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 DES	SCRIPTION	and the second						
	MANUFACTURER	ENGINE FAMILY	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas, LPG=liquefied petroleum gas)							
Y	AMAHA MOTOR CO., LTD.	GYMXS.3572EH	(U-U-017-0250)	357	Gasoline					
	Be Certified	EQUIPMENT D	ESCRIPTION	L	,					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE EQUIPMENT APPLICATION								
2016	CM1YH	See Attachments	See Attachments Pump, Generator Set and Refueling/Transfer Pump							
EMISSION	CONTROL SYSTEMS (ECS)	EQUIPMENT MODEL								
Carl	oon Canister/Metal Tank		See At	tachments	. control to reactive control and the second s					
Code:- Meta		led=C Selar=L Nylon=N Acetal	A Other=O B. EVAPO	RATIVE FAMILY	Other=O 2. <u>Tank Barrier Type and</u> 2-Letter CODE (Venting Control Codes be or code. Do not use abbreviations for					

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(b), as applicable), and certification levels in grams per day (g/day) or grams per square meter per day (g/m²/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

*=not applicable	PERFORMANCE BASED (grams HC/day)									
STANDARD	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	EVAPORATIVE MODEL EMISSION LIMIT (EMEL)	CERTIFICATION LEVEL							
1.20 + 0.056*tank vol. (Liter)		*	2.6							

BE IT FURTHER RESOLVED: That the evaporative model emission limit (EMEL), as applicable, is the diurnal emissions level declared by the manufacturer based on diurnal test results for a worst-case engine or equipment model within an evaporative family. No engine or equipment emissions within the evaporative family could be closer to its respective standard than the evaporative family emission limit differential (EFELD) calculated from the declared EMEL for the worst-case engine or equipment.

BE IT FURTHER RESOLVED: That the evaporative family emission limit differential (EFELD), as applicable, is an emission level differential between the effective standard level for a specific model representing the entire evaporative family and the EMEL declared for the specific model and is for use in the averaging and banking program. It serves as the applicable evaporative emission standard for determining compliance on a corporate average basis of any equipment within this evaporative family under 13 CCR Sections 2754.1(e).

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 _____ day of March 2016.

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

ATTACHMENT Pg 1 A 3 Small Off-Road Evaporative Certification Database Form (Supplementary Information)

U-U-140-0053

MODEL SUMMARY

S1.	S2.		S3.		S4.	S5.	S6.		S6.		S6.		S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model	Sales Codes (check all appropriate)		Engine Class (I or II)	System (FI or	Fuel Tank Vol. (Liters)		Fuel Tank Internal Surface	Fuel Line Type	Nominal Fuel Line	Fuel Line Inside	Exhaust Family	Fuel Tank Executive	Fuel Line Executive Order	Carbon Canister or Other					
one)		CA Only	49- State	50- State	11)	II) CARB) Total Nominal	Area (m ²)	Area	Length ⁽¹⁾ (mm)	Diameter (nım)		Order		Venting Control Executive Order						
	ELC36YH360			1	11	CARB	138.02	130.74	2.43	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-016				
1	ECI40YH360			1	11	CARB	151.41	143.84	2.44	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-016				
	FR34YH360			1	II	CARB	129.76	122.95	2.06	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-016				
	FR17YH360			1	II	CARB	66.85	57.34	1.36	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-016				
	IND30YH360			1	II	CARB	115.03	108.98	2.12	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b Q-07-016				
	IND18YH360			~	Π	CARB	76.69	72.56.	1.57	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-016				
	VIN25YH360			1	11	CARB	96.23	91.15	1.73	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b Q-07-016				

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MR40YH360	/	н	CARB	157.57	149.31	2.43	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-017
KS30YH360	/	II	CARB	109.77	104.28	1.96	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-016 Q-07-017
FR20YH360	r	11	CARB	75.70	71.91	1.52	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b Q-07-016 Q-07-017
SF20YH360		II	CARB	74.30	70.58	1.29	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b Q-07-016 Q-07-017
MM12AYH360		II	CARB	45.42	43.14	.83	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015a Q-07-016 Q-07-017
MM12BYH360		II	CARB	45.99	43.69	.94	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b Q-07-016 Q-07-017
ON7YH360		II	CARB	26.53	25.20	.55	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b
ON14YH360	r	II	CARB	55.72	52.93	.94	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b
ON20aYH360	r	II	CARB	76.95	73.10	1.21	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b
ON10YH360	r	II	CARB	38.98	37.03	.70	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b
ON15YH360		II	CARB	57.34	54.47	.95	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b

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ON20bYH360		1	II	CARB	75.7	71.91	1.20	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b
 ON14TYH360		1	п	CARB	53.09	50.43	1.16	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b
 ON40YH360	•	1	II	CARB	153.95	146.25	1.76	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-016
 ON20cYH360		1	II	CARB	74.30	66.87	1.29	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b
ON2YH360		1	II	CARB	7.07	6.35	.26	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-013a
ON3YH360		1	II	CARB	11.46	10.22	.32	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-013a
 ON4YH360		1	II	CARB	13.36	11.99	.36	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-013a
 ON14bYH360		1	II	CARB	55.64	50.07	.94	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b
 FB10YH360		1	п	CARB	38.27	36.37	.74	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b
 ON20ABYH360		1	II	CARB	77.96	74.06	1.40	Multi- layer	10058.4	6.35	GYMXS.3572EH	Exempt Metal	Q-09-019a Q-09-022 G-05-018 Q-08-022	Q-07-015b