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-02-003;

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	ILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefled natural gas LPG=liquefled petroleum gas)					
	GQING ZONGSHEN GENERAL OWER MACHINE CO., LTD.	DCZHS.4202 DCZHS.6792 DCZHS DCZHS DCZHS	2H1 (U-U-082-0087) 2H1 (U-U-082-0084) 2H1 (U-U-082-0086) .2922H2 (TBC) .4202H2 (TBC) .2772HU (TBC)	292, 277 420, 383, 357 679 292, 277 420, 383, 357 277	Gasoline					
S.A. = See / TBC = To B	Attachment e Certified	EQUIPMEN	T DESCRIPTION							
YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters) EQUIPMENT APPLICATION								
2013	CMH2	4.2, 23, 23.5, 26 Compressor, Pump, Stump Beater, Generator Set, Non-Backpack Blower, Pressure Washer, Tiller, Edger, Brushcut Other Industrial Equipment								
EMISSIO	N CONTROL SYSTEMS (ECS)		ENGINE and/or	EQUIPMENT MOD	DEL					
	Canister/Metal		See #	Attachment						

Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nylon=N Acetal=A Other=O B. EVAPORATIVE FAMILY 2-Letter CODE (Venting Control Codes = C, S, O); (Tank Barrier Codes = M, P, C, L, N, A, O). Note: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.

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/m ² /day)		ANK PERMEATION ams ROG/m ² /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	G-05-018, Q-08-005, Q-08-017, C-U-05-013	1.5	*	1.4	Q-09-003, C-U-07-021, C-U-06-031, Q-11-002, C-U-07-016, C-U-07-022, Q-11-023		

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 July 2012.

Annette Hebert, Chief Mobile Source Operations Division

Attachment, 1 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, Ba'nan District, Chongqing 400054, China

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

MODEL SUMMARY

S1. Worst Case	S2. Engine or Equipment Model		S3. Sales Codes (check all appropriate)		S4. Engine Class (I	S5. Fuel System	S6. Fuel Tank	S7. Fuel Tank Internal	S8. Fuel Line Type	S9. Nominal Fuel Line	S10. Fuel Line Inside	S11. Exhaust Family	S12. Fuel Tank Executive	S13. Fuel Line Executive	S14. Carbon Canister or Other Venting
(Check One)		CA Only	49 State	50 State	or II)	(FI or CARB)	Vol. (Liters)	Surface Area (m ²)		Length ⁽¹⁾ (mm)	Diameter (mm)		Order	Order	Control Executive Order
x	190F_ 186F_ 183F_ 180F_ 178F_ 178F_			x	11	CARB	4.2	0.21	multilayer	245 or 270	6.3	DCZHS.4202H1 DCZHS.2922H1 DCZHS.4202H2 DCZHS.2922H2 DCZHS.2772HU	N/A	G-05-018 or Q-08-005 or Q-08-017 or C-U-05-013	Q-09-003 or C-U-07-021 or C-U-06-031 or Q-11-002
	GH420_ GH390_ GH360_ GH300_ GH280_			x	11	CARB	4.2	0,21	multilayer	300	6.3	DCZHS.4202H1 DCZHS.2922H1 DCZHS.4202H2 DCZHS.2922H2	N/A	G-05-018 or Q-08-005 or Q-08-017 or C-U-05-013	Q-09-003 or C-U-07-021 or C-U-06-031 or Q-11-002
-	ZH420_ ZH390_ ZH360_ ZH300_ ZH280_			x	II	CARB	4.2	0.21	multilayer	115	6.3	DCZHS.4202H1 DCZHS.2922H1	N/A	G-05-018 or Q-08-005 or Q-08-017 or C-U-05-013	Q-09-003 or C-U-07-021 or C-U-06-031 or Q-11-002
	190F_ 186F_ 183F_ 180F_ 180F_ 178F_			x	II	CARB	23	0.71	multilayer	165	4.0	DCZHS.4202H1 DCZHS.2922H1 DCZHS.4202H2 DCZHS.2922H2	N/A	G-05-018 or Q-08-005 or Q-08-017 or C-U-05-013	C-U-07-016 or C-U-07-022 or Q-11-023
	GH420_ GH390_ GH360_ GH300_ GH280_			X	II	CARB	23	0.71	multilayer	165	4.0	DCZHS.4202H1 DCZHS.2922H1 DCZHS.4202H2 DCZHS.2922H2	N/A	G-05-018 or Q-08-005 or Q-08-017 or C-U-05-013	C-U-07-016 or C-U-07-022 or Q-11-023

4-4-082-8800

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, Ba'nan District, Chongqing 400054, China

2V78_		x	11	CARB	23.5	0.57	multilayer	1500	4.0	DCZHS.6792H1	N/A	G-05-018 or Q-08-005 or Q-08-017 or C-U-05-013	C-U-07-016 or C-U-07-022 or Q-11-023
2V78_		х	II	CARB	26	0.68	multilayer	1500	4.0	DCZHS.6792H1	N/A	G-05-018 or Q-08-005 or Q-08-017 or C-U-05-013	C-U-07-016 or C-U-07-022 or Q-11-023

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