

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 <small>(CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)</small> |
| ANDREAS STIHL | MA8XS.0214UA (TBC) | 21 | Gasoline |
| TBC = To Be Certified | | | |
| EQUIPMENT DESCRIPTION | | | |
| MODEL YEAR | EVAPORATIVE FAMILY | FUEL TANK NOMINAL CAPACITY (liters) | EQUIPMENT APPLICATION |
| 2021 | MA8XS.0214UA | 0.35 | Hedge Trimmer |
| EMISSION CONTROL SYSTEMS | | ENGINE and/or EQUIPMENT MODEL(S) | |
| N | | See Attachment | |
| <small>TANK TYPE: S=sealed M=metal P=treated HDPE or PE C=coextruded L=selar N=nylon A=acetal O=other (specify)</small> | | | |

The following are the evaporative emission standard (Title 13, California Code of Regulations, 13 CCR Section 2755 or 2757, as applicable), and certification level in g ROG·m⁻²·day⁻¹ for this evaporative family or the component Executive Order, as applicable.

| *not applicable | PERMEATION EMISSION STANDARDS | | |
|--|--|--|--|
| FUEL LINE PERMEATION <small>(g ROG·m⁻²·day⁻¹)</small> | | FUEL TANK PERMEATION <small>(g ROG·m⁻²·day⁻¹)</small> | |
| STANDARD | CERTIFICATION LEVEL OR EXECUTIVE ORDER | STANDARD | CERTIFICATION LEVEL OR EXECUTIVE ORDER |
| 15 | Q-19-138 | 2.0 | Q-19-129 |

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), Section 2774 (bond requirements) 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 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 22nd day of September 2020.



Allen Lyons, Chief
Emissions Certification and Compliance Division

