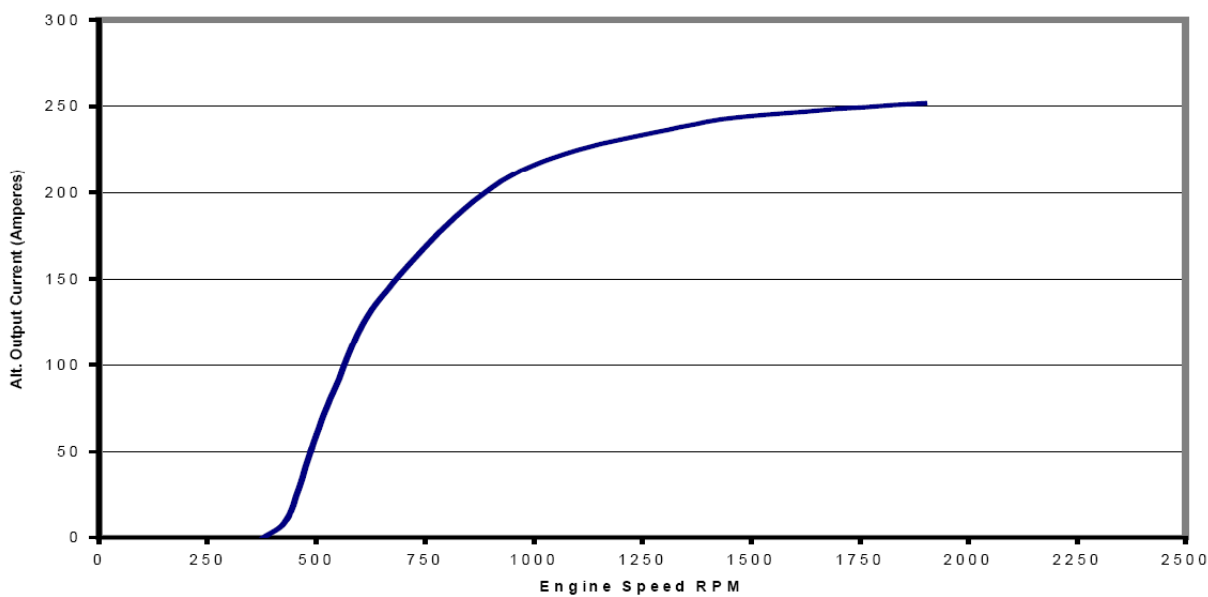


HO Alternator Specifications—GM AD237 Series

Chevy C/K Series



The HO Alternators Nitro series Alternator delivers 3000 VA of clean, regulated DC power in a ruggedly built chassis designed to meet the rigors of military use. This alternator is designed to meet military standards and multiple units can be paralleled for additional power.

ELECTRICAL SPECIFICATIONS:

| | |
|---------------------------|----------------------|
| Rated Power: | 3000 VA |
| Rated Voltage: | 12 VDC nominal |
| Rotation: | CW or CCW |
| Output Current: | per curve above |
| Charge voltage set point: | 14.4V |
| Ripple Current : | 4 |
| Turn on speed: | 500 engine rpm |
| Output at engine idle: | 120 amps |
| Plug Interface: | Direct OE compatible |
| Efficiency: | 87% typical |

MECHANICAL SPECIFICATIONS:

| | |
|-----------|--------------------|
| Diameter: | 6.5" |
| Mount: | Original Equipment |
| Weight: | 18 lbs. |
| Cooling: | Internal fans |

SPECIAL FEATURES:

- Custom windings
- High Performance heat sink
- Internal Regulator interface
- Designed to meet MIL standards



**GM / Chevrolet
Vehicles**