

Reversing Pump Major Manufacturer comparison chart

12V 12V

MANUFACTURER	PUMP MODEL	STEERING RAMS DISPLACEMENT (CUBIC INCHES)																ADJUSTABLE FLOW	CONTROL OF H.O. to H.O. SPEED	H.O. to H.O. in seconds [range for fixed flow pumps]	PEAK CURRENT (AMPS)	NORMAL STEER CURRENT (AMPS)
		4 Ci	6 Ci	8 Ci	10 Ci	12 Ci	14 Ci	16 Ci	18 Ci	20 Ci	22 Ci	24 Ci	26 Ci	28 Ci	30 Ci	33 Ci	36 Ci					
Raymarine	Type 1		Yes	Yes	Yes	Yes	Yes											no	no	6 - 18	18	8-10
Raymarine	Type 2					Yes	Yes	Yes	Yes									no	no	7.5 - 11.5	22	10 - 12
Raymarine	Type 3									Yes	Yes	Yes	Yes	Yes				no	no	7.5 - 11.5	30	16 - 18
Navico/Simrad	Pump 1 (12V)			Yes	Yes	Yes	Yes											no	no	9 - 15	11	5 - 7
Navico/Simrad	Pump 2 (12V)			Yes	Yes	Yes	Yes											no	no	9 - 15	13	6 - 8
Navico/Simrad	Pump 3 (12V)							Yes	Yes	Yes	Yes	Yes	Yes					no	no	9 - 15	23	10 -14
Navico/Simrad	Pump 4 (12V)														Yes	Yes	Yes	no	no	10 - 15	30	14 - 18
Navico Simrad	Pump 5 (24V)														Yes	Yes	Yes	no	no	9 - 14	16	7 -9
Accusteer	HRP05		Yes	Yes														no	no	6 to 14	7	3 - 5
Accusteer	HRP11				Yes	Yes	Yes	Yes										no	no	7 to 14	10	4 - 6
Accusteer	HRP17								Yes	Yes	Yes	Yes						no	no	6 to 14	17	5 - 9
Octopus Gear Pump	AFG 0612- 9CI		Yes	Yes														No	No	10 to 15	6	2 - 4
Octopus Gear Pump	AFG 1012-15CI				Yes	Yes	Yes											No	No	10 to 15	10	4 - 6
Octopus Gear Pump	AFG1612-24CI							Yes	Yes	Yes	Yes							No	No	10 to 15	17	5 - 9
Octopus Gear Pump	AFG2012-31CI										Yes	Yes	Yes	Yes				No	No	10 to 15	23	7 - 13
Octopus Gear Pump	AFG3012-39CI													Yes	Yes	Yes	Yes	No	No	10 to 15	30	10 - 19
Octopus Piston Pump	Model1012- 15CI		Yes	Yes	Yes	Yes	Yes											yes	yes	15 all rams adjustable	12	4 - 6
Octopus Piston Pump	Model 1212- 18CI			Yes	Yes	Yes	Yes	Yes	Yes									yes	yes	15 all rams adjustable	19	4 - 7
Octopus Piston Pump	Model 2012-31CI							Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes			yes	yes	15 all rams adjustable	22	6 - 11