         QUICK EXHAUST VALVE<br/>         With 1/4.BSP PORTS</p>   | <p><b>3341A</b> <i>Parker</i></p>   |
|                       | <p><b>VAL055-RK</b><br/>         GASKET FOR QUICK EXHAUST VALVE</p>  | <p><b>3341A</b> (GASKET) <i>Parker</i></p>  |
|                       | <p><b>VAL057U-02-KIT</b><br/>         5/2 VALVE BOSCH REPLACEMENT ON<br/>         CONTROL MODULE<br/>         With 1/8.BSP PORTS<br/>         with 4mm &amp; 6mm pipe fittings<br/>         Pressure Applied Valve</p> | <p><b>216993-58</b> Valve Only<br/> <i>Peters</i></p>   |
|                      | <p><b>VAL058U</b><br/>         24V SOLENOID COIL<br/>         FOR VAL102U</p>  | <p><b>VAL058U</b> <i>TDS</i></p>  |
|  <p>VAL059U</p>     | <p><b>VAL059U</b><br/>         24V DOUBLE SOLENOID SPOOL VALVE<br/>         (PRESSURE APPLIED SYSTEM)</p>  | <p><b>031135</b> <i>Deans</i><br/> <b>037843</b> <i>Deans</i><br/> <b>042087</b> <i>Deans</i></p> |
|  <p>VAL063U</p>     | <p><b>VAL063U</b><br/>         5/2 AIR BLEED VALVE<br/>         1/8 BSP PORTS</p>  | <p><b>KVF94521</b> <i>Overton</i><br/> <b>KV9-45-Z1</b></p>                                       |
|  <p>VAL080U-KIT</p> | <p><b>VAL080U</b><br/>         5/2 SINGLE 24V SOLENOID-AIRBEELD<br/>         VALVE KIT</p>   | <p><b>VAL063U-01-KIT</b> <i>TDS</i></p>   |



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|    | <p><b>VAL067</b><br/>SOFT START VALVE SMC<br/>With 1/4.BSP PORTS</p>  | <p><b>ASS110-01</b> SMC<br/>or<br/><b>ASS110-01B</b> SMC</p>  |
|    | <p><b>VAL080U</b><br/>5-2 VALVE D-SOLENOID 24V<br/>PILOT - M5 &amp; 1/8.BSP PORTS<br/>Pressure Applied Valve</p>  | <p><b>VAL080U</b> TDS</p>   |
|    | <p><b>VAL080-01</b><br/>5-2 VALVE D-SOLENOID 24V &amp; PILOT<br/>M5 &amp; 1/8.BSP PORTS<br/>With 4mm &amp; 6mm pipe fittings<br/>Pressure Applied Valve</p>       | <p><b>042087</b> Deans<br/>(ADL E400 Restricted Space)</p>  |
|  | <p><b>VAL081U</b><br/>5-2 VALVE 24V SOLENOID<br/>PILOT- SPRING RETURN.<br/>With M5 pilot &amp; 1/8.BSP PORTS<br/>Pressure Applied Valve</p>                       | <p><b>VAL081U</b> TDS</p>   |
|  | <p><b>VAL082U</b><br/>3/2 PILOT SPRING RETURN VALVE<br/>1/8.BSP PORTS &amp; PILOT</p>   | <p><b>VAL082U</b> TDS<br/><br/>B43003PS=PARKER<br/>338-035 = CAMOZZI=<br/>KVF843 or KVL843 = KV</p> |
|  | <p><b>VAL082-KIT-01</b><br/>INDEPENDANT LEAF CONTROL VALVE<br/>KIT<br/>1/8.BSP PORTS &amp; PILOT<br/>With 4mm or 6mm pipe fittings<br/>Pressure Applied Valve</p> | <p><b>VAL082-KIT-01</b> TDS</p>   |
|  | <p><b>VAL084U</b><br/>5-2 VALVE SOLENOID 24V SPRING<br/>RETURN<br/>with 1/4bsp ports<br/>Pressure Applied Valve</p>   | <p><b>VAL084U</b> TDS</p>   |

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|    | <p><b>VAL085</b><br/>DETECTION VALVE ELEC – MASATS</p>   | <p><b>22327C00</b> <i>Masats</i></p>                             |
|    | <p><b>VAL086</b><br/>ROTARY VALVE WITH HANDLE<br/>Ports =1/4bsp</p>  | <p><b>021851</b> <i>Deans</i></p>                                |
|    | <p><b>VAL088U</b><br/>3/2 SOLENOID 24V - PILOT RETURN<br/>NC VALVE.<br/>1/8bsp ports &amp; M5 pilot<br/>With 4mm pipe fitting<br/>Pressure Applied Valve</p> | <p><b>M800133GTF &amp;<br/>B3S5BB549H</b> <i>Parker</i></p>      |
|   | <p><b>VAL092U</b><br/>PNEUMATIC IMPULSE GENERATOR<br/>1/8 BSP PORTS (NORGREN)</p>  | <p><b>04043102000</b> <i>Norgren</i><br/><b>(WBUS NBFL)</b></p>  |
|  | <p><b>VAL100U</b><br/>5/2 DOUBLE SOLENOID 24V<br/>SPOOL VALVE<br/>(PRESSURE APPLIED SYSTEM)</p>  | <p><b>031141</b> <i>Deans</i><br/><b>037968</b> <i>Deans</i></p> |
|  | <p><b>VAL102U</b><br/>24V DOUBLE SOLENOID SPOOL VALVE<br/>HEAVY DUTY<br/>(AIR BLEED SYSTEM)<br/># VALVE-A MODULE = VAL029U</p>                               | <p><b>VAL102U</b> <i>TDS</i></p>                                 |
|  | <p><b>VAL104D</b><br/>MINIATURE 3 PORT PUSH<br/>BUTTON VALVE<br/>(4mm PIPE FITTINGS)</p>   | <p><b>039727</b> <i>Deans</i></p>                                |

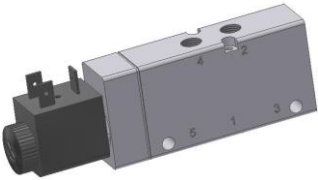

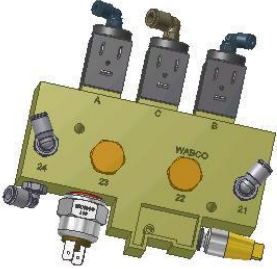
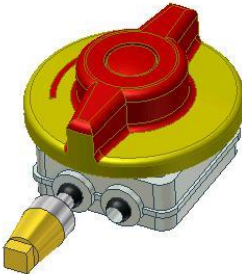

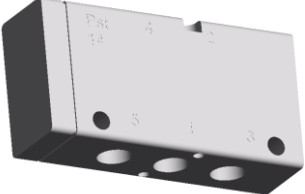
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|  <p>VAL104U</p>  | <p><b>VAL104U</b><br/>MINIATURE PUSH BUTTON VALVE<br/>With 4mm pipe fittings</p>  | <p><b>039727 ALT</b> <i>Deans</i></p>    |
|                  | <p><b>VAL117U</b><br/>SOLENOID/PILOT G4<br/>IKARUS COACH (ALT)<br/>PILOT M5 &amp; 1/4.BSP PORTS<br/>With 4mm &amp; 8mm pipe fittings<br/>Pressure Applied Valve</p> | <p><b>54101019</b> <i>Joucomatic</i></p> |
|                 | <p><b>VAL118E</b><br/>EPV-24V WEBER SOLENOID VALVE 3/2<br/>NC<br/>With 1/8bsp ports</p>   | <p><b>VAL118</b> <i>TDS</i></p>          |
|  <p>VAL119</p> | <p><b>VAL119</b><br/>LIMITING VALVE<br/>PARKER<br/>(SEE VAL042U-KIT-01 ALT)<br/>With 1/4bsp ports</p>   | <p><b>D10024</b> <i>Deans</i></p>        |
|                | <p><b>VAL121</b><br/>(FIXED SETTING)<br/>SOFT START VALVE ASSY</p>  | <p><b>107262</b> <i>Deans</i></p>        |
|  <p>VAL122</p> | <p><b>VAL122</b><br/>PUSH PULL 5/2 VALVE<br/>With 4mm pipe fittings</p>   | <p><b>028251</b> <i>Deans</i></p>        |

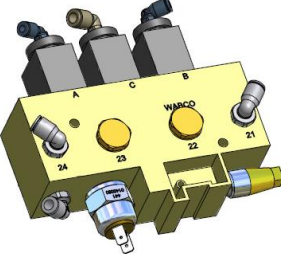

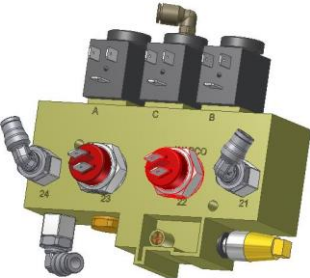


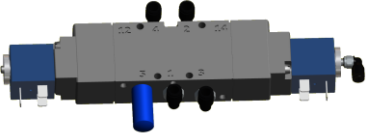
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|    | <p><b>VAL125</b><br/>DEANS ROLLER LEVER VALVE<br/>(PCX-M121)<br/>With 4mm pipe fittings</p> | <p><b>0100221</b> <i>Deans</i></p>    |
|    | <p><b>VAL127</b><br/>WABCO RELAY VALVE</p>  | <p><b>9710021520</b> <i>Wabco</i></p> |
|   | <p><b>VAL186</b><br/>MASATS 5/2 VALVE 24V<br/>(REPAIR KIT VAL186-RK)</p>                    | <p><b>22129A24</b> <i>Masats</i></p>  |
|  | <p><b>VAL186-RK</b><br/>REPAIR KIT FOR<br/>MASATS 5/2 VALVE 24V<br/>22129A (VAL186)</p>     | <p><b>2002329</b> <i>Masats</i></p>   |
|  | <p><b>VAL188</b><br/>24v Double Solenoid<br/>Valve &amp; Block</p>                          | <p><b>22114A24</b> <i>Masats</i></p>  |
|  | <p><b>VAL188-RK</b><br/>24v Double Solenoid<br/>Valve &amp; Block</p>                       | <p><b>2002114A</b> <i>Masats</i></p>  |




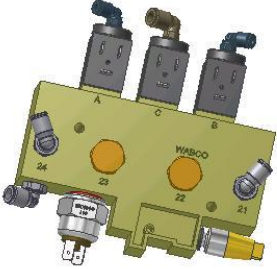
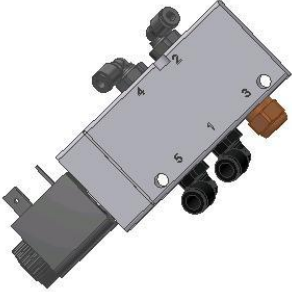
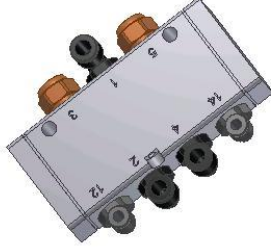


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|    | <p><b>VAL189</b><br/>24v Single Solenoid Valve &amp; Block</p>                         | <p><b>22115A24</b> Masats</p>   |
|    | <p><b>VAL190</b><br/>3/2 NC Roller Lever Valve<br/>(OPXS150)</p>                       | <p><b>22016A04</b> Masats</p>   |
|    | <p><b>VAL191</b><br/>6MM INLINE MINI BALL DUMP VALVE</p>                               |   |
|   | <p><b>VAL194</b><br/>24V NO 3-2 Sol Valve 1-8 Ports</p>                                | <p><b>22131A24</b> Masats</p>   |
|  | <p><b>VAL195</b><br/>5-2 AIRBLEED VALVE, PORTS M12/1.5<br/>&amp; G8 MASATS</p>         | <p><b>22329A00</b> Masats</p>   |
|  | <p><b>A160</b><br/>OBSTRUCTION DETECTION VALVE<br/>(4mm PIPE FITTINGS)</p>             | <p><b>A160</b> Ventura<br/>         WRIGHTBUS ECLIPSE SD PS + GEMINI DD PS + STREETCAR PS + STREETLITE SD PS + NBFL IG4 PLAT/PS, ADL E200 SD PS + E400 DD PS, PLAXTON PRESIDENT DD, EAST LANCS SD IG3/PS + OLYMPUS DD IG3/PS, OPTARE SD PS VERSA + TEMPO, MCV SD EVOLUTION PS, BLUEBIRD SD RS</p> |
|  | <p><b>A517</b><br/>5/2 VDMA 24VDC<br/>1/8.BSP ALL PORTS<br/>Pressure Applied Valve</p> | <p><b>A517</b> Ventura<br/>         WRIGHTBUS GEMINI DD PS</p>  |

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|    | <p><b>B309</b><br/>4/2 EMERGENCY VALVE<br/># ROTARY GRIP = B310</p>  | <p><b>B309</b> <i>Ventura</i><br/><b>216993-45</b> <i>Peters</i><br/>PART OF F184<br/><b>WRIGHTBUS GEMINI DD PS</b></p>   |
|    | <p><b>B310</b><br/>ROTARY GRIP<br/>(FOR 4/2 VALVE B309)</p>  | <p><b>B310</b> <i>Ventura</i><br/><b>216993-44</b> <i>Peters</i><br/>PART OF F184<br/><b>WRIGHTBUS GEMINI DD PS</b></p>   |
|   | <p><b>C247</b><br/>PS WABCO BASE CONTROL<br/>UNIT 24V MTS<br/><br/><b>BASE UNIT FOR &gt; F060, F070, F689,<br/>G926, I883 &amp; Others</b></p> | <p><b>C247</b> <i>Ventura</i><br/><b>049740</b> <i>Deans</i><br/><b>4726000220</b> <i>Wabco</i><br/><b>A0007607078</b> <i>Bode</i><br/>WRIGHTBUS NBFL DD PS, ADL<br/>E200 SD PS + E400 DD PS, MCV SD<br/>EVOLUTION PS, WRIGHTBUS<br/>STREETLITE SD PS</p> |
|  | <p><b>C247-RK</b><br/>REPAIR KIT FOR WABCO BASE<br/>CONTROL VALVE</p>  | <p><b>C247-RK</b> <i>TDS</i><br/>FOR USE ON &gt; C247, F060, F070,<br/>F689, G926, I883</p>   |
|  | <p><b>E114</b><br/>OR VALVE G1/8/6 ASSY</p>  | <p><b>E114</b> <i>Ventura</i><br/>EAST LANCS SD PS, POLISH SCANI<br/>OMNICITY DD IG3</p>  |
|  | <p><b>E369</b><br/>5/2 DUMP VALVE 24vdc FOR WABCO<br/>SOLENOID SPRING RETURN<br/><b>(REPLACED BY U174)</b></p>                                 | <p><b>E369</b> <i>Ventura</i><br/><b>WRIGHTBUS STREETCAR PS</b></p>   |

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|    | <p><b>E469</b><br/>5/2 VALVE 24VDC SOLENOID SPRING RETURN<br/>1/8.BSP PORTS &amp; M5 PILOT<br/><b>(REPLACED BY P985-KIT)</b></p> | <p><b>E469</b> <i>Ventura</i><br/>WRIGHTBUS ECLIPSE SD PS + GEMINI DD PS + STREETCAR PS, ADL E300 SD IG3 + E400 DD IG3/PS, EAST LANCS SD IG3/PS, MCV SD EVOLUTION PS</p>  |
|    | <p><b>E470</b><br/>5/2 INTERLOCK VALVE SOLENOID SPRING RETURN<br/><b>(REPLACED BY Q003-KIT)</b></p>                              | <p><b>E470</b> <i>Ventura</i><br/>WRIGHTBUS ECLIPSE SD PS + GEMINI DD PS + STREETLITE SD PS, ADL E200 SD PS + E300 SD IG3 + E400 DD IG3/PS, PLAXTON PRESIDENT DD PS, EAST LANCS SD IG3/PS + OLYMPUS DD IG3/PS, OPTARE SD VERSA PS + TEMPO PS, MCV SD EVOLUTION PS</p> |
|   | <p><b>F070</b><br/>PS WABCO CONTROL ASSY 24V MTS<br/>(1x NC 2Bar PRESSURE SWITCH)</p>  | <p><b>F070</b> <i>Ventura</i><br/>WRIGHTBUS ECLIPSE SD PS + GEMINI DD PS + STREETCAR PS, OPTARE SD VERSA PS + TEMPO PS</p>  |
|  | <p><b>F184</b><br/>EMERGENCY VALVE ASSY<br/>(6mm PUSH FITTINGS)</p>  | <p><b>F184</b> <i>Ventura</i><br/>WRIGHTBUS ECLIPSE SD PS + GEMINI DD PS, ADL E400 DD PS, PLAXTON PRESIDENT DD PS, EAST LANCS SD PS + OLYMPUS DD PS, MCV SD EVOLUTION PS, POLISH SCANIA OMNICITY DD IG3/PS</p>  |
|  | <p><b>F689</b><br/>PS WABCO CONTROL ASSY 24V MTS<br/>(2x NO 4Bar PRESSURE SWITCH)</p>  | <p><b>F689</b> <i>Ventura</i><br/>POLISH SCANIA OMNICITY DD IG3/PS</p>  |
|  | <p><b>G106</b><br/>5/2 VALVE PILOT-SPRING RETURN<br/>1/8.BSP ALL PORTS</p>   | <p><b>G106</b> <i>Ventura</i><br/>MAN AIRPORTBUS</p>  |

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|    | <p><b>G525</b><br/>WABCO VALVE ASSY</p>  | <p><b>G525</b> <i>Ventura</i><br/>PLAXTON PRESIDENT DD PS</p>   |
|    | <p><b>G914</b><br/>OR LOGIC VALVE G1/8/4 ASSY<br/>(4mm PIPE FITTINGS)</p>                    | <p><b>G914</b> <i>Ventura</i><br/>WRIGHTBUS STREETLITE SD IG4,<br/>ADL E200 SD IG4 + E300 SD<br/>IG3/IG4 + E400 DD IG3/IG4/PS,<br/>OPTARE SD VERSA PS + TEMPO<br/>PS, MCV SD 112/124RLE IG4,<br/>TEMSA SD IG4</p>                         |
|   | <p><b>G926 (F060)</b><br/>PS WABCO CONTROL ASSY 24v MTS<br/>(2x NO 4Bar PRESSURE SWITCH)</p> | <p><b>G926 (F060)</b> <i>Ventura</i><br/>WRIGHTBUS GEMINI DD PS,<br/>POLISH SCANIA OMNICITY DD IG3</p>  |
|  | <p><b>H834</b><br/>IG 5/2 BI-STABLE VALVE 24v ASSY<br/>(PRESSURE APPLIED SYSTEM)</p>         | <p><b>H834</b> <i>Ventura</i><br/>WRIGHTBUS ECLIPSE SD IG3/IG4 +<br/>GEMINI DD IG3 +STREETLITE SD IG4,<br/>ADL E300 SD IG3/IG4 + E400 DD<br/>IG3/IG4, EAST LANCS SD IG3 +<br/>OLYMPUS DD IG3, MCV SD<br/>112/124RLE IG4, TEMSA SD IG4</p> |
|  | <p><b>H834-RK</b><br/>VALVE WEAR PARTS REPAIR KIT<br/># ALSO COVERS N179</p>                 | <p><b>H834-RK</b> <i>TDS</i><br/>ALSO COVERS N179</p>   |
|  | <p><b>H877</b><br/>IG 5/2 BI-STABLE VALVE 24v ASSY<br/>(PRESSURE APPLIED SYSTEM)</p>         | <p><b>H877</b> <i>Ventura</i><br/>WRIGHTBUS DD KMB</p>  |



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|    | <p><b>H889</b><br/>NON- RETURN VALVE G4-8mm</p>   | <p><b>H889</b> <i>Ventura</i></p>  |
|    | <p><b>I883</b><br/>PS WABCO CONTROL ASSY 24v MTS<br/>(1x NO 4Bar PRESSURE SWITCH)</p>                     | <p><b>I883</b> <i>Ventura</i><br/>WRIGHTBUS NBFL DD PS, ADL<br/>E200 SD PS + E400 DD PS, MCV SD<br/>EVOLUTION PS, WRIGHTBUS<br/>STREETLITE SD PS</p> |
|   | <p><b>J089</b><br/>5/2 VALVE 24VDC G1/8 SUB</p>   | <p><b>J089</b> <i>Ventura</i><br/>POLISH SCANIA OMINCITY DD<br/>IG3/PS</p>   |
|  | <p><b>J090</b><br/>5/2 VALVE BI-STABLE PNEU. ASSY<br/><br/>(BEING REPLACED BY Q331-KIT<br/>JU15 &gt;)</p> | <p><b>J090</b> <i>Ventura</i><br/>POLISH SCANIA OMINCITY DD<br/>IG3/PS</p>   |
|  | <p><b>J097</b><br/>12V SOLENOID COIL MSFG-12-OD</p>   | <p><b>J097</b> <i>Ventura</i></p>  |
|  | <p><b>J463</b><br/>RS SLOW START VALVE<br/>(8mm to 6mm FITTINGS)</p>                                      | <p><b>J463</b> <i>Ventura</i><br/>BLUEBIRD SD RS,<br/>MCV DD EVOSETI IG4</p>   |

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|    | <p><b>M466</b><br/>RS 5/2 BI-STABLE VALVE 12v ASSY<br/>(PRESSURE APPLIED SYSTEM)</p>   | <p><b>M466</b> <i>Ventura</i><br/>BLUEBIRD ORION RS (PNEU)</p>  |
|    | <p><b>N179</b><br/>IG 5/2 BI-STABLE VALVE 24v ASSY<br/>(PRESSURE APPLIED SYSTEM)</p>   | <p><b>N179</b> <i>Ventura</i><br/>WRIGHTBUS GEMINI DD IG4, ADL<br/>E200 SD IG4, MCV SD 112/124RLE<br/>IG4</p> |
|    | <p><b>O563</b><br/>MANUAL OPERATION<br/>3-2 VALVE – 8MM CONN</p>   | <p><b>O563</b> <i>Ventura</i></p>   |
|   | <p><b>P535</b><br/>SOLENOID 24v DIN B U77<br/># USED ON P807, P542, Q003, Q330<br/>Q673 VALVES</p>   | <p><b>P535</b> <i>Ventura</i><br/>ALL IG4 CAMOZZI SPOOL VALVES</p>  |
|  | <p><b>P542</b><br/>IG4 5/2 BI-STABLE VALVE 24v ASSY<br/>(PRESSURE APPLIED SYSTEM)<br/># SUPERSEDES H834<br/># SEAL REPAIR KIT = VA2983</p> | <p><b>P542</b> <i>Ventura</i><br/>ALL IG3/IG4 (SUPERSEDES H834)</p>   |
|  | <p><b>P807</b><br/>IG4 5/2 BI-STABLE VALVE 24v ASSY<br/>(PRESSURE APPLIED SYSTEM)<br/># BASE VALVE P542<br/># SEAL REPAIR KIT = VA2983</p> | <p><b>P807</b> <i>Ventura</i><br/>ALL IG3/IG4 (SUPERSEDES H834)</p>   |
|  | <p><b>P862</b><br/>OR LOGIC VALVE<br/>(4mm PIPE FITTINGS)</p>  | <p><b>P862</b> <i>Ventura</i><br/>WRIGHTBUS NBFL DD IG4 PLAT, MCV<br/>DD EVOSETI</p>                          |

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|    | <p><b>P985(-KIT)</b><br/>5/2 VALVE MONO-STABLE<br/>(No Solenoid &amp; Fittings)<br/><br/>(&gt;2013 REPLACES E469)<br/>NEEDS CONV KIT S031<br/># SEAL REPAIR KIT = VA2983</p> | <p><b>P985+S031</b> <i>Ventura</i><br/>WRIGHTBUS ECLIPSE SD PS +<br/>GEMINI DD PS + STREETCAR PS,<br/>ADL E300 SD IG3 + E400 DD<br/>IG3/PS, EAST LANCS SD IG3/PS,<br/>MCV SD EVOLUTION PS</p> |
|    | <p><b>Q003(-KIT)</b><br/>5/2 VALVE 24V 5KM/H<br/>INTERLOCK<br/>(1x4mm &amp; 1x 6mm elbow)<br/>(&gt;2013 REPLACING E470)<br/>NEEDS CONV KIT S031 – ORDER<br/>Q003-KIT</p>     | <p><b>Q003+S031</b> <i>Ventura</i><br/>WRIGHTBUS NBFL DD IG4<br/>PLAT/PS, MCV DD EVOSETI PS</p>   |
|    | <p><b>Q329</b><br/>5/2 VALVE 24V BI-MONO STABLE</p>  | <p><b>Q329</b> <i>Ventura</i><br/>ADL E200/E400 EV PSE</p>  |
|   | <p><b>Q330</b><br/>5/2 VALVE 24v ASSY<br/><br/># BASE VALVE P985</p>   | <p><b>Q330</b> <i>Ventura</i><br/>CAETANO IG4<br/>ADL E200 EV</p>   |
|  | <p><b>Q331</b><br/>5/2 BI-MONO STABLE 24v VALVE ASSY<br/><br/># BASE VALVE Q329</p>  | <p><b>Q331</b> <i>Ventura</i><br/>BLUEBIRD RS (ELEC)<br/>ADL E200/E400 EV PSE<br/><b>Q331-KIT</b> <i>Ventura</i><br/>POLISH SCANIA OMINCITY DD<br/>IG3/PS</p>                                 |
|  | <p><b>Q673</b><br/>5/2 VALVE 24v ASSY<br/><br/># SEAL REPAIR KIT = VA2983</p>  | <p><b>Q673</b> <i>Ventura</i><br/>WRIGHTBUS NBFL DD IG4 PLAT</p>  |
|  | <p><b>R010</b><br/>5/2 VALVE EXT PILOT 24v ASSY</p>  | <p><b>R010</b> <i>Ventura</i></p>   |
|  | <p><b>R172</b><br/>5/2 VALVE BI-MONO STABLE<br/><br/># BASE VALVE Q329</p>   | <p><b>R172</b> <i>Ventura</i><br/>CAETANO IG4<br/>ADL E200/E400 EV</p>  |

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|                         | <p><b>R851</b><br/>QUICK EXHAUST VALVE 4mm</p>   | <p><b>R851</b> <i>Ventura</i></p>                                   |
|                         | <p><b>S031</b><br/>RETRO FIXING KIT<br/>FOR ADDING VALVE Q003 (P985) TO<br/>OR REPLACING E470 (E469)<br/><b>PART OF Q003-KIT</b></p> | <p><b>S061</b> <i>Ventura</i></p>                                   |
|                        | <p><b>S840</b><br/>5/2 VALVE 12V ASSY</p>  | <p><b>S840</b> <i>Ventura</i><br/><b>BLUEBIRD RS (ELEC)</b></p>     |
|                       | <p><b>U174-KIT</b><br/>5/2 DUMP VALVE 24v<br/>SPRING RETURN ASSY</p>   | <p><b>U174</b> <i>Ventura</i><br/><b>WRIGHTBUS STREETCAR PS</b></p> |
|  <p>PIC TO FOLLOW</p> | <p><b>VA2983</b><br/>VALVE SEAL REPAIR KIT<br/>(P807, R010, Q673, R237, VA1742)</p>  | <p><b>VA2983</b> <i>Ventura</i></p>                                 |