

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 FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE <small>(CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)</small>
CHONGQING ZONGSHEN GENERAL POWER MACHINE CO., LTD.	DCZHS 2081H1 (U-U-082-0101) DCZHS 2081HU (U-U-082-0102) DCZHS 2081H2 (U-U-082-0094)	208, 179 208, 179 208	Gasoline
<small>S.A. = See Attachment TBC = To Be Certified</small>			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2013	CMH1	1.45, 12, 14	Compressor, Pump, Stump Beater, Generator Set, Non-Backpack Blower, Pressure Washer, Tiller, Edger, Brushcutter, Other Industrial Equipment
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Canister/Metal		See Attachment	
<small>A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. Venting Control Type and Code:- Canister=C Sealed Tank=S Other=O 2. Tank Barrier Type and Code:- 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.</small>			

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			
FUEL HOSE PERMEATION <small>(grams ROG/m²/day)</small>		FUEL TANK PERMEATION <small>(grams ROG/m²/day)</small>		CARBON CANISTER BUTANE WORKING CAPACITY <small>(grams HC/liter)</small>	
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, C-U-05-013, Q-12-003	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

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.

This Executive Order hereby supersedes Executive Order U-U-082-0103 dated November 29, 2012.

Executed at El Monte, California on this 26th day of June 2013.

Erik White, Chief
 Mobile Source Operations Division



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)**

MODEL SUMMARY

S1. Worst Case Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)	S7. Fuel Tank Internal Surface Area (m ²)	S8. Fuel Line Type	S9. Nominal Fuel Line Length ⁽¹⁾ (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order
		CA Only	49-State	50-State											
X	170F_ 165F_ 170-TU_ 170-VU_ 170-LU_ 270-VU_ 170-AU_ 170-BU_ 270-BU_ 170-CU_ 170-DU_ 165-AU_ 165-BU_			X	I	CARB	1.45	0.12	multilayer	140	6.3	DCZHS.2081H1 DCZHS.2081H2 DCZHS.2081HU	N/A	G-05-018 or Q-08-005 or C-U-05-013 or Q-12-003	C-U-06-003 or C-U-07-008 or Q-11-003 or Q-13-008
	170F_ 165F_ GH210_ GH180_			X	I	CARB	1.45	0.12	multilayer	140 or 310	6.3	DCZHS.2081H1 DCZHS.2081H2	N/A	G-05-018 or Q-08-005 or C-U-05-013 or Q-12-003	C-U-06-003 or C-U-07-008 or Q-11-003 or Q-13-008
	170F_ 165F_ WH3250C 21R163 40730 40731 40732 QF3.0_ QF3.5_ QF3000_ QF3500_			X	I	CARB	12 or 14	0.47 or 0.38	multilayer	126 or 450	6.3 or 4.0	DCZHS.2081H1 DCZHS.2081H2	N/A	G-05-018 or Q-08-005 or C-U-05-013 or Q-12-003	C-U-06-007 or C-U-07-009 or Q-11-001 or Q-08-007 or Q-13-004

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