



P/N:	99-1012	<b>Pass</b> 01/12/2021
S/N:	H-U030670	
W/O:	warranty	
Description:	ALT, 70A, 12V	

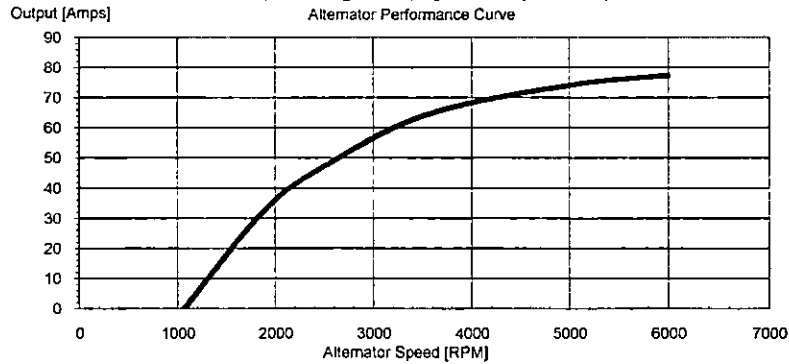
This alternator has an Internal voltage regulator.

**Test Results Table:**

Maximum Alternator Output:	Amps	77.29
Maximum Output Power:	Watts	1099
Leakage Current	mAmps	0.2
Ripple Current	Amps	13.18
Alternator Turn On Speed	RPM	1071
Field Current	Amps	4.700

Output Current at 1600 RPM	Amps	21.81
Output Current at 1800 RPM	Amps	29.22
Output Current at 2000 RPM	Amps	35.99
Output Current at 2400 RPM	Amps	45.25
Output Current at 3500 RPM	Amps	63.81
Output Current at 5000 RPM	Amps	74.04
Output Current at 6000 RPM	Amps	77.29
Output Current at 0 RPM	Amps	0
Output Current at 0 RPM	Amps	0
Output Current at 0 RPM	Amps	0
Output Current at 0 RPM	Amps	0

Output tested @ 14.5 V (Regulator Voltage Set Point)



Ripple Current @ 2500 RPM

