Service Data

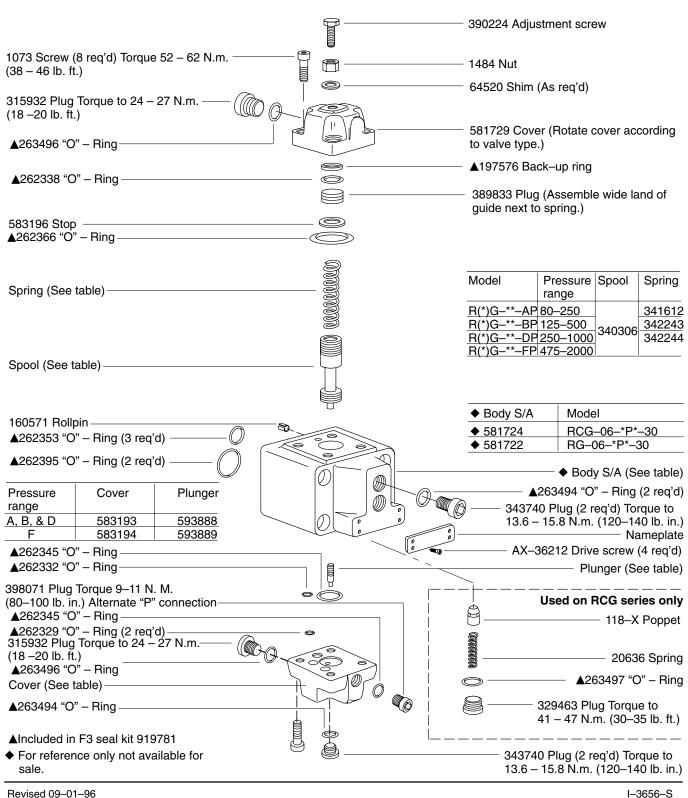
Vickers®

Pressure Relief

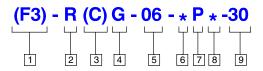
Pressure Control Valves

R(C)G-06-*P*-30 Series





Model Code



1 Special seals

(Omit on STD. models.)

2 Pressure control valve

3 Check valve option

C – With integral check valve (Reverse free flow) Omit – No check valve

4 Mounting

Manifold or Subplate

5 Nominal valve size

 $06 - \frac{3}{4}$

6 Pressure range

A – 80 – 250 PSI **B** – 125 – 500 PSI

D - 250 - 1000 PSI

F – 475 – 2000 PSI

Auxiliary remote pressure control connection

8 Valve types

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

9 Design

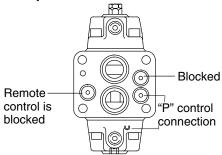
Typical model number RCG-06-DP4-30

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

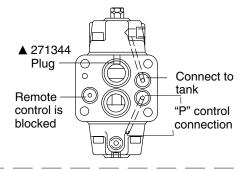


Note

Assemble covers as shown to obtain valve action desired.

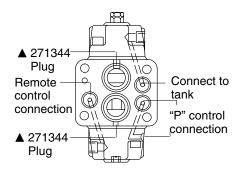
Type 2

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

