E-Z-GO DIVISION OF TEXTRON INC.

EXECUTIVE ORDER U-U-101-0030-1 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 DES	CRIPTION					
	MANUFACTURER	ENGINE FAMILY	ENGINE FAMILY (E.O. NUMBER) ENGINE SIZE (CC)					
KAWA	SAKI HEAVY INDUSTRIES, LTD	FKAXS.4012CC (GKAXS.4012CC (,	401 401	Gasoline			
	Attachment e Certified EVAPORATIVE FAMILY	EQUIPMENT D FUEL TANK SIZE (liters)		QUIPMENT A	PPLICATION			
	CP2	20.0	Commercial Turf, Utility Vehicles/Golf Carts					
2016	01 2							
	N CONTROL SYSTEMS (ECS)		ENGINE and/or l	EQUIPMENT N				

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.

*=not applicable		DESIGN BASED										
	OSE PERMEATION Ims 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 CERTIFICATION LE OR EXECUTIVE OR								
15	Q-10-004, C-U-05-002, C-U-05-009, G-05-018, C-U-05-012	1.5	C-U-06-014, Q-12-015	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 cancels and replaces Executive Order U-U-101-0030 dated April 20, 2015.

Executed at El Monte, California on this

day of January 2016.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

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.	\$6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model	a	Codes (chappropriate	e)	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
		CA Only	49- State	50- State											
	RXV (Fleet) (614418G01)			х	2	CARB	20	0.503	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC, GKAXS.4012CC	C-U-06-014 or Q-12-015 for Flambeau Tank	Q-10-004, C-U-05- 002, C-U-05- 009, G-05-018, C-U-05-012	C-U-07- 016 or C- U-07- 016Afor Sentec Canister
	Freedom RXV (614419G01)			x	2	CARB	20	0.503	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC, GKAXS.4012CC	C-U-06-014 or Q-12-015 for Flambeau Tank	Q-10-004, C-U-05- 002, C-U-05- 009, G-05-018, C-U-05-012	C-U-07- 016 or C- U-07- 016Afor Sentec Canister
	Shuttle 2+2 RXV (614420G01)			х	2	CARB	20	0.503	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC, GKAXS.4012CC FKAXS.4012CC	C-U-06-014 or Q-12-015 for Flambeau Tank	Q-10-004, C-U-05- 002, C-U-05- 009, G-05-018, C-U-05-012	C-U-07- 016 or C- U-07- 016Afor Sentec Canister
	Shuttle 2+2 RXV Hi Spd (615270G01)			×	2	CARB	20	0.503	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC, GKAXS.4012CC	C-U-06-014 or Q-12-015 for Flambeau Tank	Q-10-004, C-U-05- 002, C-U-05- 009, G-05-018, C-U-05-012	C-U-07- 016 or C- U-07- 016Afor Sentec Canister

1 1	1	1 1		1 1	Alta	achme	nt Pase	20/2	ED #U-U-101-4030				
Refresher FS4 (639075G01)		x	2	CARB	20	0.503	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC, GKAXS.4012CC	C-U-06-014 or Q-12-015 for Flambeau Tank	Q-10-004, C-U-05- 002, C-U-05- 009, G-05-018, C-U-05-012	C-U-07- 016 or C- U-07- 016Afor Sentec Canister
RXV (Fleet) Refresh (638541G01)		x	2	CARB	20	0.503	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC, GKAXS.4012CC	C-U-06-014 or Q-12-015 for Flambeau Tank	Q-10-004, C-U-05- 002, C-U-05- 009, G-05-018, C-U-05-012	C-U-07- 016 or C- U-07- 016Afor Sentec Canister
Freedom RXV Refresh (638543G01)		x	2	CARB	20	0.503	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC, GKAXS.4012CC	C-U-06-014 or Q-12-015 for Flambeau Tank	Q-10-004, C-U-05- 002, C-U-05- 009, G-05-018, C-U-05-012	C-U-07- 016 or C- U-07- 016Afor Sentec Canister
Shuttle 2+2 RXV Refresh (638545G01)		x	2	CARB	20	0.503	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC, GKAXS.4012CC	C-U-06-014 or Q-12-015 for Flambeau Tank	Q-10-004, C-U-05- 002, C-U-05- 009, G-05-018, C-U-05-012	C-U-07- 016 or C- U-07- 016Afor Sentec Canister
Shuttle 2+2 RXV Hi Spd Refresh (638547G01)		х	2	CARB	20	0.503	Low Permeation	978 (total combined hose lengths)	6.35	FKAXS.4012CC, GKAXS.4012CC	C-U-06-014 or Q-12-015 for Flambeau Tank	Q-10-004, C-U-05- 002, C-U-05- 009, G-05-018, C-U-05-012	C-U-07- 016 or C- U-07- 016Afor Sentec Canister