

Nimda Group of companies engaged in the design, development, manufacturing, marketing, sales and service of a variety of systems in energy, transportation and automotive systems for commercial and military purposes.

Nimda Group is one of the world's leading companies engaged in turn-key modernization and upgrading programs for tanks, armoured fighting vehicles, all drives military vehicles and marine applications.



NIMDA

POWER IN MOTION



THE NEW GENERATION

M-113

N-2000



**Armoured Personnel Carrier (APC)
Highly Protected With
Enhanced Performances**



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THE NEW GENERATION

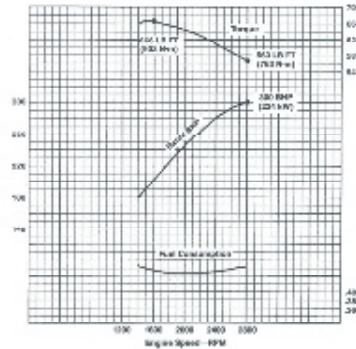
Nimda is proud to present the new generation of the M-113 N-2000 upgraded and improved APC with the new 300 HP Powerpack

The new powerpack is cost-effective and upgraded in multiple connected systems.

The M-113 N-2000 New Powerpack

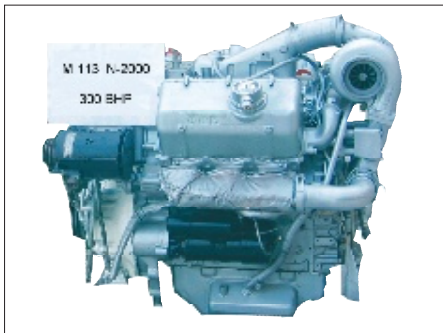


The upgraded engine performance:



The new generation of this new Nimda powerpack is an integration between Detroit Diesel Engine, Allison Transmission and new modern Air Cleaner

DDC 6V53T Engine



The powerful engine provides 300 HP

- Higher capacity
- Higher reliability
- Improved weight ability for extra add-on armour
- ILS support

Fully Automatic New Commercial Allison Transmission



Allison's 3000 series automatic transmission is fully electronic

- Automatic transmission with 5 or 6 speeds
- Improved performances & mobility
- ILS support

M-113 N-2000 IMPROVED SYSTEMS

Nimda's New M-113 APC has upgraded its Powerpack, Engine Braking System, Cooling System, Drive Shafts, Final Drives, Suspension System, Shock Absorbers, Torsion Bars and Driver's Controls.

Improved Suspension System



Additional Shock Absorbers



Improved Air Cleaner System



OPTIONAL SYSTEMS

To get the maximum performance from Nimda APC it's essential to add additional systems:

■ Armour & Weapon Systems

Nimda Proposes New Add-On Armour System

The add-on armour system is all-around 360 protection against RPG-7, IED and Kinetic Piercing.

- Combat proven technology
- Low collateral damage



Nimda Proposes 7.62-12.7 mm Remote Control Weapon System

- The RCWS is State-of-the-art crew protection and target engagement.
- It provides enhanced accuracy, under-armour operation and flexibility of location at any hatch.



- Improved Steering System
- Higher Capacity Alternator
- Higher durable Tracks
- Energy Absorbing Seats

■ Exterior Fuel Tanks

Fuel tanks are mounted outside – for safety & extra room for the crew

