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	ENGINE FAMILY (E.O. NUMBER) ENGINE SIZE (cc)					
	IGQING ZONGSHEN GENERAL DWER MACHINE CO., LTD.	FCZHS.2922 FCZHS.4202 FCZHS.4202	2H1 (U-U-082-0173) 2H2 (U-U-082-0165) 2H1 (U-U-082-0174) 2H2 (U-U-082-0166) 2H1 (U-U-082-0175)	292 292 420, 357 420, 357 679	Gasoline			
	Attachment se Certified	EQUIPMEN	IT DESCRIPTION					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION					
2015	CMH2	4.0, 21.5, 22, 23, 28, 30, 40 Compressor, Pump, Stump Beater, Generator Set, Non-Backpack Blower, Pressure Washer, Tiller, Edger, Brush Other Industrial Equipment						
EMISSIO	N CONTROL SYSTEMS (ECS)		ENGINE and/or	EQUIPMENT MOD	EL			
	Canister/Metal		See A	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		DE	SIGN BASED		
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)		CANISTER BUTANE CAPACITY (grams HC/liter)
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, Q-08-005, C-U-05-013, Q-10-003	1.5	*	1.4	C-U-06-005, C-U-06-031, C-U-07-016, C-U-07-016A C-U-07-021, C-U-07-022, C-U-07-023, Q-09-027, Q-11-002, Q-11-023, Q-11-024, Q-12-011, Q-13-005

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 3



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

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

S1. Worst Case	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)		S4. Engine Class (I	S5. Fuel System	S6. Fuel Tank		S8. Fuel Line Type	S9. Nominal Fuel Line			S12. Fuel Tank Executive		S14. Carbon Canister of Other Venting	
(Check One)		CA Only	49 State	50 State	or II)	or II) (FI or CARB)	Vol. (Liters)	Surface Area (m ²)		Length ⁽¹⁾ (mm)	Diameter (mm)	•	Order	Order	Control Executive Order
	2V78_ QF10_ QF12_ QF10000_ QF12000_			X	-	CARB	22	0.54	multilayer	165	4.0	FCZHS.6792H1	N/A	Q-08-005 or Q-10-003 or C-U-05-013	C-U-07-016 or C-U-07-022 or Q-11-023 or Q-12-011 or Q-13-005 or C-U-07-016A
x	2V78_ QF10_ QF12_ QF10000_ QF12000_			x	11	CARB	40	0.91	multilayer	600	4.0	FCZHS.6792H1	N/A	Q-08-005 or Q-10-003 or C-U-05-013	Q-11-024 or C-U-07-023 or Q-09-027
	2V78_ QF10_ 10KPRO X-MAN10_ XB12000_ PC12000_ PB12000_			х	II	CARB	30	0.81	multilayer	165	4.0	FCZHS.6792H1	N/A	Q-08-005 or Q-10-003 or C-U-05-013	C-U-07-022 or Q-11-023 or Q-13-005
	190F_ 183F_ 180F_ GH420_ GH360_ GH300_			X	11	CARB	4.0	0.18	multilayer	200 or 210	6.3 or 4.0	FCZHS.4202H1 FCZHS.2922H1 FCZHS.4202H2 FCZHS.2922H2	N/A	G-05-018 or Q-14-008 or Q-08-005 or Q-10-003 or C-U-05-013	C-U-07-021 or C-U-06-031 or Q-11-002 or C-U-06-005
	KH5500_ KH6500_ KH8000_			X	11	CARB	28	0.60	multilayer	565	4.0	FCZHS.4202H1 FCZHS.2922H1 FCZHS.4202H2 FCZHS.2922H2	N/A	Q-08-005 or Q-10-003 or C-U-05-013	C-U-07-022 or Q-11-023 or Q-13-005

Attachment, 2 of 3



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

190F_ 183F_ 180F_ FH420_ FH360_ FH300_ WH4500_ WH5500_ WH6000_ WH7000_ WH7500_ MPG5500_ MPG6500_ MPG7500_ 21R164 21R165 21R166 41030 41031 41032 41430 41431 41432 19574 19576 19578 QF4.0_ QF4.5_ QF5.0_ QF6.0_ QF7.0_ QF4500_ QF4500_ QF4500_ QF4500_ QF4500_ QF4500_ QF4500_	X	11	CARB	23 or 21.5	0.57 or 0.70	multilayer	165 or 155	6.3 or 4.0	FCZHS.4202H1 FCZHS.2922H1 FCZHS.4202H2 FCZHS.2922H2	N/A	G-05-018 or Q-08-005 or Q-10-003 or C-U-05-013	C-U-07-016 or C-U-07-022 or Q-11-023 or Q-12-011 or Q-13-005 or C-U-07-016A
QF4000_												

Attachment, 3 of 3



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

190F_ 183F_ 180F_ FH420_ FH360_ FH300_ X-MAN5_ X-MAN7_ 5KPRO_ 6KPRO_ 7KPRO_ 8KPRO_ XH5500_ XH6500_ XH8000_	X	II	CARB	30	0.81	multilayer	165	4.0	FCZHS.4202H1 FCZHS.2922H1 FCZHS.4202H2 FCZHS.2922H2	N/A	Q-08-005 or Q-10-003 or C-U-05-013	C-U-07-022 or Q-11-023 or Q-13-005
WHC5500_ WHC7500_ WHC6500_ WHC7000_ GN-5000_ MH8000_ PH7500_ PH5500_ PH6500_ PH8000_	х	11	CARB	23 or 21.5	0.57 or 0.70	multilayer	165 or 155	6.3 or 4.0	FCZHS.4202H1 FCZHS.2922H1 FCZHS.4202H2 FCZHS.2922H2	N/A	G-05-018 or Q-14-008 or Q-08-005 or Q-10-003 or C-U-05-013	C-U-07-016 or C-U-07-022 or Q-11-023 or Q-12-011 or Q-13-005 or C-U-07-016A

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.