

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-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.

Lifan Industi	JFACTURER	ENGINE FAN	MILY (E.O. NUMBER)	ENGINE	FUEL TYPE				
Lifan Industi				SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas) Gasoline				
S A = Soo Attachmen	ry (Group) Co., Ltd.	JCLGS.3892	2EM (U-U-074-0213)	338, 389					
TBC = To Be Certified		EQUIPMEN	NT DESCRIPTION						
MODEL YEAR EVAP	PORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION						
2018	CM3892EM	See Attachment	er, Generator Set, Snowblower, /asher, Tiller, Edger, Brushcutter, er Industrial Equipment						
EMISSION CONTR	OL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
Canist	er/Metal	See Attachment							

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												
	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	Q-08-037, Q-08-005, C-U-05-012, Q-12-016A	1.5	Q-16-015A, Q-16-019A, Q-17-022	1.4	Q-08-035, Q-08-036, C-U-07-021, C-U-07-022, C-U-06-031A, C-U-07-016A, C-U-07-016B, Q-13-005								

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 2018.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

Attachment, 1 of 2

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

MODEL SUMMARY

S1.	S2.		S3.		S4.	S5.	S	5.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Chec k One)	Engine or Equipment Model	ap CA	lles Co check propri 49- State	all ate)	Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Ta (Lit NOMI NAL	ers)	Fuel Tank Internal Surface Area (m²)	Fuel Line Type	Fuel Line Length	Fuel Line Inside Diameter (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting Control Executive Order
	182F,182F- A,182F-B, 182F-C, 188F,188F- A,188F- B,188F-C			x		CARB	5.8	6.0	0.21	multilayer	160 225	4.5	JCLGS.3892EM	Q-16-019A Q-16-015A Q-17-022	Q-08-037, Q-08-005, C-U-05-012 Q-12-016A	Q-08-035, C-U-07-021, C-U-06-031A
	182F,182F- A,182F-B, 182F-C, 188F,188F- A,188F- B,188F-C			×	Ш	CARB	6.3	6.5 7.0	0.24	multilayer	160 225	4.5	JCLGS.3892EM	Q-16-019A Q-16-015A Q-17-022	Q-08-037, Q-08-005, C-U-05-012 Q-12-016A	Q-08-035, C-U-07-021, C-U-06-031A
	182F,182F- A,182F-B, 182F-C, 188F,188F- A,188F- B,188F-C			×	11	CARB	24	25	0.71	multilayer	160 225	4.5	JCLGS.3892EM	Q-16-019A Q-16-015A	Q-08-037, Q-08-005, C-U-05-012 Q-12-016A	Q-08-036, Q-13-005 C-U-07-022, C-U-07-016A C-U-07-016B
	182F,182F- A,182F-B, 182F-C, 188F,188F- A,188F- B,188F-C			×	II	CARB	25	28	0.65	multilayer	160 225	4.5	JCLGS.3892EM	Q-16-019A	Q-08-037, Q-08-005, C-U-05-012 Q-12-016A	Q-08-036, Q-13-005 C-U-07-022, C-U-07-016A C-U-07-016B

Attachment, 2 of 2

x	182F,182F- A,182F-B, 182F-C, 188F,188F- A,188F- B,188F-C		x	II	CARB	25	27	0.7	multilayer	160 225	4.5	JCLGS.3892EM	Q-17-022	Q-08-037, Q-08-005, C-U-05-012 Q-12-016A	Q-08-036, Q-13-005 C-U-07-022, C-U-07-016A C-U-07-016B
	182F,182F- A,182F-B, 182F-C, 188F,188F- A,188F- B,188F-C		х	11	CARB	25	26	0.69	multilayer	160 225	4.5	JCLGS.3892EM	Q-16-019A Q-16-015A	Q-08-037, Q-08-005, C-U-05-012 Q-12-016A	Q-08-036, Q-13-005 C-U-07-022, C-U-07-016A C-U-07-016B
	182F,182F- A,182F-B, 182F-C, 188F,188F- A,188F- B,188F-C		х	11	CARB	29	30	0.61	multilayer	160 225	4.5	JCLGS.3892EM	Q-16-019A Q-16-015A	Q-08-037, Q-08-005, C-U-05-012 Q-12-016A	Q-08-036, Q-13-005 C-U-07-022, C-U-07-016B
	182F,182F- A,182F-B, 182F-C, 188F,188F- A,188F- B,188F-C		x	II	CARB	31	32	0.87	multilayer	160 225	4.5	JCLGS.3892EM	Q-16-019A Q-16-015A	Q-08-037, Q-08-005, C-U-05-012 Q-12-016A	C-U-07-022, C-U-07-016B

Q-08-035-----7.4L C-U-07-021,-----7.4L C-U-06-031A----6.9L Q-08-036,-----30L Q-13-005-----30L C-U-07-022-----31L C-U-07-016A -----26.3L C-U-07-016B-----32.5L

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