

CHONGQING HEYA TECHNOLOGY CO., LTD.

EXECUTIVE ORDER U-U-224-0027 New Off-Road Small Spark-Ignition Equipment

Pursuant to the authority vested in California 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 FAM	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)		
	OONG HUASHENG ZHONGTIA CHINERY GROUP CO., LTD	N KSHSS.080	KSHSS.0805GA (U-U-118-0162)		Gasoline		
TBC = To B	le Certified	EQUIPME	NT DESCRIPTION				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION				
2019	KCQTS.0805GA	3.6, 3.8	Generator Set				
EMISS	ION CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)					
	Р		See Attachment				
TANK TYPE	S=sealed M=metal P=treated HDPB	or PE C=coextruded L=se	elar N=nylon A=acetal O=oth	ner (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-12-013							

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.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

AHAMIEN PS (26) Chongqing Heya Technology Co., LTD

u-u-224-0027

Supplementary Information

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

17. Worst Case	18. Engine or Equipment Model	19. Sales Codes (Check all appropriate)		20. Fuel	21. Fuel Tank	
		Calif. Only	49-Stat e	50-State	Tank Vol. (liters)	Internal Surf. Area (m²)
X	HS149F 149F 149F HY1000i HY10i HY2000i HY20i DG2.0i 2000i 20i 1000i 10i EZV2000P HY2000P EZV2000S/ XP2000S/ SG2000i/ HY2000S APG2000is APG200is APG200is APG200is HPS2.0i			X	3.8/3.6	0.173/0.175