



EPA Exhaust Emission Compliance Statement 100GGHH standby 60 Hz Spark Ignited Generator Set

Compliance Information:

The engine used in this generator set complies with U.S. EPA emission regulations under the provisions of 40 CFR Part 60 and 1048, Stationary Emergency Spark-Ignited emissions limits when tested per ISO 8178 D2.

Engine Manufacturer:	Cummins Inc
EPA Certificate Number:	CEX-LSI-11-05
Effective Date:	07/28/2010
Date Issued:	07/28/2010
EPA Engine Family:	BCEXB06.8GDA

Engine Information:

Model:	WSG-1068	Bore:	3.55 in. (90.2 mm)
Engine Nameplate HP:	153.2		
Type:	4 Cycle, V-10 Cylinder Spark-Ignited	Stroke:	4.17 in. (105.9 mm)
Aspiration:	Turbocharged	Displacement:	412.5 cu. in. (6.8 liters)
Compression Ratio:	9.0:1		
Emission Control Device:	Electronics Air/Fuel Ratio Control, 3-way Catalyst and Closed-loop Breather System		

U.S. Environmental Protection Agency Stationary Emergency SI Emission Limits

(All values are Grams per HP-Hour)

<u>COMPONENT</u>	
HC (Hydrocarbons*)	1.0
NOx (Oxides of Nitrogen)	2.0
CO (Carbon Monoxide)	4.0

Engine operation with excessive air intake or exhaust restriction beyond published maximum limits, or with improper maintenance, may result in elevated emission levels.

*Hydrocarbon value for LPG fuel is Total Unburned Hydrocarbons, for NG it is Non-Methane Hydrocarbon