CHONGQING DAJIANG POWER EQUIPMENT CO., LTD

EXECUTIVE ORDER U-U-105-0131 New Off-Road Small Spark-Ignition Equipment

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 FAM	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
Chongqing	Chongqing Dajiang Power Equipment Co., Ltd GCDPS.2241DJ (U-U-105-0129) 224 Gasoline								
S.A. = See A TBC = To B	Attachment le Certified	EQUIPME	NT DESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	VAPORATIVE FAMILY FUEL TANK SIZE EQUIPMEN							
2016	CM2241	3.2, 3.6, 6, 13, 15, 16, 17	Pump,	Pressure Was Other OEM	sher, Generator Set, I Product				
EMISSION	N CONTROL SYSTEMS (ECS)		ENGINE and/or	EQUIPMENT I	MODEL				
Carl	bon Canister, Metal Tank		See A	tta c hment					
Metal=M Tr	E (Venting Control Type/Tank Barrier Type reated HDPE or PE=P Co-extruded=C Se r Codes = M, P, C, L, N, A, O). <u>Note</u> : Alw	elar=L Nylon=N Acetal=A	A Other=O B. EVAPORATIVE	FAMILY 2-Lette	Other=O 2. Tank Barrier Type and Code: er CODE (Venting Control Codes =C, S, O Do not use abbreviations for ECS types.				

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 ORKING 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	*	1.0, 1.4	Q-08-007, Q-11-001, Q-11-002, Q-11-003, Q-13-004, Q-13-008, Q-15-004, Q-15-005, Q-15-006, C-U-06-003, C-U-06-007, C-U-07-008, C-U-07-009, C-U-07-021									

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 June 20 to

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division



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

MODEL SUMMARY

S1.	S2.		S3.		S4.	S5.	S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Model	all ap		50-			Fuel Tank Vol. (Liters)	Fuel Tank Internal Surface Area (m²)	Туре	Nominal Fuel Line Length (mm)	l i	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting Control Executive Order
	DH224,FE224,DJ17 0F-2.170F-2			Х	1	CARB	3.2	0.152	multilaye r	L=155± 76	4 or greater	GCDPS.2241D J	N/A	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
	DH224,FE224,DJ17 0F-2.170F-2			X	1	CARB	3.6	0.15	multilaye r	L=155± 76 or L=120± 76	4 or greater	GCDPS.2241D J	N/A	Q-08- 024,	C-U-07-008, C-U-06-003, Q-11-003, Q-13-008



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	DH224,FE224,DJ17 0F-2.170F-2		X	I	CARB	6	0.19	multilaye r	L=155± 76 or L=(70+ 230)±7 6	4 or greater	GCDPS.2241D J	N/A	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
	DH224,FE224,DJ17 0F-2.170F-2		X	1	CARB	13	0.421	multilaye r	L=144± 76	4 or greater	GCDPS.2241D J	N/A	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-13004
X	DH224,FE224,DJ17 0F-2.170F-2		x	I	CARB	15	0.481	multilaye r	L=134± 76 or L=224± 76	4 or greater	GCDPS.2241D J	N/A	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-13004



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DH224,FE224,DJ17 0F-2.170F-2	X	I	CARB	16	0.418	multilaye r	L=144± 76 or L=370± 76	4 or greater	GCDPS.2241D J	N/A	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-13004
DH224,FE224,DJ17 0F-2.170F-2	X	I	CARB	17	0.542	multilaye r	L=145± 76	4 or greater	GCDPS.2241D J	N/A	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-13004
DH224,FE224,DJ17 0F-2.170F-2	X	ı	CARB	3.2	0.152	multilaye r	L=155± 76	4 or greater	GCDPS.2241D J	N/A	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