

ATTACHMENT 3
SMALL OFF-ROAD EVAPORATIVE EMISSION CONTROL SYSTEM CERTIFICATION
(Applicable to Engines/Equipment ≤ 80 cc engine displacement (2020 and later MYs))
Certification Summary Sheet

Date:

1. **Model Year:**
 2a. **Manufacturer:**
 2b. **U.S. EPA-Assigned Manufacturer Code:**

2c) Manufacturer Contact Information Contact Name: Title: Company Name: Address: Phone No.: Fax No.: Email:	2d) Production Plant Location/Contact Information Contact Name: Title: Company Name: Address: Phone No.: Fax No.: Email:
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3. **Evaporative Family Name:**

4. **Engine families within the evaporative family above:**

5. **Process Code (e.g. New, Running Change):**

6. **Executive Order (For CARB Use Only):**

7. Confidential Information

a) Projected model year production volume (units) in California: _____

b) Projected model year production volume (units) in U.S.: _____

c) Date of expected introduction into California commerce: _____

8. **Equipment Applications:**

- | | | |
|--|---|--|
| <input type="checkbox"/> Backpack Blower | <input type="checkbox"/> Hedge Trimmer | <input type="checkbox"/> Shredder |
| <input type="checkbox"/> Brushcutter | <input type="checkbox"/> Auger | <input type="checkbox"/> Snowblower |
| <input type="checkbox"/> Chainsaw | <input type="checkbox"/> Line Trimmer | <input type="checkbox"/> Specialty Vehicle |
| <input type="checkbox"/> Chipper | <input type="checkbox"/> Log Splitter | <input type="checkbox"/> Stump Grinder |
| <input type="checkbox"/> Commercial Turf | <input type="checkbox"/> Non-Backpack Blower/Vacuum | <input type="checkbox"/> Tiller |
| <input type="checkbox"/> Compressor | <input type="checkbox"/> Pressure Washer | <input type="checkbox"/> Lawn and Garden Tractor |
| <input type="checkbox"/> Edger | <input type="checkbox"/> Pump | <input type="checkbox"/> Walk-Behind Lawnmower |
| <input type="checkbox"/> Generator Set | <input type="checkbox"/> Rear Engine Riding Mower | <input type="checkbox"/> Other: _____ |

9. **Bond Requirement:**

Has the manufacturer submitted bond worksheet demonstrating compliance with the bond requirements of 13 CCR Section 2774 and associated bond if applicable? Yes/No _____

10. Evaporative Emission Control System

a) Describe the evaporative emission control system, including description of fuel tank types and fuel line types used (refer to CP-901 Section 7 for the list of items to be submitted). Include a diagram of the evaporative emission control system.

b) Specify the criteria for selecting worst-case model.

Processed By: Date Processed: Reviewed By: Date Reviewed:

Model Summary Sheet

(In #11, identify the model exhibiting the highest permeation rate relative to the applicable permeation emission standard.)

11. Worst Case (Check One)	12. Model	13. Sales Codes (Check all appropriate)			14. Fuel Tank Volume (Liters)		15. Fuel Tank Internal Surface Area (m ²)	16. Fuel Line Type (e.g. Single or Multi-Layer)	17. Fuel Line Length (mm)	18. Fuel Line Internal Diameter (mm)	19. Exhaust Family	20. Fuel Tank Component Executive Order*	21. Fuel Line Component Executive Order*	22. Fuel Tank Material
		Calif. Only	49-State	50-State	Total	Nominal								

*If not using CARB Component EOs, fill out test data information in #27-32.

23. Complete Evaporative Emission Control System Certification Labeling

- a) Evaporative emission label format approved? Yes/No _____ If yes, provide approval number: _____
- b) Sample label attached? Yes/No _____ (If yes, provide label in #24)
- c) Will the manufacturer's full corporate name or trademark be shown on the label? Yes/No _____
- d) Will a name other than the manufacturer's full corporate name or trademark be shown on the label? Yes/No _____ If yes, what name will be shown on the label? _____
- e) Have any changes been made to the emission label since the last approval? Yes/No _____ If yes, provide a description of the changes:

24. Complete Evaporative Emission Control System Certification Label Information

Filename (if submitted in a separate document): _____

25. Warranty

- a) Evaporative emission warranty statement approved? No ___ (provide full warranty statement in #26) Yes ___ If yes, provide approval number: _____
- b) Have any changes been made to the emission warranty statement since the last approval? Yes/No _____ If yes, provide a description of the changes:

26. Evaporative Emission Control Warranty Statement and Warranty Parts List

Filename (if submitted in a separate document): _____

Test Data Information
(for Evaporative Families not using CARB Component EOs)

27. Fuel Tank Test Information

a) New Testing? Yes/No _____
 b) Fuel Tank Test Model: _____
 c) Test Fuel (e.g. LEV III gasoline): _____
 d) Test Procedure (e.g. TP-901 amended September 18, 2017): _____
 e) If carry over, from which model year: _____ and evaporative family: _____
 (Note: Per CP-901 Section 5.4, no carry across data allowed)
 f) Alternative Test Procedure approval number: _____
 g) Fuel tank material (e.g. Metal, Coextruded, HDPE): _____
 h) Fuel tank treatment type: _____
 i) Fuel tank unique properties: _____

28. Special Fuel Tank Test Equipment

Description: _____

29a) Test Fuel Tank ID	b) Test Fuel Tank Model	c) Test No.	d) Type (Certification (CTG) or Confirmatory (RTG))	Official Fuel Tank Permeation Test Results**		
				e) Test Completion Date	f) Fuel Tank Certification Test Result (g ROG·m ² /day)	g) Fuel Tank Permeation Emission Standard (g ROG·m ² /day)

** Permeation rates must be reported to two significant digits.

30. Fuel Line Test Information

a) New Testing? Yes/No _____
 b) Fuel Line Test Model: _____
 c) Test Fuel (e.g. LEV III gasoline): _____
 d) Test Procedure (e.g. SAE J1737, or SAE J30, or SAE J1527, or, only for fuel lines with inner diameter 4.75 mm or less, SAE J2996): _____
 e) If carry over, from which model year: _____ and evaporative family: _____
 (Note: Per CP-901 Section 5.4, no carry across data allowed)
 f) Alternative Test Procedure approval number: _____
 g) Fuel line material and permeation barrier: _____
 h) Fuel line unique properties: _____

31. Special Fuel Line Test Equipment

Description: _____

32a) Test Fuel Line ID	b) Test Fuel Line Model	c) Test No.	d) Type (Certification (CTG) or Confirmatory (RTG))	Official Fuel Line Permeation Test Results**		
				e) Test Completion Date	f) Fuel Line Certification Test Result (g ROG·m ² /day)	g) Fuel Line Permeation Emission Standard (g ROG·m ² /day)

** Permeation rates must be reported to two significant digits.

33. Quality Assurance/Quality Control Protocols

Provide a description of any Quality Assurance/Quality Control (QA/QC) protocols used to ensure your production fuel tanks and fuel lines in the evaporative family comply with the applicable emission standards throughout their useful life.

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Evaporative Component Parts Summary Sheet (≤ 80 cc)

12. Model	20a. Fuel Tank Part Number(s)	21a. Fuel Line Part Number(s)

34. ADDITIONAL INFORMATION AND COMMENTS

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