



Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapters 1 and 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-02-003;

**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)
Briggs & Stratton Corporation	See Attachment "A"	See Attachment "A"	Gasoline
Kohler Company	See Attachment "A"	See Attachment "A"	Gasoline
Kawasaki Heavy Industries, Ltd.	See Attachment "A"	See Attachment "A"	Gasoline
S.A. = See Attachment TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2012	CP	4.64, 9.84, 11.26, 15.09	Riding Mower, Tractor
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Canister, Treated HDPE		See Attachment (Model Summary)	
A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. Venting Control Type and Code:- Canister=C Sealed Tank=S Other=O 2. Tank Barrier Type and Code:- Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nylon=N Acetal=A Other=O B. EVAPORATIVE FAMILY 2-Letter CODE (Venting Control Codes =C, S, O); (Tank Barrier Codes = M, P, C, L, N, A, O). Note: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.			

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(b), as applicable), and certification levels in grams per day (g/day) or grams per square meter per day (g/m<sup>2</sup>/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

*not applicable		DESIGN BASED			
FUEL HOSE PERMEATION (grams ROG/m <sup>2</sup> /day)		FUEL TANK PERMEATION (grams ROG/m <sup>2</sup> /day)		CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)	
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER
15	G-05-018, C-U-027-024	2.5	Q-07-019	1.4	C-U-06-015

**BE IT FURTHER RESOLVED:** That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

Equipment certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the engine family and model-year listed above. Equipment in this family that is produced for any other model-year is not covered by this Executive Order.

Executed at El Monte, California on this 14 day of May 2012.

Annette Hebert, Chief  
Mobile Source Operations Division

# Attachment A

ENGINE DESCRIPTION			
MANUFACTURER	ENGINE FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)
Briggs & Stratton Corporation	BBSXS.3442VA (U-U-002-0629-1) BBSXS.5002VV (U-U-002-0635-1) BBSXS.5402VL (U-U-002-0628-1) BBSXS.7242VA (U-U-002-0627) BBSXS.7242VE (U-U-002-0626) BBSXS.7242VN (U-U-002-0625-1) BBSXS.8102VS (U-U-002-0624-1) CBSXS.3442VA (U-U-002-0695-1) CBSXS.5002VV (U-U-002-0697) CBSXS.5402VL (U-U-002-0699) CBSXS.7242VA (U-U-002-0700) CBSXS.7242VE (U-U-002-0701) CBSXS.7242VN (U-U-002-0702) CBSXS.8102VS (U-U-002-0703)	344 500 540 656, 724 656, 724 724 810 344 500 540 656, 724 656, 724 724 810	Gasoline
Kohler Company	BKHXS.5972GB (U-U-005-0350) BKHXS.7252GB (U-U-005-0347) BKHXS.7252GC (U-U-005-0341-1) CKHXS.5972GB (U-U-005-0365) CKHXS.7252GB (U-U-005-0372) CKHXS.7252GC (U-U-005-0373)	597 725 725 597 597 725	Gasoline
Kawasaki Heavy Industries, Ltd.	BKAXS.7262CB (U-U-004-0478) CKAXS.7262CB (U-U-004-0525)	726 726	Gasoline

Model Summary

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S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6 Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m2)	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive  Order
		CA Only	49-State	50-State			Total	Nominal								
	STL	X			II	Carb	4.64	4.33	0.176	ML	229	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	4.64	4.33	0.176	ML	381	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	STL	X			II	Carb	4.64	4.33	0.176	ML	533	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	229	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	381	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	533	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

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	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBSXS 3442VA, CBSXS.3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBSXS 3442VA, CBSXS.3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBSXS 3442VA, CBSXS.3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBSXS 3442VA, CBSXS.3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBSXS 3442VA, CBSXS.3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBSXS 3442VA, CBSXS 3442VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

Model Summary

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S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m2)	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order
		CA Only	49-State	50-State			Total	Nominal								
			STL	X												
	STL	X			II	Carb	4.64	4.33	0.176	ML	381	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
X	STL	X			II	Carb	4.64	4.33	0.176	ML	533	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	229	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	381	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
X	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	533	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015

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	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	510	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	660	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1020	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1425	6	BBXSX.5002VV, CBXSX.5002VV	Q-07-019	G-05-018 and/or C-U-027-024	C-U-06-015

Model Summary

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S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m2)	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order
		CA Only	49-State	50-State			Total	Nominal								
	STL	X			II	Carb	4.64	4.33	0.176	ML	229	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	4.64	4.33	0.176	ML	381	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	STL	X			II	Carb	4.64	4.33	0.176	ML	533	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	229	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	381	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	533	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
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	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX.5402VL, CBXSX.5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

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	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX 5402VL, CBXSX 5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX 5402VL, CBXSX 5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX 5402VL, CBXSX 5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX 5402VL, CBXSX 5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX 5402VL, CBXSX 5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX 5402VL, CBXSX 5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX 5402VL, CBXSX 5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX 5402VL, CBXSX 5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	510	6	BBXSX 5402VL, CBXSX 5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	660	6	BBXSX 5402VL, CBXSX 5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1020	6	BBXSX 5402VL, CBXSX 5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1425	6	BBXSX 5402VL, CBXSX 5402VL	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015



Model Summary

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S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m2)	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive  Order
		CA Only	49-State	50-State			Total	Nominal								
			STL	X												
	STL	X			II	Carb	4.64	4.33	0.176	ML	381	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	STL	X			II	Carb	4.64	4.33	0.176	ML	533	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	229	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	381	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	533	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX.7242VA, CBXSX.7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

Model Summary

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	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX 7242VA, CBXSX 7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX 7242VA, CBXSX 7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX 7242VA, CBXSX 7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX 7242VA, CBXSX 7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX 7242VA, CBXSX 7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX 7242VA, CBXSX 7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX 7242VA, CBXSX 7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX 7242VA, CBXSX 7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	510	6	BBXSX 7242VA, CBXSX 7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	660	6	BBXSX 7242VA, CBXSX 7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1020	6	BBXSX 7242VA, CBXSX 7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1425	6	BBXSX 7242VA, CBXSX 7242VA	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

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S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m2)	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order
		CA Only	49-State	50-State			Total	Nominal								
	STL	X			II	Carb	4.64	4.33	0.176	ML	229	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	4.64	4.33	0.176	ML	381	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	STL	X			II	Carb	4.64	4.33	0.176	ML	533	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	229	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	381	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	533	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX.7242VE, CBXSX.7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

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	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX 7242VE, CBXSX 7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX 7242VE, CBXSX 7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX 7242VE, CBXSX 7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX 7242VE, CBXSX 7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX 7242VE, CBXSX 7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX 7242VE, CBXSX 7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX 7242VE, CBXSX 7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX 7242VE, CBXSX 7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	510	6	BBXSX 7242VE, CBXSX 7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	660	6	BBXSX 7242VE, CBXSX 7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1020	6	BBXSX 7242VE, CBXSX 7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1425	6	BBXSX 7242VE, CBXSX 7242VE	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

Model Summary

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S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m2)	S8. Fuel Line Type	S9. Nominal Fuel Line LenTEX GTh (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order
		CA Only	49-State	50-State			Total	Nominal								
			STL	X												
	STL	X			II	Carb	4.64	4.33	0.176	ML	381	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	STL	X			II	Carb	4.64	4.33	0.176	ML	533	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	229	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	381	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	533	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX 7242VN, CBXSX 7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

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	STL	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX.7242VN, CBXSX.7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX.7242VN, CBXSX.7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX.7242VN, CBXSX.7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX.7242VN, CBXSX.7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX.7242VN, CBXSX.7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBXSX.7242VN, CBXSX.7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBXSX.7242VN, CBXSX.7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBXSX.7242VN, CBXSX.7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBXSX.7242VN, CBXSX.7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	510	6	BBXSX.7242VN, CBXSX.7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	660	6	BBXSX.7242VN, CBXSX.7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1020	6	BBXSX.7242VN, CBXSX.7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1425	6	BBXSX.7242VN, CBXSX.7242VN	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

Model Summary

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S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m2)	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order
		CA Only	49-State	50-State			Total	Nominal								
	STL	X			II	Carb	4.64	4.33	0.176	ML	229	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	4.64	4.33	0.176	ML	381	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	STL	X			II	Carb	4.64	4.33	0.176	ML	533	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	229	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	381	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	533	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

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	STL	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	510	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	660	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1020	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1425	6	BBSXS.8102VS, CBSXS.8102VS	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015



Model Summary

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S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m2)	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive  Order
		CA Only	49-State	50-State			Total	Nominal								
			STL	X												
	STL	X			II	Carb	4.64	4.33	0.176	ML	381	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	STL	X			II	Carb	4.64	4.33	0.176	ML	533	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	229	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	381	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	533	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

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	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	510	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	660	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1020	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1425	6	BKHXS.5972GB, CKHXS.5972GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

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S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m <sup>2</sup> )	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order
		CA Only	49-State	50-State			Total	Nominal								
			STL	X												
	STL	X			II	Carb	4.64	4.33	0.176	ML	381	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	STL	X			II	Carb	4.64	4.33	0.176	ML	533	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	229	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	381	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	533	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BKHXS.7252GB, CKHXS.7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

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	STL	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BKHXS 7252GB, CKHXS 7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BKHXS 7252GB, CKHXS 7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BKHXS 7252GB, CKHXS 7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BKHXS 7252GB, CKHXS 7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BKHXS 7252GB, CKHXS 7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BKHXS 7252GB, CKHXS 7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BKHXS 7252GB, CKHXS 7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BKHXS 7252GB, CKHXS 7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BKHXS 7252GB, CKHXS 7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	510	6	BKHXS 7252GB, CKHXS 7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	660	6	BKHXS 7252GB, CKHXS 7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1020	6	BKHXS 7252GB, CKHXS 7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1425	6	BKHXS 7252GB, CKHXS 7252GB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

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S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m2)	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive  Order
		CA Only	49-State	50-State			Total	Nominal								
			STL	X												
	STL	X			II	Carb	4.64	4.33	0.176	ML	381	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	STL	X			II	Carb	4.64	4.33	0.176	ML	533	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	229	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	381	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	533	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

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	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	510	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	660	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1020	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1425	6	BKHXS.7252GC, CKHX.7252GC	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

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S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m2)	S8. Fuel Line Type	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive  Order
		CA Only	49-State	50-State			Total	Nominal								
			STL	X												
	STL	X			II	Carb	4.64	4.33	0.176	ML	381	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	STL	X			II	Carb	4.64	4.33	0.176	ML	533	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	229	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	381	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
X	TEX LT	X			II	Carb	4.64	4.33	0.176	ML	533	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1092	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1245	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1397	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	11.26	11.21	0.463	ML	1549	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	STL	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015

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	STL	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX LT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1092	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1245	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1397	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	TEX GT	X			II	Carb	15.09	15.04	0.492	ML	1549	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	510	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	660	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1020	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015
	ZTR	X			II	Carb	10.82	9.84	0.374	ML	1425	6	BKAXS.7262CB, CKAXS.7262CB	Q-07-019	G-05-018 and/or C-U-07-024	C-U-06-015