Pursuant to the authority vested in the California Air Resources Board by Health and Safety Code Sections 43013, 43018, 43101, 43102 and 43104; 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 new spark-ignition marine engine and emission control systems (ECS) produced by the manufacturer are certified as described below. Production engines shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	ENGINE FAMILY	FUEL TYPE	DISPLACEMENT (cc)	LEVEL OF CLEANLINESS			
2021	MYMXM.9962GC	Gasoline 996		Ultra Low Emission ("Three Stars")			
EQUIPMENT APPLICATION		ECS & SPEC	CIAL FEATURES	ENGINE TYPE			
Outboard		Multiport	Fuel Injection	4-Stroke			
ENGINE MODELS (rated power in kilowatts, kW)	See Attachment						

BE IT ORDERED AND RESOLVED: That the listed engines are certified to a hydrocarbon plus oxides of nitrogen (HC+NOx) family emission limit (FEL) and a carbon monoxide (CO) direct standard in accordance with a plan submitted by the manufacturer to, and approved by, the Executive Officer for compliance with the exhaust emission standards on a corporate average basis pursuant to Title 13, California Code of Regulations, (13 CCR) Section 2442(a). The HC+NOx FEL and the CO standard shall be the applicable emission standards for this engine family for determining compliance of any engine within this engine family pursuant to 13 CCR Sections 2444.1 (in-use compliance) and 2446 (audit testing). The standards and certification emission levels in grams per kilowatt-hour (g/kW-hr) for this engine family are as follows. Engines in this engine family shall have closed crankcases in conformance with Part I, Section 18(h) of the "California Exhaust Emission Standards and Test Procedures for 2001 Model-Year and Later Spark-Ignition Marine Engines."

*=not applicable	HC+NOx (g/kW-hr)	CO (g/kW-hr)		
STANDARD	*	300.0		
FAMILY EMISSION LEVEL	17.20	*		
CERTIFICATION LEVEL	13.82	95.6		

Compliance with the emission standards on a corporate average basis shall be determined pursuant to 13 CCR Section 2442(a) based on the sales-weighted average power of all engines produced for sale in California that are included in the approved corporate average compliance plan for the model-year.

BE IT FURTHER RESOLVED: That for the listed engines, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Sections 2443.1, 2443.2 and 2443.3 (emission control, consumer, and environmental labels), and Sections 2445.1 and 2445.2 (emission control system warranty).

Engines certified under this Executive Order must conform to all applicable California emission regulations.

Quarterly reports of engines produced in this engine family for sale in California shall be submitted to the Executive Officer no later than 45 days after the end of each calendar quarter pursuant to 13 CCR Sections 2442(a)(2)(B) and 2446.

This Executive Order is only granted to the engine family and model-year listed above. Engines in this family that are produced for any other model-year are not covered by this Executive Order.

This Executive Order hereby cancels and replaces Executive Order U-W-003-0452 dated February 4, 2021.

Executed on this at day of July 2021.

Allen Kons, Chief Emissions Certification and Compliance Division

SIME Exhaust Model Summary Template (rev. 2020)

Date: 11/17/2020 Engine Family: MYMXM.9962GC

Model Summary

			S14.						
		Sales (Sales Codes (Check all appropriate)						
S12. Engine Model	S13. Engine Code	CA Only	49-State	50-State	S15. Engine Displacement (cc)	S16. Rated Power (kW)	S17. Rated Speed (RPM)	S18. Peak Torque (N-m)	S19. Peak Torque Speed (RPM)
F50LB / F50HETL	6C1			*	996	37	5246	70.8	4348
F50LB2 / F50HET2L	6C1		-	*	996	37	5246	70.8	4348
F50LHB / F50HEHTL	6C1			*	996	37	5246	70.8	4348
T50LB / FT50JETL	6C2		-	*	996	37	5246	70.8	4348
F60LB / F60FETL	6C5			*		43	6000	73.3	4348
F60JB / F60FETJ	6C5			*	996	43	6000	73.3	4499
F60LHB / F60FEHTL	6C5			*		43	6000	73.3	4499
T60LB / FT60GETL	6C6			*	996	43	6000	73.3	4499
T60XB / FT60GETX	6C6			*	996	43	6000	73.3	4499
F70LA / F70AETL	6CJ			*	996	50	6303	82.4	5249
F70LA2 / F70AET2L	6CJ			*		50	6303	82.4	5249
F70XA / F70AETX	6CJ			*		50	6303	82.4	5249
F70XA2 / F70AET2X	6CJ			*	996	50	6303	82.4	5249
					550	50	0303	02.4	5245
1		1							

For CARB Use Only Executive Order: U-W-003-0452-1 Attachment _1_of_1_