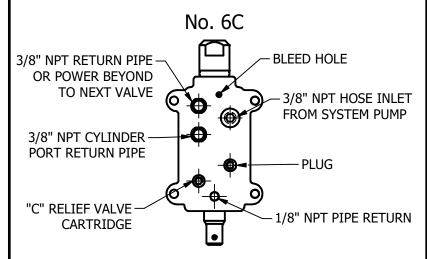


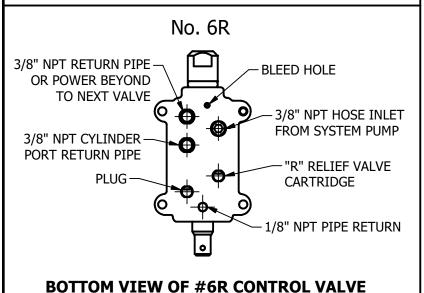
BOTTOM VIEW OF #6 CONTROL VALVE

PRESSURE AT PORT "B" & PORT "A" WILL BE THE SAME AS THE PUMP PRESSURE SETTING



BOTTOM VIEW OF #6C CONTROL VALVE

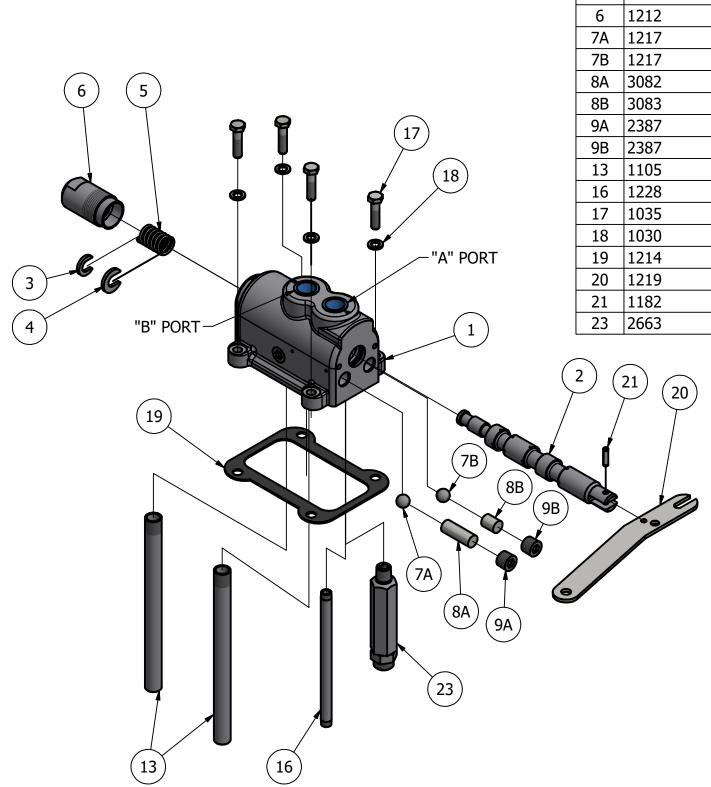
PORT "B" PRESSURE WILL BE THE SAME AS THE PUMP PRESSURE SETTING; PORT "A" PRESSURE WILL BE AT THE "C" CARTRIDGE PRESSURE SETTING



PORT "B" & PORT "A" WILL BE AT THE SAME PRESSURE AS THE "R" RELIEF VALVE SETTING

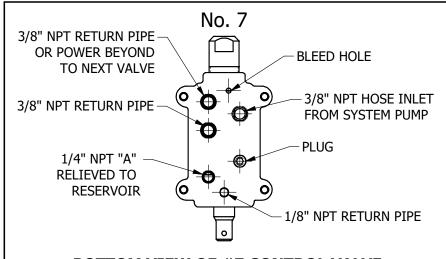
NO. 6 LOAD CHECK VALVE

(4-WAY DOUBLE-ACTING)



PARTS LIST				
ITEM	PART NUMBER	DESCRIPTION	QTY	
Α		LOW PRESSURE PORT		
В		HIGH PRESSURE PORT		
1	2155	CASTING (NOT SOLD SEPARATELY)	1	
2	1210	SPOOL (NOT SOLD SEPARATELY)	1	
3	1020	KEY, SPOOL STOP 3/4" (19.1 mm)	1	
4	1213	KEY, SPOOL STOP 7/8" (22.2 MM)	1	
5	1021	SPRING, CENTERING	1	
6	1212	CAP, SPOOL	1	
7A	1217	BALL, LOAD CHECK	1	
7B	1217	BALL, RE-CYCYLE CHECK	1	
8A	3082	SPACER, LOAD CHECK	1	
8B	3083	SPACER, RE-CYCLE CHECK	1	
9A	2387	PLUG, LOAD CHECK	1	
9B	2387	PLUG, RE-CYCYLE CHECK	1	
13	1105	PIPE, 3/8 NPT RETURN	2	
16	1228	PIPE, FLO-BY, 1/8" NPT X 6" (15.2cm)	1	
17	1035	CAP SCREW	4	
18	1030	WASHER	4	
19	1214	GASKET	1	
20	1219	LEVER	1	
21	1182	PIN, LEVER	1	
23	2663	RELIEF CARTRIDGE ("C" OR "R")	1	

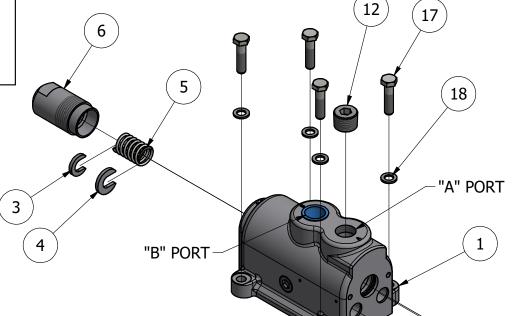
REV 5/22



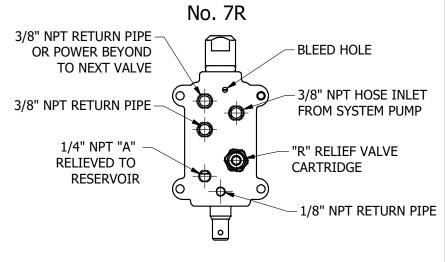
BOTTOM VIEW OF #7 CONTROL VALVE

PORT "B" PRESSURE WILL BE THE SAME AS THE PUMP PRESSURE SETTING PORT "A" WILL BE PLUGGED AND RELIEVED TO RESERVOIR

NO. 7 LOAD CHECK VALVE (3-WAY SINGLE-ACTING)

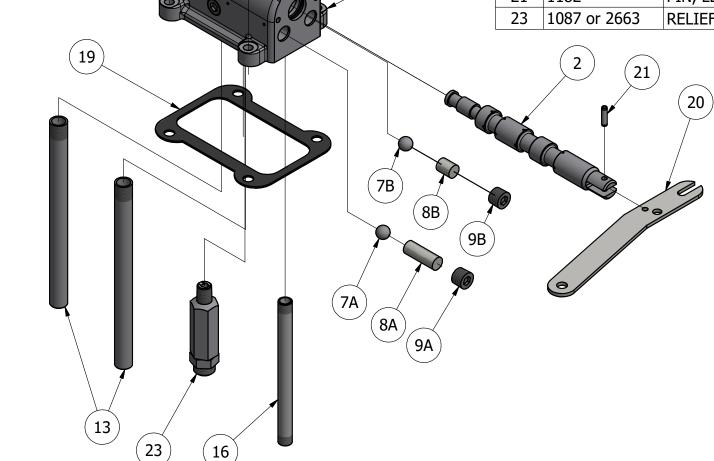


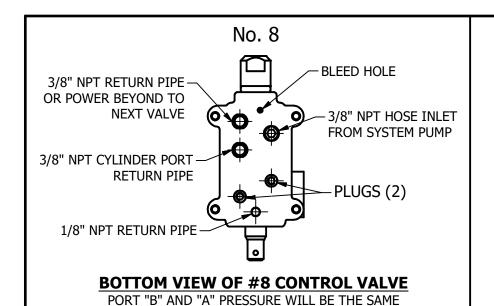
PARTS LIST				
ITEM	PART NUMBER	DESCRIPTION	QTY	
Α		LOW PRESSURE PORT		
В		HIGH PRESSURE PORT		
1	2155	CASTING (NOT SOLD SPEARATELY)	1	
2	1210	SPOOL (NOT SOLD SEPARATLELY)	1	
3	1020	KEY, SPOOL STOP 3/4" (19.1 mm)	1	
4	1213	KEY, SPOOL STOP 7/8" (22.2 mm)	1	
5	1021	SPRING, CENTERING	1	
6	1212	CAP, SPOOL	1	
7A	1217	BALL, LOAD CHECK	1	
7B	1217	BALL, RE-CYCLE CHECK	1	
8A	3082	SPACER LOAD CHECK	1	
8B	3083	SPACER RE-CYCLE CHECK	1	
9A	2387	PLUG, LOAD CHECK	1	
9B	2387	PLUG, RE-CYCLE CHECK	1	
12	00080649	PLUG, 1/2 NPT ZINC/VIBRA-SEAL	1	
13	1105	PIPE, OIL RETURN	2	
16	1220	PIPE, 1/4 NPT X 6" (15.2cm)	1	
17	1035	CAP SCREW	4	
18	1030	WASHER, ALUMINUM	4	
19	1214	GASKET	1	
20	1219	LEVER	1	
21	1182	PIN, LEVER	1	
23	1087 or 2663	RELIEF CARTRIDGE ("R")	1	



BOTTOM VIEW OF #7R CONTROL VALVE

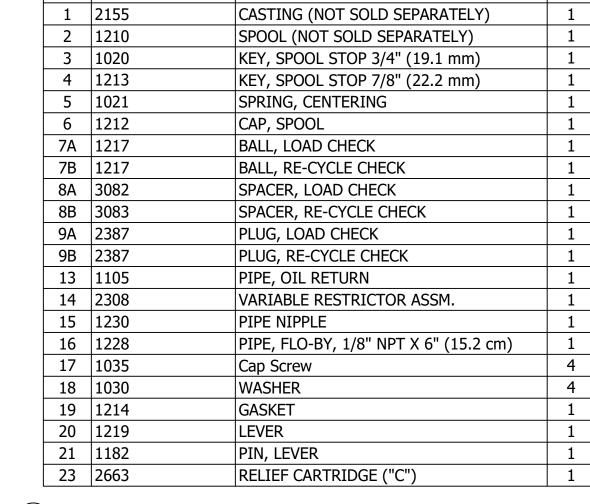
PORT "B" PRESSURE WILL BE AT THE "R" RELIEF SETTING PORT "A" IS PLUGGED AND RELIEVED TO THE RESERVOIR





AS THE PUMP PRESSURE SETTING





PARTS LIST

LOW PRESSURE PORT

HIGH PRESSURE PORT

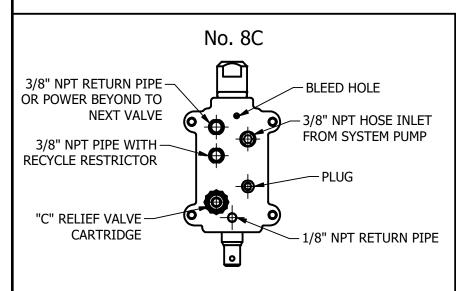
DESCRIPTION

ITEM

Α

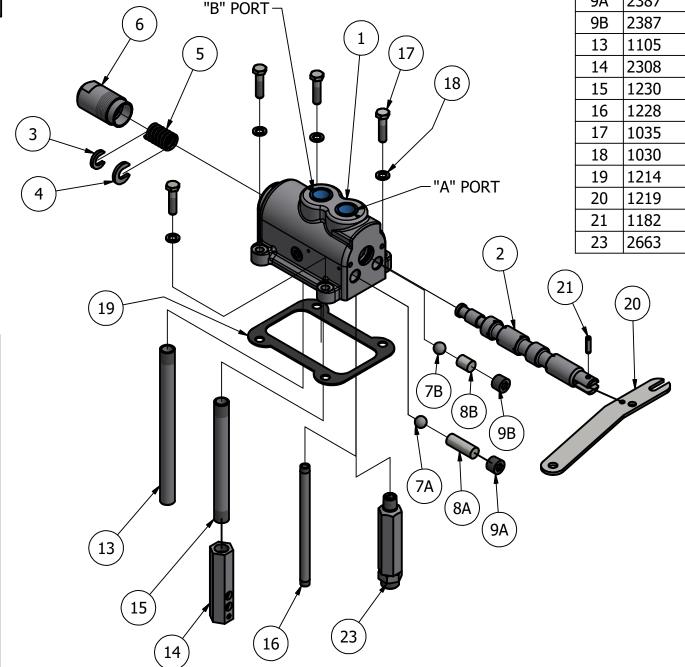
В

PART NUMBER



BOTTOM VIEW OF #8C CONTROL VALVE

PORT "B" PRESSURE WILL BE THE SAME AS THE PUMP PRESSURE SETTING PORT "A" PRESSURE WILL BE AT THE "C" CARTRIDGE PRESSURE SETTING



QTY