

EXHAUST EMISSION DATA SHEET

MQ POWER GENERATOR SET

Model:



The engine used in this generator set is certified to comply with United States EPA Tier and CARB Mobile Off-Highway emission regulations.

<u>ENGINE DATA</u>		
Manufacturer:		Bore: in. (mm)
Model:		Stroke: in. (mm)
Type:		Displacement: cid (liters)
Aspiration:		Compression Ratio:
<u>PERFORMANCE DATA</u>		
SAE Gross HP @ 1800 RPM (60 Hz)		
Rated Load Fuel Consumption (gal/Hr)		
Rated Load Exhaust Gas Flow (cfm)		
Rated Load Exhaust Gas Temperature (°F)		
United States EPA - Mobile Off-Highway Tier		Limits - BHP
Criteria Pollutant	Emission Requirements	Certified Engine Emissions
NOx (Oxides of Nitrogen as NO2)	gr/bhp-hr	gr/bhp-hr
HC (Total Unburned Hydrocarbons)	gr/bhp-hr	gr/bhp-hr
NOx + HC (Combined)	gr/bhp-hr	gr/bhp-hr
CO (Carbon Monoxide)	gr/bhp-hr	gr/bhp-hr
PM (Particulate Matter)	gr/bhp-hr	gr/bhp-hr
NMHC (Non-Methane Hydrocarbons)	gr/bhp-hr	gr/bhp-hr
NMHC + NOx	gr/bhp-hr	gr/bhp-hr
EPA Engine Family:		
EPA Certificate of Conformance:		
ARB Executive Order:		
Effective Date:		
<i>Note: Engine operation with excessive air intake or exhaust restriction beyond factory published maximum limits, or with improper service maintenance, may result in higher emission levels.</i>		