



## RCM REPLACEMENT INFORMATION

5/17/17

This document explains how to convert your old RCM part number into existing product. The new product will provide the same function as the old RCM, however fitment and stability may not be the same depending on your exact application. Some assembly of parts required, **Parker Hannifin is not responsible for malfunction due to incorrect customer assembly.**

RCM-1-\*\*\* Order (1) 876488 from HPS  
Order (1) 205745-25 from HVD  
Assemble per below

RCM-1L-\*\*\* Order (1) 876549 from HPS  
Order (1) 205745-25 from HVD  
Order (1) P08-2 CAVITY PLUG from HCS  
Order (1) DSL081NRM Solenoid from HCS  
Order (1) appropriate coil from HCS  
Assemble per below

RCM-2-\*\*\* Order (1) 876549 from HPS  
Order (2) 205745-25 from HVD  
Order (1) P08-2 CAVITY PLUG from HCS  
Order (1) DSL081NRM Solenoid from HCS  
Order (1) appropriate coil from HCS  
Assemble per below

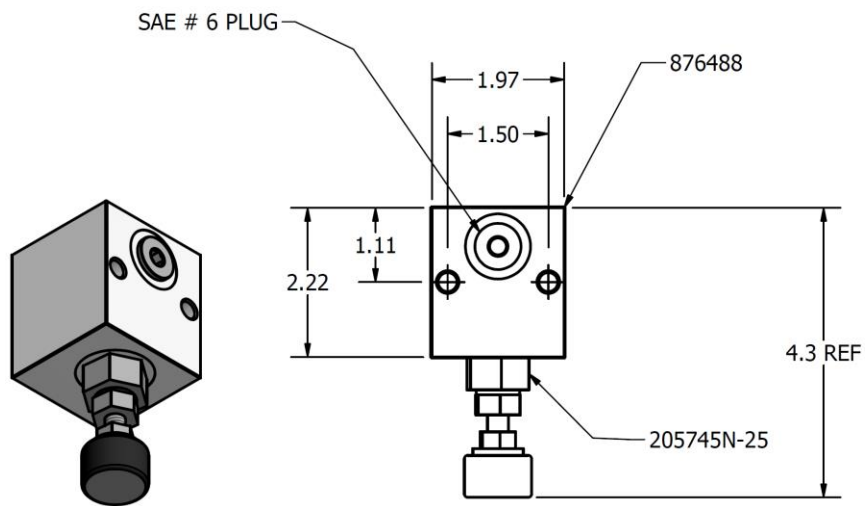
RCM-2P-\*\*\* No direct cross-over

RCM-2LP-\*\*\* Order (1) 876549 from HPS  
Order (2) 205745-25 from HVD  
Order (2) DSL081NRM Solenoid from HCS  
Order (2) appropriate coils from HCS  
Assemble per below

RCM-3P-\*\*\* No direct cross-over



REMOTE COMPENSATOR, SINGLE PRESSURE  
OPTION "OMIT", OLD RCM-1-\*\*.





## MULTI-PRESSURE BLOCKS RCM-1L, RCM-2, RCM-2LP

Options B,C,D refer to the multi-pressure compensator options in the V Pak catalog.

**OPTION B - SINGLE PRESS. PUMP COMP. CONTROL WITH LOW PRESS. STANDBY**

ITEM	PART NUMBER	QTY	DESCRIPTION
1	MB 876549	1	BI-PRESS REM. BODY
2	205745N-25	1	UNIV. PILOT CART.
3	DS081N**	1	2-WAY CART(N.D.)
4	10B X 4	3	PLUG W/D-RING
5	692914 OR EQUIV	1	DIN CONNECTOR
6	P08-2	1	ISOLATION PLUG
7	10B X 8	1	PLUG W/D-RING

**OPTION B or BJ**

**OPTION C - BI PRESS. PUMP COMP. CONTROL**

ITEM	PART NUMBER	QTY	DESCRIPTION
1	MB 876549	1	BI-PRESS REM. BODY
2	205745N-25	2	UNIV. PILOT CART.
3	DS081N**	1	2-WAY CART(N.D.)
4	10B X 4	3	PLUG W/D-RING
5	692914 OR EQUIV	1	DIN CONNECTOR
6	P08-2	1	ISOLATION PLUG

**OPTION C or CJ**

**OPTION D - BI PRESS. PUMP COMP. CONTROL WITH LOW PRESS. STANDBY**

ITEM	PART NUMBER	QTY	DESCRIPTION
1	MB 876549	1	BI-PRESS REM. BODY
2	205745N-25	2	UNIV. PILOT CART.
3	DS081N**	2	2-WAY CART(N.D.)
4	10B X 4	3	PLUG W/D-RING
5	692914 OR EQUIV	2	DIN CONNECTOR

**OPTION D or DJ**

**GENERAL SPECS:**

- THIS ASSEMBLY IS USED FOR BI PRESSURE REMOTE CONTROL FOR VARIABLE VOLUME PUMPS. (< 5 GPM NOMINAL FLOW).
- SOLENOID RATING: 120 VAC, 12 WATTS, .137 AMPS.

**ASSY NOTES:**

- LUBRICATE SEALS ON ALL VALVES AND ISOLATION PLUGS PRIOR TO INSTALLATION.

**\*\***

- \*\* = COIL VOLTAGE
- REFER TO HCS DATA FOR PROPER COIL NUT TORQUE. DO NOT OVER TORQUE!