ZHEJIANG YAOFENG POWER TECHNOLOGY CO., LTD.

EXECUTIVE ORDER U-U-220-0076-2 New Off-Road Small Spark-Ignition Equipment Page 1 of 2

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 FA	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
		HZYPS.312	2GA (U-U-220-0073)	312	Gasoline						
		HZYPS.389	2GA (U-U-220-0069)	338, 389	Gasoline, LPG, Gasoline-LPG Dual Fuel						
	EJIANG YAOFENG POWER TECHNOLOGY CO., LTD.	HZYPS.439	2GA (U-U-220-0070)	439	Gasoline, LPG, Gasoline-LPG Dual Fuel						
	TECHNOLOGY CO., ETD.	HZYPS.459	2GA (U-U-220-0071)	459	Gasoline, Gasoline-LPG Dual Fuel						
		HZYPS.717	2GA (U-U-220-0072)	717	Gasoline						
		HZYPS.717	2GB (U-U-220-0074)	717	Gasoline						
S.A. = See A TBC = To B	Attachment e Certified	FOUIDME	NT DESCRIPTION	-							
MODEL		FUEL TANK SIZE									
YEAR	EVAPORATIVE FAMILY	(liters)	<u> </u>	EQUIPMENT APPLICATION							
2017	CM2	6.2, 22, 22.9, 29, 32, 41.2	1 .	Pressure Washer, Generator Set, er OEM Equipment (Log Splitter)							
EMISSION	N CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL								
	Canister/Metal		See Attachment								
A. ECS TYPI Metal=M Tr	E (Venting Control Type/Tank Barrier Ty	pe): 1. <u>Venting Control T</u> Selar=L Nylon=N Acetal=	ype and Code:- Canister=C A Other=O B. EVAPORATIV	Sealed Tank=S E FAMILY 2-Lett	Other=O 2. <u>Tank Barrier Type and Code</u> : ter CODE (Venting Control Codes =C, S, O						

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	SIGN BASED				
	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, Q-08-026, Q-08-037, Q-09-013, Q-12-016A, Q-13-013	1.5	Q-17-008, Q-17-008A	1.4	C-U-06-009, C-U-06-031A, C-U-07-016B, C-U-07-021, Q-08-035, Q-09-003, Q-09-004, Q-13-005, Q-11-024, C-U-07-011, Q-16-008, Q-11-023, Q-11-002		

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.

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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-220-0076-1 dated May 03, 2017.

Executed at El Monte, California on this 25 day of July 2017.

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	Engine or Equipment Model		Sales Codes (check all appropriate)		Engine Class (I or	System (FI or	Fuel Tank Vol. (Liters)		Fuel Tank Internal Surface	Fuel Line Type	Nominal Fuel Line	Fuel Line Inside Diameter	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting
One)		CA Only	49- State	50- State	II)	CARB)	Total N	Nominal	Area (m²)		Length ⁽¹⁾ (mm)	(mm)		Oldo.		Control Executive Order
	YF182FD YF188FD YF188FD-L_G YF190FD-2 YF190FD-2-L_G										170 195 225	4.5	HZYPS.3892GA		Q-08-037 Q-08-005 C-U-05-012	C-U-06-009 Q-09-004
×	YF192FD 41135, 71321 41532, 41533 41535, 41534 41537, 71322 41139, 41570 100161, 100163			х	II	CARB	24.2	22	0.697	Multi- layer	265 480	5.5	HZYPS.4392GA HZYPS.4592GA	Q-17-008 Q-17-008A	Q-09-013 Q-12-016A Q-13-013 Q-08-026	Q-13-005 C-U-07-016B Q-16-008 Q-11-023
	YF188F YF182F			х	II	CARB	7.8	6.2	0.237	Multi- layer	165 285	4.5	HZYPS.3892GA	Q-17-008 Q-17-008A	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-06-031A Q-08-035 Q-09-003 Q-11-002
	YF190FD-2-L_G YF180FD 71530,71531,71532 71533,71534, 100153, 100155 100165, 100219, 100297, 100231, 100409, 100452			х	II	CARB	30.7	22.9	0.684	Multi- layer	265 480	5.5	HZYPS.4392GA HZYPS.4592GA HZYPS.3892GA HZYPS.3122GA	Q-17-008 Q-17-008A	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 Q-09-004 Q-13-005 C-U-07-016B Q-16-008 Q-11-023
	YF182FD YF188FD YF188FD-L_G			х	II	CARB	36.7	29	0.737	Multi- layer	170 195 225	4.5	HZYPS.3892GA HZYPS.4392GA HZYPS.4592GA	Q-17-008 Q-17-008A	Q-08-037 Q-08-005 C-U-05-012	C-U-06-009 Q-09-004 Q-13-005 C-U-07-016B

·	YF190FD-2 YF192FD 100109,100110, 100422									265 480	5.5			Q-09-013 Q-12-016A Q-13-013 Q-08-026	Q-16-008 Q-11-023
	YF2V78FD		x	II	CARB	46.3	41.2	0.753	Multi- layer	168 690 500	6.35	HZYPS.7172GA	Q-17-008 Q-17-008A	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 C-U-07-011
	YF2V78FD-SAI 100111		х	II	CARB	46.3	41.2	0.753	Multi- layer	65 1150 1120	6.35	HZYPS.7172GB	Q-17-008 Q-17-008A	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 C-U-07-011
	YF190FD-2_L-G, 100419		х	п	CARB	38.7	32	0.788	Multi- layer	290 140	5.5	HZYPS.4392GA	Q-17-008 Q-17-008A	Q-08-037 Q-08-005 C-U-05-012 Q-09-013 Q-12-016A Q-13-013	C-U-07-016B

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