

Designed for heavy applications and harsh conditions

FPT Industrial offers a series of plug-and-play power solutions that fits a wide range of industrial applications. Because all key after-treatment components are pre-assembled and enclosed in a single package, these smart solutions comply with strict emission regulations and eliminate the need for a dedicated exhaust system. They are also easy to install thanks to rigorous testing. A set of off-the-shelf, pre-validated options provides additional installation flexibility.

SPECIFICATIONS

Type	Diesel 4 Stroke
Configuration	Inline 6 Cylinder
Air Handling	Turbocharged Aftercooled
Bore X stroke	104 x 132 mm
Displacement	6.7 L
Compression Ratio	17:1
Valves per Cylinder	4
Rotation	CCW
Fuel System	Electronic Common Rail

AFTER TREATMENT SYSTEM

Tier 4F only	DOC + SCR
Tier 4F / Stage V	DOC + SCRof

PERFORMANCE RATINGS

129 kW (173 HP) @ 2200 RPM	802 Nm @ 1500 RPM
151 kW (202 HP) @ 2200 RPM	940 Nm @ 1500 RPM
191 kW (243 HP) @ 2200 RPM	1159 Nm @ 1500 RPM
212 kW (284 HP) @ 2200 RPM	1160 Nm @ 1500 RPM

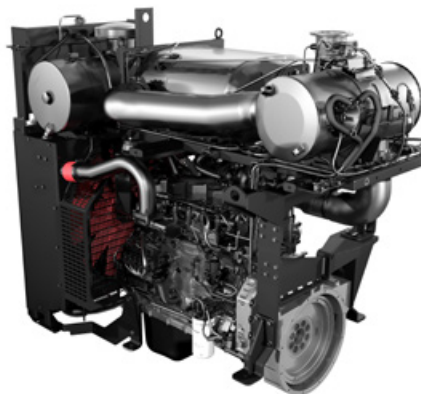
STANDARD CONFIGURATION*

Emissions Level	Tier 4F / Stage V
Flywheel Housing	SAE 3
Flywheel Housing	11.5"
Oil Sump	Front
Voltage	24V
Alternator	24V - 70A
Starter	24V - 4 kW
Powerpack Dimensions	1830 x 1035 x 1581 mm
Powerpack Weight	956 kg

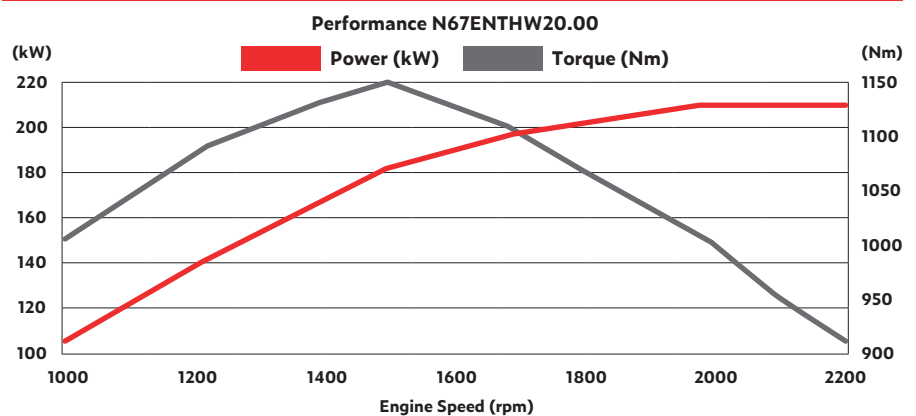
*Flexible configurations are available.

KEY FEATURES:

- Specifically designed for heavy applications and harsh conditions
- EGR-free compact design and single-stage turbocharging solution
- ATS with Hi-eSCR2 technology maximizes uptime and reduces operating costs
- 600-hour service interval minimizes downtime
- DPF-free ATS Tier 4 Final only
- Flexible configurations to meet your needs:
 - 6.7-liter displacement
 - Power up to 212 kW (284 HP)
 - Torque up to 1160 Nm (856 lb/ft)



ENGINE PERFORMANCE DATA



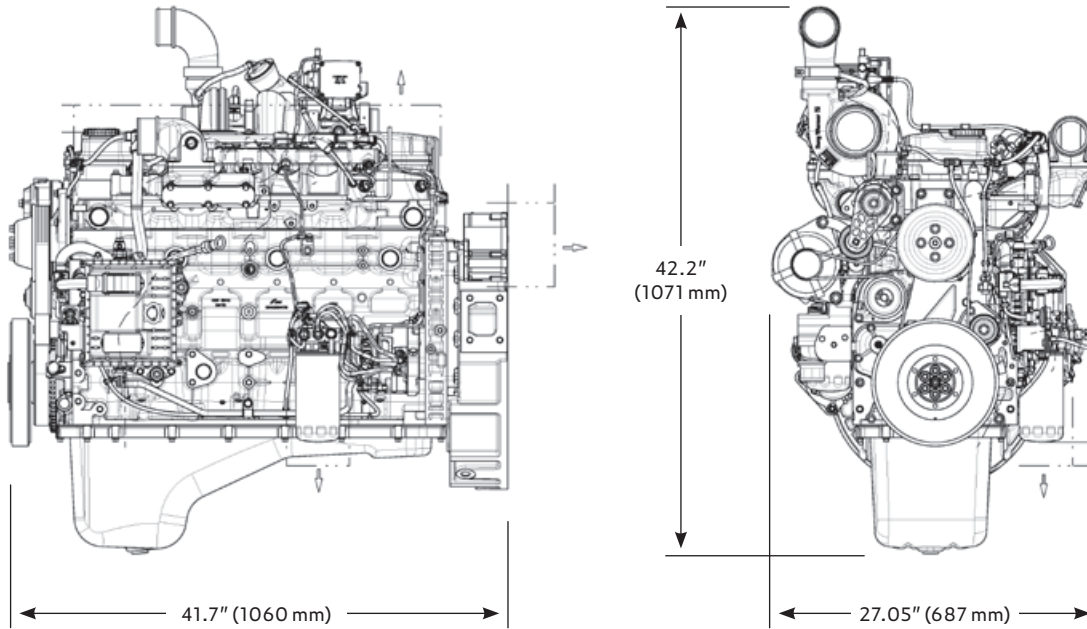
OFF-ROAD INDUSTRIAL

NEF 67

129 - 212 kW (173 - 284 HP)



NEF 67 - Available in Tier 4 Final only and Stage V / T4 Final dual certified



NEF 67 POWERPACK - Available in Stage V / Tier 4 Final dual certified

