

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 <small>(CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)</small>
FUJI HEAVY INDUSTRIES, LTD.	HFJXS.7202GA (U-U-012-0517)	653, 720	Gasoline
<small>S.A. = See Attachment TBC = To Be Certified</small>			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2017	CO1	34.1	Commercial Turf
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Canister/Other		DL12653, DL12720	
<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). <b>Note:</b> 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/m<sup>2</sup>/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable.

*not applicable	DESIGN BASED				
FUEL HOSE PERMEATION <small>(grams ROG/m<sup>2</sup>/day)</small>		FUEL TANK PERMEATION <small>(grams ROG/m<sup>2</sup>/day)</small>		CARBON CANISTER BUTANE WORKING CAPACITY <small>(grams HC/liter)</small>	
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER
15	C-U-06-010	*	*	1.4	Q-11-005

**BE IT FURTHER RESOLVED:** That the listed equipment is in conformance with the evaporative emission requirements specified in 13 CCR Section 2766(b) (small production volume tank exemption).

**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 20 day of December 2016.

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

**ATTACHMENT III-A  
SMALL OFF-ROAD EVAPORATIVE EQUIPMENT CERTIFICATION  
(Applicable to engines/equipment >80 cc engine displacement)  
Certification Summary Sheet**

0.001

1. Model Year: 2017

OLDER ENGINES USED?

2a. Manufacturer: Crary Industries Inc.

ALL     PARTIAL     NO

2b. EPA Assigned Manufacturer Code: CRY

2c. Manufacturer Contact Information:

<p>a) Manufacturer Contact Contact: Wayne Spier Title: Senior Design Engineer Company: Crary Industries Inc. Address: 237 12<sup>th</sup> St NW, West Fargo, ND 58078</p> <p>Phone No.: 701-282-5520 Fax No.: 701-282-9522 Email: wayne.spier@crary.com</p>	<p>b) Production Plant Location/Contact Contact: Title: Company: Crary Industries Inc. Address: 237 12<sup>th</sup> St NW, West Fargo, ND 58078</p> <p>Phone No.: 701-282-5520 Fax No.: 701-282-9522 Email:</p>
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DS: 11-7-16  
DN: 11-21-16  
DF: 11-21-16  
DLS: 11-7-16

3. Evaporative Family Name: CO1

4. Engine families within the evaporative family above:

HFJXS.7202GA

5. Process Code: New

6. Executive Order: U-U-228-0005

*Confidential*

7. California Sales Volume (units): \_\_\_    8. 50-State Sales Volume (units): \_\_\_

9. Equipment Applications:

- |  |   |   |
|--|---|---|
| <input type="checkbox"/> Walk-Behind Lawnmower | <input type="checkbox"/> Snowblower                 | <input type="checkbox"/> Edger              |
| <input type="checkbox"/> Riding Mower          | <input type="checkbox"/> Non-Backpack Blower        | <input type="checkbox"/> Brushcutter        |
| <input type="checkbox"/> Tractor               | <input type="checkbox"/> Backpack Blower            | <input type="checkbox"/> Chainsaw           |
| <input type="checkbox"/> Compressor            | <input type="checkbox"/> Line Trimmer               | <input type="checkbox"/> Leaf Blower/Vacuum |
| <input type="checkbox"/> Pump                  | <input type="checkbox"/> Pressure Washer            | <input type="checkbox"/> Go-Cart            |
| <input type="checkbox"/> Hedge Trimmer         | <input type="checkbox"/> Tiller                     | <input type="checkbox"/> Other _____        |
| <input type="checkbox"/> Stump Beater          | <input type="checkbox"/> Ice Auger                  |   |
| <input type="checkbox"/> Generator Set         | <input checked="" type="checkbox"/> Commercial Turf |   |

10. Certification Application:

- a) Performance Standards \_\_\_  
Fill out pages 40-42, 48-53
- b) Design Standards \_\_\_  
Fill out pages 40, 43-44, 48-53
- c) Small Production Volume Tank Manufacturer x  
(i) For 2006-2009 MYs only fill out pages 40, 48 and 49 (ignore S16)  
(ii) For 2010 and later MYs fill out pages 40, 45-46, 48-53
- d) Equipment fueled by on-road vehicle/marine vessel fuel tank \_\_\_  
Fill out pages 40, 47-53 (as applicable)