

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	NCDP.S.2982DJ (U-U-105-0415) PCDPS.2982DJ (U-U-105-0489)	274, 298	Gasoline
S.A. = See Attachment TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION
2023	CDPCM2982	See Attachment	Compressor, Pump, Pressure Washer, Generator Set, Tiller, 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). <b>Note:</b> Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.</small>			

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754, as applicable), and certification levels in g organic material hydrocarbon equivalent·day<sup>-1</sup> or g ROG·m<sup>-2</sup>·day<sup>-1</sup> 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 <sup>-1</sup> )					
1.20 + 0.056 × Nominal Capacity (L)					
FUEL LINE PERMEATION (g ROG·m <sup>-2</sup> ·day <sup>-1</sup> )		FUEL TANK PERMEATION (g ROG·m <sup>-2</sup> ·day <sup>-1</sup> )		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 30<sup>th</sup> day of June 2022.



Allen Lyons, Chief  
Emissions Certification and Compliance Division

Date: June 2, 2021  
 Evaporative Family: CDPCM2982

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	25	20	0.571	Multilayer	L=160±76 or L=170±76	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	22	19	0.563	Multilayer	L=160±76 or L=170±76	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-016(19.23L) Q-22-017(26.46L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	25	20	0.593	Multilayer	L=160±76 or L=170±76	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	22	20	0.535	Multilayer	L=160±76 or L=170±76	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-017(26.46L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16	15	0.508	Multilayer	L=160±76 or L=170±76	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	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(16.04L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	18	15	0.498	Multilayer	L=160±76 or L=170±76	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	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(16.04L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30.7	25	0.690	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	35.97	30	0.732	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.40L) Q-22-023(30L) Q-22-029(30.10L) Q-22-030(34.14L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	31.58	25	0.692	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	34.4	30	0.714	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.40L) Q-22-023(30L) Q-22-029(30.10L) Q-22-030(34.14L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30	25	0.691	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	35.27	30	0.733	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.40L) Q-22-023(30L) Q-22-029(30.10L) Q-22-030(34.14L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	32.22	25	0.663	Multilayer	L=(220+300+17 0)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	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)

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		Calif. Only	50-State			Total	Nominal								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	28.33	25	0.669	Multilayer	$L=(220+300+170)\pm 75$	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30	25	0.716	Multilayer	$L=(220+300+170)\pm 75$	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	34.08	31	0.702	Multilayer	$L=(220+300+170)\pm 75$	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.40L) Q-22-030(34.14L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	35	30	0.761	Multilayer	$L=(220+300+170)\pm 75$	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.40L) Q-22-023(30L) Q-22-029(30.10L) Q-22-030(34.14L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	27	26	0.738	Multilayer	$L=(220+300+170)\pm 75$	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	27.5	25	0.695	Multilayer	$L=(220+300+170)\pm 75$	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	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)
X	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	35	32	0.738	Multilayer	$L=(220+300+170)\pm 75$	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.40L) Q-22-030(34.14L)

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 Evaporative Family: CDPCM2982

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	34	32	0.802	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.40L) Q-22-030(34.14L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	34	32	0.645	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.40L) Q-22-030(34.14L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	35	30	0.725	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.40L) Q-22-023(30L) Q-22-029(30.10L) Q-22-030(34.14L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	28	25	0.767	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30.5	28	0.729	Multilayer	L=(220+300+170)±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-019(33.40L) Q-22-023(30L) Q-22-029(30.10L) Q-22-030(34.14L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6	5	0.344	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-013(8.27L) Q-22-024(6.74L) Q-22-022(8.55L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	5	4.8	0.265	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-013(8.27L) Q-22-024(6.74L) Q-22-022(8.55L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_5\_of\_54\_  
 RC1: 4-3-23

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 (m²)	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	4.2	4	0.150	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-013(8.27L) Q-22-024(6.74L) Q-22-022(8.55L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	4.5	4.4	0.166	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-013(8.27L) Q-22-024(6.74L) Q-22-022(8.55L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	4	3.8	0.149	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-007B	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-013(8.27L) Q-22-024(6.74L) Q-22-022(8.55L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	5.8	5.4	0.184	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-013(8.27L) Q-22-024(6.74L) Q-22-022(8.55L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	5.7	5.2	0.186	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-19-078	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-013(8.27L) Q-22-024(6.74L) Q-22-022(8.55L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	4.50	4.40	0.16606957	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	4.60	4.50	0.18882433	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)

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		Calif. Only	50-State			Total	Nominal								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.00	4.50	0.29889343	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	5.80	4.80	0.1921813	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	5.00	4.80	0.10024698	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.00	5.00	0.27916422	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	5.50	5.00	0.19960021	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	5.90	5.00	0.23475886	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.00	5.20	0.2592746	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)

Date: June 2, 2021  
 Evaporative Family: CDPCM2982

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.30	5.30	0.2087089	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.50	5.50	0.21007173	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	5.60	5.50	0.1850434	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.00	5.80	0.213496	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.90	6.00	0.3436309	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.00	6.00	0.2509104	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.00	6.00	0.25907899	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)



Date: June 2, 2021  
 Evaporative Family: CDPCM2982

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.60	6.00	0.3298545	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.80	6.00	0.2903225	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.10	6.10	0.28351031	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.60	6.20	0.28188483	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.50	6.30	0.242418	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.50	6.30	0.271099	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.80	6.70	0.21478426	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_9\_of\_\_54\_  
 RC1: 4-3-23

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	11.00	8.50	0.36819584	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	12.00	9.00	0.3246659	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	10.70	9.00	0.27202641	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	10.00	9.80	0.35	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	12.00	10.00	0.3579423	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_10\_of\_\_54\_  
 RC1: 4-3-23

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	12.00	10.00	0.3780245	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	12.30	10.00	0.4387091	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	11.00	10.00	0.3249787	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	10.50	10.00	0.4472829	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_11\_\_ of \_\_54\_\_  
 RC1: 4-3-23

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	11.83	10.00	0.3488117	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	11.70	10.00	0.3299209	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	12.00	10.80	0.3498849	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	12.10	11.00	0.4497295	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_12\_\_ of \_\_54\_\_  
 RC1: 4-3-23

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	11.50	11.00	0.4929904	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	11.50	11.00	0.3550132	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	12.00	11.00	0.3522416	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	12.00	11.00	0.3900226	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	14.00	11.50	0.3984117	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	13.00	11.50	0.3457878	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.70	11.70	0.4601123	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	14.00	11.90	0.378634	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	14.00	11.90	0.378613	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.00	12.00	0.4513799	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.00	12.00	0.4710634	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	13.50	12.00	0.3528134	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.20	12.00	0.4806038	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	14.00	12.00	0.3720406	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	13.00	12.00	0.3543647	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	12.80	12.00	0.3783416	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)



Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

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 (m²)	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	13.00	12.00	0.3511371	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.40	12.20	0.4634369	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.20	12.30	0.4689621	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.00	12.40	0.5815917	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.00	12.50	0.4607024	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.00	12.50	0.5554282	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	13.00	12.50	0.451498	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	14.80	12.50	0.401685	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_18\_\_ of \_\_54\_\_  
 RC1: 4-3-23

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	14.80	12.80	0.4027949	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.00	13.00	0.4689621	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.40	13.00	0.5025394	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.90	13.50	0.506862	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_19\_\_ of \_\_54\_\_  
 RC1: 4-3-23

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	14.50	13.50	0.4520561	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	17.60	13.80	0.4793579	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.80	14.00	0.4848571	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.50	14.00	0.4700398	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.00	14.00	0.447283	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.00	14.00	0.4707726	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_21\_\_ of \_\_54\_\_  
 RC1: 4-3-23

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.60	14.40	0.463604	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	17.50	14.50	0.5079679	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.00	14.50	0.473219	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.00	15.00	0.549182	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.00	15.00	0.4989547	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	17.00	15.00	0.615934	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.00	15.00	0.5039668	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.00	15.00	0.5432967	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	18.50	15.00	0.4979942	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)



Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.00	15.00	0.4541944	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.00	15.00	0.5633945	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	18.00	16.00	0.4396061	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_25\_of\_\_54\_  
 RC1: 4-3-23

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	18.00	16.00	0.5283093	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	19.00	16.00	0.4881199	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	20.00	17.00	0.429851	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_26\_\_ of \_\_54\_\_  
 RC1: 4-3-23

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	19.00	17.00	0.4697569	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	18.00	17.00	0.5120553	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	18.00	17.00	0.61837	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) 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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	21.50	18.00	0.5951123	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	20.50	18.00	0.4264737	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-025(18.08L) Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	21.00	18.00	0.4878532	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-050	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-025(18.08L) Q-22-016(19.23L) 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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_28\_\_ of \_\_54\_\_  
 RC1: 4-3-23

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	21.00	19.00	0.511417	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	25.00	19.00	0.6034322	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	22.00	19.00	0.5354489	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	20.16	19.00	0.6135852	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	22.90	19.40	0.562792	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	23.00	20.00	0.6147093	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)

Date: June 2, 2021  
 Evaporative Family: CDPCM2982

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	25.00	20.00	0.4892002	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	20.70	20.00	0.5170595	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	22.00	20.00	0.4621603	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	25.50	21.50	0.6265436	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	27.10	21.80	0.7189202	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	23.80	22.10	0.7683866	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	25.70	22.10	0.6480348	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	28.00	23.00	0.76527442	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	26.00	23.60	0.68856114	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	27.50	23.70	0.453337	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	29.00	24.00	0.69534908	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	25.00	24.00	0.713625	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)

Date: June 2, 2021  
 Evaporative Family: CDPCM2982

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	26.00	25.00	0.6596135	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	27.00	25.00	0.6638947	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	28.00	25.00	0.767094	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	29.00	25.00	0.60212092	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	26.00	25.00	0.689179	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	27.00	25.00	0.62454498	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)



Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	27.70	25.20	0.58784565	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	29.00	25.50	0.60175859	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	27.40	25.90	0.64082254	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	31.60	26.00	0.62105908	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	29.20	26.00	0.91144412	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30.00	26.00	0.5810423	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)

Date: June 2, 2021  
 Evaporative Family: CDPCM2982

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30.00	26.00	0.68123867	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	28.00	26.20	0.63600404	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	31.00	26.60	0.68097795	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	28.50	26.70	0.6653	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	29.50	26.80	0.6871229	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30.00	27.00	0.64849865	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	31.00	27.00	0.78534157	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30.20	27.00	0.7268384	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_34\_\_ of \_\_54\_\_  
 RC1: 4-3-23

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	31.30	27.10	0.6565911	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30.50	28.00	0.7289121	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30.00	28.00	0.76938657	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	31.00	28.00	0.68498478	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	29.00	28.00	0.6824623	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	32.50	28.50	0.64409299	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_35\_of\_\_54\_  
 RC1: 4-3-23

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30.00	29.00	0.70341233	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30.00	29.00	0.605	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	35.00	29.00	0.71	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	35.00	29.00	0.71	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	31.50	29.50	0.6717573	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	32.00	30.00	0.81448978	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)

Date: June 2, 2021  
 Evaporative Family: CDPCM2982

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	33.00	30.00	0.64531122	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	33.00	30.00	0.87260174	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	35.50	30.00	0.7382073	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	32.00	30.00	0.4661182	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	35.00	30.00	0.7475496	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	32.00	30.00	0.68317654	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	32.30	30.00	0.77507642	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	32.00	30.00	0.668076	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	32.00	31.00	0.873099	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)

Date: June 2, 2021  
 Evaporative Family: CDPCM2982

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	34.00	32.00	0.80238978	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
X	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	34.00	32.40	0.72457581	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	4.10	4.00	0.17807	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	4.40	4.00	0.16344	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	5.30	5.00	0.186359	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	5.70	5.20	0.185719	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	5.70	5.20	0.185719	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	5.80	5.40	0.18393	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)

Date: June 2, 2021  
 Evaporative Family: CDPCM2982

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.00	5.40	0.19333	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.10	5.50	0.199093	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.80	5.90	0.185719	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.50	5.94	0.199982	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.60	5.97	0.21074	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.00	6.00	0.3450619	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.50	6.00	0.299882	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)

Date: June 2, 2021  
 Evaporative Family: CDPCM2982

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.50	6.00	0.28698	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.50	6.00	0.27641	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.00	6.00	0.277075	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.00	6.00	0.281741	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.60	6.00	0.21074	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.60	6.20	0.196849	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.80	6.20	0.20599	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)



Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
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 RC1: 4-3-23

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.80	6.20	0.20599	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.80	6.20	0.21599	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	6.78	6.50	0.1282476	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.50	6.50	0.2865038	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-024(6.74L) Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	7.72	7.00	0.274026	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	8.00	7.00	0.307436	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-012A(7.4L) Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	8.50	7.50	0.312073	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-013(8.27L) Q-22-022(8.55L) Q-22-037(11.4L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_41\_\_ of \_\_54\_\_  
 RC1: 4-3-23

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	12.00	10.00	0.438709	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	11.00	11.00	0.352242	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-037(11.4L) Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	14.72	12.00	0.428125	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	13.00	12.00	0.354662	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.00	12.00	0.4368198	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.40	12.00	0.4634369	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	14.00	12.00	0.356368	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	14.00	12.00	0.388381	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_43\_\_ of \_\_54\_\_  
 RC1: 4-3-23

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.00	12.00	0.460367	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	15.00	12.00	0.432677	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	13.00	12.00	0.4268198	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-014(13.13L) Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.00	13.00	0.4835546	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_44\_\_ of \_\_54\_\_  
 RC1: 4-3-23

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.00	13.00	0.49428906	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.00	14.00	0.477802	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-18-013A(14.5L) Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	18.00	15.00	0.4957196	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	19.25	15.00	0.485814	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_45\_of\_\_54\_  
 RC1: 4-3-23

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	19.25	15.00	0.485988	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	18.00	15.00	0.5157196	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	17.55	15.00	0.477792	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	17.67	15.00	0.480663	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_46\_\_ of \_\_54\_\_  
 RC1: 4-3-23

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.00	15.00	0.480824	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.81	15.00	0.475486	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.00	15.00	0.482039	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	17.50	15.00	0.48184	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_47\_\_ of \_\_54\_\_  
 RC1: 4-3-23

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	16.00	15.00	0.464439	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	18.00	15.00	0.485988	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	18.00	15.00	0.497994	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	18.00	15.00	0.557497	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-028(16.04L) Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)



Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	18.00	16.00	0.5283099	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-015(16.37L) Q-18-014A(18L) Q-22-025(18.08L) Q-22-016(19.23L) Q-22-027(20.01L)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	22.00	19.00	0.56341334	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	21.54	19.00	0.563413	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	21.52	19.00	0.525087	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-016(19.23L) 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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_\_49\_\_ of \_\_54\_\_  
 RC1: 4-3-23

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	22.00	19.00	0.534128	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	Q-22-054	Q-22-032 Q-22-033 Q-18-031B Q-18-030B	Q-22-016(19.23L) 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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	25.00	20.00	0.5927657	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	25.00	20.00	0.571055	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	22.00	20.00	0.535449	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	24.00	20.00	0.620269	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	24.00	21.00	0.630269	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30.70	25.00	0.689625	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30.00	25.00	0.689015	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	31.00	25.00	0.691645	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	31.00	25.00	0.691358	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	32.22	25.00	0.66326	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	27.86	25.00	0.669143	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	30.00	25.00	0.71578	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	28.64	25.00	0.666663	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	28.00	25.00	0.659542	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	32.08	25.00	0.61737	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)

Date: June 2, 2021  
 Evaporative Family: CDPCM2982

For CARB Use Only  
 Executive Order: U-U-105-0511  
 Attachment \_53\_ of \_54\_  
 RC1: 4-3-23

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 <sup>2</sup> )	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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	28.00	25.00	0.684071	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	27.00	26.00	0.7382072	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	34.07	30.00	0.728465	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	34.40	30.00	0.714246	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	35.27	30.00	0.733123	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	35.00	30.00	0.760549	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	34.05	30.00	0.7382073	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)

Date: \_\_June 2, 2021\_\_\_\_\_  
 Evaporative Family: \_\_CDPCM2982\_\_\_\_\_

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								
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	34.00	30.00	0.685284	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	33.50	31.00	0.70273	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	33.60	31.00	0.698611	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	34.00	32.00	0.7245758	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	34.00	32.00	0.802389	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)
	DH275,FE275 DH300,DH300E,FE300		X	II	CARB	36.00	32.00	0.8455580	Multilayer	L=150±75	4.5±0.5 or greater; 4.0±0.5 or greater	NCDPS.2982DJ PCDPS.2982DJ	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)