

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-19-095;

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 (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)
Chongqing Dajiang Power Equipment Co., Ltd	NCDPS.5502DJ (U-U-105-0417) PCDPS.5502DJ (U-U-105-0495)	500, 550	Gasoline
S.A. = See Attachment TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION
2023	CDPCM25502	See Attachment	Compressor, Generator Set, Pressure Washer, Pump, Tiller, Walk-Behind Mower, Other
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Canister/Metal		See Attachment	
<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). Note: 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, as applicable), and certification levels in g organic material hydrocarbon equivalent·day⁻¹ or g OG m⁻² day⁻¹ or grams per liter for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

DIURNAL EMISSION STANDARD (g organic material hydrocarbon equivalent·day ⁻¹)					
1.20 + 0.056 × Nominal Capacity (L)					
FUEL LINE PERMEATION (g ROG m ⁻² day ⁻¹)		FUEL TANK PERMEATION (g ROG m ⁻² day ⁻¹)		CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)	
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER
15	See Attachment	1.5	See Attachment	1.4	See Attachment

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), Section 2774 (bond requirements) 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 evaporative 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 on this 6th day of July 2022.



Allen Lyons, Chief
Emissions Certification and Compliance Division

Date: __ March 24, 2022
 Evaporative Family: __CDPCM25502__

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6	5.5	0.21	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.5	6	0.287	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.2	6	0.251	Multilayer	L=180±75	4.5±0.5 or greater; 3.5±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6	5	0.344	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	5	5	0.189	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6	5	0.209	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6	5	0.192	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6	5	0.317	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)

Date: __ March 24, 2022 __
 Evaporative Family: __ CDPCM25502 __

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7	6	0.388	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6	5.5	0.21	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	5.3	5	0.282	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	5.5	5	0.2	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6	5.5	0.243	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7	6	0.259	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6	5.8	0.287	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6	5.8	0.213	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)

Date: March 24, 2022
 Evaporative Family: CDPCM25502

Model Summary

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		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.5	6.3	0.242	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.8	7.7	0.34	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.8	6.7	0.215	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	5.8	5.4	0.184	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6	5.4	0.193	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	5.7	5.2	0.186	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.8	5.9	0.186	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.6	6.2	0.197	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)

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Model Summary

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		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.1	5.5	0.199	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.8	6.2	0.206	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.8	6.2	0.206	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.6	6	0.211	Multilayer	150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	45	40	0.934	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078;	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	46	40	0.947	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	38	36	0.859	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)

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		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	15	12	0.427	Multilayer	L=180±75	4.5±0.5 or greater; 3.5±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-22-015(16.37L) Q-22-016(19.23L) Q-22-017(26.46L) Q-22-025(18.08L) Q-22-027(20.01L) Q-22-028(16.05L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	13	12.5	0.451	Multilayer	L=180±75	4.5±0.5 or greater; 3.5±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-22-015(16.37L) Q-22-016(19.23L) Q-22-017(26.46L) Q-22-025(18.08L) Q-22-027(20.01L) Q-22-028(16.05L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	13	12	0.351	Multilayer	L=180±75	4.5±0.5 or greater; 3.5±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-22-015(16.37L) Q-22-016(19.23L) Q-22-017(26.46L) Q-22-025(18.08L) Q-22-027(20.01L) Q-22-028(16.05L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35.97	30	0.732	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34.4	30	0.714	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L)

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		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35.27	30	0.733	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34.08	31	0.702	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35	30	0.761	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	43	40	1.013	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	45	40	0.934	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)

Date: March 24, 2022
 Evaporative Family: CDPCM25502

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34	32	0.645	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.4L) Q-22-030(34.15L) Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	36	34	0.873	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-030(34.15L) Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34	32	0.621	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.4L) Q-22-030(34.15L) Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35	32	0.738	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.4L) Q-22-030(34.15L) Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35	32	0.644	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.4L) Q-22-030(34.15L) Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	40	37	0.674	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)

Date: __ March 24, 2022 _____
 Evaporative Family: __CDPCM25502_____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	37	35	0.765	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35.5	35	0.811	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	37.5	35	0.657	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.4572DJ PCDPS.4572DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	36	35	0.751	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	38	36	0.859	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	40	39	0.758	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35.97	30	0.732	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34.4	30	0.714	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35.27	30	0.733	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34.08	31	0.702	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35	30	0.761	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	43	40	1.013	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	45	40	0.934	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34	32	0.645	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.4L) Q-22-030(34.15L) Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	36	34	0.873	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-030(34.15L) Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34	32	0.621	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.4L) Q-22-030(34.15L) Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35	32	0.738	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.4L) Q-22-030(34.15L) Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35	32	0.644	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.4L) Q-22-030(34.15L) Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	40	37	0.674	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	37	35	0.765	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35.5	35	0.811	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	37.5	35	0.657	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)

Date: __ March 24, 2022 _____
 Evaporative Family: __CDPCM25502_____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	36	35	0.751	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	38	36	0.859	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	40	39	0.758	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ø3.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-026(50.24L) Q-18-017A(51L) Q-22-020(51.09L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	5.5	5	0.1996	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-013(8.27L) Q-22-022(8.55L) Q-22-024(6.74L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	29	24	0.695	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-22-018(29.77L) Q-22-019(33.40L) Q-22-023(30L) Q-22-029(30.10L) Q-22-030(34.14L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	18	16	0.528	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-015(16.37L) Q-22-016(19.23L) Q-22-027(20.01L) Q-22-025(18.08L) Q-22-028(16.05L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35.5	30	0.738	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.40L) Q-22-030(34.14L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34	32	0.802	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.40L) Q-22-030(34.14L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	33	30	0.645	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.40L) Q-22-030(34.14L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34	32.4	0.725	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.40L) Q-22-030(34.14L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	16	15	0.499	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-015(16.37L) Q-22-016(19.23L) Q-22-027(20.01L) Q-22-025(18.08L) Q-22-028(16.05L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	17.5	14.5	0.508	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-015(16.37L) Q-22-016(19.23L) Q-22-027(20.01L) Q-22-025(18.08L) Q-22-028(16.05L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	28	25	0.767	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-22-018(29.77L) Q-22-019(33.40L) Q-22-023(30L) Q-22-029(30.10L) Q-22-030(34.14L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	30.5	28	0.729	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-019(33.40L) Q-22-023(30L) Q-22-029(30.10L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	40.5	37	0.833	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	40	39	0.758	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	42.5	41	0.843	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	39.8	38	0.7855	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	42	38	0.930	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	43	40	1.013	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.00	5.00	0.27916422	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	5.90	5.00	0.23475886	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.00	5.20	0.2592746	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.30	5.30	0.2087089	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.50	5.50	0.21007173	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)

Date: March 24, 2022
 Evaporative Family: CDPCM25502

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	5.60	5.50	0.1850434	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.00	5.80	0.213496	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.90	6.00	0.3436309	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.00	6.00	0.2509104	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.00	6.00	0.25907899	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.60	6.00	0.3298545	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.80	6.00	0.2903225	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)

Date: __ March 24, 2022 _____
 Evaporative Family: __CDPCM25502_____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.10	6.10	0.28351031	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.60	6.20	0.28188483	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.50	6.30	0.242418	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.50	6.30	0.271099	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.80	6.70	0.21478426	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	11.00	8.50	0.36819584	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	21.50	18.00	0.59511229	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-027(20.01L) Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)

Date: March 24, 2022
 Evaporative Family: CDPCM25502

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	20.50	18.00	0.42647368	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-027(20.01L) Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	21.00	18.00	0.48785322	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-027(20.01L) Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	21.00	19.00	0.511417	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-027(20.01L) Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	25.00	19.00	0.60343222	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-027(20.01L) Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)

Date: March 24, 2022
 Evaporative Family: CDPCM25502

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	22.00	19.00	0.53544889	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-027(20.01L) Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	20.16	19.00	0.61358521	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-027(20.01L) Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	22.90	19.40	0.562792	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-027(20.01L) Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	23.00	20.00	0.61470927	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)

Date: __ March 24, 2022 _____
 Evaporative Family: __CDPCM25502_____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	25.00	20.00	0.4892002	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	20.70	20.00	0.51705948	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	22.00	20.00	0.46216026	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	25.50	21.50	0.62654363	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)

Date: __ March 24, 2022 _____
 Evaporative Family: __CDPCM25502_____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	27.10	21.80	0.71892016	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	23.80	22.10	0.76838659	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	25.70	22.10	0.64803476	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	28.00	23.00	0.76527442	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)

Date: March 24, 2022
 Evaporative Family: CDPCM25502

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	26.00	23.60	0.68856114	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	27.50	23.70	0.453337	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	25.00	24.00	0.713625	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	26.00	25.00	0.6596135	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)

Date: __ March 24, 2022
 Evaporative Family: __CDPCM25502__

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	27.00	25.00	0.6638947	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	29.00	25.00	0.60212092	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	26.00	25.00	0.689179	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	27.00	25.00	0.62454498	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)

Date: __ March 24, 2022
 Evaporative Family: __CDPCM25502__

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	27.70	25.20	0.58784565	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	29.00	25.50	0.60175859	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	27.40	25.90	0.64082254	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	31.60	26.00	0.62105908	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)

Date: __ March 24, 2022 _____
 Evaporative Family: __CDPCM25502_____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	29.20	26.00	0.9114412	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	30.00	26.00	0.5810423	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	30.00	26.00	0.68123867	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	28.00	26.20	0.63600404	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)

Date: __ March 24, 2022 _____
 Evaporative Family: __CDPCM25502_____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	31.00	26.60	0.68097795	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	28.50	26.70	0.6653	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	29.50	26.80	0.6871229	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	30.00	27.00	0.64849865	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)

Date: __ March 24, 2022 _____
 Evaporative Family: __CDPCM25502_____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	31.00	27.00	0.78534157	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	30.20	27.00	0.7268384	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	31.30	27.10	0.6565911	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	30.00	28.00	0.76938657	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)

Date: __ March 24, 2022 _____
 Evaporative Family: __CDPCM25502_____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	31.00	28.00	0.68498478	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	29.00	28.00	0.6824623	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	32.50	28.50	0.64409299	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	30.00	29.00	0.70341233	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)

Date: __ March 24, 2022 _____
 Evaporative Family: __CDPCM25502_____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	30.00	29.00	0.605	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35.00	29.00	0.71	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35.00	29.00	0.71	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	31.50	29.50	0.6717573	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	32.00	30.00	0.81448978	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	33.00	30.00	0.87260174	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	32.00	30.00	0.4661182	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35.00	30.00	0.7475496	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	32.00	30.00	0.68317654	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	32.30	30.00	0.77507642	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	32.00	30.00	0.668076	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	32.00	31.00	0.873099	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L)

Date: March 24, 2022
 Evaporative Family: CDPCM25502

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	37.12	33.40	0.74934915	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	37.00	34.00	0.74869283	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	36.00	34.00	0.75095636	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35.80	35.00	0.81137701	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	37.00	35.00	0.76495696	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	38.20	35.10	0.67412201	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	41.80	35.40	0.68317654	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)

Date: __ March 24, 2022 __
 Evaporative Family: __ CDPCM25502 __

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m ²)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	38.00	36.00	0.85948228	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	41.50	37.40	0.777723	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	39.00	37.50	0.8208095	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	43.00	38.20	0.7029328	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	46.00	40.00	0.94660573	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	42.00	41.00	0.748	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	45.00	43.00	0.94240988	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	47.00	43.00	0.973788	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
X	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	48.00	44.00	0.479881	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	5.30	5.00	0.186359	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	5.70	5.20	0.185719	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	5.70	5.20	0.185719	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	5.80	5.40	0.18393	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.00	5.40	0.19333	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)

Date: March 24, 2022
 Evaporative Family: CDPCM25502

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.10	5.50	0.199093	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.80	5.90	0.185719	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.50	5.94	0.199982	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.60	5.97	0.21074	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.00	6.00	0.3450619	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.50	6.00	0.299882	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.50	6.00	0.28698	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.50	6.00	0.27641	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.00	6.00	0.277075	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.00	6.00	0.281741	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.60	6.00	0.21074	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.60	6.20	0.196849	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	6.80	6.20	0.20599	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	7.80	6.20	0.20599	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.71L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	22.00	19.00	0.56341334	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	21.54	19.00	0.563413	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	21.52	19.00	0.525087	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	22.00	19.00	0.534128	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	25.00	20.00	0.5927657	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	25.00	20.00	0.571055	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	22.00	20.00	0.535449	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	24.00	20.00	0.620269	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	24.00	21.00	0.630269	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	30.70	25.00	0.689625	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	30.00	25.00	0.689015	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	31.00	25.00	0.691645	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	31.00	25.00	0.691358	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	32.22	25.00	0.66326	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	27.86	25.00	0.669143	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	30.00	25.00	0.71578	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	28.64	25.00	0.666663	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	28.00	25.00	0.659542	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)

Date: __March 24, 2022_____
 Evaporative Family: __CDPCM25502_____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	32.08	25.00	0.61737	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	28.00	25.00	0.684071	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	27.00	26.00	0.7382072	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-18-015A(26.5L) Q-22-018(29.77L) Q-22-023(30L) Q-22-029(30.1L) Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)

Date: March 24, 2022
 Evaporative Family: CDPCM25502

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34.07	30.00	0.728465	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34.40	30.00	0.714246	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35.27	30.00	0.733123	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	35.00	30.00	0.760549	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34.05	30.00	0.7382073	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)

Date: __ March 24, 2022 _____
 Evaporative Family: __ CDPCM25502 _____

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34.00	30.00	0.685284	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-016A(31L) Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	33.50	31.00	0.70273	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	33.60	31.00	0.698611	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34.00	32.00	0.7245758	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	34.00	32.00	0.802389	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	36.00	32.00	0.8455580	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.4L) Q-22-030(34.15L) Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)

Date: __ March 24, 2022
 Evaporative Family: __CDPCM25502__

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
		Calif. Only	50-State			Total	Nominal								
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	41.18	36.00	0.8587977	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	41.70	36.00	0.8787817	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	42.85	36.00	0.8504900	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	40.00	36.00	0.876866	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	40.00	36.00	0.855832	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	42.00	38.00	0.9298765	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)
	DH500/FE500/500E/ DH550/FE550/550E		X	II	CARB	40.50	38.00	0.8329514	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.5502DJ PCDPS.5502DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-047(38.62L) Q-18-017A(51L) Q-22-020(51.09L) Q-22-026(50.24L)

