Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapters 1 and 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-14-012;

IT IS ORDERED AND RESOLVED: That the following equipment produced by the manufacturer is certified as described below. Production equipment shall be in all material respects the same as those for which certification is granted.

ENGINE DESCRIPTION										
	MANUFACTURER	ENGINE FAN	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)					
Y	AMAHA MOTOR CO., LTD.	GYMXS.080	5EH (U-U-017-0239)	80	Gasoline					
TBC = To Be Certified EQUIPMENT DESCRIPTION										
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION							
2016	GYMXS.0805EH	4.2	Generator							
EMISSION CONTROL SYSTEMS		ENGINE and/or EQUIPMENT MODEL(S)								
	Ρ	See Attachment								

TANK TYPE: S=sealed M=metal P=treated HDPE or PE C=coextruded L=selar N=nylon A=acetal O=other (specify)

The following are the evaporative emission standard (Title 13, California Code of Regulations, 13 CCR Section 2755 or 2757, as applicable), and certification level in grams per square meter per day (g/m²/day) for this evaporative family or the component Executive Order, as applicable.

DESIGN BASED							
*=not applicable	FUEL TANK PERMEATION (g/m²/day)						
STANDARD	EXECUTIVE ORDER						
2.0	Q-09-001A						

**BE IT FURTHER RESOLVED:** That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

Equipment certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the engine family and model-year listed above. Equipment in this family that is produced for any other model-year is not covered by this Executive Order.

Executed at El Monte, California on this <u>30</u> day of December 2015.

Annette Hebert, Chief Emissions Compliance, Automotive Regulations and Science Division

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## ATTACHMENT BJoff Supplementary Information

MODEL SUMMARY (Use an asterisk (\*) to identify "worst-case" engine or equipment model used for certification testing.)

[]		1	10			
17. Worst Case	18. Engine or Equipment Model		19. ales Coo all app 49- State	des ropriate) 50-State	20. Fuel Tank Vol. (liters)	21. Fuel Tank Internal Surf. Area (m²)
X	EF20iSX EF20iSCX Pro2.0iSX Pro2.0iSY EF20iSVX EF20iSCVX EF20iSCT EF20iSCT			X	4.2	0.19