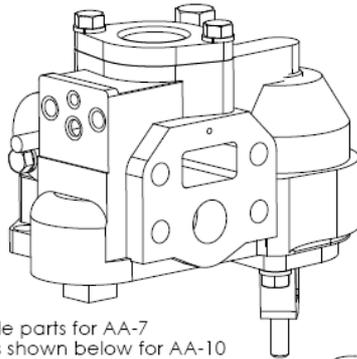
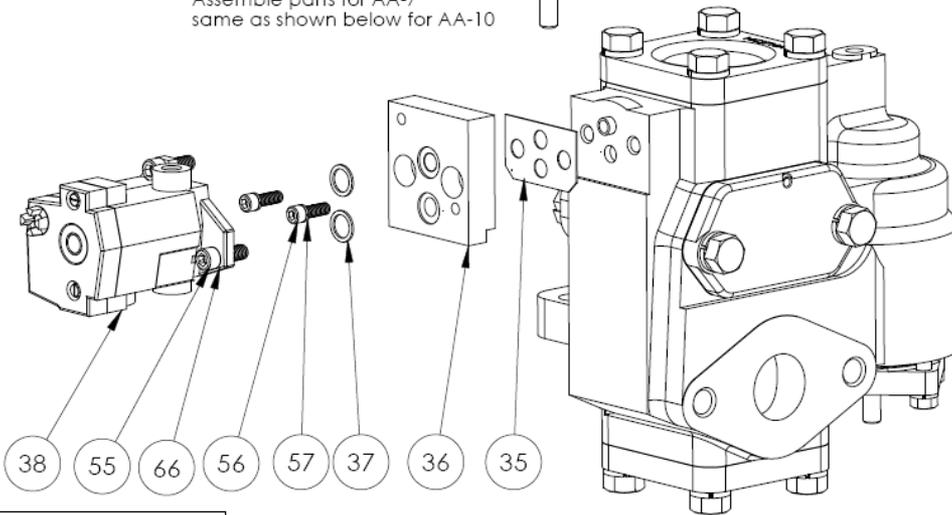


Westinghouse AA-7 main control valve



Assemble parts for AA-7  
same as shown below for AA-10



Westinghouse AA-10 main control valve

| Item No | BSI part #       | Description                        | Qty |
|---------|------------------|------------------------------------|-----|
| 35      | 30525/37131AMK   | gasket                             | 1   |
| 36      | 37990AMK         | adapter                            | 1   |
| 37      | 2112470/37124AMK | o-ring                             | 2   |
| 38      | 37450AMK         | Ross pilot valve                   | 1   |
| 55      | 37134AMK         | socket head cap screw, 1/4-20 x 1" | 2   |
| 56      | 38596AMK         | socket head cap screw, 3/8-16 x 1" | 2   |
| 57      | 37144AMK         | lock washer, 3/8"                  | 2   |
| 66      | 37145AMK         | lock washer, 1/4"                  | 2   |

**Notes:**

1. Always time the breaker before (if possible) and after replacing the pilot valve to ensure proper closing speed.
2. This kit is for use on the mechanisms listed below that are used on oil circuit breakers and the Westinghouse model 2300SF GCB.
3. If replacing a Norgren pilot valve with an external pilot pressure feed into port "P" on the old Norgren pilot valve, remove and discard the pipe plug from port "X1" on the new Ross pilot valve and connect the external pilot pressure tubing to the port on the Ross pilot valve marked "X1". The port on the Ross pilot valve marked "Y3" is the pilot exhaust and should always remain unplugged.

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|---|-----------------------------|------------------|--|
| <b>BREAKER SERVICE INC</b>  |                             |                  |  |
| 800-826-5250 office 888-267-7690 fax  |                             |                  |  |
| Kit to replace the Westinghouse "magnet valve" pilot valve or Norgren D0035A pilot valve on AA-7, AA-10, & AA-14 W.H. main control valves with a Ross pilot valve - see notes for limitations |                             |                  |  |
| SIZE<br><b>A</b>  | DWG. NO.<br><b>37993AMK</b> | REV.<br><b>4</b> |  |
| SCALE: 1:3  | Date: 02-18-2005            | SHEET 1 OF 1     |  |