

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 FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)
ZHEJIANG YAOFENG POWER TECHNOLOGY CO., LTD.	FZYPS.3892GA (U-U-220-0039)	338, 389	Gasoline
	FZYPS.4392GA (U-U-220-0040)	439	Gasoline and Gasoline-LPG Dual Fuels
	FZYPS.4592GA (U-U-220-0043)	459	Gasoline
	FZYPS.7172GA (U-U-220-0044)	717	Gasoline
S.A. = See Attachment TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2015	CM2	6.2, 22.9, 24.2, 29, 41.2	Pump, Pressure Washer, Generator Set, Other OEM Equipment (Log Splitter)
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Canister/Metal		See Attachment	
<small>A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. Venting Control Type and Code:- Canister=C Sealed Tank=S Other=O 2. Tank Barrier Type and Code:- Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nylon=N Acetal=A Other=O B. EVAPORATIVE FAMILY 2-Letter CODE (Venting Control Codes =C, S, O); (Tank Barrier Codes = M, P, C, L, N, A, O). Note: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.</small>			

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			
FUEL HOSE PERMEATION (grams ROG/m ² /day)		FUEL TANK PERMEATION (grams ROG/m ² /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, Q-08-026, Q-08-037, Q-09-013, Q-12-016A, Q-13-013	1.5	*	1.4	C-U-06-009, C-U-06-031, C-U-07-016, C-U-07-021, Q-08-035, Q-09-003, Q-09-004, Q-13-005, C-U-07-016A, Q-11-024

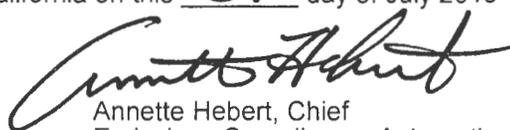
BE IT FURTHER RESOLVED: That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

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.

This Executive Order hereby supersedes Executive Order U-U-220-0041-1 dated February 3, 2015.

Executed at El Monte, California on this 31 day of July 2015



Annette Hebert, Chief
 Emissions Compliance, Automotive Regulations and Science Division

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u-u-220-004-2

RC3

07-22-15

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

MODEL SUMMARY

S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)	S7. Fuel Tank Internal Surface Area (m ²)	S8. Fuel Line Type	S9. Nominal Fuel Line Length ⁽¹⁾ (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order
		CA Only	49-State	50-State											
X	YF182FD YF188FD YF190FD-2 YF192FD 41135, 71321 41532, 41533 41535, 41534 41537, 71322 41139, 41570 100161, 100163			X	II	CARB	24.2	0.697	Multi-layer	170 195 225	4.5	FZYPS.3892GA FZYPS.4392GA FZYPS.4592GA	N/A	Q-08-037 Q-08-005 C-U-05-012 Q-09-013 Q-12-016A Q-13-013 Q-08-026	C-U-06-009 C-U-07-016 Q-09-004 Q-13-005 C-U-07-016A
	YF188F YF188F-001 YF188F-101 YF182F YF182F-000 YF182F-001 YF182F-100 YF182F-101			X	II	CARB	6.2	0.237	Multi-layer	140 285	4.5	FZYPS.3892GA	N/A	Q-08-037 Q-08-005 C-U-05-012 Q-09-013 Q-12-016A Q-13-013 Q-08-026	C-U-07-021 C-U-06-031 Q-08-035 Q-09-003
	YF190FD-2-L_G YF190FD-2 71530,71531,71532 71533,71534, 100153, 100155 100165, 100219			X	II	CARB	22.9	0.684	Multi-layer	265 480 195	5.5 4.5	FZYPS.4392GA	N/A	Q-08-005 Q-12-016A Q-13-013 Q-08-026	C-U-06-009 C-U-07-016 Q-09-004 Q-13-005 C-U-07-016A
	100109,100110			X	II	CARB	29	0.737	Multi-layer	170 195 225	4.5	FZYPS.3892GA FZYPS.4592GA	N/A	Q-08-037 Q-08-005 C-U-05-012 Q-09-013 Q-12-016A Q-13-013 Q-08-026	Q-13-005

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	100111			X	II	CARB	41.2	0.753	Multi-layer	720	6.35	FZYPS.7172GA	N/A	Q-08-037 Q-08-005 C-U-05-012 Q-09-013 Q-12-016A Q-13-013 Q-08-026	Q-11-024
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(1) The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)