

CHONGQING DAJIANG POWER EQUIPMENT CO., LTD

EXECUTIVE ORDER U-U-105-0316-1
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-19-095;

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 DE	SCRIPTION						
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
Chongqir	ng Dajiang Power Equipment Co.,	Ltd LCDPS.0981GI	(U-U-105-0309)	98	Gasoline				
	Attachment Be Certified	EQUIPMENT D	ESCRIPTION		1				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)		EQUIPMENT APPLICATION					
2020	CDPCM20981GI	1.6, 2.2, 5, 6, 6.5, 7, 11	Compres	essor, Generator Set, Pressure Washer, Pump, Tiller, Other					
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
Car	bon Canister, Metal Tank	See Attachment							
	E (Venting Control Type/Tank Barrier Typ tal=M Treated HDPE or PE=P Co-extrud Tank Barrier Codes = M, P, C, L, N, A, O).								

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754, as applicable), and certification levels in g organic material hydrocarbon equivalent day-1 or g ROG·m-2·day-1 or grams per liter for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

DIURNAL EMISSION STANDARD (g organic material hydrocarbon equivalent day 1)												
0.95 + 0.056 × Nominal Capacity (L)												
	LINE PERMEATION ROG·m ⁻² ·day ⁻¹)		CANK PERMEATION g ROG·m ⁻² ·day ⁻¹)	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)								
STANDARD	OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER							
15	Q-18-030A, Q-18-031A Q-18-024, Q-18-018		Q-19-078, Q-19-015 Q-19-007A	1.0 or 1.4	Q-18-011, Q-18-012 Q-19-026, Q-19-027 Q-19-028, Q-19-039							

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), Section 2774 (bond requirements) 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 evaporative 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.

This Executive Order hereby cancels and replaces, Executive Order U-U-105-0316 dated March 13, 2020.

Executed at El Monte, California on this day of May 2020

Allen Lyons, Chief

Emissions Certification and Compliance Division

For CARB Use Only
Executive Order: U-UAttachment ______ of _____

Small Off-Road Evaporative Certification Database Form

MODEL SUMMARY

S1.	S2.	S	3.	S4.	S5.		S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.				
Worst Case (Check One)	Model		Codes ck all priate)	all Class Sy ate) (I or II) (F		Class	Class	Class	Fuel System (FI or CARB)		nk Vo l ume iters)	Fuel Tank Internal Surface Area (m²)	Fuel Line Type (e.g. Single	Nominal Fuel Line Length ⁽¹⁾ (mm)	Fuel Line Inside Diameter (mm)	Engine Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister (or Working Capacity (g/L))/
		CA On l y	50- State			Total	Nominal		or Mu l ti- layer)	,					Other Venting Control Executive Order				
	DJ156Fi,DH 100i,FE100i, FE1001,DH1 001		×	I	CARB	1.8	1.6	0.087	Multila yer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	LCDPS.0981GI	Q-19-078	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-011 Q-18-012 Q-19-026 Q-19-027 Q-19-028 Q-19-039				
	DJ156Fi,DH 100i,FE100i, FE1001,DH1 001		×	I	CARB	2.3	2.2	0.087	Multila yer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	LCDPS.0981GI	Q-19-078	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-011 Q-18-012 Q-19-026 Q-19-027 Q-19-028 Q-19-039				
	DJ156Fi,DH 100i,FE100i, FE1001,DH1 001		×	I	CARB	7.72	7	0.274	Multila yer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	LCDPS.0981GI	Q-19-078	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-012 Q-19-027 Q-19-028				
	DJ156Fi,DH 100i,FE100i, FE1001,DH1 001		×	I	CARB	7.5	6	0.290	Multila yer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	LCDPS.0981GI	Q-19-078	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-012 Q-19-027 Q-19-028				
	DJ156Fi,DH 100i,FE100i, FE1001,DH1 001		×	I	CARB	6.78	6	0.282	Multila yer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	LCDPS.0981GI	Q-19-078 Q-19-015	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-012 Q-19-027 Q-19-028				
	DJ156Fi,DH 100i,FE100i, FE1001,DH1 001		×	I	CARB	6.78	6.5	0.128	Multila yer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	LCDPS.0981GI	Q-19-078 Q-19-015	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-012 Q-19-027 Q-19-028				
	DJ156Fi,DH 100i,FE100i, FE1001,DH1 001		×	I	CARB	6.52	6	0.276	Multila yer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	LCDPS.0981GI	Q-19-078 Q-19-015	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-012 Q-19-027 Q-19-028				
	DJ156Fi,DH 100i,FE100i, FE1001,DH1 001		×	I	CARB	7.5	6	0.287	Multila yer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	LCDPS.0981GI	Q-19-007A	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-011 Q-18-012 Q-19-026 Q-19-027 Q-19-028 Q-19-039				

For CARB Use Only Executive Order: U-UAttachment o

										/ titaonimo	•	0.	
DJ156Fi,DH 100i,FE100i, FE1001,DH1 001	×	I	CARB	6	5	0.344	Multila yer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	LCDPS.0981GI	Q-19-007A	Q-18-030/ Q-18-031/ _A Q-18-024 Q-18-018	.18-011 .18-012 19-026 Q-19-027 Q-19-028 Q-19-039
DJ156Fi,DH 100i,FE100i, FE1001,DH1 001	×	I	CARB	7	6	0.259	Multila yer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	LCDPS.0981GI	Q-19-007A	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-011 Q-18-012 Q-19-026 Q-19-027 Q-19-028 Q-19-039
DJ156Fi,DH 100i,FE100i, FE1001,DH1 001	×	I	CARB	12	11	0.352	Multila yer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	LCDPS.0981GI	Q-19-007A	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-011 Q-18-012 Q-19-026 Q-19-027 Q-19-028 Q-19-039

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