

Alpha Pro alternator regulators build on 20 years of experience and have proven to be compatible with virtually any alternator with negative excitation.

The latest model Alpha Pro III can handle field currents up to 20A which extends its utility to heavy duty brushless alternators with outputs in the 200 – 600A range.

This document aims to share experiences with high power alternators in combination with the Alpha Pro III regulator. Over time, more models will be added to the list.

<b>Brand</b>	<b>Series</b>	<b>Type (part number)</b>	<b>Result</b>
Delstar	170	24V / 200A (1170-10201)	PASS
		12V / 350A	PASS
Delstar	180	24V / 250A (1180-10201)	PASS
		12V / 435A	PASS
Delstar	250	24V / 320A (1250-10201)	PASS
		12V / 500A	PASS
Delstar	300	24V / 400A	PASS
		12V / 520A	PASS
Delstar	400	24V / 550A	PASS

Part numbers, where mentioned, refer to preconfigured models for Mastervolt Alpha Pro.

Have you made experience with other heavy duty alternator combinations? Please let us know and help us extend this list!

**Amsterdam, January 2018**

David Bassie

Product Manager Marine& Mobile