| CALIFORNIA AIR RESOURCES BOARD | **CHONGQING DAJIANG POWER EQUIPMENT CO., LTD** | **EXECUTIVE ORDER U-U-105-0532** New Off-Road Small Spark-Ignition Equipment |
|---|---|---|

Pursuant to the authority vested in California 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-19-095;

**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 (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas) |
|---|---|---|---|
| Chongqing Dajiang Power Equipment Co., Ltd. | NCDPS.2241DJ (U-U-105-0441)<br>PCDPS.2241DJ (U-U-105-0499)<br>NCDPS.2241GE (U-U-105-0427)<br>PCDPS.2241GE (U-U-105-0500) | 192, 196, 208, 212, 224 | Gasoline, Gasoline or LPG or CNG |

**S.A. = See Attachment**
**TBC = To Be Certified**

**EQUIPMENT DESCRIPTION**

| MODEL YEAR | EVAPORATIVE FAMILY | FUEL TANK NOMINAL CAPACITY (liters) | EQUIPMENT APPLICATION |
|---|---|---|---|
| 2023 | CDPCP22241 | See Attachment | Generator Set, Pressure Washer, Pump, Tiller, Other |

| EMISSION CONTROL SYSTEMS (ECS) | ENGINE and/or EQUIPMENT MODEL |
|---|---|
| CP | See Attachment |

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.

The following are the evaporative emission standards (Title 13, California Code of Regulations, Section 2754, as applicable), and certification levels in g organic material hydrocarbon equivalent·day$^{-1}$ or g ROG·m$^{-2}$·day$^{-1}$ or grams per liter for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

| **DIURNAL EMISSION STANDARD** (g organic material hydrocarbon equivalent·day$^{-1}$) | | | | | |
|---|---|---|---|---|---|
| 0.95 + 0.056 × Nominal Capacity (L) | | | | | |
| **FUEL LINE PERMEATION** (g ROG·m$^{-2}$·day$^{-1}$) | | **FUEL TANK PERMEATION** (g ROG·m$^{-2}$·day$^{-1}$) | | **CARBON CANISTER BUTANE WORKING CAPACITY** (grams per liter) | |
| **STANDARD** | **CERTIFICATION LEVEL OR EXECUTIVE ORDER** | **STANDARD** | **CERTIFICATION LEVEL OR EXECUTIVE ORDER** | **STANDARD** | **CERTIFICATION LEVEL OR EXECUTIVE ORDER** |
| 15 | See Attachment | 1.5 | See Attachment | 1.4 | See Attachment |

**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 Title 13 CCR Section 2759 (labeling), Section 2774 (bond requirements) and 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 evaporative 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 on this 19th day of May 2023.

Robin U. Lang

Robin U. Lang, Chief
Emissions Certification and Compliance Division

SORE Evap > 80cc Model Summary Template (rev. 2020)

For CARB Use Only
Executive Order: U-U-105-0532
Attachment _1__of_1__

Date: __March 23,2023_____
Evaporative Family: __CDPCP22241_____

Model Summary

| | | S3. Sales Codes (Check all appropriate) | | | | S6. Fuel Tank Volume (Liters) | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **S1. Worst Case (Check One)** | **S2. Model** | **Calif. Only** | **50-State** | **S4. Engine Class (I or II)** | **S5. Fuel System (FI or CARB)** | **Total** | **Nominal** | **S7. Fuel Tank Internal Surface Area (m^2)** | **S8. Fuel Line Type (e.g. Single or Multi-Layer)** | **S9. Nominal Fuel Line Length (mm)** | **S10. Fuel Line Inside Diameter (mm)** | **S11. Engine Family** | **S12. Fuel Tank Executive Order** | **S13. Fuel Line Executive Order** | **S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)** |
| | DHP190,FEP190,FE196B ,DHPLG196,DHP196B | | × | I | CARB | 11 | 10.5 | 0.417 | Multilayer | L=132±75; L=107±75; L=135±75 | 4.5±0.5 or greater; 4.0±0.5 or greater | NCDPS.2241DJ PCDPS.2241DJ, NCDPS.2241GE PCDPS.2241GE | Q-22-039 | Q-18-030B Q-18-031B Q-22-033 Q-22-032 | Q-18-013A(14.5L), Q-18-014A(18L), Q-22-014(13.13L), Q-22-015(16.37L), Q-22-016(19.23L), Q-22-025(18.08L); Q-22-028(16.04L) |
| | DHP190,FEP190,FE196B ,DHPLG196,DHP196B | | × | I | CARB | 11.5 | 11 | 0.395 | Multilayer | L=132±75; L=107±75; L=135±75 | 4.5±0.5 or greater; 4.0±0.5 or greater | NCDPS.2241DJ PCDPS.2241DJ, NCDPS.2241GE PCDPS.2241GE | Q-22-049 | Q-18-030B Q-18-031B Q-22-033 Q-22-032 | Q-18-013A(14.5L), Q-18-014A(18L), Q-22-014(13.13L), Q-22-015(16.37L), Q-22-016(19.23L), Q-22-025(18.08L); Q-22-028(16.04L) |
| | DHP190,FEP190,FE196B ,DHPLG196,DHP196B | | × | I | CARB | 11 | 10 | 0.441 | Multilayer | L=132±75; L=107±75; L=135±75 | 4.5±0.5 or greater; 4.0±0.5 or greater | NCDPS.2241DJ PCDPS.2241DJ, NCDPS.2241GE PCDPS.2241GE | Q-22-049 | Q-18-030B Q-18-031B Q-22-033 Q-22-032 | Q-18-013A(14.5L), Q-18-014A(18L), Q-22-014(13.13L), Q-22-015(16.37L), Q-22-016(19.23L), Q-22-025(18.08L); Q-22-028(16.04L) |
| X | DHP190,FEP190,FE196B ,DHPLG196,DHP196B | | × | I | CARB | 12.2 | 12 | 0.432 | Multilayer | L=132±75; L=107±75; L=135±75 | 4.5±0.5 or greater; 4.0±0.5 or greater | NCDPS.2241DJ PCDPS.2241DJ, NCDPS.2241GE PCDPS.2241GE | Q-23-007 | Q-18-030B Q-18-031B Q-22-033 Q-22-032 | Q-18-013A(14.5L), Q-18-014A(18L), Q-22-014(13.13L), Q-22-015(16.37L), Q-22-016(19.23L), Q-22-025(18.08L); Q-22-028(16.04L) |
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