Pursuant to the authority vested in the 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	MYMXM4.172GB	Gasoline 4169		Ultra Low Emission ("Three Stars")			
EQUIPMENT APPLICATION		ECS & SPEC	IAL FEATURES	ENGINE TYPE			
Outboard		Multiport F	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	15.80	*		
CERTIFICATION LEVEL	11.95	192.8		

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.

Executed on this 5th day of December 2020.

Allen Lyons, Chief Emissions Certification and Compliance Division

SIME Exhaust Model Summary Template (rev. 2020)

## Date: 04/20/2021 Engine Family: MYMXM4.172GB

## Model Summary

LF300UCB / FL300GETU

6KG

S14. Sales Codes (Check all appropriate) S12. S13. CA Only 49-State 50-State S15. S16. S17. S18. S19. Engine Model **Engine Code** Engine Displacement (cc) Rated Power (kW) Rated Speed (RPM) Peak Torque (N-m) Peak Torque Speed (RPM) F225XCB / F225JETX 6KK 6KK F225NCB / F225JETN F225NCB2 / F225JET2N 6KK FL225JETX 6KL F250XSB / F250NSTX 6KD F250XSB2 / F250NST2X 6KD F250NSB / F250NSTN 6KD 6KD F250NSB2 / F250NST2N LF250XSB / FL250NSTX 6KE LF250XSB2 / FL250NST2X 6KE F250XCB / F250PETX 6KH 6KH F250XCB2 / F250PET2X 6KH F250PETU F250NCB / F250PETN 6KH 6KH F250NCB2 / F250PET2N LF250XCB / FL250PETX 6KJ LF250XCB2 / FL250PET2X 6KJ FL250PETU 6KJ F300XSB / F300FSTX 6KA F300XSB2 / F300FST2X 6KA F300USB / F300FSTU 6KA 6KA F300USB2 / F300FST2U F300NSB / F300FSTN 6KA F300NSB2 / F300FST2N 6KA 6KA F300NSB7 / F300FST7N LF300XSB / FL300FSTX 6KB LF300XSB2 / FL300FST2X 6KB LF300USB / FL300FSTU 6KB 6KB LF300USB2 / FL300FST2U F300XCB / F300GETX 6KF F300XCB2 / F300GET2X 6KF F300UCB / F300GETU 6KF F300UCB2 / F300GET2U 6KF F300NCB / F300GETN 6KF 6KF F300NCB2 / F300GET2N LF300XCB / FL300GETX 6KG LF300XCB2 / FL300GET2X 6KG 

For CARB Use Only Executive Order: U-W-003-0443 Attachment \_1\_of\_2\_ RC1 6-7-2021 SIME Exhaust Model Summary Template (rev. 2020)

## Date: 04/20/2021 Engine Family: MYMXM4.172GB

## Model Summary

For CARB Use Only Executive Order: U-W-003-0443 Attachment \_\_2\_\_of\_\_2\_\_ RC1 6-7-2021

		S14. Sales Codes (Check all appropriate) CA Only 49-State 50-State							
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)
LF300UCB2 / FL300GET2U	бКС			*	4169	225	5715	407	5112