



## High-output Alternators






Small Case








HPI Super Compact



J180 Mount Large Case

	Model #/ case size	Price
<b>MGDC Alternators</b>		
 	MGDC-Alt-100A/small	\$769
	MGDC-Alt-140A/small	\$879
	MGDC-Alt-160A/small	\$1044
	MGDC-Alt-180A/small	\$1154
	MGDC-Alt-220A/small	\$1264
	MGDC-Alt-J180-250A/large	\$1429
	External Rectifier	\$660
<b>American Power Systems Alternators</b>		
	AP 42i 270A x 14V/large	\$1376
	AP 42i 180A x 28V/large	\$1995
	55i-300A-28V/large	\$3590
	HPI 360A EXT@14V/small	\$2895
	HPI 185A EXT@28V/small	\$2595
	HPI 150A EXT @50V/small	\$2595

## Alternator Regulators

	Model #	Price
<b>Genasun For Lithium Batteries</b>		
	AR2-Li-12/24/48	\$399
	Custom Voltage	
<b>Balmar for Lithium or Lead-programmable</b>		
	MC-614	\$367
	MC-624	\$432
<b>MGDC Power Solutions for Lithium or Lead</b>		
	R210a: 10 algorithm/14V	\$369
	R210a: 10 algorithm/28V	\$369
<b>American Power for Lead or Lithium</b>		
	AP500 w/ wiring harness CAN enabled	\$920
<b>Wakespeed for Lead Batteries</b>		
	WS100: 5 charging profiles	\$300

## Serpentine Pulley Kits



Engine Model	Alternator	Crank Pulley Included	Alt Pulley Included	H2O Pump Pulley Included	Other Items Included/Notes	Price
<b>YANMAR</b>						
1GM10	Stage 1 Premier	6"	2.4"	N/A	2 Belts	\$714
2QM15	Stage 1 Premier	6"	2.4"	N/A	2 Belts	\$714
3GM30	Stage 1 Premier	6"	2.4"	N/A	2 Belts	\$714
3YM30	Stage 1 Premier	6"	2.4"	5.5"	2 Belts	\$879
3YM30	Stage 2 Large Frame J-180	6"	2.4"	5.5"	2 Belts, eng. mount bracket, lower adjustment bracket	\$1374
3JH4	Stage 1 Premier	7"	2.4"	6"	2 Belts, Idler plate & idler	\$824
3JH5	Stage 2 Large Frame J-180	7"	2.4"	6"	2 Belts, alt mount bushings, upper adjustment bracket, Idler plate & idler	\$1319
4JH2	Stage 1 Premier	7"	2.4"	6"	2 Belts, Idler plate & idler	\$1044
4JH2	Dual kit, 2 X Stage 1 Premiers	7"	2.4" x 2	6"	2 <sup>nd</sup> mounting plate & 2 Belts	\$1154
4JH4	Stage 1 Premier	7"	2.4"	6"	2 Belts, Idler plate & idler	\$1044
4JH4	Dual kit, 2 X Stage 1 Premiers	7"	2.4" x 2	6"	2 <sup>nd</sup> mounting plate & 2 Belts	\$1154
4JH4	Stage 2 Large Frame J-180	7"	2.4"	6"	2 Belts, alt mount bushings, upper adjustment bracket, idler plate & idler	\$1319
4JH5	Stage 2 Large Frame J-180	7"	2.4"	6"	2 Belts, alt mount bushings, upper adjustment bracket, idler plate & idler	\$1319
<b>LOMBARDINI</b>						
LDW 1003	Stage 1 Premier	7"	2.4"	N/A	2 Belts & 1 piece mounting bracket	\$1319
<b>NANNI</b>						
3.3	2 <sup>nd</sup> Alt conversion	N/A	N/A	N/A	Uses Nanni Alt bracket	\$836
4.15	Stage 1 Premier	5.6"	2.4"	4.1"	2 Belts	\$879
4.22	Stage 1 Premier	6.4"	2.4"	5.6"	2 Belts	\$923
<b>PERKINS</b>						
4.236	Stage 2 Large Frame J-180	8"	2.5"	6"	2 Belts, alternator mount & adjuster	\$1594
T6.354	Stage 2 Large Frame J-180	7.9"	2.5"	4.9"	2 Belts, alternator mount & adjuster	\$1264
<b>VOLVO</b>						
D2-55	Stage 1 Premier	5.75"	2.4"	5.15"	2 Belts	\$1264
<b>VETUS</b>						
M4.19	Stage 1 Premier	6.9"	2.4"	5.4"	2 Belts, Idler plate & idler	\$1264
<b>ADDITIONAL FEES</b>						
New Design for a pulley kit						\$500
Custom pulley kit manufacture for an alternator not made by MGDC						\$500