

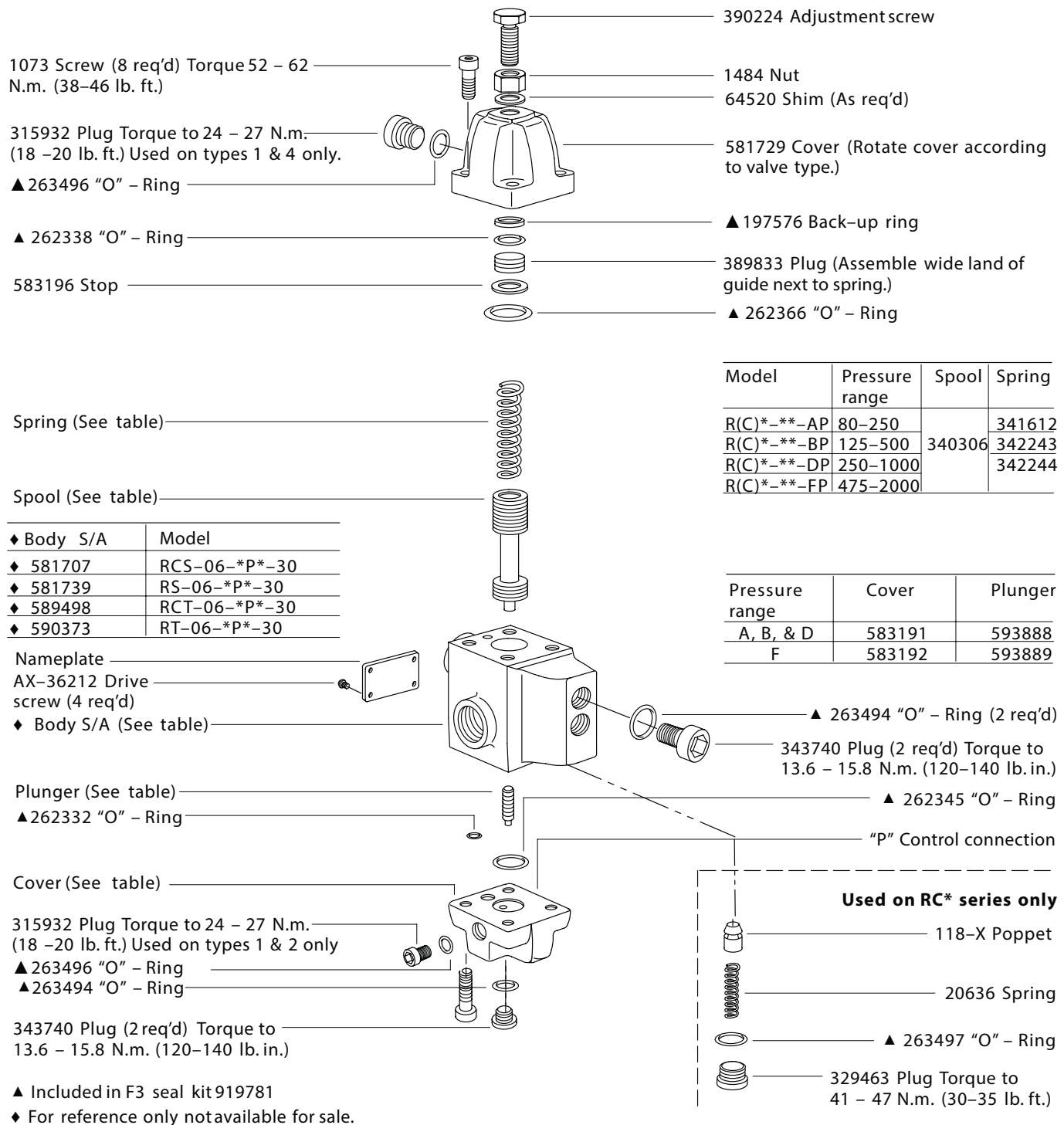
Pressure Relief

ENGINEERING
TOMORROW

Pressure Control Valves

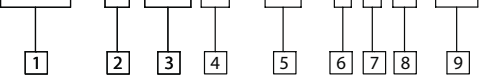
R(C)T-06-*P*-30

R(C)S-06-*P*-30



Model Code

(F3) - R (C) G - 06- * 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)
Omit – No check valve

4 **Mounting**
S – 1.0625-12 UNF-2B thread
T – 3/4" NPTF thread

5 **Nominal valve size**
06 – 3/4" Pipe thread

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**

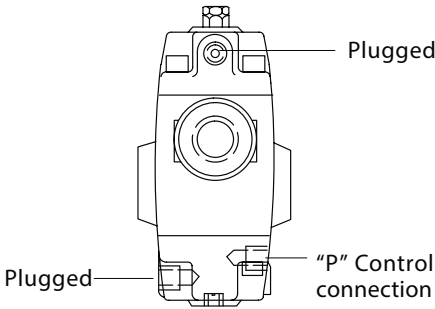
8 **Valve types**
(Inset views at bottom of page show cover positions for the (4) valve types.)

9 **Design**

Typical model number
RCG-06-DP4-30

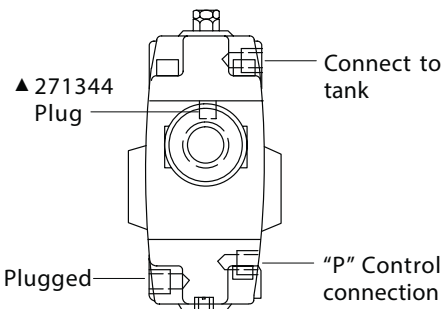
Note
Assemble covers as shown to obtain valve action desired.

Type 1
RT series – Back pressure valve.
RCT series – Counterbalance valve.
Directly controlled internal drain

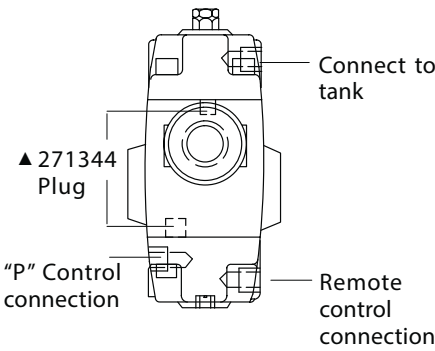


Note
Assemble covers as shown to obtain valve action desired.

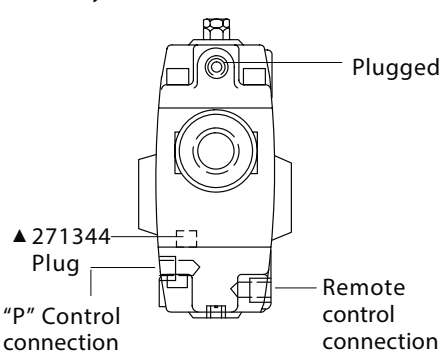
Type 2
RT or RCT series – Sequence valves.
Directly controlled external drain



Type 3
RT or RCT series – Sequence valves.
Remotely controlled external drain



Type 4
RT series – Unloading valve.
RCT series – Counterbalance valve.
Remotely controlled internal drain



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