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)  |               | FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)                               |  |  |  |  |  |
|  | QING HUANSONG SCIENCE AN<br>NOLOGY INDUSTRIAL CO.,LTD.   | ECCHS 708                     | FCQHS.2081HS (U-U-238-0005)  |               | Gasoline   |  |  |  |  |  |
| S.A. = See Attachment TBC = To Be Certified  EQUIPMENT DESCRIPTION |  |                               |  |               |  |  |  |  |  |  |
| MODEL<br>YEAR  | EVAPORATIVE FAMILY   | FUEL TANK SIZE<br>(liters)    | EQUIPMENT APPLICATION  |               |  |  |  |  |  |  |
| 2015   | CM2081HS   | 3.6, 15                       | Riding Mower, Tractor, Compressor,<br>Pump, Stump Beater, Generator Set, Brushcutter |               |  |  |  |  |  |  |
| EMISSION CONTROL SYSTEMS (ECS)                                     |  | ENGINE and/or EQUIPMENT MODEL |  |               |  |  |  |  |  |  |
|  | Canister/Metal   |                               | HS168FB, HS170F  |               |  |  |  |  |  |  |
| Code:- Met   | E (Venting Control Type/Tank Barrier Ty<br>al=M Treated HDPE or PE=P Co-extruc<br>ank Barrier Codes = M, P, C, L, N, A, O) | ed=C Selar=L Nylon=N /        | Acetal=A Other=O B. EVAPO  | RATIVE FAMILY | Other=O 2. Tank Barrier Type and 2-Letter CODE (Venting Control Codes pe or code. Do not use abbreviations for |  |  |  |  |  |

The following are the hydrocarbon plus oxides of nitrogen (HC+NOx), carbon monoxide (CO), and particulate matter (PM) emission standards (Title 13, California Code of Regulations, (13 CCR) Section 2403(b)), and certification emission levels for this engine family in grams per kilowatt-hour (g/kW-hr). Engines within this engine family shall have closed crankcases in conformance with Section 1054.115(a) of the "California Exhaust Emission Standards and Test Procedures for New 2013 and Later Small Off-Road Engines," adopted October 25, 2012.

| *=not applicable                           | =not applicable DESIGN BASED           |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|
| FUEL HOSE PERMEATION<br>(grams ROG/m²/day) |  | FUEL TANK PERMEATION<br>(grams 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-08-005, Q-09-013                     | 1.5  | *                                      | 1.0, 1.4   | C-U-07-021, Q-13-018                   |  |  |  |  |

**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 2015.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division