



Reversing Pump



Solenoid Pump

HYDRAULIC PUMPS

Model: 1012, 1024, 1012S, 1024S

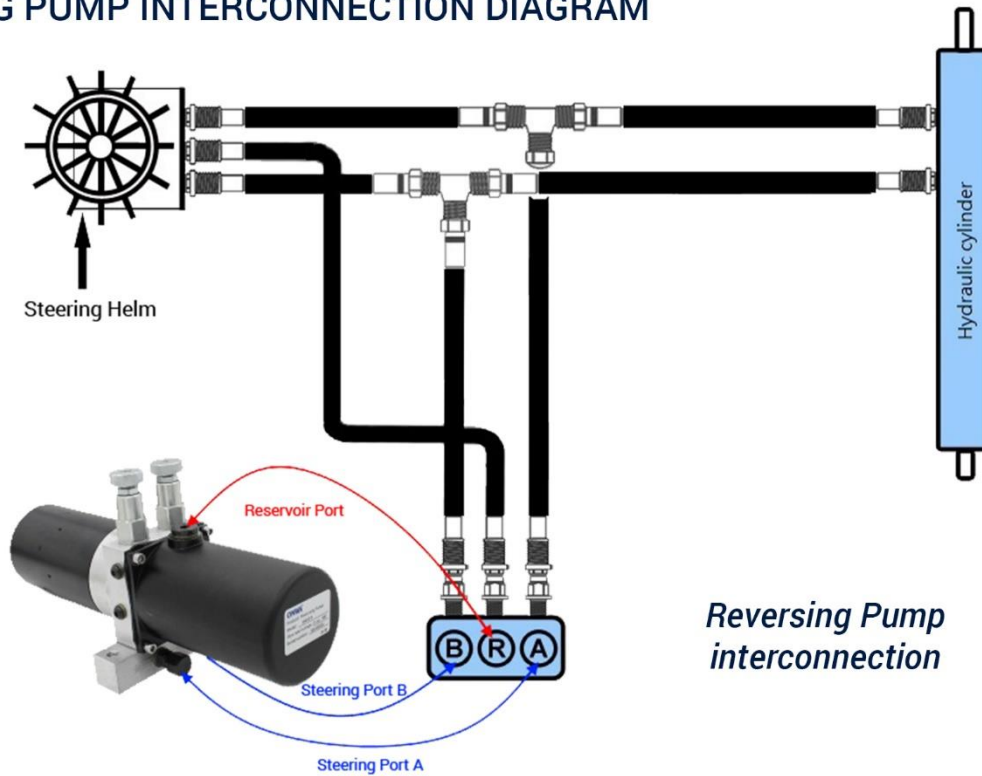
FEATURE

- Used to match the Autopilot (KAP-866) to be installed on a boat that only has hydraulic hand steering

HYDRAULIC PUMPS MODEL SPECIFICATIONS

MODEL	WORKING PRESSURE	FLOW RATE	PUMP DISPLACEMENT	MOTOR POWER	MOTOR SPEED	WORKING CURRENT	SUGGESTED CYLINDER SIZE	FEATURE
1012	No load	1170cc/min	0.29ml/r	300W12V	4000r/min	4~6A	150-300cc (9-18in ³)	Power drive needed
	7 MPa	740cc/min	0.29ml/r	300W12V	2500r/min	19A		
1024	No load	1170cc/min	0.29ml/r	300W24V	4000r/min	2~3A	150-300cc (9-18in ³)	
	7 MPa	740cc/min	0.29ml/r	300W24V	2500r/min	10A		
1012S	No load	1170cc/min	0.29ml/r	300W12V	4000r/min	4~6A	150-300cc (9-18in ³)	No Power drive needed (can direct to KAP-866)
	7 MPa	740cc/min	0.29ml/r	300W12V	2500r/min	19A		
1024S	No load	1170cc/min	0.29ml/r </td <td>300W24V</td> <td>4000r/min</td> <td>2~3A</td> <td rowspan="2">150-300cc (9-18in³)</td>	300W24V	4000r/min	2~3A	150-300cc (9-18in ³)	
	7 MPa	740cc/min	0.29ml/r	300W24V	2500r/min	10A		

REVERSING PUMP INTERCONNECTION DIAGRAM



DIMENSIONS

