

## **TORO COMPANY**

EXECUTIVE ORDER U-U-052-0028

New Off-Road Small Spark-Ignition

Equipment

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.

|                  |                        | ENGINE DESCRIPTION                                  |                     |  |  |  |  |  |  |  |
|------------------|------------------------|---|---------------------|--|--|--|--|--|--|--|
| MANUFACTURER     |                        | ENGINE FAMILY (E.O. NUMBER)                         | ENGINE<br>SIZE (cc) | FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas) |  |  |  |  |  |  |
|                  | KOHLER COMPAN          | 7KHXS.7252GC (U-U-005-0246-1)                       | 674, 725            | Gasoline   |  |  |  |  |  |  |
| * TBC = To       | Be Certified           | EQUIPMENT DESCRIPTION                               |                     | <del> </del>   |  |  |  |  |  |  |
| MODEL<br>YEAR    | EQUIPMENT APPLICATION  |   |                     |  |  |  |  |  |  |  |
| 2008             |                        | Commercial Turf                                     |                     |  |  |  |  |  |  |  |
| EQUIPMENT MODELS |                        | 07363   |                     |  |  |  |  |  |  |  |
|                  |                        | EXEMPTION CRITERIA                                  |                     |  |  |  |  |  |  |  |
| (1) Small        | production volume tanl | xemption criteria as defined in Section 2752(a)(26) |                     |  |  |  |  |  |  |  |

**BE IT FURTHER RESOLVED:** That the aforementioned equipment is exempt, pursuant to 13 CCR Section 2766, from (1) fuel tank permeation emissions standards and diurnal emissions standards described in section 2754 for engine displacement greater than or equal to 225 cc or (2) diurnal performance requirements in section 2754 and fuel tank permeation and carbon canister design requirements in section 2754(b) because it meets at least one of the exemption criteria listed above.

This Executive Order is only granted to the equipment models and model-year listed above. Equipment that is produced for any other model-year is not covered by this Executive Order.

Executed at El Monte, California on this \_\_\_\_\_\_\_day of January 2008.

Annette Hebert, Chief

Mobile Source Operations Division

## Attachment 1 of 1

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

froo-250-n-n

## MODEL SUMMARY

|              |              | T            | Т            | _               | 1                       |                               |   | $\neg$      |
|--------------|--------------|--------------|--------------|-----------------|-------------------------|-------------------------------|---|-------------|
|              |              |              |              |                 |                         | , OBE)                        | Worst<br>Case<br>(Check                   | S1.         |
| 07363        | 07363        | 07363        | 07363        | Workman<br>3100 | Fuel<br>Tank<br>98-2919 | -                             | Engine or<br>Equipment<br>Model           | S2.         |
|              |              |              |              |                 |                         | CA<br>Only                    | Sales<br>all a                            |             |
|              |              |              |              |                 |                         | 49-<br>State                  | Sales Codes (check<br>all appropriate)    | <b>S3</b> . |
| ×            | ×            | ×            | ×            |                 |                         | 50-<br>State                  | heck<br>te)                               |             |
| П            | П            | Ш            | II           |                 |                         | u)                            | Engine<br>Class<br>(I or                  | S4.         |
| Carb         | Carb         | Carb         | Carb         |                 |                         | CAIW)                         | Fuel System (FI or                        | S5.         |
| 26.5         | 26.5         | 26.5         | 26.5         |                 |                         | (Little)                      | Fuel<br>Tank<br>Vol.                      | S6.         |
| NA           | NA           | NA           | NA           |                 |                         | Area<br>(m²)                  | Fuel<br>Tank<br>Internal                  | S7.         |
| Multilayer   | Multilayer   | Multilayer   | Multilayer   |                 |                         |                               | Fuel Line<br>Type                         | S8.         |
| 393.7        | 236.2        | 406.4        | 215.9        |                 |                         | (mm)                          | Nominal Fuel Line Line                    | S9.         |
| 6.35         | 6.35         | 7.92         | 6.35         |                 |                         | (mm)                          | Fuel<br>Line<br>Inside<br>Diameter        | S10.        |
| 7KHXS.7252GC | 7KHXS.7252GC | 7KHXS.7252GC | 7KHXS.7252GC |                 |                         |                               | Exhaust Family                            | S11.        |
|              |              |              |              |                 |                         |                               | Fuel<br>Tank<br>Executive<br>Order        | S12.        |
| G-05-018     | G-05-018     | G-05-018     | G-05-018     |                 |                         |                               | Fuel Line<br>Executive<br>Order           | S13.        |
| N/A          | N/A          | N/A          | N/A          |                 |                         | Control<br>Executive<br>Order | Carbon<br>Canister<br>or Other<br>Venting | S14.        |

<sup>(1)</sup> The nominal fuel line lengths can be grouped into increment of  $\pm 3$  inches (76 mm)