

THE CORPORATION OF THE DISTRICT OF SAANICH

BYLAW NO. 8204

OIL BURNING EQUIPMENT AND FLAMMABLE LIQUID AND COMBUSTIBLE LIQUID FUEL TANK BYLAW

The Municipal Council of the Corporation of the District of Saanich in open meeting assembled enacts as follows:

1. In this Bylaw:
 - (a) "**Oil Burner**" means any appliance, fixture or equipment using oil for the purpose of generating heat, including burners, electrical apparatus and other equipment used in connection therewith but not the fuel tank.
 - (b) "**Combustible Liquid**" means any liquid having a flash point at or above 37.8E C and below 93.4EC.
 - (c) "**Flammable Liquid**" means any liquid having a flash point below 37.8 EC and having a vapor pressure not exceeding 275.6 kPa (40 psi) (absolute) at 37.8E C , as per the current Fire Services Act, and its regulations.
 - (d) "**Fuel Tank**" includes flammable liquid storage tanks and combustible liquid storage tanks.
 - (e) "**Withdraw From Service**" means to remove the tank from ground or abandonment of the tank in place causing it to be inerted.
2. References
 - (a) In all cases the reference quoted will be the edition current at the time of permit issue.
 - (b) In the case of a conflict or conflicts between references, the more restrictive will apply.
 - (c) No person shall install a fuel oil tank or oil fired appliance unless the installation is carried out strictly in accordance with the applicable provisions of:
 - i. BC Building Code
 - ii. CAN/CSA B139 - Installation Code For Oil Burning Equipment.
 - iii. Saanich Zoning Bylaw.
 - iv. BC Fire Code

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- (d) No person shall withdraw from service any fuel tank unless the work is carried out strictly in accordance with the applicable provisions of the:
 - i. B.C. Fire Code

 - (e) No person shall install fuel tanks at fuel dispensing stations and marine dispensing stations including waste oil tanks unless the installation is carried out strictly in accordance with the applicable provisions of the:
 - i. B.C. Fire Code
 - ii. Saanich Zoning Bylaw

 - (f) No person shall install fuel tanks at a farm fuel storage installation in excess of 100 litres (22 gallons) unless the installation is carried out strictly in accordance with the applicable provisions of the:
 - i. B.C. Fire Code
 - ii. Saanich Zoning Bylaw
 - iii. National farm building code.
3. No person shall install any oil burning equipment without a permit. No person shall install or withdraw from service fuel tanks at fuel dispensing stations, marine dispensing stations, farms, or any other location, without a permit. A permit is required prior to the commencement of any work. Permit fees and charges shall be as provided for in Appendix "A" of this Bylaw. Permits to perform work regulated by this Bylaw are provided by the Chief of the Fire Department.
4. No permit required by the regulations referred to in Section 3 hereof shall be issued to any applicant for the installation of any oil burner, oil burning equipment, flammable liquid and combustible liquid fuel tanks until the permit fees and inspection charges levied by this bylaw have been paid. All such fees and charges shall be paid to and collected by the Chief of the Fire Department at the time of issuing the permit.
5. No person shall install or cause to be installed fuel tanks within the Municipality zone districts established under the Zoning Bylaw, tanks having in total a capacity of litres (gallons) exceeding the number of litres (gallons) shown in the following schedule per parcel of land or per dwelling or other unit as identified in "Appendix B" attached hereto.

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6. Bylaw No. 3457 being the "Underground Fuel Tank Capacities Regulation Bylaw, 1973", Bylaw No. 7434 being the "Oil Burner and Flammable Liquid Storage Tank Permit and Inspection Bylaw, 1995", and Bylaw No. 2939 being the "Fuel Tanks Regulation Bylaw, 1969" are hereby repealed except insofar as they may repeal any other Bylaw.
7. This Bylaw may be cited for all purposes as the "**Oil Burning Equipment and Flammable Liquid and Combustible Liquid Fuel Tank Bylaw, 2001, No. 8204**".

Includes Bylaw Amendment No. 8756

APPENDIX "A"

SCHEDULE OF FEES

Oil Burners:

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| 1. For the installation of any oil burning equipment pursuant to the BC Building Code and CAN/CSA B139 - Installation Code for oil burning equipment. Combustible Liquid Fuel Tank capacity: up to 1,400 litres (300 gallons).
Over 1,400 Litres | Combined permit and inspection fee of \$100.00. Plus 1.5 cents for every 1 litre of capacity of the tank over 1,400 litres (300 gallons).
Reinspection fee of \$50.00. |
| 2. For the replacement, renewal or alteration of any oil burner or oil burning equipment. | Combined permit and inspection fee of \$100.00.
Reinspection fee of \$50.00. |
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Flammable Liquid and Combustible Liquid Fuel Tanks:

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| 1. For the installation, replacement or withdrawal from service of flammable and combustible fuel tanks. Tank capacity: up to 1,400 litres (300 gallons).

Over 1,400 litres (300 gallons) | Combined permit and inspection fee of \$100.00.
Reinspection fee of \$50.00.

Combined permit and inspection fee of \$100.00 plus 1.5 cents for every 1 litre of capacity of the tank over 1,400 litres (300 gallons).
Reinspection fee of \$50.00. |
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General:

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| 1. For any other permit or inspection required pursuant to the provisions of this Bylaw. | \$50.00 |
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APPENDIX "B"

FUEL TANK CAPACITIES

<u>ZONE DISTRICT</u>	<u>NOT TO EXCEED</u>
A Rural 2 acre or less	2,300 litres (500 gallons) per parcel
Over 2 acres to 5 acres	4,550 litres (1,000 gallons) per parcel
Over 5 acres	14,000 litres (3,000 gallons) per parcel
Provided that if the fuel tank is used in conjunction with heating of greenhouses the volume allocated to the above parcels of land may be increased at the rate of 9,000 litres (2,000 gallons) per oil burner.	
RS Single Family Dwelling	2,300 litres (500 gallons) per parcel
RD Two Family Dwelling	2,300 litres (500 gallons) per unit
C-8 Service Station	Unlimited
C-9 Local Service Station	Unlimited

The following zones are not to exceed 14,000 litres (3,000 gallons) per parcel:

RC Residential Comprehensive	C-11 Tourist Accommodation - High Density
RT Attached Housing Zone	C-13 School/Commercial
RM Residential Mixed Zone	C-14 Neighbourhood Public House
RA Apartment Zone	M-1 Industrial
C-1 Local Commercial	M-2 Wholesale, Warehouse & Office
C-2 General Commercial	M-3 Industrial Park
C-4 Office and Apartment	M-4 Lumber and Building Supply Yard
C-6 Highway Commercial	M-5 Food Processing
C-7 Drive In Business	M-6 Extraction Industrial
C-10 Tourist Accommodation - Low Density	M-7 Industrial/Recycling

The following zones are not to exceed 23,000 litres (5,000 gallons) per parcel:

- C-3 Shopping Centre (Except Service Station Use Where Unlimited Storage is Permitted)
- C-5 Civic Core (Except Service Station Use Where Unlimited Storage is Permitted)

The following zones are not to exceed 14,000 litres (3,000 gallons) per burner:

- P-1 Assembly Zone
- P-2 Utility
- P-3 Personal Care
- P-4 Recreation and Open Space
- P-5 Conservation
- P-6 School/Temporary Tourist Accommodation
- P-7 Funeral Home and Cemetery
- P-9 Communication and Open Space
- P-11 Public Institution