

UNCONTROLLED IF PRINTED

Avalon & Tahoe Manufacturing, Inc. Quality Management System	QG-7.5.1.WC340.05 Tach Settings	Date Issued: 15-Sep-14	Approved By: <i>Greg Boyd</i> Date Revised: 16-Aug-19
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ID NO	SINGLE POINT GUIDELINE	Description of the process: Correct settings for tachometer gauges per engine make and size	Page 1 of 1
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Selector switch on rear of tachometer must be set to number of pulses from alternator per engine revolution. See chart below.
If your specific horsepower is not listed, see "all others" under your brand

Make	Model - Number	Position	
Mercury	2 Stroke	2 Stroke with Alternator	4P
	4 Stroke	8, 9.9 HP	3P
		Verado 250 - 300 HP V8 - 2019 or Later	6P
		Verado 350 - 400 HP	6P
		8 Cyl I/O	4P
		150 HP or Below	6P
		175 - 300 HP - 2019 or Later	6P
Yamaha	4 Stroke	F/T 9.9, F15 HP	3P
		F/T25 thru F/225 HP	6P
Honda		35, 40, 45, 50 HP with Alternator (*)	3P
		All other models with alternator	2P
		BF 8D, BF 9.9D, BF 15D, BF 20	6P
Evinrude		35, 40, 45, 50 HP with Alternator (*)	5P
		BF 8D, BF 9.9D, BF 15D, BF 20	6P
Suzuki	4 Stroke	BF 8D, BF 9.9D, BF 15D, BF 20	6P

(*) Honda 40 & 50 HP models may require module – Honda p/n 06383-ZV5305 – if tachometer is erratic between idle and 1800 rpm

Revisions	15-Sep-14	Initial release
	3-Jan-19	Added 2019 Updates
	16-Aug-19	Changed mercury 4P to 6P (250-300 and 175-300)