

CHONGQING DAJIANG POWER EQUIPMENT CO., LTD

EXECUTIVE ORDER U-U-105-0237 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)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleu gas)						
Chongqing	g Dajiang Power Equipment Co.,	Ltd KCDPS.224	1GE (U-U-105-0231)	224	Gasoline/LPG/NG					
	Attachment le Certified	EQUIPMEN	NT DESCRIPTION							
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION							
2019	CM224E	3.2, 3.6, 6, 13, 15, 16, 17	Compressor, Pump, Pressure Washer, Generator Set, Tiller, Edger, Brushcutter							
EMISSION	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL								
Cart	bon Canister, Metal Tank	See Attachment								
Metal=M Tr	E (Venting Control Type/Tank Barrier Typereated HDPE or PE=P Co-extruded=C Str Codes = M, P, C, L, N, A, O). Note: All	Selar=L Nylon=N Acetal=A	Other=O B. EVAPORATIVE	FAMILY 2-Lette	r CODE (Venting Control Codes =C, S,					

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		DESIGN BASED												
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)										
STANDARD	CERTIFICATION LEVEL OR EXCUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER									
15	Q-08-005, Q-13-013, Q-08-024, Q-08-037, Q-15-011	1.5	Q-16-019, Q-17-021	1.0, 1.4	See Attachment									

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 January 2019.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

Small Off-Road Evaporative Certification Database Form (Supplementary Information)

MODEL SUMMARY

S1.	S2.	S3	3.	S4.	S5.		S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Wor st Case (Che	Engine or Equipment Model	Sales ((chec approp	k all oriate)	Engi ne Clas s (I or II)	Fuel Syste m (FI or CAR B)	Fuel Tank Vol. (Liters)		Fuel Tank Inter nal	I I	Nominal Fuel Line Length ⁽¹⁾ (mm)	Fuel Line Inside Diam	Exhaust Family	Fuel Tank Execut ive	Fuel Line Execut ive	Carbo n Canist er or
ck One)		CA 49 On St ly te	a Sta			Tot al	Nomi nal	Surfa ce Area (m ²)		()	eter (mm)		Order	Order	Other Ventin g Contro I Execut ive Order
	DHLG225,FE225B,D J170FLG		×	ı	CA RB		3.2	0.15	multila yer	L=155±76	4 or great er	KCDPS.22 41GE	Q-16- 019 Q-17- 021	Q-08- 005, Q-13- 013, Q-08- 024, Q-08- 037. Q-15- 011	C-U- 07- 008, C-U- 06- 003, Q-11- 003, Q-13- 008
	DHLG225,FE225B,D J170FLG		x	I	CA RB		3.6	0.15	multila yer	L=155±76 or L=120±76	4 or great er	KCDPS.22 41GE	Q-16- 019 Q-17- 021	Q-08- 005, Q-13- 013, Q-08- 024, Q-08- 037. Q-15- 011	C-U- 07- 008, C-U- 06- 003, Q-11- 003, Q-13- 008

DHLG225,FE225B,D J170FLG	×	•	CA RB	6	0.19	multila yer	L=155±76 or L=(70+230)±76	4 or great er	KCDPS.22 41GE	Q-16- 019 Q-17- 021	Q-08- 005, Q-13- 013, Q-08- 024, Q-08- 037. Q-15- 011	C-U- 07- 021, Q-11- 002, Q-15- 004
DHLG225,FE225B,D J170FLG	×	-	CA RB	13	0.42	multila yer	L=144±76	4 or great er	KCDPS.22 41GE	Q-16- 019 Q-17- 021	Q-08- 005, Q-13- 013, Q-08- 024, Q-08- 037. Q-15- 011	Q-08- 007, C-U- 06- 007, Q-11- 001, Q-15- 005, Q-13-
DHLG225,FE225B,D J170FLG	×	1	CA RB	15	0.48	multila yer	L=134±76 or L=224±76	4 or great er	KCDPS.22 41GE	Q-16- 019 Q-17- 021	Q-08- 005, Q-13- 013, Q-08- 024, Q-08- 037. Q-15- 011	C-U- 07- 009, C-U- 06- 007, Q-11- 001, Q-15- 006, Q-13-

DHLG225,FE225B,D J170FLG	×	ı	CA RB	16	0.41 8	multila yer	L=144±76 or L=370±76	4 or great er	KCDPS.22 41GE	Q-16- 019 Q-17- 021	Q-08- 005, Q-13- 013, Q-08- 024, Q-08- 037. Q-15- 011	C-U- 07- 009, C-U- 06- 007, Q-11- 001, Q-15- 006, Q-13- -004
DHLG225,FE225B,D J170FLG	×	1	CA RB	17	0.54 2	multila yer	L=145±76	4 or great er	KCDPS.22 41GE	Q-16- 019 Q-17- 021	Q-08- 005, Q-13- 013, Q-08- 024, Q-08- 037. Q-15- 011	C-U- 07- 009, C-U- 06- 007, Q-11- 001, Q-15- 006, Q-13- -004
DHLG225,FE225B,D J170FLG-2.170FLG-2	×	1	CA RB	3.2	0.15 2	multila yer	L=155±76	4 or great er	KCDPS.22 41GE	Q-16- 019 Q-17- 021	Q-08- 005, Q-13- 013, Q-08- 024, Q-08- 037. Q-15- 011	C-U- 07- 008, C-U- 06- 003, Q-11- 003, Q-13- 008

⁽¹⁾ The nominal fuel line lengths can be grouped into increment of \pm 3 inches (76 mm)