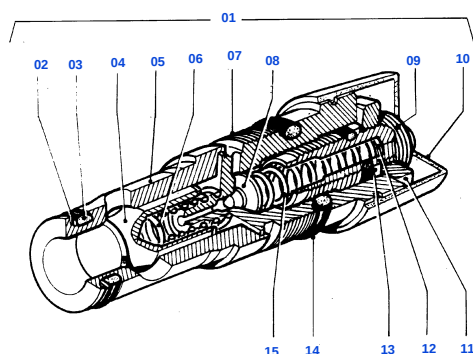


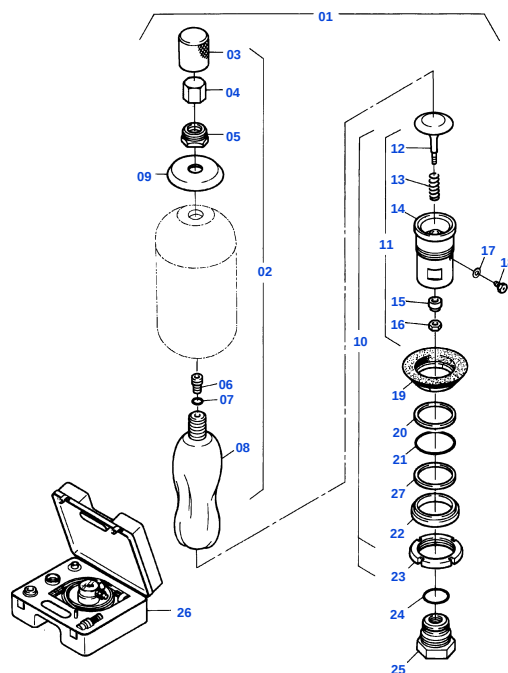


Reference: 090-0186

## 090-0186 Pressure Relief Valve

| Item | Part No.   | Part Name                                                | Qty | Options |
|------|------------|----------------------------------------------------------|-----|---------|
| 01   | 324 590 40 | Pressure relief valve, assy. without pressure adjustment | 1   |         |
|      |            | Fial resetting after mounting required                   |     |         |
|      | 754 592    | Bleed-off valve assy. preset 150 bar                     | -2  |         |
|      | 754 377    | Bleed-off valve assy. preset 290 bar                     | -2  |         |
|      | 754 378    | Bleed-off valve assy. preset 300 bar                     | -2  |         |
|      | 754 379    | Bleed-off valve assy. preset 310 bar                     | -2  |         |
|      | 754 542    | Bleed-off valve assy. preset 320 bar                     | -2  |         |
|      | 754 538    | Bleed-off valve assy. preset 340 bar                     | -2  |         |
|      | 754 380    | Bleed-off valve assy. preset 350 bar                     | -2  |         |
| 02   | 994 333    | Support ring                                             | 1   |         |
| 03   | 500 302 98 | O-ring                                                   | 1   |         |
| 04   |            | Piston                                                   | 1   |         |
| 05   |            | Bush                                                     | 1   |         |
| 06   |            | Compression spring                                       | 1   |         |
| 07   |            | Valve seat                                               | 1   |         |
| 08   |            | Cone                                                     | 1   |         |
| 09   | 994 335    | Set screw                                                | 1   |         |
| 10   | 994 158    | Cap                                                      | 1   |         |
| 11   | 994 336    | Nut                                                      | 1   |         |
| 12   | 994 265    | Disk                                                     | 1   |         |
| 13   | 101 484 65 | O-ring                                                   | 1   |         |
| 14   | 500 303 98 | O-ring                                                   | 1   |         |
| 15   | 994 334    | Compression spring                                       | 1   |         |
|      | 994 304    | Seal kit                                                 | 1   |         |

Reference: 090-0186

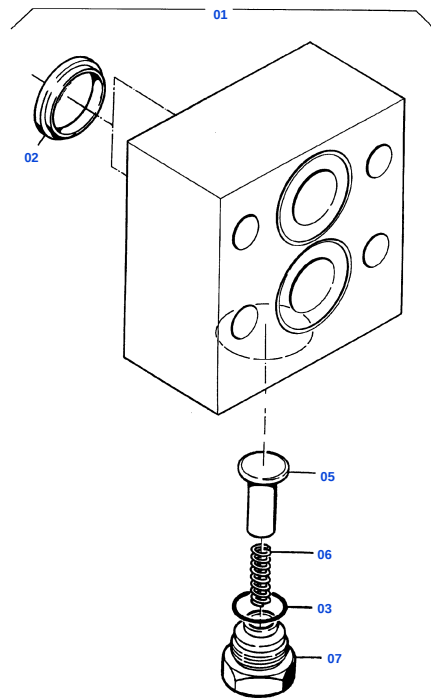


Reference: 090-0270

## 090-0270 Pressure Accumulator

| Item | Part No.   | Part Name                                            | Qty | Options |
|------|------------|------------------------------------------------------|-----|---------|
| 01   | 239 441 40 | Pressure Accumulator assy                            | 1   |         |
| 01   | 269 067 40 | Pressure Accumulator (TT) assy.                      | 1   |         |
| 02   | 999 645    | Blase, assy.                                         | 1   |         |
| 03   | 999 642    | Cap                                                  | 1   |         |
| 04   | 999 643    | Cap nut                                              | 1   |         |
| 05   | 999 644    | Nut                                                  | 1   |         |
| 06   | 999 549    | Valve cartridge                                      | 1   |         |
| 07   | 502 185 98 | O-ring                                               | 1   |         |
| 08   |            | Blase                                                | 1   |         |
| 09   | 999 646    | Typeplate                                            | 1   |         |
| 10   | 999 541 00 | Oil valve body complete consist. Of fig-nos 11-23,27 | 1   |         |
| 11   |            | Valve disc assy                                      | 1   |         |
| 12   |            | Valve disc                                           | 1   |         |
| 13   |            | Valve spring                                         | 1   |         |
| 14   |            | Oil valve body                                       | 1   |         |
| 15   |            | Resilient bush                                       | 1   |         |
| 16   |            | Securing nut                                         | 1   |         |
| 17   | 339 884 99 | Seal                                                 | 1   |         |
| 18   |            | Breather screw                                       | 1   |         |
| 19   |            | Ring                                                 | 1   |         |
| 20   |            | Chamber ring                                         | 1   |         |
| 21   | 367 123 99 | O-ring                                               | 1   |         |
| 22   |            | Spacer                                               | 1   |         |
| 23   |            | Grooved nut                                          | 1   |         |
| 24   | 502 186 98 | O-ring                                               | 1   |         |
| 25   | 999 544    | Adapter                                              | 1   |         |
| 26   | 692 063    | Filler and test equipment                            | 1   |         |
| 27   |            | Support ring                                         | 1   |         |
|      | 999 545    | Seal kit fig-no: 07,17,20,21,24, 27                  | -2  |         |
|      | 692 062    | Repair kit consist. of fig-nos. 02,19 and seal kit   | -2  |         |

Reference: 090-0270

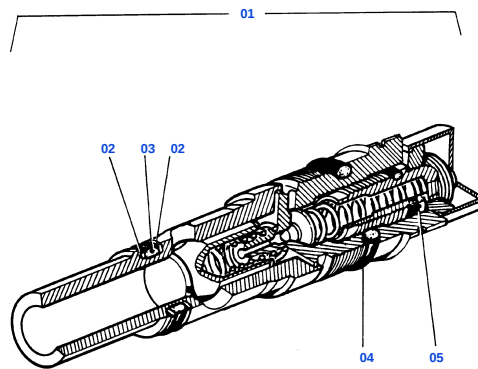


Reference: 090-0402a

## 090-0402a Anticavitation Valve

| Item | Part No.   | Part Name                   | Qty | Options |
|------|------------|-----------------------------|-----|---------|
| 01   | 358 277 40 | Anticavitation valve, assy. | 1   |         |
| 02   | 797 810 73 | Compact seal                | 2   |         |
| 03   | 500 383 98 | O-ring                      | 1   |         |
| 05   | 757 162 73 | Taper                       | 1   |         |
| 06   | 757 163 73 | Spring                      | 1   |         |
| 07   | 768 174 73 | Plug                        | 1   |         |

Reference: 090-0402a

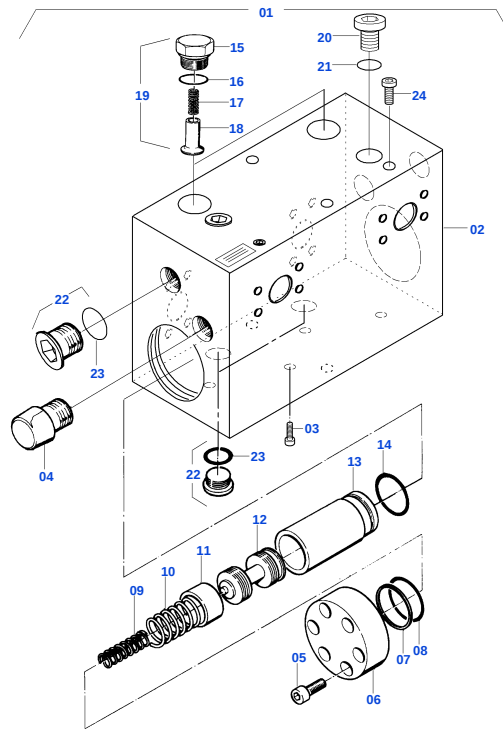


Reference: 090-0404

## 090-0404 Pressure Relief Valve, Pre-controlled

| Item | Part No.   | Part Name                              | Qty | Options |
|------|------------|----------------------------------------|-----|---------|
| 01   | 461 498 40 | Valve, assy. (w/o pressure adjustment) | 1   |         |
| 02   | 994 333    | Support ring                           | 2   |         |
| 03   | 500 302 98 | O-ring                                 | 1   |         |
| 04   | 500 303 98 | O-ring                                 | 1   |         |
| 05   | 101 484 65 | O-ring                                 | 1   |         |
|      | 994 304    | Seal kit consist. of fig-nos: 02-05    | -2  |         |

Reference: 090-0404

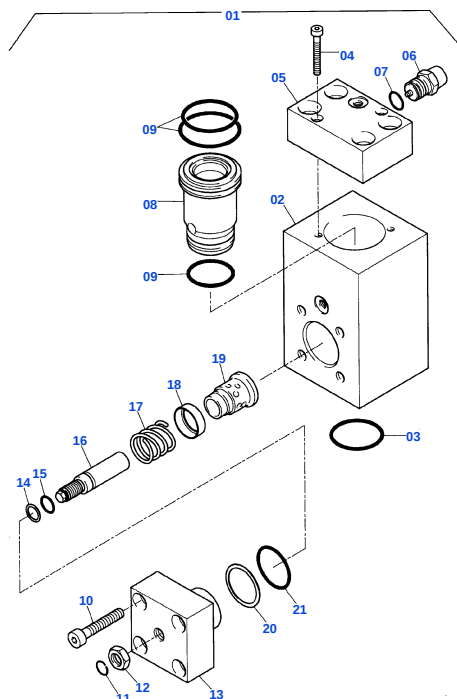


Reference: 090-0415a

## 090-0415a Travelling Gear Brake Valve

| Item | Part No.   | Part Name                                  | Qty | Options |
|------|------------|--------------------------------------------|-----|---------|
| 01   | 358 611 40 | Brake valve, assy. 265 bar                 | 1   |         |
| 02   |            | Housing                                    | 1   |         |
| 03   | 767 027 73 | Plug                                       | 6   |         |
| 04   |            | Pressure relief valve                      | 2   |         |
| 05   | 319 311 99 | Screw                                      | 12  |         |
| 06   | 754 712    | Cover                                      | 2   |         |
| 07   | 754 713    | Support ring                               | 2   |         |
| 08   | 006 740 98 | O-ring                                     | 2   |         |
| 09   | 754 714    | Spring                                     | 2   |         |
| 10   | 754 715    | Spring                                     | 2   |         |
| 11   | 754 716    | Spring plate                               | 2   |         |
| 12   |            | Piston                                     | 2   |         |
| 13   |            | Bush                                       | 2   |         |
| 14   | 000 193 98 | O-ring                                     | 2   |         |
| 15   | 754 711    | Plug                                       | 2   |         |
| 16   | 505 047 98 | O-ring                                     | 2   |         |
| 17   | 754 717    | Spring                                     | 2   |         |
| 18   | 754 718    | Taper                                      | 2   |         |
| 19   | 767 028 73 | Plug assy.                                 | 2   |         |
| 20   | 767 029 73 | Plug with O-ring                           | 2   |         |
| 21   | 501 275 98 | O-ring                                     | 2   |         |
| 22   | 767 030 73 | Plug with O-ring                           | 4   |         |
| 23   | 500 582 98 | O-ring                                     | 2   |         |
| 24   | 767 031 73 | Plug                                       | 2   |         |
|      | 754 719    | Seal kit, assy. fig-nos: 07,08,14,16,21,23 | -2  |         |

Reference: 090-0415a

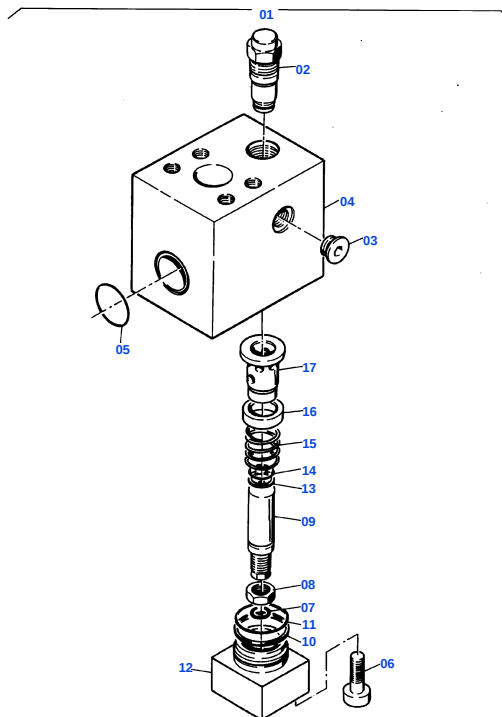


Reference: 090-2882

## 090-2882 Throttle Check Valve

| Item | Part No.   | Part Name                            | Qty | Options |
|------|------------|--------------------------------------|-----|---------|
| 01   | 621 230 40 | Throttle check valve assy. (350 bar) | 1   |         |
| 01   | 621 728 40 | Throttle check valve assy. (320 bar) | 1   |         |
| 02   |            | Housing                              | 1   |         |
| 03   | M12 011 61 | O-ring                               | 1   |         |
| 04   | 319 424 99 | Screw                                | 2   |         |
| 05   | 757 373 73 | Flange                               | 1   |         |
| 06   | 757 642 73 | Pressure relief valve                | 1   |         |
| 07   | 757 375 73 | Seal kit to fig-no. 06               | 1   |         |
| 08   | 757 602 73 | Valve                                | 1   |         |
| 09   | 805 586 73 | Seal kit to fig-no. 08               | 1   |         |
| 10   | 319 296 99 | Bolt                                 | 4   |         |
| 11   | 504 794 98 | Snap ring                            | 1   |         |
| 12   | 333 224 99 | Nut                                  | 1   |         |
| 13   | 757 717 73 | Cover                                | 1   |         |
| 14   | 973 137    | Support ring                         | 1   |         |
| 15   | 209 898 40 | O-ring                               | 1   |         |
| 16   | 754 545    | Set screw                            | 1   |         |
| 17   | 754 547    | Compression spring                   | 1   |         |
| 18   | 754 548    | Spring plate                         | 1   |         |
| 19   | 762 559 73 | Throttle cone                        | 1   |         |
| 20   | 973 138    | Support ring                         | 1   |         |
| 21   | 967 552    | O-ring                               | 1   |         |

Reference: 090-2882

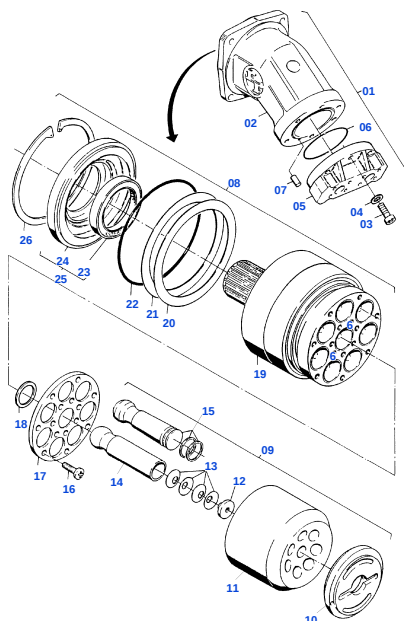


Reference: 090-2886

## 090-2886 Throttle Check Valve

| Item | Part No.   | Part Name                              | Qty | Options |
|------|------------|----------------------------------------|-----|---------|
| 01   | 621 231 40 | Throttle check valve assy. (350 bar)   | 1   |         |
| 01   | 634 182 40 | Throttle check valve assy. (320 bar)   | 1   |         |
| 02   |            | Pressure relief valve                  | 1   |         |
| 03   | 754 543    | Plug                                   | 1   |         |
| 04   |            | Housing                                | 1   |         |
| 05   | 006 734 98 | O-ring                                 | 1   |         |
| 06   | 319 296 99 | Bolt                                   | 4   |         |
| 07   | 504 794 98 | Snap ring                              | 1   |         |
| 08   | 333 224 99 | Nut                                    | 1   |         |
| 09   | 754 545    | Set screw                              | 1   |         |
| 10   | 973 137    | Support ring                           | 1   |         |
| 11   | 209 898 40 | O-ring                                 | 1   |         |
| 12   | 757 717 73 | Cover                                  | 1   |         |
| 13   | 973 138    | Support ring                           | 1   |         |
| 14   | 502 900 98 | O-ring                                 | 1   |         |
| 15   | 754 547    | Compression spring                     | 1   |         |
| 16   | 754 548    | Spring plate                           | 1   |         |
| 17   | 762 559 73 | Throttle cone                          | 1   |         |
|      | 754 550    | Seal kit assy. fig-nos: 05,10,11,13,14 | 1   |         |

Reference: 090-2886

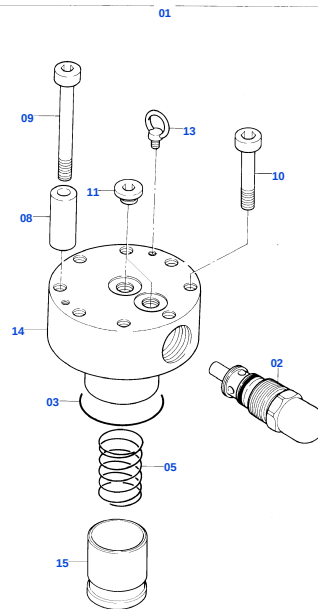


Reference: 090-3093

## 090-3093 Hydr.-Motor

| Item | Part No.   | Part Name                                                | Qty | Options |
|------|------------|----------------------------------------------------------|-----|---------|
| 01   | 634 235 40 | Hydr.-motor, assy.                                       | 1   |         |
| 02   | 753 755    | Housing                                                  | 1   |         |
| 03   | 319 442 99 | Screw                                                    | 6   |         |
| 04   | 343 857 99 | Lock washer                                              | 6   |         |
| 05   | 757 224 73 | Connection plate                                         | 1   |         |
| 06   | 509 909 98 | O-ring                                                   | 1   |         |
| 07   | 344 820 99 | Parallel pin                                             | 1   |         |
| 08   | 757 567 73 | Power unit, assy. consist. of fig-nos: 09,16-24,26       | 1   |         |
| 09   | 757 763 73 | Power unit, hydr. part, assy. consist. of fig-nos: 10-15 | 1   |         |
| 10   | 763 750 73 | Control plate                                            | 1   |         |
| 11   | 757 226 73 | Cylinder                                                 | 1   |         |
| 12   | 757 764 73 | Spring plate                                             | 1   |         |
| 13   | 753 765    | Cup spring                                               | 4   |         |
| 14   | 753 766    | Trunnion                                                 | 1   |         |
| 15   | 804 812 73 | Piston with ring                                         | 7   |         |
| 16   | 763 751 73 | Screw                                                    | 7   |         |
| 17   | 763 752 73 | Retaining plate                                          | 1   |         |
| 18   | 753 770    | Disc                                                     | 1   |         |
| 19   | 757 568 73 | Drive shaft with bearing set                             | 1   |         |
| 20   | 998 515    | Shim washer 110x140x0,3                                  | 1   |         |
| 21   | 804 815 73 | Shim washer 110x140x0,2                                  | 2   |         |
| 22   | 509 910 98 | O-ring                                                   | 1   |         |
| 23   | 758 082 73 | Shaft seal                                               | 1   |         |
| 24   | 757 563 73 | Cover                                                    | 1   |         |
| 25   | 757 133 73 | Cover assy. consist. of fig-nos: 23 + 24                 | 1   |         |
| 26   | 342 678 99 | Circlip                                                  | 1   |         |
|      | 973 125    | Fluid sealing 50 ml                                      | -2  |         |
|      | 763 498 73 | Seal kit                                                 | 1   |         |

Reference: 090-3093

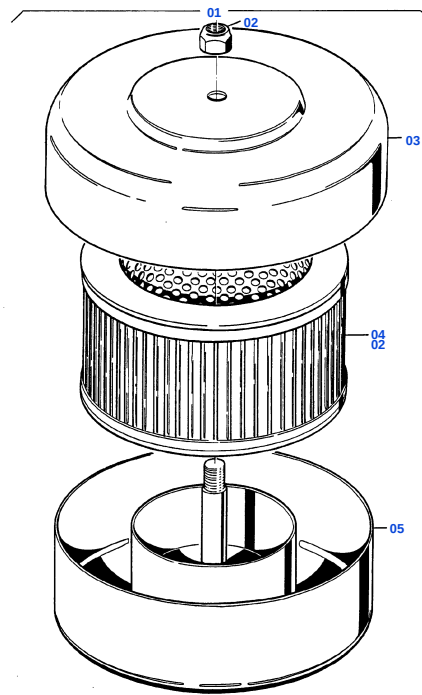


Reference: 090-3123

## 090-3123 Pressure Relief Valve

| Item | Part No.   | Part Name                   | Qty | Options |
|------|------------|-----------------------------|-----|---------|
| 01   | 634 185 40 | Pressure relief valve assy. | 1   |         |
| 02   | 754 621    | Valve cartridge             | 1   |         |
|      | 767 177 73 | Seal kit to fig.no 02       | -2  |         |
| 03   | 504 302 98 | O-ring                      | 1   |         |
| 05   | 767 179 73 | Spring                      | 1   |         |
| 08   | 767 180 73 | Spacer block                | 2   |         |
| 09   | 504 893 98 | Bolt                        | 2   |         |
| 10   | 506 433 98 | Bolt                        | 10  |         |
| 11   | 696 091 73 | Plug                        | 2   |         |
| 13   | 313 502 99 | Eyebolt                     | 2   |         |
| 14   | 767 181 73 | Housing                     | 1   |         |
| 15   | 767 182 73 | Piston                      | 1   |         |

Reference: 090-3123



Reference: 090-5586

## 090-5586 Aeration Filter

| Item | Part No.   | Part Name                   | Qty | Options |
|------|------------|-----------------------------|-----|---------|
| 01   | 440 479 40 | Aeration filter, assy.      | 1   |         |
| 02   | 334 627 99 | Nut                         | 1   |         |
| 03   | 694 490    | Cover                       | 1   |         |
| 04   | 696 257 73 | Element with nut fig-no: 02 | 1   |         |
| 05   | 694 489    | Socket housing              | 1   |         |

Reference: 090-5586

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