

JIANGSU WORLD PLANT-PROTECTING MACHINERY CO., LTD

EXECUTIVE ORDER U-U-194-0008

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-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	DESCRIPTION							
404	MANUFACTURER	ENGINE FAM	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)					
BRIG	GGS & STRATTON COMPANY		2VA (U-U-002-0919) 2VA (U-U-002-1022)	344 344	Oti					
ı	HONDA MOTOR CO., LTD.		2AZ (U-U-001-0807) 2AZ (U-U-001-0865)	338, 389 338	Gasoline					
TBC = To I	Attachment Be Certified		NT DESCRIPTION							
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	PPLICATION							
2018	CP1	5.0 Walk-Behind Lawnmower, Generator Set								
EMISSIO	N CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL							
C	anister/ Treated HDPE	See Attachment								
Code:- Met	E (Venting Control Type/Tank Barrier Ty al=M Treated HDPE or PE=P Co-extrud ank Barrier Codes = M, P, C, L, N, A, O)	ed=C Selar=L Nylon=N A	Acetal=A Other=O B EVAPO	RATIVE FAMILY	2-Letter CODE (Venting Control Codes					

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	*=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	CERTIFICATION LEVEL OR EXECUTIVE ORDER							
15	Q-12-016A	1.5	Q-12-014	1.4	Q-12-004							

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

_ day of September 2018.

REmissions Compliance, Automotive Regulations and Science Division

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

MODEL SUMMARY

S1.	SUMMARY S3.		S4.	S5.	l	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	Fuel Tank Vol. (Liters)		Fuel Tank Internal	Fuel Line Type	Nominal Fuel Line	Fuel Line Inside	Exhaust Family	Fuel Tank Executive	Fuel Line Executive Order	Carbon Canister or Other	
		CA Only	49- State	50- State		CARB)	Total	Nominal	Surface Area (m²)		Length ⁽¹⁾ (mm)	Diameter (mm)		Order		Venting Control Executive Order
x	WY28S11BS						5.2	5.0	0.215	Multi- layer	400	2.5±0.2 or	GBSXS.3442VA JBSXS.3442VA		Q-12-016A	Q-12-004
	WY28S11BSE WY32S11BS WY32S11BSE 21R7 WY28X11BS WY28X11BSE WY32X11BS			x	l II	FI								Q-12-014		
	WY32X11BSE WY28S11HD GXV340 WY28S11HDE GXV390 WY32S11HD WY32S11HDE WY28X11HD WY28X11HD											greater	HHNXS.3892AZ JHNXS.3892AZ			
	WY32X11HDE WY32X11HD WY32X11HDE															

⁽¹⁾ The nominal fuel line lengths can be grouped into increment of 3 inches (76 mm)