

## CHONGQING DAJIANG POWER EQUIPMENT CO., LTD

EXECUTIVE ORDER U-U-105-0322 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=compræsed/liquefied natural gas LPG=liquefied petroleum gas)							
Chongqir	ng Dajiang Power Equipment Co.,	Ltd LCDPS.7132DJ	(U-U-105-0319)	678, 713	Gasoline							
	S.A. = See Attachment TBC = To Be Certified  EQUIPMENT DESCRIPTION											
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)		EQUIPMENT APPLICATION								
2020	CDPCM27132	25, 26, 30, 31, 40	Generator Set, Pump, Other									
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL										
Carl	oon Canister, Metal Tank	See Attachment										
Code. Wiel	E (Venting Control Type/Tank Barrier Typalal=M Treated HDPE or PE=P Co-extrud Fank Barrier Codes = M, P, C, L, N, A, O)	leget Selarel Nylonen Aceta	EA Other=O R EVADO	DATIVE CAMILY	2   attac CODE ()/a-ti 0t  0 - t							

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)												
1.20 + 0.056 × Nominal Capacity (L)												
	LINE PERMEATION 1 ROG·m <sup>-2</sup> ·day <sup>-1</sup> )		<b>TANK PERMEATION</b> g ROG·m <sup>-2</sup> ·day <sup>-1</sup> )	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)								
STANDARD	CERTIFICATION LEVEL 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	1.5	Q-19-078, Q-19-007A, Q-19-015	1.4	Q-18-015, Q-18-016, Q-18-028, Q-19-019, Q-19-020, Q-18-017, Q-19-022							

**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.

Executed at El Monte, California on this 1/174 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	Sa <b>l</b> es (che appro	ck all	Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank (Lite		Fuel Tank Internal Surface Area (m²)	Fuel Line Type (e.g. Single	Nominal Fuel Line Length <sup>(1)</sup> (mm)	Fuel Line Inside Diameter (mm)	Engine Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister (or Working Capacity (g/L))/
		CA Only	50- State			Nomina <b>l</b>	Total		or Multi- layer)	, ,					Other Venting Control Executive Order
	DHT720/DHT 720E/FET720 /T720/DHT68 0E/DHT680/F ET680/T680		X	II	CARB	25	30.7	0.690	Multila yer	L=170±76 or L=(320+29 0+430)±76	Ф3.5 or greater	LCDPS.7132GE	Q-19-078;	Q-18-031A; Q-18-024; Q-19-002	Q-18-015; Q-19-020
	DHT720/DHT 720E/FET720 /T720/DHT68 0E/DHT680/F ET680/T680		Х	II	CARB	30	35.97	0.732	Multila yer	L=170±76 or L=(320+29 0+430)±76	Ф3.5 or greater	LCDPS.7132GE	Q-19-078;	Q-18-031A; Q-18-024; Q-19-002	Q-18-016; Q-18-028; Q-19-019
	DHT720/DHT 720E/FET720 /T720/DHT68 0E/DHT680/F ET680/T680		X	II	CARB	25	31.58	0.692	Multila yer	L=170±76 or L=(320+29 0+430)±76	Ф3.5 or greater	LCDPS.7132GE	Q-19-078; Q-19-015	Q-18-031A; Q-18-024; Q-19-002	Q-18-015; Q-19-020
	DHT720/DHT 720E/FET720 /T720/DHT68 0E/DHT680/F ET680/T680		X	II	CARB	30	34.4	0.714	Multila yer	L=170±76 or L=(320+29 0+430)±76	Ф3.5 or greater	LCDPS.7132GE	Q-19-078;	Q-18-031A; Q-18-024; Q-19-002	Q-18-016; Q-18-028; Q-19-019
	DHT720/DHT 720E/FET720 /T720/DHT68 0E/DHT680/F ET680/T680		X	II	CARB	25	30	0.691	Multila yer	L=170±76 or L=(320+29 0+430)±76	Ф3.5 or greater	LCDPS.7132GE	Q-19-078; Q-19-015	Q-18-031A; Q-18-024; Q-19-002	Q-18-015; Q-19-020
	DHT720/DHT 720E/FET720 /T720/DHT68 0E/DHT680/F ET680/T680		Х	II	CARB	30	35.27	0.733	Multila yer	L=170±76 or L=(320+29 0+430)±76	Ф3.5 or greater	LCDPS.7132GE	Q-19-078;	Q-18-031A; Q-18-024; Q-19-002	Q-18-016; Q-18-028; Q-19-019
	DHT720/DHT 720E/FET720 /T720/DHT68 0E/DHT680/F ET680/T680		Х	II	CARB	25	32.22	0.663	Multila yer	L=170±76 or L=(320+29 0+430)±76	Ф3.5 or greater	LCDPS.7132GE	Q-19-078; Q-19-015	Q-18-031A; Q-18-024; Q-19-002	Q-18-015; Q-19-020
	DHT720/DHT 720E/FET720 /T720/DHT68		Х	II	CARB	25	28.33	0.669	Multila yer	L=170±76 or L=(320+29	Ф3.5 or greater	LCDPS.7132GE	Q-19-078; Q-19-015	Q-18-031A; Q-18-024; Q-19-002	Q-18-015; Q-19-020

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OE/OHTSB0/FE   ETSB0/TSB0   FTSB0/TSB0   F	Attachment or														
DHT720/DHT88										0+430)±76					
TZGE/FETT20		ET680/T680													
TZGE/FETT20															
CARB										1-170176					
CARB   25   30   0.715   yer   1.4301/26   greater   1.4501/26   G-19-015   G-19-015   G-19-020					0.455			0.740	Multila		Ф3.5 or		Q-19-078		Q-18-015:
DHT720/DHT   TOPE/FETT20   T			X	11	CARB	25	30	0.716	ver	L=(320+29	greater	LCDPS./132GE			
DHT720/DHT8									,	0+430)±76	groator			Q-19-002	
T20E/FET720   T720/DHT88															
Multila										L=170±76				0 40 0044	
DEDITION   DETITION			v	П п	CADR	31	34.08	0.702	Multila		Ф3.5 or	LCDPS 7132GE	0-10-078		
ET880/T680  DHT72/DHT78 720E/FET720 /T72/DHT88 0E/DHT880/F ET880/T880  DHT72/DHT8 720E/FET720 /T72/DHT880/F ET880/T880  DHT72/DHT880/F ET880/T880  DHT72/DHT80/F ET880/T880  X II CARB 40 43 1.013 Multila yer brack or brack			^	- "	CAILD	] 31	34.00	0.702	yer		greater	LODF 3.7 132GL	Q-19-070,		Q-18-028;
DHT720/DHT8										0+430)±/6	_				
A															
TTZ20/DHT68		720E/FET720							N 4 IA:1 =		#2 F or			Q-18-031A:	Q-18-016;
OE/DHT680F   ET680/T680   DH7720/DHT   T20E/FET720   T720/DHT68   OE/DH7680F   ET680/T680   DH7720/DHT   T20E/FET720   T720/DHT68   OE/DH7680F   ET680/T680   OE/DH7680F   ET680/T680   OE/DH7680F   O		/T720/DHT68	X	l II	CARB	30	35	0.761				LCDPS.7132GE			Q-18-028;
ET680/T680  DHT720/DHT7 720E/FET720 //T720/DHT680/F ET680/T680  DHT720/DHT7 720E/FET720 //T720/DHT880/F ET680/T680  DHT720/DHT7 720E/FET720 //T720/DHT880/F ET680/T680  DHT720/DHT880/F ET680/T680  X II CARB 25 32.08 0.617 Multila yer L=170±76 or greater DHT720/DHT 720E/FET720 //T720/DHT680/F ET680/T680  X II CARB 40 43 1.013 Multila yer L=170±76 or greater DHT720/DHT 720E/FET720 //T720/DHT680/F ET680/T680  X II CARB 40 43 1.013 Multila yer L=170±76 or greater DHT720/DHT 720E/FET720 //T720/DHT680/F ET680/T680  X II CARB 40 43 1.013 Multila yer L=170±76 or greater DHT720/DHT 720E/FET720 //T720/DHT680/F ET680/T680  X II CARB 40 45 0.703 Multila yer L=(320+29 0+430)±76  DHT720/DHT 720E/FET720 //T720/DHT680/F ET680/T680  X II CARB 40 45 0.703 Multila yer L=(320+29 0+430)±76  DHT720/DHT780/DHT 720E/FET720 //T720/DHT680/F ET680/T680  X II CARB 40 45 0.703 Multila yer L=(320+29 0+430)±76  DHT720/DHT880/F ET680/T680  DHT720/DHT880/F ET680/T680  X II CARB 40 45 0.703 Multila yer L=(320+29 0+430)±76  DHT720/DHT680/F  Z 18-015; Q-18-0214; Q-18-024; Q-19-002 Q-19-022 Q-19-002 Q-19-022 Q-19-002 Q-19		0E/DHT680/F							yer		greater		Q-19-015	Q-19-002	Q-19-019
T20E/FET720		ET680/T680								0.400,170					
A															
A									Multila		Φ3.5 or				O-18-015
DHT720/DHT   T20E/FET720   T720/DHT68   X   II   CARB   25   32.08   0.617   Multila   yer   DHT720/DHT   T20E/FET720   T720/DHT68   X   II   CARB   25   32.08   0.617   Multila   yer   DHT720/DHT   T20E/FET720   T720/DHT68   X   II   CARB   40   43   1.013   Multila   yer   DHT720/DHT   T20E/FET720   ET680/T680   T720/DHT68   X   II   CARB   40   45   0.703   Multila   yer   DHT720/DHT   T20E/FET720   T720/DHT68   X   II   CARB   40   45   0.703   Multila   yer   DHT720/DHT68   X   II   CARB   40   45   0.703   Multila   yer   DHT720/DHT68   X   II   CARB   40   45   0.703   Multila   yer   DHT720/DHT68   X   II   CARB   40   45   0.703   Multila   yer   DHT720/DHT68   X   II   CARB   40   45   0.703   Multila   yer   DHT720/DHT68   X   II   CARB   40   45   0.703   Multila   yer   DHT720/DHT68   X   DE/DHT680/F			X	11	CARB	26	27	0.738				LCDPS.7132GE	Q-19-078;		
DHT720/DHT 720E/FET720 //T720/DHT68 0E/DHT680/F ET880/T680  X II CARB 25 32.08 0.617  Multila yer   L=170±76 or greater   LCDPS.7132GE   Q-19-078;   Q-18-031A;   Q-18-016;   Q-18-024;   Q-19-002   Q-19-019    DHT720/DHT 720E/FET720 //T720/DHT68 0E/DHT680/F ET680/T680  X II CARB 40 43 1.013  Multila yer   L=170±76 or greater   LCDPS.7132GE   Q-19-078;   Q-18-031A;   Q-18-0214;   Q-19-002   Q-19-019    LCDPS.7132GE   Q-19-078;   Q-18-031A;   Q-1									J , C.		greater			Q-19-002	Q 13 020
720E/FET720 //T720/DHT68 0E/DHT680/F ET680/T680  DH7720/DHT 720E/FET720 //T720/DHT68 0E/DHT680/F ET680/T680  X II CARB 25 32.08 0.617  Multila yer   L=170±76 or greater   LCDPS.7132GE   Q-19-078;   Q-18-031A;   Q-18-024;   Q-19-019   Q-19-019															
X   II   CARB   25   32.08   0.617   Multila   yer   0.617   Multila   yer   0.617   0.618-028;   0.618-028										L=170+76					0.40.040
DHT720/DHT 720E/FET720 / T720E/FET720 / T720/DHT68 / ET680/T680					CADD	25	22.00	0.047	Multila		Ф3.5 or	1 ODDC 74000F	0.40.070		
ET880/T680			^	"	CARB	25	32.08	0.617	yer		greater	LCDP5./132GE	Q-19-078;		
DHT720/DHT0 720E/FET720 //T720/DHT68 0E/DHT680/F ET680/T680  X II CARB 40 43 1.013 Multila yer  Multila yer  DHT720/DHT0 3.5 or greater  0-19-078; Q-18-031A; Q-18-017; Q-19-022  Q-19-022  Q-19-078; Q-18-031A; Q-18-031A; Q-19-022  Q-19-022  Q-19-078; Q-19-022  Q-19-078; Q-19-022									'	0+430)±76	3			4-10-002	Q-19-019
Total Properties   Total Prope	-		+	+	+				<del>                                     </del>						
T7720/DHT68										L=170±76				0 10 0214	
OE/DHT680/F ET680/T680  DHT720/DHT 720E/FET720 X //T720/DHT68 X II CARB 40 45 0.703 Multila yer 290+430 yer greater  White in the control of			x	II	CARR	40	43	1 013				LCDPS 7132GF	Q-19-078 <sup>-</sup>		
ET680/T680  DHT720//DHT 720E/FET720 X //T720//DHT68			^	"	0,110	40	-	1.515	yer		greater	2001 0.7 10202	4 .5 070,		Q-19-022
x DHT720/DHT 720E/FET720 //T720/DHT68 0E/DHT680/F X II CARB 40 45 0.703 Multila yer 290+430 yer 9.76 greater LCDPS.7132GE Q-19-007A; Q-18-031A; Q-18-017; Q-19-002										U+430)±/6					
x															
x /T720/DHT68 X II CARB 40 45 0.703 William 290+430 90.5 or Greater CARB 40 45 0.703 William 290+430 greater CDPS.7132GE Q-19-007A; Q-18-024; Q-19-002 Q-19-0022									N 4   4.1 =	L=(320+	Ф2 <b>5</b> or			Q-18-031A:	0.40.047
UE/DH1680/F	×	/T720/DHT68	X	l II	CARB	40	45	0.703		290+430	-	LCDPS.7132GE	Q-19-007A;		
		0E/DHT680/F							yer	)±76	greater			Q-19-002	Q-19-022
		ET680/T680								<u> </u>					

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