

# Hydrostatic Pump Repair

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# MODEL CODES

EDITION III



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# Model Codes for H-Series-02 Open Loop Pumps

MODEL	1 DISPLACEMENT (cc/rev)	2 ROTATION	3 CONTROL	4 CONTROL OPTIONS	5 MOUNTING	6 SHAFT	7 REGULATION SETTING	8 DISP. MAX.	9 DISP. MIN.	10 ADD-ON PTO	11 SPECIALS
<b>HPR</b>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>EXAMPLE:</b>	<b>75</b>	<b>R</b>	<b>M</b>		<b>C</b>	<b>H</b>	<b>380</b>	<b>X</b>	<b>X</b>	<b>A</b>	<b>S</b>

## 1 DISPLACEMENT

75 (4.63 cir)  
105 (6.41 cir)  
105D (12.80 cir)  
135 (8.27 cir)

## 2 ROTATION

R = CLOCKWISE  
L = COUNTER-CLOCKWISE

## 3 CONTROL

M = LOAD SENSE AND PRESSURE COMPENSATION  
N = LOAD SENSE WITH POWER MODE VALVE  
L = LOAD SENSE  
D = PRESSURE COMPENSATION

## 4 CONTROL OPTIONS

1 = 12 VDC  
2 = 24 VDC

Option is only applicable if control is "N".

## 5 MOUNTING

C = SAE C 2 BOLT MTG (75, 105)  
D = SAE D 2 BOLT MTG (135)  
S = SPECIAL PLUG IN MOUNT (105D)  
3 = SAE 3 BELLHOUSING (OPT 105D)  
4 = SAE 4 BELLHOUSING (OPT 105D)

## 6 SHAFT

H = ANSI 21T 16/32 P (75)  
23T 16/32 P (105, 105D)  
27T 16/32 P (135)  
C = SAE C 14T 12/24 P (OPT 75, 105)  
D = SAE D 13T 8/16 P (OPT 135)  
G = SAE CC 17T 12/24 P (OPT 105)

## 11 SPECIALS (2)

INSERT S, THEN CALL OUT REQUIREMENT IN CLEAR TEXT.

## 10 ADD-ON (PTO)

A = SAE A w/9T SPLINE COUPLING  
B = SAE B w/13T SPLINE COUPLING  
J = SAE B w/15T SPLINE COUPLING  
C = SAE C w/14T SPLINE COUPLING

## 9 MIN. DISPLACEMENT (SINGLE UNITS ONLY)

ENTER "X", FOR ZERO MIN. DISPLACEMENT. OTHERWISE, SPECIFY SETTING IN CC/REV.

## 8 MAX. DISPLACEMENT (SINGLE UNITS ONLY)

IF NOT DESTROKED, ENTER "X". OTHERWISE, SPECIFY SETTING IN CC/REV.

## 7 COMPENSATION / REGULATION BEGIN

SPECIFY SETTING IN BAR (1 BAR = 14.5 PSI)