CHAMPION POWER EQUIPMENT

EXECUTIVE ORDER U-U-070-0083 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-02-003;

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)				
CHA	MPION POWER EQUIPMENT	CCPES.439	215 (U-U-070-0082)	439	Gasoline				
S.A. = See / TBC = To B		EQUIPME	NT DESCRIPTION						
YEAR	EVAPORATIVE FAMILY	(liters)	E	EQUIPMENT APPLICATION					
2012	CMCPE004	6.8, 22.4	Generator						
EMISSION	CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
	СМ	See Attachments							
Metal=M Tr	eated HDPE or PE=P Co-extruded=C	Selar=L Nylon=N Acetal=A	Other=O B. EVAPORATIVE	FAMILY 2-Lette	other=0 2. <u>Tank Barrier Type and Code</u> or CODE (Venting Control Codes =C, S, C 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		DE				
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)		
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	
15	C-U-05-012, Q-08-005	2.5	*	1.4	C-U-07-022, C-U-07-016	

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 February 2012.

Annette Hebert, Chief

Mobile Source Operations Division

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

MODEL SUMMARY

N	ODEL SUMM	ARY											и-и.	-070-00	83
S1.	S2.	S3.		S4.	S5.	S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.	
Worst Case (Check One)	Engine or Equipment Model		Codes appropr 49- State		Engine Class (I or II)	Fuel System (Fl or Carb)	Fuel Tank Vol. (Liters)	Fuel Tank Internal Surface Area (m²)	Fuel Line Type	Nominal Fuel Line Length (mm)	Fuel Line Inside Diameter (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting Control Executive
✓	41531 (Equipment Model)			х	II	Carb	22.4	.69	Multi- Layer	240	4.5	CCPES.439215	N/A	C-U-05- 012 Q-08-005	Order C-U-07- 022 C-U-07- 016
	41532 (Equipment Model)			X	11	Carb	22.4	.69	Multi- Layer	240	4,5	CCPES.439215	N/A	C-U-05- 012 Q-08-005	C-U-07- 022 C-U-07- 016
	41533 (Equipment Model)			х	II	Carb	22.4	.69	Multi- Layer	240	4.5	CCPES.439215	N/A	C-U-05- 012 Q-08-005	C-U-07- 022 C-U-07- 016
	41534 (Equipment Model)			х		Carb	22.4	.69	Multi- Layer	240	4,5	CCPES.439215	N/A	C-U-05- 012 Q-08-005	C-U-07- 022 C-U-07- 016
	41535 (Equipment Model)			х	H	Carb	22.4	.69	Multi- Layer	240	4.5	CCPES.439215	N/A	C-U-05- 012 Q-08-005	C-U-07- 022 C-U-07- 016
	41536 (Equipment Model)			х	II	Carb	22.4	.69	Multi- Layer	240	4.5	CCPES.439215	N/A	C-U-05- 012 Q-08-005	C-U-07- 022 C-U-07- 016
	41537 (Equipment Model)			х	11	Carb	22.4	.69	Multi- Layer	240	4.5	CCPES.439215	N/A	C-U-05- 012 Q-08-005	C-U-07- 022 C-U-07- 016

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

MODEL SUMMARY

1513. S14. S12. S2. S3. S4. S10. S11. S1. S5. S6. S7. S8. S9. Engine or Engine Fuel Fuel Exhaust **Fuel Line** Worst Sales Codes (check Fuel Fuel Fuel Nominal Fuel Carbon Executive Equipment all appropriate) Class System Tank Tank Line Fuel Line Family Tank Canister Case (Fl or Inside or Other (I or II) Vol. Line Executive Order (Check Model Internal Type Surface Venting One) Carb) (Liters) Length Diameter Order 49-CA 50-(mm) Area (mm) Control Only State State (m²)Executive Order C-U-07-C-U-05-41538 Multi-022 012 н 22.4 .69 240 4.5 CCPES.439215 N/A (Equipment Х Carb C-U-07-Layer Model) Q-08-005 016 C-U-07-C-U-05-61520 022 Multi-Х П 6.8 .25 420 4.5 CCPES.43921 N/A 012 (Engine Carb C-U-07-Layer Q-08-005 Model) 016