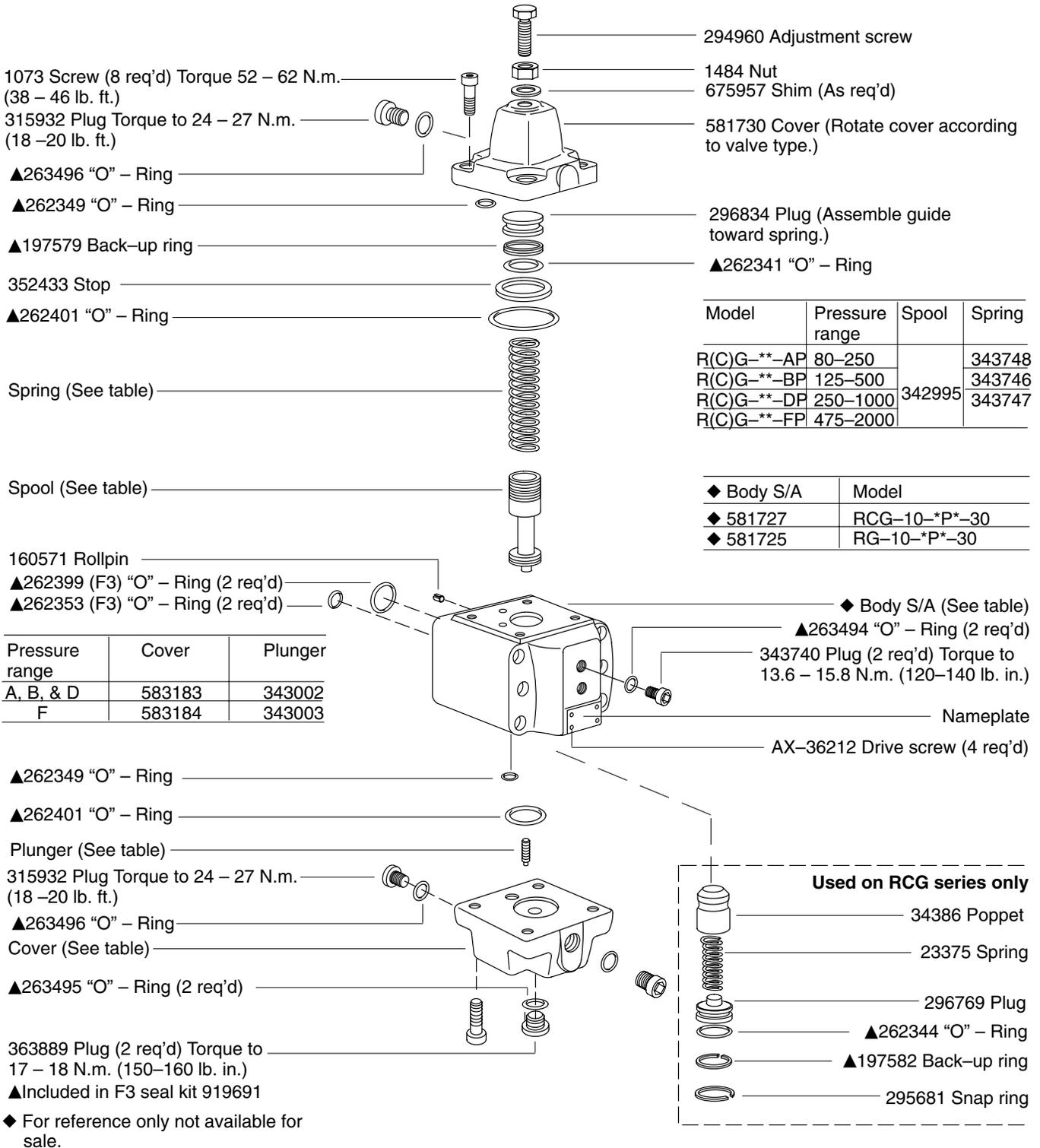


# Pressure Relief



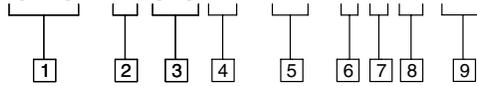
## Pressure Control Valves

### R(C)G-10-\*P\*-30 Series



# Model Code

**(F3) - R (C) G - 10 - \* P \* -30**



**1 Special seals**  
(Omit on STD. models.)

**2 Pressure control valve**

**3 Check valve option**  
**C** – With integral check valve  
 (Reverse free flow)  
**Omitted** – Without check valve

**4 Mounting**  
 Manifold or Subplate

**5 Nominal valve size**  
**10** – 1 1/4"

**6 Pressure range**  
**A** – 80 – 250 PSI  
**B** – 125 – 500 PSI  
**D** – 250 – 1000 PSI  
**F** – 475 – 2000 PSI

**7 Auxiliary remote pressure control connection**

**7 Valve types**  
 (Inset views at bottom of page show cover positions for the (4) valve types.)

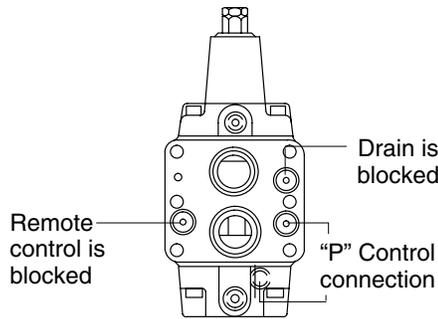
**8 Design**

Typical model number  
 RCG-10-DP4-30

**Note**

Assemble covers as shown to obtain valve action desired.

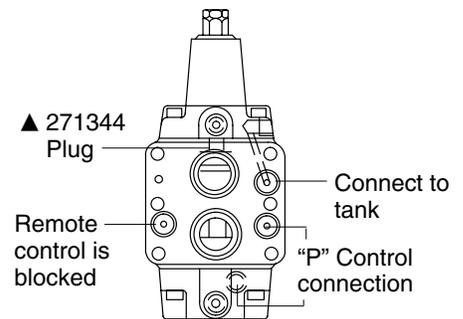
**Type 1**  
 RG series – Back pressure valve.  
 RCG series – Counterbalance valve.  
 Directly controlled internal drain



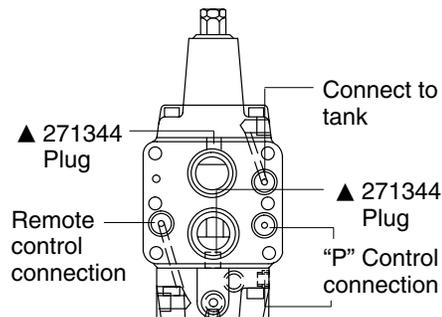
**Note**

Assemble covers as shown to obtain valve action desired.

**Type 2**  
 RG or RCG series – Sequence valves.  
 Directly controlled external drain



**Type 3**  
 RG or RCG series – Sequence valves.  
 Remotely controlled external drain



**Type 4**  
 RG series – Unloading valve.  
 RCG series – Counterbalance valve.  
 Remotely controlled internal drain

