### CHONGQING ZONGSHEN GENERAL POWER MACHINE CO., LTD

EXECUTIVE ORDER U-U-082-0177 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	DESCRIPTION						
	MANUFACTURER	ENGINE FAM	IILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
	GQING ZONGSHEN GENERAL OWER MACHINE CO., LTD.		IH2 (U-U-082-0164) IH1 (U-U-082-0172)	208 208, 212	Gasoline				
S.A. = See / TBC = To B	Attachment e Certified	EQUIPMEN	IT DESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION						
2015	CMH1	1.45, 12, 14, 18	Compressor, Pump, Stump Beater, Generator Set, Non-Backpack Blower, Pressure Washer, Tiller, Edger, Brushcutter, Other Industrial Equipment						
EMISSION	N CONTROL SYSTEMS (ECS)		ENGINE and/or	EQUIPMENT MOD	EL				
		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.

*=not applicable		DESIGN BASED									
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/lit							
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER						
15	G-05-018, Q-14-008, C-U-05-013, Q-08-005, Q-10-003	1.5	*	1.0, 1.4	C-U-06-003, C-U-06-007 C-U-07-008, C-U-07-009, Q-11-003, Q-11-001, Q-13-008, Q-08-007, Q-13-004, C-U-06-007A						

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 December 2014.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

## Attachment, 1 of Z



重庆宗申通用动力机械有限公司 CHONGQING ZONGSHEN GENERAL POWER MACHINE CO., LTD. Zongshen Industry Zone, Banan District, Chongqing 400054, China

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

S1.	DEL SUMM S2.	AKY	S3.		S4.	S5.	S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check	Engine or Equipment Model	Sales Codes appropr	lles Codes (check all appropriate)		Engine Class (I or II)	Fuel System (FI or	Fuel Tank Vol.	Fuel Tank Internal Surface	Fuel Line Type	Nominal Fuel Line Length <sup>(1)</sup>	Fuel Line	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting Control Executive
One)		CA Only	49-State	50-State		CARB)	(Liters)	Area (m <sup>2</sup> )		(mm)	(mm)				Order
	170F_ GH212_ GH210_ HP2600_ HP3000_ TG30_ MG20_ WG20_ WG30_			x		CARB	1.45	0.12	multilayer	108 or 210	6.3 or 4.0	FCZHS.2081H2 FCZHS.2121H1	N/A	G-05-018 or Q-14-008 or Q-08-005 or C-U-05-013 or Q-10-003	C-U-06-003 or C-U-07-008 or Q-11-003 or Q-13-008
	170F_ FH210_ WH3250_ 21R163 40730 40731 40732 19572 19596 QF3.0_ QF3.5_ QF4.0_ QF3500_ QF4000_ PH3300_ PH3500_ KH3300_ KH3500_ KH3500_			×		CARB	12 or 14	0.47 or 0.55	multilayer	126 or 450	6.3 or 4.0	FCZHS.2081H2 FCZHS.2121H1	N/A	G-05-018 or Q-14-008 or Q-08-005 or C-U-05-013 or Q-10-003	C-U-06-007 or or C-U-07-009 Q-11-001 or Q-08-007 or Q-13-004 or C-U-06-007A

## Attachment, 2 of 2



# 重庆宗申通用动力机械有限公司 CHONGQING ZONGSHEN GENERAL POWER MACHINE CO., LTD. Zongshen Industry Zone, Banan District, Chongqing 400054, China

VILLOGO											G-05-018 or Q-14-008 or	
XH3300_ XH3500_	X	1	CARB	18	0.577	multilayer	126	4.0	FCZHS.2081H2 FCZHS.2121H1	N/A	Q-08-005 or C-U-05-013 or Q-10-003	Q-11-001

The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)
 Postfix "\_" is the designator(s) for future non-emission related revision change.