E-Z-GO DIVISION OF TEXTRON INC.

EXECUTIVE ORDER U-U-101-0031-1 New Off-Road Small Spark-Ignition Equipment

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

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-14-012:

IT IS ORDERED AND RESOLVED: That the following equipment produced by the manufacturer is certified as described below. Production equipment shall be in all material respects the same as those for which certification is granted.

		ENGINE D	ESCRIPTION						
	MANUFACTURER	ENGINE FAMIL	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleu gas)						
KAWAS	SAKI HEAVY INDUSTRIES, LTD	. FKAXS.4012C	C (U-U-004-0622)	401	Gasoline				
S.A. = See / TBC = To B	Attachment e Certified EVAPORATIVE FAMILY	FUEL TANK SIZE	DESCRIPTION	QUIPMENT A	PPLICATION				
2016	CC4	(liters) 19.5	Commer	cial Turf, Utility	y Vehicles/Golf Carts				
EMISSION	CONTROL SYSTEMS (ECS)		ENGINE and/or	EQUIPMENT	MODEL				
	Canister/Co-extruded	See Attachment							

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/m²/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.

(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.

*=not applicable		DESIGN BASED											
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)									
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	OR EXECUTIVE ORDER								
15	Q-10-004, C-U-05-002, C-U-05-009, G-05-018, C-U-05-012, Q-08-020	1.5	Q-15-001	1.4	C-U-07-016, C-U-07-016A								

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.

This Executive Order hereby supersedes Executive Order U-U-101-0031 dated September 8, 2015.

Executed at El Monte, California on this

_ day of November 2015.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

Attachment page 10f2

Small Off-Road Evaporative Certification Database Form (Supplementary Information)

MODEL SUMMARY:

(Brands for all listed vehicles could be E-Z-GO, Cushman, Jacobsen, or Bad Boy Buggies (BBB))

S1.	S2.		S3.		S4.	S5.	S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model	Sales Codes (check all appropriate)			Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank Vol. (Liters)	Fuel Tank Internal Surface Area (m²)	Fuel Line Type	Nominal Fuel Line Length (mm)	Fuel Line Inside Diameter (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting Control Executive Order
		Only	State	State											
	RXV (Fleet) (614418G01)			x	2	CARB	19.5	0.47	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC	Q-15-001	Q-10-004, C-U-05- 009, G-05-018, C-U-05- 012, Q-08- 020	C-U-07- 016 or C- U-07- 016Afor Sentec Canister
	Freedom RXV (614419G01)			×	2	CARB	19.5	0.47	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC	Q-15-001	Q-10-004, C-U-05- 009, G-05-018, C-U-05- 012, Q-08- 020	C-U-07- 016 or C- U-07- 016Afor Sentec Canister
	Shuttle 2+2 RXV (614420G01)			х	2	CARB	19.5	0.47	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC	Q-15-001	Q-10-004, C-U-05- 009, G-05-018, C-U-05- 012, Q-08- 020	C-U-07- 016 or C- U-07- 016Afor Sentec Canister
	Shuttle 2+2 RXV Hi Spd (615270G01)			х	2	CARB	19.5	0.47	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC	Q-15-001	Q-10-004, C-U-05- 009, G-05-018, C-U-05- 012, Q-08- 020	C-U-07- 016 or C- U-07- 016Afor Sentec Canister
	Refresher FS4 (639075G01)			х	2	CARB	19.5	0.47	Low Permeation	978 (total combined	6.35	FKAXS.4012CC	Q-15- 0 01	Q-10-004, C-U-05- 009,	C-U-07- 016 or C- U-07-

								hose lengths)				G-05-018, C-U-05- 012, Q-08- 020	016Afor Sentec Canister
RXV (Fleet) Refresh (638541G01)		x	2	CARB	19.5	0.47	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC	Q-15-001	Q-10-004, C-U-05- 009, G-05-018, C-U-05- 012, Q-08- 020	C-U-07- 016 or C- U-07- 016Afor Sentec Canister
Freedom RXV Refresh (638543G01)		х	2	CARB	19.5	0.47	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC	Q-15-001	Q-10-004, C-U-05- 009, G-05-018, C-U-05- 012, Q-08- 020	C-U-07- 016 or C- U-07- 016Afor Sentec Canister
Shuttle 2+2 RXV Refresh (638545G01)		х	2	CARB	19.5	0.47	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC	Q-15-001	Q-10-004, C-U-05- 009, G-05-018, C-U-05- 012, Q-08- 020	C-U-07- 016 or C- U-07- 016Afor Sentec Canister
Shuttle 2+2 RXV Hi Spd Refresh (638547G01)		х	2	CARB	19.5	0.47	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC	Q-15- 0 01	Q-10-004, C-U-05- 009, G-05-018, C-U-05- 012, Q-08- 020	C-U-07- 016 or C- U-07- 016Afor Sentec Canister