

INSTALLATION AND MAINTENANCE INSTRUCTIONS FOR ABOVEGROUND ASSEMBLIES FOR THE COLLECTION, STORAGE AND REMOVAL OF USED OIL

1. The Installer shall consult with the applicable authority having jurisdiction to ensure that requirements of CAN/ULC-S652:2016 Standard as well as all applicable FEDERAL, PROVINCIAL & LOCAL codes are met prior to and during installation.
2. Used oil tanks are to be located in accordance with the National Building Code of Canada.
3. A level bed or base to support the tank assembly should be designed using good engineering practice to withstand the loading of the tank assembly plus the loading expressed by 110% of the maximum stored liquid capacity.
4. The installed tank assembly should be protected against damage from vehicular traffic in accordance with the requirements of the applicable authority having jurisdiction.
5. Double wall vacuum monitored used oil tanks should be inspected on a regular basis to confirm that at least 51 kPa. of vacuum is being maintained. If regular inspections cannot be conducted, a vacuum switch should be installed to the vacuum monitoring assembly to indicate the loss of vacuum. The switch should be connected into an alarm panel located in an area frequented daily by responsible personnel.
6. The coating on the exterior surfaces of the used oil tank assembly should be examined at least once per year. Deterioration of the coating should be remediated by touch up or repainting at the owner's discretion without obliterating the affixed signage. All coating repairs should be in accordance with the manufacturer's coating instructions.
7. For integral contained used oil tank assemblies, the containment should be inspected on a regular basis (every week) to confirm that neither water nor stored product is accumulated therein. The primary tank should be dipped daily, and records kept at the location. If regular inspection cannot be carried out a level switch should be installed in the containment area to indicate the presence of liquid; the switch should be set to trigger at 50mm and be connected to an annunciator panel located in an area frequented daily by responsible personnel.
8. The normal (service) vent pipe should be terminated at least 150mm (6 inches) above the top of the fill point; away from any building and in a such a position that fumes from the vent cannot enter or be drawn into any building through a window, door or other openings including air intakes. The normal (service) vent should be terminated away from any source of ignition, including vehicles, and should be equipped with a waterproof hood.
9. Precautions must be taken to avoid overfilling of the used oil tank.
10. Only lifting lugs supplied with the tank are to be used for off-loading and moving of the tank. The tank **MUST NOT** be lifted or transported when it contains product.

IMPORTANT NOTICE : WARNING

THE ONTARIO GASOLINE HANDLING ACT AND CODE DEFINES INSTALLATION PROCEDURES, ROUTINE INSPECTION AND MAINTENANCE FOR THIS PRODUCT. OTHER APPLICABLE CODES AND STANDARDS MAY APPLY, SUCH AS THE NATIONAL FIRE CODE, CSA B139 BURNERS INSTALLATION CODE, ENVIRONMENTAL CODE OF PRACTICE, UNDERWRITERS LABORATORIES OF CANADA STANDARDS AND ANY OTHER AGENCY HAVING JURISDICTION NEGLECTING THE ABOVE COULD RESULT IN COSTLY ENVIRONMENTAL CONTAMINATION AND/OR UNSAFE FIRE OR EXPLOSION HAZARD.