

HYDRO TEK SYSTEMS, INC.

EXECUTIVE ORDER U-U-192-0025-1 New Off-Road Small Spark-Ignition Equipment

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 DE	SCRIPTION					
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)			
ВІ	RIGGS & STRATTON, LLC	MBSXS.4792HH (INBSXS.4792HH (INBSXS.4792HH (INBSXS.6272HN (INBSXS.4274HN (INBSXS.42744HN (INBSXS.4274HN (INBSXS.42744HN (INBSXS.42744HN (INBSXS.42744HN (INBSXS.42744HN (INBSXS.42744HN (INBSXS.42744HN (INBSXS.427444HN (INBSXS.42744HN (INBSXS.42744HN (INBSXS.42744HN (INBSXS.427	(U-U-002-1214) (U-U-002-1250) U-U-002-1150-1) (U-U-002-1215)	479, 570, 627	- Gasoline			
Н	IONDA MOTOR CO., LTD.	MHNXS.6882BA NHNXS.6882BA PHNXS.6882BA	(Ù-U-001-1047)	688				
	KOHLER COMPANY	MKHXS.7252GD NKHXS.7252GD PKHXS.7252GD	(U-U-005-0719)	725				
TBC = To Be	Certified	EQUIPMENT	DESCRIPTION					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)		EQUIPMEI	NT APPLICATION			
2023	HTSCO1	See Attachment	Pressure Washer					
EMISSION	SION CONTROL SYSTEMS (ECS) ENGINE and/or EQUIPMENT MODEL							
C	Carbon Canister/Other	See Attachment						
Metal=M Trea	(Venting Control Type/Tank Barrier Type) ted HDPE or PE=P Co-extruded=C Sela = M, P, C, L, N, A, O). <u>Note</u> : Always list	r=L Nylon=N Acetal=A Other=0	B. EVAPORATIVE FA	AMILY 2-Letter C	ODE (Venting Control Codes =C, S, O); (Tank			

The following are the evaporative emission standard (Title 13, California Code of Regulations, Section 2754 or 2754.1, as applicable), and certification level in g organic material hydrocarbon equivalent day. The running loss emissions control has been demonstrated by the manufacturer.

*=not applicable	DIURNAL EMISSION STANDARD (g organic material hydrocarbon equivalent day¹)								
STANDARD	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	EVAPORATIVE MODEL EMISSION LIMIT (EMEL)	CERTIFICATION LEVEL						
1.20 + 0.056 × Nominal Capacity (L)	*	= (STANDARD) - (EFELD)	2.10						

BE IT FURTHER RESOLVED: That the evaporative model emission limit (EMEL), as applicable, is the diurnal or hot soak plus diurnal emission rate declared by the manufacturer based on evaporative emissions test results for the model of engine or equipment model within the evaporative family that is expected to exhibit the highest evaporative emission rate relative to the applicable diurnal or hot soak plus diurnal emission standard, obtained by following TP-902. No engine or equipment emissions within the evaporative family can have a diurnal emissions rate that is higher than the final declared EMEL established by final test data pursuant to TP-902.

BE IT FURTHER RESOLVED: That the evaporative family emission limit differential (EFELD), as applicable, is an emission rate differential between the diurnal or hot soak plus diurnal emission standard in Tables 1, 2 or 3 of section 2754(a) for the model of engine or equipment within the evaporative family that is expected to exhibit the highest evaporative emission rate relative to the applicable diurnal or hot soak plus diurnal emission standard and the EMEL declared for the model and is applicable to the entire evaporative family represented by the model. The EFELD is used to determine the EO holder's compliance with the applicable diurnal emission standard, on a corporate average basis, for any equipment within this evaporative family. (See Title 13 CCR Section 2754.1(f).)

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 Title 13 CCR Section 2759 (labeling), Section 2774 (bond requirements) and Sections 2760 and 2764 (emission control system warranty).

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



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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.

This Executive Order hereby supersedes Executive Order U-U-192-0025 dated December 12, 2022.

Executed on this 23rd day of February 2023.

Robin U. Lang, Chief

Emissions Certification and Compliance Division

SORE Evap > 80cc Model Summary Template (rev. Aug 2021)

Date: 01/25/2023 Evaporative Family: HTSCO1 For CARB Use Only Executive Order: U-U-192-0025-1 Attachment: 1 of 1

Model Summary

		S3	3.			Si	6.						1		
		Sales Codes approp				Fuel Tank Vo	lume (Liters)								
S1. Worst Case (Check One)	S2. Model	Calif. Only	50-State	S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	Total	Nominal	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)
	CPS Series		х	П	CARB	30.28	30.28	0.6	Multi	1220	6.4	MHNXS.6882BA NHNXS.6882BA PHNXS.6882BA MBSXS.4792HH NBSXS.4792HH PBSXS.4792HH MBSXS.6272HN NBSXS.6272HN PBSXS.6272HN PBSXS.6272HN	N/A	Parker (407140140) _ Q-19-153 DHP04 (DHP04) _ (EPA certified only) New Gates (Akwel GreenBar 700) _ Q-19-002	1.4g/L
	SK Series		х	п	CARB	30.28	30.28	0.6	Multi	914	6.4	MHNXS.6882BA NHNXS.6882BA PHNXS.6882BA PHNXS.6882BA MBSXS.4792HH NBSXS.4792HH PBSXS.4792HH MBSXS.6272HN NBSXS.6272HN PBSXS.6272HN	N/A	Parker (407140140) _ Q-19-153 DHP04 (DHP04) _ (EPA certified only) New Gates (Akwel GreenBar 700) _ Q-19-002	1.4g/L
х	SC Series		х	II	CARB	30.28	30.28	0.6	Multi	2133	6.4	MHNXS.6882BA NHNXS.6882BA PHNXS.6882BA MBSXS.4792HH NBSXS.4792HH MBSXS.6272HN NBSXS.6272HN NBSXS.6272HN MKHXS.7252GD NKHXS.7252GD PKHXS.7252GD	N/A	Parker (407140140) _ Q-19-153 DHP04 (DHP04) _ (EPA certified only) New Gates (Akwel GreenBar 700) _ Q-19-002	1.4g/L
	SS Series		х	П	CARB	30.28	30.28	0.6	Multi	1500	6.4	MHNXS.6882BA NHNXS.6882BA PHNXS.6882BA PHNXS.6882BA MBSXS.4792HH NBSXS.4792HH PBSXS.4792HH MBSXS.6272HN NBSXS.6272HN PBSXS.6272HN PBSXS.6272HN	N/A	Parker (407140140) _ Q-19-153 DHP04 (DHP04) _ (EPA certified only) New Gates (Akwel GreenBar 700) _ Q-19-002	1.4g/L