



**DISTRICT OF WEST VANCOUVER**  
750 17TH STREET, WEST VANCOUVER BC V7V 3T3

## COUNCIL REPORT

Date:	June 27, 2024
From:	Matthew O'Connor – Manager, Bylaw & Licensing Services
Subject:	Request for Exemption of the Noise Control Bylaw No. 4404, 2005
File:	1610-20-4404

### RECOMMENDATION

THAT the request from Tribe Management and Corporate Electric for an Order of Non-Enforcement of the Noise Control Bylaw No. 4404, 2005 Section 6.1.2(a) and 6.1.5 to allow for generator noise between the hours of 07:00am on July 9, 2024, to 02:00pm on July 10, 2024, with the additional conditions contained in the report titled “Request for Exemption of the Noise Control Bylaw No. 4404, 2005”, dated June 27, 2024, be approved.

#### 1.0 Purpose

The purpose of this report is to present for Council consideration a request from Tribe Management & Corporate Electric (the Applicants), for an Order of Non-Enforcement of the Noise Control Bylaw No. 4404, 2005 (**Appendix A**) to allow for construction related generator noise between the hours of 07:00am on July 9, 2024, to 02:00pm on July 10, 2024 to safely perform a full shutdown of the electrical system at 1363 Clyde Avenue and temporarily provide power to 60 apartment units and the common areas at due to urgent work involving the full replacement of the main electrical distribution unit, currently in an unstable condition, that services the two residential buildings contained within.

#### 2.0 Legislation/Bylaw/Policy

The Noise Control Bylaw No. 4404, 2005 regulates, prohibits, and imposes requirements in relation to noise in the community.

As per the Noise Control Bylaw No. 4404, 2005, “Construction Noise” means:

*“any noises or sounds made on or associated with a construction site:*

- a) in carrying on work in connection with the construction, demolition, reconstruction, alteration, or repair of any building or structure,*
- b) in carrying on any excavation or other operation, or*
- c) in moving or operating a machine, engine, or construction equipment.”*

The Noise Control Bylaw No. 4404, 2005 restricts construction noise to the following hours:

1. Monday through Friday from 7:30 a.m. to 5:30 p.m.;
2. Saturday from 8:00 a.m. to 5:00 p.m.; and
3. No construction noise is permitted on Sundays and holidays.

Section 6.1.5 of the Noise Control Bylaw No. 4404, 2005 states:

*“6.1 Without limiting sections 5.1 to 5.3 the following noises or sounds are deemed to disturb the quiet, peace, rest, enjoyment, comfort or convenience of individuals or the public and are prohibited:*

*6.1.5 in addition to the noises or sounds described in sections 6.1.1,*

*(a) any Continuous Sound that exceeds the following Sound Levels at the Point of Reception:*

**Sound Level**

*(i) during the Day 55 dBA*

*(ii) during the Night 45 dBA*

*(b) any Non-Continuous sound that exceeds the following Sound Levels at the Point of Reception:*

**Sound Level**

*(i) during the Day 80 dBA*

*(ii) during the Night 65 dBA*

*(c) any Construction Noise that exceeds a Sound Level at the Point of Reception:*

**Sound Level**

*(i) during the Day 80 dBA”*

### **3.0 Council Strategic Objective(s)/Official Community Plan**

#### **Council Strategic Objectives**

Objective 5.6: Drive continuous improvement in the delivery of services to residents.

Approval of this request will allow the Applicants to provide temporary power to 60 apartment units and relevant common areas at 1363 Clyde Avenue during a full shutdown and replacement of their main electrical distribution system.

## 4.0 Background

### 4.1 Previous Decisions

There are no previous Council decisions directly related to this request for an Order of Non-Enforcement of the Noise Control Bylaw 4404, 2005.

### 4.2 History

1363 Clyde Avenue is located in the Ambleside District and is surrounded by several apartment complexes, including the Iona, Clyde Gardens, Lions Court, Westview Terrace, the Madrona and the Tiffany. A recent analysis of the current electrical distribution system at the address, performed by Corporate Electric Limited, revealed significant concerns related to its efficacy and a high risk of imminent failure due to age, and damage, which could lead to a complete electrical shutdown to all units and areas on the parcel.

## 5.0 Analysis

### 5.1 Discussion

The Applicants have submitted a Noise Variance Application Report (**Appendix B**) seeking an Order of Non-Enforcement of the Noise Control Bylaw No. 4404, 2005 to allow for generator noise between the hours of 07:00am on Tuesday July 9, 2024, to 02:00pm on Wednesday July 10, 2024. The replacement work is scheduled to take place inside the parcel, and the main source of noise will emanate from a temporary generator placed on the north side of the 1300 block of Clyde, adjacent to 1363 Clyde Avenue. Proposed work will not continue overnight, and the source of the noise would solely be from the running generator. The generator would be running to provide power to the 60 apartment units and applicable common areas contained within the parcel during the full shutdown of the main system during the complete electrical distribution system replacement.

Proposed work is scheduled to begin preparation on July 8, 2024, with the Applicants having the temporary generator and replacement unit delivered on site during allowable hours. Full replacement work would then begin on July 9, 2024, at 07:00am, and conclude on Wednesday July 10, 2024 at 02:00pm.

During proposed work, the main breaker for the entire complex will need to be shut down to isolate the systems for the replacement, which will take two days to complete. Power to the complex will be supplied by a Doosan Diesel Generator located on the 1300 block of Clyde Avenue as noted in Appendix B, adjacent to the subject address. This generator will be surrounded with construction fencing and noise mitigating acoustic barriers to limit the impact of the generated noise in the surrounding neighbourhood. Operating capacities of the generator reflect decibel levels of approximately 70 decibels at 100% and 65 decibels at 70% when measured at 7-metres from the unit. The Applicants are looking to maintain the unit at 70% operating capacity throughout the project and will further limit generator noise with the installation of acoustic barriers in direct proximity to the source.

Proper safety measures, including a cable protection mat and additional construction fencing will be placed in sensitive areas, such as the sidewalk, to continue to allow for safe pedestrian access. Proposed work is of an urgent nature and has been delayed due to the delivery time and receipt of the new units prior to installation.

Temporary measures have been installed to attempt to stabilize the current electrical system to prevent failure while awaiting the receipt of the new unit. If the project were delayed and the current electrical distribution system failed, fail if the project were delayed it could cause critical damage and require a temporary generator to provide power to the parcel for a longer period, resulting in increased neighbourhood impacts.

#### Alternative Options Considered

Perform the repairs without supplying temporary power to the complex:

- This is the cheapest option but comes at a large disruption to all persons occupying the building and can pose some risks due to not being able to control building temperatures in heat events.
- Storage of food could be impacted with a prolonged outage.
- Elevators would not be available, impacting the ability of senior residents and those with mobility impairments in accessing their unit safely and securely.
- The building would be de-energized outside of the allowable construction noise hours for roughly 16+/- continuous hours.

#### Recommended Conditions

Staff have reviewed the Application, and believe it is reasonable in the circumstances and given the scope of the work. Staff recommend that Council approve the Order of Non-Enforcement of the Noise Control Bylaw 4404, 2005, on the following terms:

1. Exempt hours permitted from 07:00am on July 9, 2024, to 02:00pm on July 10, 2024;
2. The Applicants must provide a representative onsite during the extended hours to ensure the contractor is adhering to the above conditions and will be the primary contact with District staff and members of the public;
3. The Applicants will notify the District if the proposed work has to be postponed and another date must be selected;
4. If the proposed work is postponed, Staff will engage with the Applicants to notify affected residents and approve another date for the project;
5. The Applicants provide advanced notice to residents within a 100-metre radius at least 7 days prior to scheduled work;

#### Authority to Consider a Request for an Order of Non-Enforcement

The Director of Planning and Development Services is authorized to consider applications for exemptions from the restrictions related to Construction Noise

contained in subsection 6.1.2(a) of the bylaw for extended concrete pours only. The proposed work does not fall within that scope of work.

## 5.2 Climate Change & Sustainability

Installation of a new electrical distribution system will increase the sustainability and efficacy of the current system to provide electricity more appropriately and efficiently to 1363 Clyde Avenue.

## 5.3 Public Engagement and Outreach

The Applicants have drafted a notification letter to be sent out to surrounding parcels within a 100-metre radius to notify them of the required work. Contact information has been provided for a representative of Tribe Management for public feedback and concerns related to the project. Notice to be sent out on July 2, 2024.

## 5.4 Other Communication, Consultation, and Research

The Applicants have submitted for and received both an approved electrical permit for the distribution replacement work and relevant street-occupancy permit for the placement of the temporary generator.

Confirmation was received from District Electrical Inspector that the large capacity service to the building is currently in an unsafe state and the work to replace the failing unit is imperative.

# 6.0 Options

## Recommended Option

THAT the request from Tribe Management and Corporate Electric for an Order of Non-Enforcement of the Noise Control Bylaw No. 4404, 2005 Section 6.1.2(a) to allow for generator noise between the hours of 07:00am on July 9, 2024, to 02:00pm on July 10, 2024, with the additional conditions contained in the report titled "Request for Exemption of the Noise Control Bylaw No. 4404, 2005", dated June 27, 2024, be approved.

## Considered Options

Council may:

- Approve the Order of Non-Enforcement on other terms; or,
- not approve the Order of Non-Enforcement.

## 7.0 Conclusion

Staff believe that the application is reasonable in the circumstances and reduces the length of impact and risk factors associated with the proposed work. Accordingly, staff recommend approving the application as recommended in this report. Staff will maintain communications with the Applicants to ensure compliance.

Author:



Matthew O'Connor – Manager, Bylaw & Licensing Services

Appendices:

Appendix A: Noise Control Bylaw No. 4404, 2005

Appendix B: Tribe Management and Corporate Electric Limited Noise Variance Application Report

# Appendix A

District of West Vancouver



## Noise Control Bylaw No. 4404, 2005

Effective Date – May 09, 2005

### Consolidated for Convenience Only

This is a consolidation of the bylaws below. The amendment bylaws have been combined with the original bylaw for convenience only. This consolidation is not a legal document. Certified copies of the original bylaws should be consulted for all interpretations and applications of the bylaw on this subject.

<b>Amendment Bylaw</b>	<b>Effective Date</b>
Bylaw No. 5042, 2019	December 16, 2019
Bylaw No. 4981, 2018	May 28, 2018
Bylaw No. 4521, 2007	October 22, 2007
Bylaw No. 4500, 2007	May 28, 2007
Bylaw No. 5042, 2019	December 16, 2019

The bylaw numbers in the margin of this consolidation refer to the bylaws that amended the principal bylaw: Noise Control Bylaw No. 4404, 2005. The number of any amending bylaw that has been repealed is not referred to in this consolidation.

District of West Vancouver

# Noise Control Bylaw No. 4404, 2005

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District of West Vancouver

# **Noise Control Bylaw No. 4404, 2005**

A bylaw to regulate or prohibit the making of certain noises or sounds in the District of West Vancouver under the *Community Charter*.

Previous amendments: *Amendment Bylaws 4500, 4521, 4981 and 5042.*

WHEREAS the Council of The Corporation of the District of West Vancouver deems it expedient to provide for regulations and prohibitions regarding the making of noise;

AND WHEREAS Council may by bylaw regulate, prohibit and impose requirements in relation to the protection and enhancement of the well-being of its community in relation to nuisances, disturbances and other objectionable situations, including noise that is liable to disturb the quiet, peace, rest, enjoyment, comfort or convenience of individuals or the public;

NOW THEREFORE, the Council of the District of West Vancouver enacts as follows:

## **Part 1 Citation**

1.1 This Bylaw may be cited as Noise Control Bylaw No. 4404, 2005.

## **Part 2 Severability**

2.1 If a portion of this bylaw is held invalid by a Court of competent jurisdiction, then the invalid portion must be severed and the remainder of this bylaw is deemed to have been adopted without the severed section, subsection, paragraph, subparagraph, clause or phrase.

## **Part 3 Previous Bylaw Repeal**

3.1 Noise Control Bylaw No. 3908, 1994 (adopted on May 01, 1995) and the following amendment bylaws are hereby repealed:

<b>Amendment Bylaw</b>	<b>Effective Date</b>
Bylaw No. 3995, 1996	April 22, 1996
Bylaw No. 4250, 2001	July 16, 2001

## Part 4 Definitions

4.1 In this bylaw:

**“Bylaw Enforcement Officer”** means every person designated by Council as a Bylaw Enforcement Officer, and includes every peace officer;

**“Construction Noise”** means any noises or sounds made on or associated with a construction site:

- a) in carrying on work in connection with the construction, demolition, reconstruction, alteration, or repair of any building or structure,
- b) in carrying on any excavation or other operation, or
- c) in moving or operating any machine, engine, or construction equipment;

**“Continuous Sound”** means any noise or noises, other than Construction Noise, continuing for a period, or periods, totalling 3 minutes or more in any 15 minute period;

**“Day”** means the period of time from 0700 hours (7:00 a.m.) to 1800 hours (6:00 p.m.) on each week day or Saturday and from 0900 hours (9:00 a.m.) to 1800 hours (6:00 p.m.) on a Sunday or holiday;

Bylaw 4981

**“Extended Concrete Pour”** means a concrete pour that requires an extended period of time for placement or finishing due to any of the following characteristics, which must be confirmed by a Structural Engineer to be engaged by the District at the expense of the applicant:

- a) a single concrete slab pour in excess of 7,000 square feet;
- b) a concrete slab with added complexity due to below grade location, shape, or level of flatness required; or
- c) a concrete slab that requires post tension reinforcing;

**“Highway”** includes a street, road, land, bridge, viaduct and any other way open to the public use, but does not include a private right of way on private property;

**“Meter”** means an instrument which accurately measures levels of sound pressure on an “A” weighted scale in accordance with the American National Standards Institute standard for meters set out in S1.4-1983 as amended from time to time;

**“Motor Vehicle”** means a vehicle that is designed to be self-propelled and includes off-road vehicles, parts and equipment;

**“Night”** means the period of time from 1800 hours (6:00 p.m.) on one day to 0700 hours (7:00 a.m.) on the next and from 1800 hours (6:00 p.m.) on one day to 0900 hours (9:00 a.m.) on the next day when the latter is a Sunday or a holiday;

**“Non-continuous Sound”** means any noises or sounds other than Continuous Sound and Construction Noise;

**“Point of Reception”** means the place where a Meter is located to measure the Sound Level from a source of noises or sounds;

**“Power Equipment”** means any tool, equipment or machinery powered by an internal combustion engine or electric motor that is used for construction, lawn, garden, building and property maintenance, and includes edge trimmers, line trimmers, rototillers, pressure washers, carpet cleaning equipment, and hand operated power tools including but not limited to chain saws, chippers and leaf blowers;

**“Premises”** means the smallest unit of ownership or occupation of real property, whichever is the lesser;

**“Sound Level”** means the Meter reading or recording in decibels using an “A” weighted network at the slow response setting of the Meter.

## **Part 5 General Regulations**

- 5.1 No person shall make or cause, or permit to be made or caused, any noise or sound which:
  - 5.1.1 disturbs or is liable to disturb the quiet, peace, rest, enjoyment, comfort, or convenience of individuals or the public; or
  - 5.1.2 exceeds the Sound Levels prescribed in this Bylaw.
- 5.2 No owner or occupier of real property shall allow the real property to be used so that noise or sound which emanates from the real property:
  - 5.2.1 disturbs or is liable to disturb the quiet, peace, rest, enjoyment, comfort, or convenience of individuals or the public; or
  - 5.2.2 exceeds the Sound Levels prescribed in this Bylaw.

Bylaw 4981

- 5.3 Despite compliance with Part 6, a person may be found in violation of sections 5.1 or 5.2.

## **Part 6 Objectionable Noises or Sounds**

- 6.1 Without limiting sections 5.1 to 5.3 the following noises or sounds are deemed to disturb the quiet, peace, rest, enjoyment, comfort or convenience of individuals or the public and are prohibited:
- 6.1.1 any noises or sounds produced within or outside a Motor Vehicle and created by the following:
- (a) a Motor Vehicle engine or exhaust system when such noises or sounds are loud, roaring or explosive;
  - (b) a Motor Vehicle horn or other warning device except when authorized by law;
  - (c) a Motor Vehicle operated in such a manner that the tires squeal;
  - (d) a load or tow of a Motor Vehicle which causes a banging, clanking, squealing, or other like noise or sound due to improperly secured load or equipment, or inadequate maintenance;
  - (e) a radio, television, tape player or other sound playback device, amplification equipment, or a musical instrument, which can easily be heard by a person outside the Motor Vehicle.
- 6.1.2 any of the following noises or sounds:
- (a) Construction Noise:
    - (i) on a Sunday or a holiday;
    - (ii) before 0800 hours (8:00 a.m.) or after 1700 hours (5:00 p.m.) on a Saturday that is not a holiday;
    - (iii) before 0730 hours (7:30 a.m.) or after 1730 hours (5:30 p.m.) on any other day that is not a Saturday, Sunday or a holiday;

Amendment  
Bylaw 5042

(iv) despite subsections (i) – (iii), in the area shown outlined in heavy black line on Schedule B, before 0630 hours (6:30 a.m.) or after 1930 hours (7:30 p.m.) on any day.

(b) Power equipment:

(i) on a Sunday or holiday;

(ii) during the Night;

(c) Noises or sounds from operation of a lawnmower;

(i) before 1100 hours (11:00 a.m.) or after 1600 hours (4:00 p.m.) on a Sunday or holiday;

(ii) before 0800 hours (8:00 a.m.) or after 2000 hours (8:00 p.m.) on any other day;

Bylaw 4500

(d) Noises or sounds from the loading or unloading of goods, materials, machines, equipment, waste or garbage by any means:

(i) on a Sunday or holiday;

(ii) before 0730 hours (7:30 a.m.) or after 1800 hours (6:00 p.m.) on any other day that is not a Sunday or holiday.

6.1.3 any noises or sounds, the occurrence of which extends continuously or non-continuously for 15 minutes or more which can be heard from a contiguous parcel, created by the following:

(a) a dog or any other animal or bird;

(b) a radio, record, tape, or disc player, television set, or other instrument or apparatus for the production or amplification of such;

(c) a burglar alarm or security system;

6.1.4 any noises or sounds resulting from the operation of a public address system outside of a building or structure;

6.1.5 in addition to the noises or sounds described in sections 6.1.1, 6.1.2, 6.1.3, or 6.1.4:

Bylaw 4500

- (a) any Continuous Sound that exceeds the following Sound Levels at the Point of Reception:

	<b>Sound Level</b>
(i) during the Day	55 dBA
(ii) during the Night	45 dBA

- (b) any Non-Continuous sound that exceeds the following Sound Levels at the Point of Reception:

	<b>Sound Level</b>
(i) during the Day	80 dBA
(ii) during the Night	65 dBA

- (c) any Construction Noise that exceeds a Sound Level at the Point of Reception:

	<b>Sound Level</b>
(i) during the Day	80 dBA

## **Part 7 Location of Point of Reception**

- 7.1 For the purpose of enforcing this bylaw, measurement of Sound Levels shall be made:

- 7.1.1 in the case of noises or sounds in or on a Highway, in a public park or in another public place, from a Point of Reception not less than 5 metres from the noises or sounds;
- 7.1.2 in the case of noises or sounds created by Construction, from a Point of Reception on any Premises, not including the Premises on which the Construction is taking place; and
- 7.1.3 in all other cases, from a Point of Reception not on the Premises upon which the source of the noise or sound is located.

## **Part 8 Exclusions**

- 8.1 This Bylaw does not apply to:

- 8.1.1 police, fire or other emergency personnel vehicles and equipment in relation to an emergency;

8.1.2 vehicles and equipment used to make emergency repairs to public utilities and services;

8.1.3 transit buses operated by a public authority;

8.1.4 work carried out by officers, employees or agents of the District;

Bylaw 4981

8.1.5 Extended Concrete Pours which have been temporarily exempted from the Construction Noise requirements contained in subsection 6.1.2 (a) of this Bylaw by the Director of Planning and Development Services, in accordance with Schedule A.

Bylaw 4981

8.2 Delegation of Authority:

8.2.1 The Director of Planning and Development Services is authorized to consider applications for exemptions from the restrictions related to Construction Noise contained in subsection 6.1.2 (a) of this Bylaw for Extended Concrete Pours, in accordance with Schedule A of this Bylaw.

8.2.2 The Director of Planning and Development Services shall approve applications for exemptions that meet the definition of Extended Concrete Pour and the requirements in Schedule A of this Bylaw.

## **Part 9 Enforcement**

9.1 Every Bylaw Enforcement Officer is authorized to enforce this Bylaw, and, for that purpose, may enter at all reasonable times any real property to ascertain whether the provisions of this Bylaw are being observed.

## Part 10 Penalty

Amended by  
Regulatory  
Bylaw  
Enforcement  
and Penalty  
Bylaw No.  
4521, 2007

- 10.1 Every person who violates a provision of this bylaw, or who consents, allows or permits an act or thing to be done in violation of a provision of this bylaw, or who neglects or refrains from doing anything required by a provision of this bylaw, is guilty of an offence and is liable, upon summary conviction, to a fine not exceeding \$10,000 and not less than \$2,500.
- 10.2 Each day that a violation continues or exists under this bylaw is a separate offence.
- 10.3 No person may interfere with an Enforcement Officer in issuing a ticket or bylaw notice or otherwise carrying out his or her duties in accordance with this bylaw, and it is an offence for any person to interfere with an Enforcement Officer in the enforcement of this bylaw.
- 10.4 No person shall interfere with or obstruct the entry of the Enforcement Officer onto any land, into any building, or any vehicle to which entry is made or attempted pursuant to the provisions of this bylaw.

## Schedules

Amendment  
Bylaw 5042

- Schedule A – Exemptions for Extended Concrete Pours
- Schedule B – Rodgers Creek Construction Noise Area

READ A FIRST TIME on April 11, 2005

READ A SECOND TIME on April 11, 2005

READ A THIRD TIME on April 11, 2005

ADOPTED by the Council on May 9, 2005

\_\_\_\_\_  
Mayor

\_\_\_\_\_  
Municipal Clerk



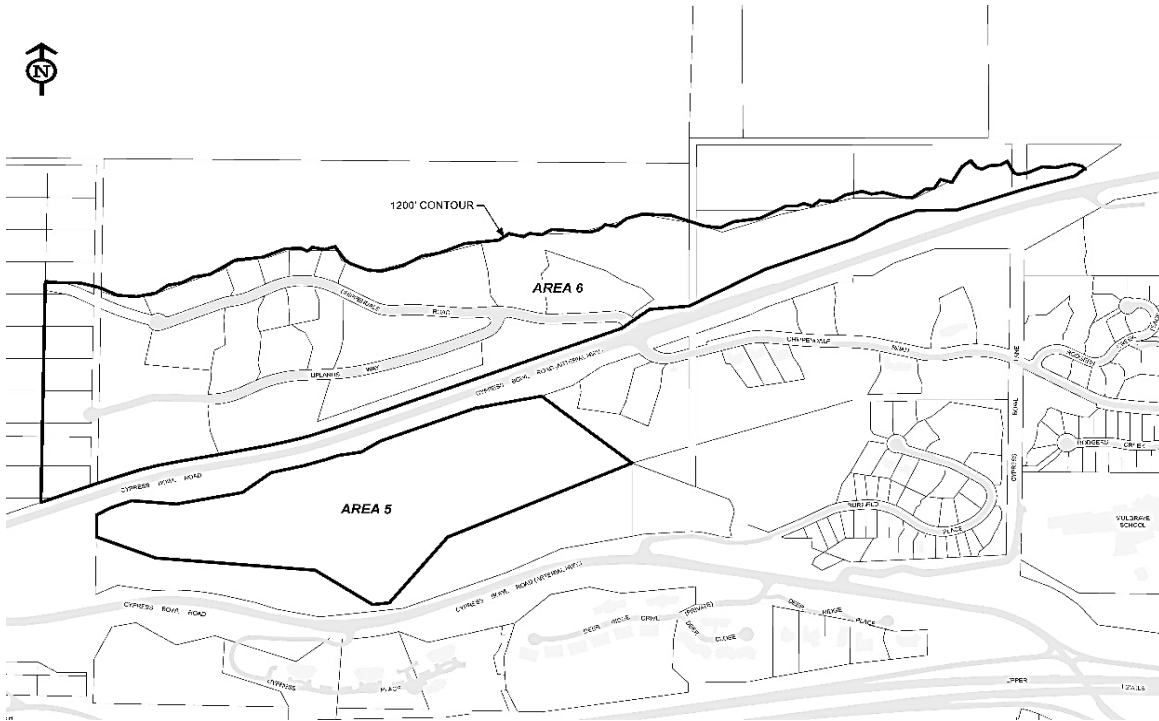
## Schedule A – Exemptions for Extended Concrete Pours

1. A person may apply to the Director of Planning and Development Services for a temporary exemption from the restrictions related to Construction Noise contained in subsection 6.1.2 (a) of this Bylaw for Extended Concrete Pours.
2. An application for an exemption from section 6.1.2 (a) of this Bylaw must be submitted for each building to which it applies to the Director of Planning and Development Services:
  - 2.1 at least 45 days before the start of the proposed exempted period;
  - 2.2 in a format and with content satisfactory to the Director of Planning and Development Services, including but not limited to the following information:
    - a) name, address, and telephone number of the applicant;
    - b) the address and building permit number of the construction site;
    - c) the reason(s) the exemption is sought including supporting documentation as applicable;
    - d) a description of the proposed works to be undertaken;
    - e) the period of time for which the exemption is desired;
    - f) a statement of the measures planned or presently being taken to minimize the sound or noise for which the exemption is being sought; and
    - g) proof of payment of the non-refundable application fee pursuant to the *Fees and Charges Bylaw*, as amended or replaced.
  - 2.3 in addition to the requirements of section 2.2, the Director of Planning and Development Services may request further details regarding the proposed exempted works, including a review by an independent industry expert at the cost of the applicant.
3. Any exemption granted by the Director of Planning and Development Services shall specify the time period during which it is effective and may

- contain such terms and conditions as the Director of Planning and Development Services sees fit.
4. The decision of the Director of Planning and Development Services is final.
  5. When an exemption is granted by the Director of Planning and Development Services the applicant may be required to, at least seven (7) days before the commencement of the exemption period, distribute a notice to all parcels within a 100 m radius of the site. The notice shall be in a form and with content satisfactory to the Director of Planning and Development, such as to advise of the nature of the exemption. The applicant shall also post a sign at the construction site advising of the nature of the exemption.

Amendment  
Bylaw 5042

### Schedule B – Rodgers Creek Construction Noise Area



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## Appendix B

**From:** [Ryan Hellevang](#)  
**To:** [Matthew OConnor](#); [Street Occupancy](#)  
**Subject:** RE: R14681\_1363 Clyde Ave street use permit SO002608  
**Date:** Wednesday, June 19, 2024 9:03:51 AM  
**Attachments:** [image001.png](#)  
[image002.png](#)  
[R14681\\_1363 Clyde Generator Placement.pdf](#)  
[TDS\\_G570WCU-2B-T2FX\\_NOV16.pdf](#)  
[R14681\\_1363 Clyde Noise Exception Notice\\_001.pdf](#)  
[R14681\\_1363 Clyde Echo Sound Barrier H9 - Spec Sheet.pdf](#)  
[PERMIT.pdf](#)

**CAUTION:** This email originated from outside the organization from email address rhellevang@corpelec.com. Do not click links or open attachments unless you validate the sender and know the content is safe. If you believe this e-mail is suspicious, please report it to IT by marking it as SPAM.

Good Morning Matthew

We are looking to apply for a noise exemption permit for an emergency repair at 1363 Clyde Ave to temporary power the buildings during a distribution replacement. I have attached a picture which shows the current state of the equipment which is non operable, if their was an issue you would need to shut off the main breaker for the entire complex to isolate the systems, also the equipment is at a higher chance of failure due to its condition

**We are looking to perform these repairs starting June 25<sup>th</sup> through to June 27<sup>th</sup> best cast scenario, we may be able to push back to the week of July 8<sup>th</sup> if required.**

- Worst case scenario is the breakers fail damaging the existing gear which would result in a complex power outage for an extended period of time during the hot season and no access to elevators.
- A. Address 1363 Clyde Ave, West Vancouver
- Corporate Electric is applying on behalf of tribe property management
    - Ryan Hellevang @ 604.999.0128 (Email: [Rhellevang@corpelec.com](mailto:Rhellevang@corpelec.com))
- B. Electrical permit # EL125801
- C. Temporary power generator is required when the switchgear is being replaced,
- D. Remove damaged switchgear and replace with new
- E. Tuesday June 25<sup>th</sup> 8:00am to Thursday June 26<sup>th</sup> 2:00pm, the generator will be running 24hrs a day
- F. Security fencing being placed around generator with sound barrier being installed on fencing

See attached

- Generator placement sketch
  - 40ft x 8ft
- Picture of gear being replaced
- Generator Spec
- Sound barrier spec
- Sample of noise exemption letter that would be distributed in a 1 block vicinity to the generator
- Electrical permit

Please feel free to give me a call if you would like to discuss.

Thank you

Ryan Hellevang



2233 Quebec Street  
Vancouver BC  
V5T 3A1

-----  
**Telephone: 604.999.0128 (Cell)**  
**Toll Free: 855.879.0551 (within BC)**  
**Email: Rhellevang@corpelec.com**  
BLOCKEDcorpelec[.]comBLOCKED



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**From:** Matthew OConnor <moconnor@westvancouver.ca>  
**Sent:** Wednesday, June 19, 2024 8:46 AM  
**To:** Ryan Hellevang <rhellevang@corpelec.com>; Street Occupancy <streetoccupancy@westvancouver.ca>  
**Subject:** RE: R14681\_1363 Clyde Ave street use permit SO002608  
**Importance:** High

Good morning, Ryan,

If you would be able to forward the noise variance request to me that would be appreciated. Sometimes the attachments get left behind when emails are forwarded through several people. I was made aware of the request I just don't have the formal application and letter template. Essentially, we want to determine the nature of the work and why it would classify as exempt under the Noise Bylaw. Anything beyond the scope of the exemptions listed below would need Council approval, which takes several weeks to complete. Please let me know why this work is required and could be classified as emergency work.

"8.1 This Bylaw does not apply to:

- 8.1.1 police, fire or other emergency personnel vehicles and equipment in relation to an emergency;
- 8.1.2 vehicles and equipment used to make emergency repairs to public utilities and services;
- 8.1.3 transit buses operated by a public authority;

8.1.4 work carried out by officers, employees or agents of the District;  
8.1.5 Extended Concrete Pours which have been temporarily exempted from the Construction Noise requirements contained in subsection 6.1.2 (a) of this Bylaw by the Director of Planning and Development Services, in accordance with Schedule A.”

Sincerely,

**Matthew O'Connor** he, him, his  
Manager, Bylaw and Licensing Services | District of West Vancouver  
d: 604 925 7153 | westvancouver.ca

.....  
This email and any files transmitted with it are considered confidential and are intended solely for the use of the individual or entity to whom they are intended. If you are not the intended recipient or the person responsible for delivering the email to the intended recipient, be advised that you have received this email in error and that any use, dissemination, forwarding, printing or copying of this email is strictly prohibited. If you have received this email in error, please notify the sender immediately and delete all copies of this email and attachment(s). Thank you.

---

**From:** Ryan Hellevang <[rhellevang@corpelec.com](mailto:rhellevang@corpelec.com)>  
**Sent:** Tuesday, June 18, 2024 2:11 PM  
**To:** Street Occupancy <[streetoccupancy@westvancouver.ca](mailto:streetoccupancy@westvancouver.ca)>; Matthew OConnor <[moconnor@westvancouver.ca](mailto:moconnor@westvancouver.ca)>  
**Subject:** RE: R14681\_1363 Clyde Ave street use permit SO002608

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Thank you Mercedes, Much appreciated.

Hi [@Matthew OConnor](mailto:@MatthewOConnor) did you receive the Noise Variance request that was sent to [Planning@westvancouver.ca](mailto:Planning@westvancouver.ca)

Thank you

Ryan Hellevang



2233 Quebec Street  
Vancouver BC  
V5T 3A1

-----  
**Telephone:** 604.999.0128 (Cell)  
**Toll Free:** 855.879.0551 (within BC)  
**Email:** [Rhellevang@corpelec.com](mailto:Rhellevang@corpelec.com)  
BLOCKEDcorpelec[.]comBLOCKED



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---

**From:** Street Occupancy <[streetoccupancy@westvancouver.ca](mailto:streetoccupancy@westvancouver.ca)>  
**Sent:** Tuesday, June 18, 2024 1:47 PM  
**To:** Ryan Hellevang <[rhellevang@corpelec.com](mailto:rhellevang@corpelec.com)>; Street Occupancy <[streetoccupancy@westvancouver.ca](mailto:streetoccupancy@westvancouver.ca)>  
**Cc:** Matthew OConnor <[moconnor@westvancouver.ca](mailto:moconnor@westvancouver.ca)>  
**Subject:** RE: R14681\_1363 Clyde Ave street use permit SO002608

Hello Ryan,

Thank you for your SOP application for **June 24th to June 27, 2024 to place the Temporary Generator to power 1363 Clyde during emergency replacement of Electrical Distribution**

Your total SOP fee is **\$345.0**. You can pay this fee online using folder number **SO002608** Here is the link to make the payment (click on 'Pay for Permit' and search the folder number):  
<https://eservices.westvancouver.ca/eservicesTA/ecom/SelectPayableItem.aspx>

Please be advised that your traffic management should be in compliance with the 2020 Traffic Management Manual for Work on Roadways.

For Emergency noise by law exception, please contact Mathew OConnor, Manager, Bylaw & Licensing

Please note: Payment explanation: 15x\$2x1week + \$115+ \$200 ( Temporary no parking signs)=\$345.0

Please confirm at least 3 working days in advance to place the temporary no parking signs,

**Please notify me when the payment has been made and I will send you the approved SOP.** If you require any clarification, please feel free to contact me anytime.

Thank you,

**Mercedes Suarez**  
Traffic Technologist |District of West Vancouver  
c. 604 209 6295 |[westvancouver.ca](mailto:westvancouver.ca)



**From:** Ryan Hellevang <[rhellevang@corpelec.com](mailto:rhellevang@corpelec.com)>  
**Sent:** Monday, June 17, 2024 8:40 AM  
**To:** Street Occupancy <[streetoccupancy@westvancouver.ca](mailto:streetoccupancy@westvancouver.ca)>  
**Subject:** R14681\_1363 Clyde Ave street use permit

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Good Morning See attached street use request for a temporary generator we are looking to place for an emergency repair at 1363 Clyde Ave to temporary power the buildings during a distribution replacement.

See attached

- Filled request form
- Generator placement sketch
  - 40ft x 8ft
- Picture of gear being replaced
- Generator Spec

We are looking to perform this work starting June 24<sup>th</sup> through to June 27<sup>th</sup>

Please let us know if you have any questions or concerns.

Thank you

Ryan Hellevang



2233 Quebec Street  
Vancouver BC  
V5T 3A1

-----  
**Telephone: 604.999.0128 (Cell)**  
**Toll Free: 855.879.0551 (within BC)**  
**Email: [Rhellevang@corpelec.com](mailto:Rhellevang@corpelec.com)**  
BLOCKEDcorpelec[.]comBLOCKED



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1363 Clyde Ave  
Lucas Inacio Photography

Cable protection mat to allow for pedestrian access

Temporary Generator  
120/208v 500kw

Construction Fencing with sound barrier

[Red rectangle]

Clyde Ave

Clyde Ave

Clyde Ave

Clyde Ave

Clyde Ave

Ambleside Condo







### Key Features

- Designed and manufactured in an ISO9001-certified facility in Statesville, North Carolina, USA.
- Heavy duty mobile generator system designed for prime power operation in rental, construction and special events applications.
- Generator is CSA certified for electrical equipment per C22.2, No. 14.

Voltage Configuration	Frequency (Hz)	Power Factor	Prime Power Rating		
			kVA	kW	Current (A)
600/346V - 3Ø WYE	60	0.8	N/A	N/A	N/A
480/277V - 3Ø WYE	60	0.8	570	456	686
240/139V - 3Ø WYE	60	0.8	570	456	1371
240/120V - 3Ø DELTA	60	0.8	N/A	N/A	N/A
208/120V - 3Ø WYE	60	0.8	510	408	1416
240/120V - 1Ø ZIG ZAG	60	1.0	N/A	N/A	N/A
400/230V - 3Ø WYE	50	0.8	N/A	N/A	N/A

\* Note: Not all listed voltages are available on standard product. Some voltages may require selection of optional features.

### Skidbase and Enclosure

- Package foundation is a heavy duty, oilfield-ready skidbase equipped with four-point tie downs.
- The skidbase is a fully bonded, Environmental Containment design, sized to contain at least 110% of total oil and fuel volume, to prevent any leakage of hazardous fluids from the package.
- Ducted air intakes ensure minimal water ingress into the containment area, even during operation in the heaviest rain conditions.
- The enclosure is constructed from corrosion-resistant galvanealed steel and coated with a 13 stage powder paint process for long life even in harsh environments.
- The enclosure panels are fitted with sound-absorbing acoustical material to help reduce noise for quiet operation in noise sensitive applications such as concerts, events and nighttime construction.
- Wide opening access doors are side hinged, providing easy access to service and maintenance points and are equipped with recessed, pad-lockable handles and safety latches to hold doors open during servicing.
- Package is equipped with a center-point lifting eye for safe, well-balanced hoisting, designed with a 5 x safety factor for the weight of a fully fueled unit with running gear.

### Diesel Engine

- Heavy-duty Cummins diesel engine is emissions certified to EPA Tier 2 TPEM standards and provides the optimum mix of performance and fuel economy.
- Electronically controlled engine provides isochronous frequency control and advanced diagnostic monitoring and protection.
- The engine generator assembly is mounted on fail-safe vibration isolators.
- Coolant and oil drains are piped to bulkhead fittings mounted on the enclosure and all filters and maintenance points are easily accessed for safe and easy servicing.
- Engines are globally supported by the engine OEM and Doosan Portable Power.

### CoolBox Cooling System

- Doosan's CoolBox cooling system brings cool air into the enclosure through ducted inlet panels to ensure low noise levels.
- Cooling air flows through the package by an engine-driven pusher fan which moves airflow from the inlet panels, across the powertrain and through the heat exchangers before being exhausted through the roof outlets in the discharge plenum.
- The CoolBox solution balances performance in high-ambient conditions, low noise levels and minimum water ingress with a cost effective package design.
- Doosan generators provide performance at the full prime power rating at ambient temperatures up to 104°F (40°C) without derating.

### Alternator

- Leroy Somer alternators feature AREP brushless excitation providing industry leading motor starting kVA and 300% overload capability.
- R450M automatic voltage regulator provides precision control of voltage level and fast response to load changes.
- Class H insulation with upgraded environmental coating for ultimate resistance to high temperature and humidity.
- Alternator-mounted link board allows for easy configuration of the unit to operate at most common voltages.

### Control System

- A complete array of operator-preferred analog gauges provide at-a-glance monitoring of vital engine and generator parameters.
- Solid state engine control module provides convenient, microprocessor-controlled startup at the push of a button and protects the generator system from an array of faults while providing the operator with indication of any faults on the LED display.
- Standard Run / Idle selector switch allows operators to start and warm up the generator at low engine speed to prevent excess engine wear when operating in cold climates.
- Engine Diagnostic Trouble Codes (DTCs) are displayed on the LCD screen, providing operators and technicians with a numeric and text explanation of the fault code, minimizing the need for expensive hand-held code scanners.

- Standard remote Auto Start / Stop capability via two wire, closed contact logic, allows for connection to automatic transfer switchgear and other remote starting devices.
- Battery disconnect switch is mounted inside the enclosure.

### **Power Connections**

- All controls and connection points are grouped at the rear of the unit for safety and operator convenience.
- Power cables are connected at an oversized five lug (L1 L2 L3 N PE) terminal board capable of accepting bare end cable or terminated cables.
- Convenience receptacle panel includes individual branch circuit breakers.

### **Fuel System**

- Single fuel tank sized for 24 hour runtime at 75% load is mounted within the skid base, providing double wall protection.
- Fuel tank mounted low in frame and centered to ensure balanced lifting and low center of gravity.
- The fuel filler is located within the containment basin, minimizing possible spillage.
- Standard primary fuel / water separator and fine micron secondary fuel filter keep contaminants out of the system and increase reliability.
- The containment system features a three-inch drain plug for easy cleaning, and the fuel tank is equipped with a drain plug mounted behind the containment plug for easy cleaning.
- Leak-proof fuel vents eliminate the potential for fuel purge during out-of-level conditions during transport and load / un-load.
- Low fuel shutdown ensures the engine will not lose prime if it runs out of fuel.

### **Running Gear**

- Integrated running gear system mounts directly to generator skidbase providing an industry-best low center of gravity for safe, stable towing, on-road or off-road.
- Tri-axle with leaf spring suspension with E-Z-Lube hub assemblies and standard electric brakes.
- All models feature high quality, grommet-mount lighting and meet Federal Motor Vehicle Safety Standards for lighting and conspicuity.
- Trailer-to-vehicle connector is a 7-pole "RV"-style plug with a high quality, jacketed wiring harness.
- All units are equipped with a 3-inch pintle eye, heavy duty safety chains and a high quality, heavy-duty jack stand.

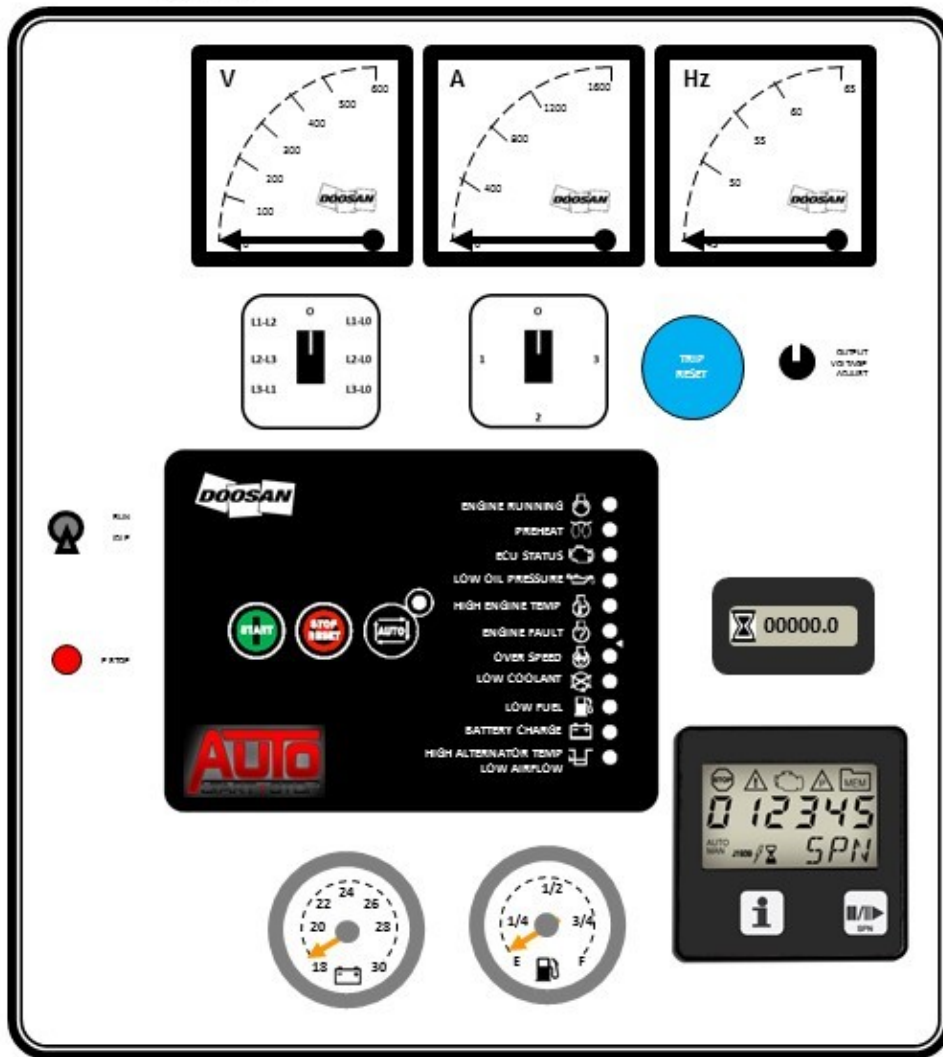
### **Options**

- Doosan models can be equipped with a broad array of optional equipment to meet the need of specific applications. Common selections include:
  - Cold start options including engine coolant heater, battery pad warmers, and heated crankcase breather systems
  - Three-way fuel valve for connection to a remote fuel tank
  - Battery charger
  - Automatic oil level maintainer

### **Warranty**

- All models are covered by a comprehensive limited warranty:
  - Package: 1 year / 2000 hours
  - Cummins Engine: 1 year / unlimited hours
  - Leroy Somer Alternator: 2 years / 4000 hours

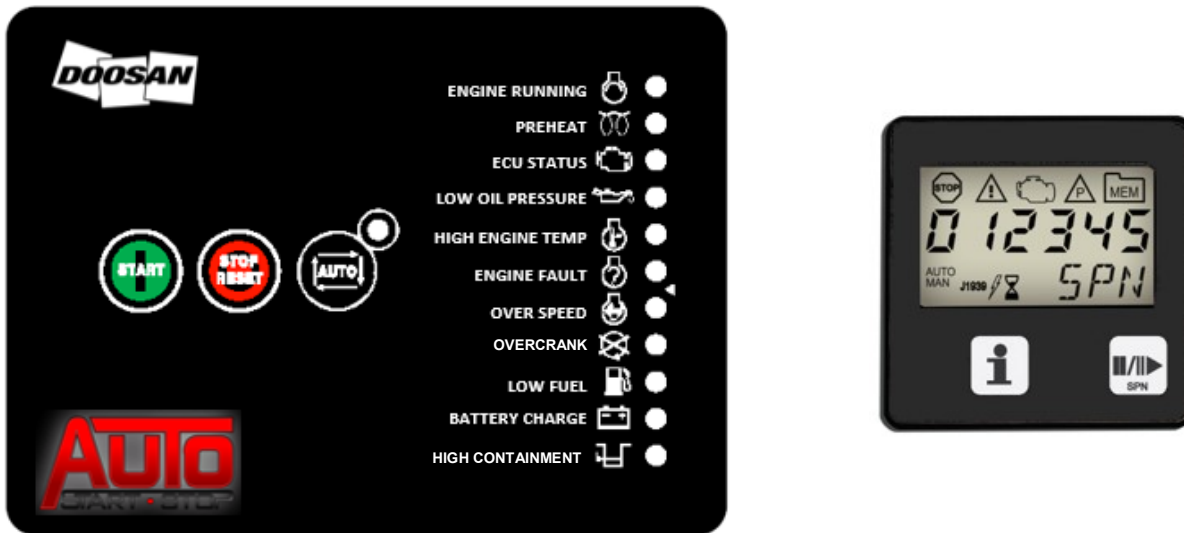
## Operator Panel



## Operator Panel Features

1. DC System Voltage: 18-30 VDC scale
2. Fuel Level: E-1/4-1/2-3/4-F scale
3. Panel Lamp
4. Hourmeter 0-99999.9 scale
5. JDR050 Diagnostic Display
6. Emergency Stop Indicator Lamp
7. Run / Idle Control Switch
8. Automatic Start Stop Controller (ASSC)
9. Frequency-meter: 45-65 Hz scale
10. AC Ammeter: 0-1600 A scale
11. AC Voltmeter: 0-600 V scale
12. Voltage Adjustment Control
13. Overcurrent relay trip reset
14. Phase selector switch for ammeter (OFF-L1-L2-L3)
15. Phase selector switch for voltmeter (OFF-L1/L2-L2/L3-L3/L1-L1/N-L2/N-L3/N)

## Automatic Start Stop Controller (ASSC) with JDR050 Diagnostic Display



## Automatic Start Stop Controller Features

## Functionality

- Simple push button start / stop control
- Microprocessor controlled start sequence manages the engine preheat and cranking cycles to ensure reliable starting.
- Three cranking cycles with crank rest / pre-heat cycles.
- Automatic shutdowns and warnings.
- Manual and remote autostart.
- Sleep mode ensures low power consumption when unit is not operating.
- SAE J1939 electronic engine communication.

## Form Factor

- 3-Button control
- 12 Red or Green Status LEDs annunciate operating status, warnings and shutdowns.
- Front Gasket Seal for water ingress prevention to NEMA4 / IP65 protection.
- Conformal coated circuit board for protection against moisture and contaminants.
- Rugged polycarbonate enclosure designed to survive extreme applications and abuse.
- Controller functions in ambient conditions ranging from -40°F/C to 185°F (85°C).
- Meets or exceeds 6G with respect to vibration, and 10G with respect to impact.
- CE-listed and C-UL-listed.

## JDR050 Diagnostic Display Features

## Functionality

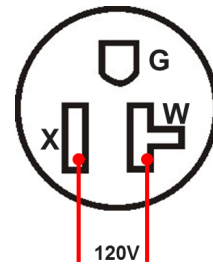
- Three-line LCD display has icons to annunciate warnings and shutdowns, large numeric display of fault codes, and text readout of the fault code description.
- Allows operators to read standard J1939 engine fault codes that are transmitted by the engine ECM during a warning or shutdown condition without the need for an engine diagnostic tool.
- Engine Fault Code Annunciation includes Suspect Parameter Number (SPN), Failure Mode Indicator (FMI) and Occurrence Count (OC) which provides detailed diagnostic data to quickly troubleshoot the fault.
- Simple to operate two-button control allows the operator to scroll through detailed fault data.



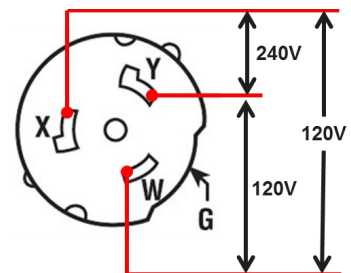
Engine Data			
Engine Manufacturer	Cummins		
Model Number	QSX15-G9		
Prime Output @ 1800 RPM	680 bhp	507 kWm	
Standby Output @ 1800 RPM	755 bhp	563 kWm	
Prime Output @ 1500 RPM	N/A	N/A	
Standby Output @ 1500 RPM	N/A	N/A	
Engine Type	Four Cycle, Inline		
Engine Control	ECU		
Emissions Certification	EPA Tier 2 FLEX		
Number of Cylinders	6		
Aspiration	Turbocharged / Intercooled		
Aftertreatment Technology	N/A		
Bore × Stroke	5.39 x 6.65 in	137 x 169 mm	
Displacement	912 in <sup>3</sup>	15 L	
Compression Ratio	17.0:1		
Governor Type	Isochronous		
Speed Regulation Accuracy	+ / - 0.25% Steady State		
Single Step Load Acceptance	100%		
Cooling System	50% Glycol / 50% Water		
Charging Alternator Output	35A		
DC System Voltage	24 V		
Battery Size / Output	2 × 8D / 1300CCA		
Fluid Capacities		Gal	L
Engine Crankcase Lubricant Capacity		24	90.8
Cooling System Capacity		16.3	61.7
Usable Fuel Cell Capacity		574	2173
Usable DEF Tank Capacity		N/A	N/A
60Hz Fuel Consumption	Gal / h	L / h	Runtime
@ 25% Load	9.9	37.4	58
@ 50% Load	17.2	65.3	33.4
@ 75% Load	23.9	90.5	24
@ 100% Load	31.1	117.8	18.5
DEF Runtime		N/A	
Reference Conditions			
Rated Ambient Temperature		-20°F—104°F	-29°C—40°C
Minimum Starting Temperature (Standard)		0°F	-18°C
Minimum Starting Temperature (w/ Cold Start Opt)		-20°F	-29°C
Maximum Altitude			

Alternator Data		
Alternator Manufacturer	Leroy Somer	
Alternator Model	LSA 47.2 S5 C6	
Alternator Type	Four Pole Revolving Field	
Number of Leads	12	
Insulation Class	H	
Winding Pitch	2/3	
Voltage Connection Method	Link Board	
Excitation Method	Brushless w/ AREP	
Voltage Regulator Model	R450	
Voltage Regulation Accuracy	+/-0.5%	
Maximum Unbalance Load	25%	
Total Harmonic Distortion (THD)	<1.5% @ 0% Load	
Telephone Influence Factor (TIF)	<50	
Motor Starting Capability	480V	600V
SKVA @ 20% Voltage Dip	708	N/A
SKVA @ 25% Voltage Dip	945	N/A
SKVA @ 30% Voltage Dip	1215	N/A
SKVA @ 35% Voltage Dip	1527	N/A

Power Connections	
Main Circuit Breaker Thermal Trip Rating (208V)	1600 A
Overcurrent Trip Setpoint (240V-1Ø)	N/A
Overcurrent Trip Setpoint (208V-3Ø & 240V-3Ø)	N/A
Overcurrent Trip Setpoint (240V-3Ø Delta)	N/A
Overcurrent Trip Setpoint (480V-3Ø)	760 A
Overcurrent Trip Setpoint (600V-3Ø)	N/A
20A—125V GFCI Duplex (NEMA 5-20R) Receptacles	2
50A—125/250V Temp Power (CS6369) Receptacles	3
400A-600V Camlock Connectors (Optional)	N/A
Terminal Board Maximum Cable Size (Bare Wire)	4 × AWG 6—350MCM
Terminal Board Maximum Cable Lug Size	9/16 in (14.3 mm)



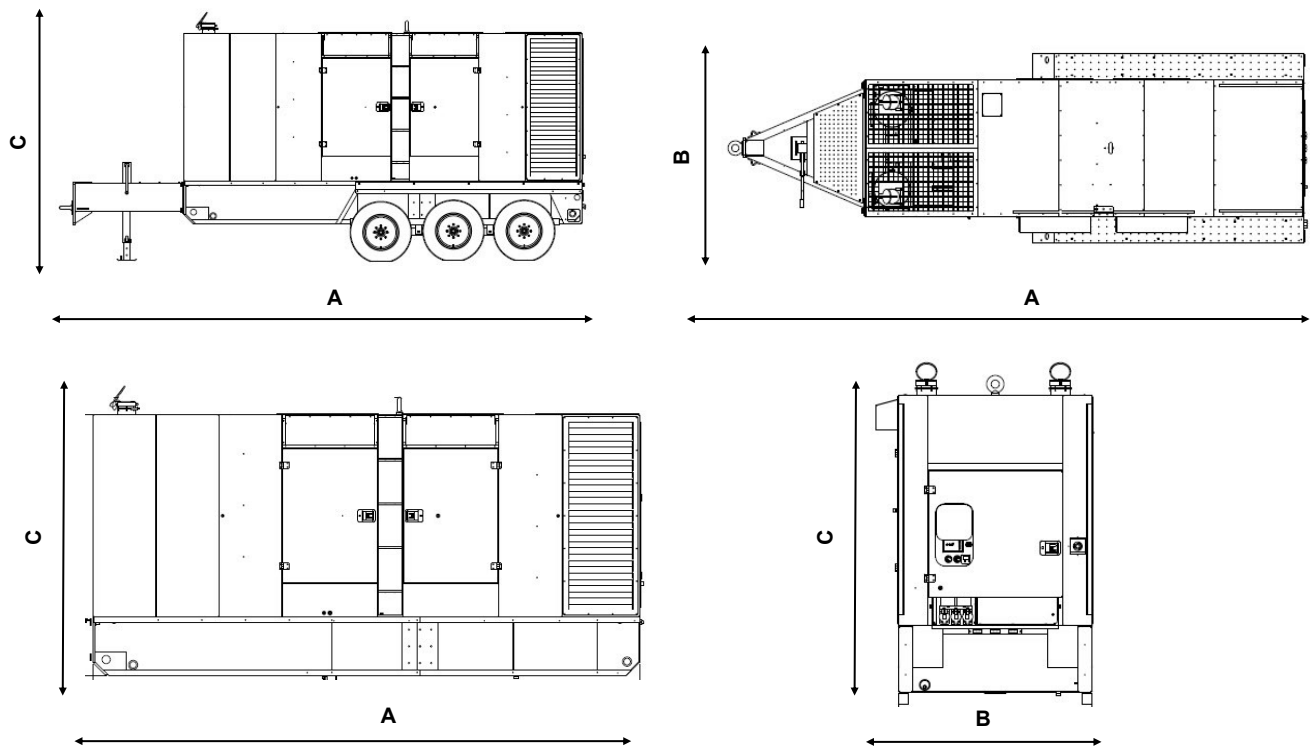
**NEMA 5-20R Receptacle**



**CS6369 Receptacle**

Running Gear	To 49CFR571 requirements	
Gross Vehicle Weight Rating (GVWR)	20452 lb	9277 kg
Gross Axle Weight Rating (GAWR)	19020 lb	8627 kg
Configuration	Tri-Axle	
Suspension	Leaf Spring	
Standard Brake System Configuration	Electric	
Optional Brake System Configuration	N/A	
Tires	ST235/80R16, Radial	
Wheels	16" x 6", 8 lug on 6.5" bolt circle	
Track Width	75.3 in	1913 mm
Lighting and Reflectors	Meets Federal/Canada Motor Vehicle Safety Standard 571.108	
Electrical Connection to Towing Vehicle	7-Pole Round "RV" Blade Connector	
Standard Trailer Coupling	3" (78 mm) Pintle Eye	
Optional Trailer Coupling	N/A	
Hitch Height	4-Position Adjustment 22 in—35.5 in	
Safety Chains	2 x 3/8" with slip hooks and safety latches	
Jack Stand Configuration	Fixed Mount, 10000 lb Capacity	

Package Data	With Running Gear		Skidmount	
Length (A)	260.6 in	6620 mm	196.9 in	5001 mm
Width (B)	85.2 in	2165 mm	61.4 in	1560 mm
Height (C)	118 in	2998 mm	100.3 in	2547 mm
Weight (Shipping)	14170 lb	6427 kg	12397 lb	5624 kg
Weight (Ready to Run)	18573 lb	8425 kg	16800 lb	7620 kg
Sound Level @ 23ft (7m), 100% Load	76 dB(A)			



**DOOSAN**

©2016 Doosan Infracore International  
 Due to continuous product improvement, specifications are subject to change without notice  
 REV 11/2016

Doosan Portable Power  
 1293 Glenway Drive  
 Statesville, NC 28625

(800) 633-5206  
 DoosanPortablePower.com

# ECHO BARRIER®

Environmentally Sound

## H9™ Acoustic Barrier

### Specifications



World-leading  
noise control.



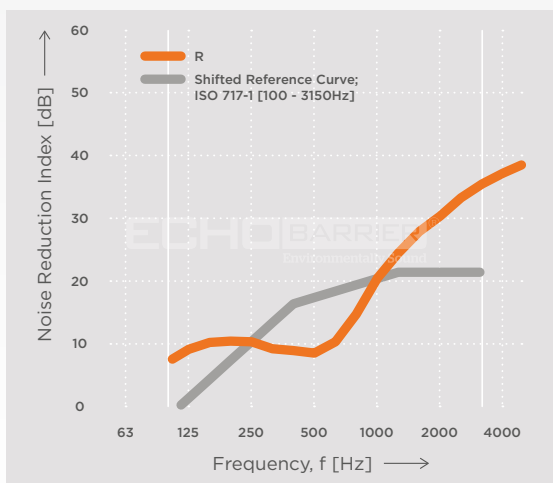


## H9<sup>™</sup> Acoustic Barrier

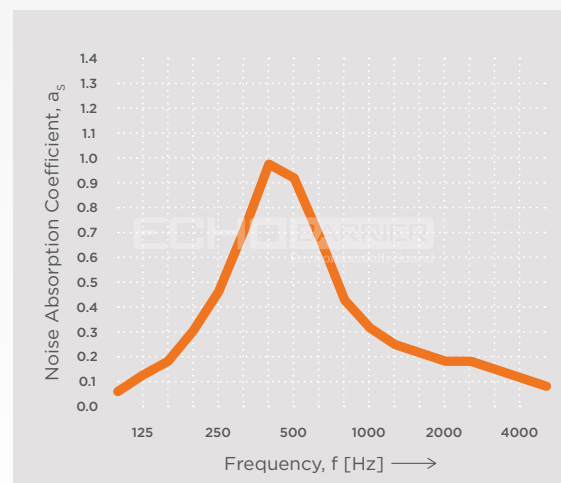
The Echo Barrier H9<sup>™</sup> offers outstanding all-round performance, complementing exceptional noise absorption and reduction with portability, flexibility, durability and adaptability. Impressively resistant to water and to extremes of temperature, the Echo Barrier H9<sup>™</sup> rises to a multitude of challenges, such as those posed by humid environments and highly stringent fire regulations. ASTM E84 tests for flame spread and smoke development indicate its suitability for projects subject to highly stringent fire regulations.



NOISE REDUCTION



NOISE ABSORPTION



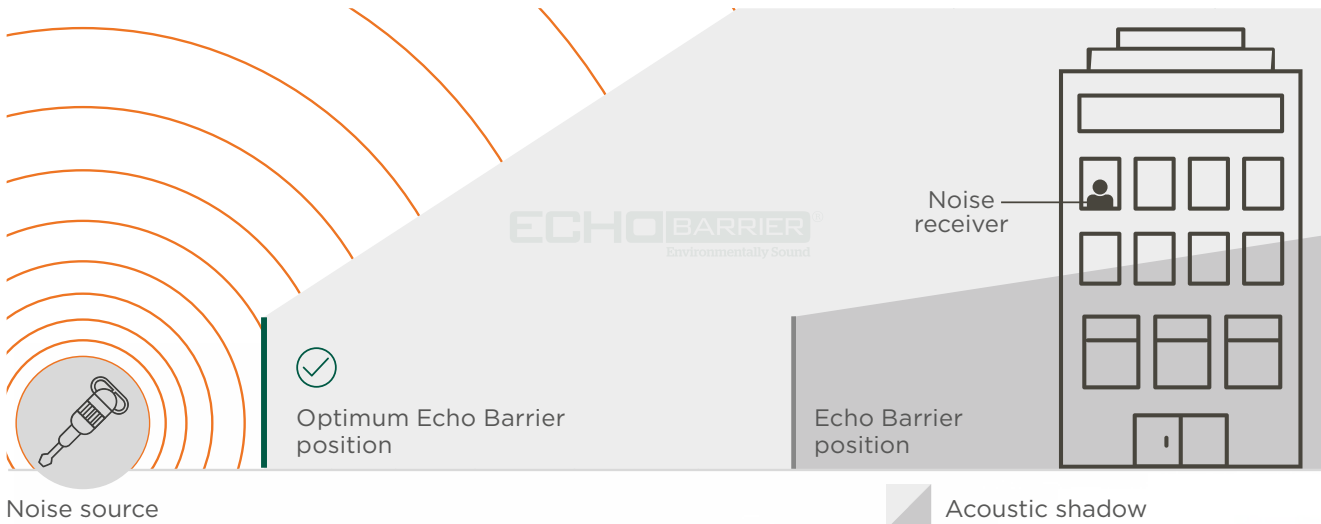
## H9™ Acoustic Barrier specifications

Max Noise Reduction (Lab Tested)*	38.5 dB
Max Noise Absorption (Lab Tested)*	97%
Height	6 ft 9 in (2050 mm)
Width	4 ft 5 in (1335 mm)
Rolled dimensions	1 ft 4 in (400 mm) diameter, 4 ft 5 in (1335 mm) wide
Weight	11.7 lb (5.3 kg)
Water resistant test standard*	BSEN 60529:1992 IPX6 / IPX9
Fire resistant test standard*	BS 7837-1996, ASTM E84
Dust resistant test standard*	BSEN 60529-1992
Cold resistant test standard (result)*	BSEN 60068/2/1:2007 (-40 Degrees)
Tensile test standard (result)*	ISO 17025 (5.85 kN vertical, 1.1 kN horizontal)
UV resistant	3 years (USA + Canada), 5 years (rest of the world)
Safety features	Night-time reflective strips, hazard icons
Quick install	1 person in 30 seconds with installation kits, rollable
Installation kits	Yes
Anti-theft	Security cable, Data tag
Cleaning	Power wash
Identification code part number	Unique RFID number per each unit
Manufacturer's warranty	1 year
Color options	On request

\* Full independent laboratory results can be obtained on request to [info@echobarrier.com](mailto:info@echobarrier.com)

### Effective installation

Position barriers closer to the noise source for maximum acoustic shadow



### What makes our acoustic barriers so effective?



#### Front outer layer

Extremely durable, high-quality waterproof PVC, of optimum mass to achieve maximum noise mitigation, also offering an impressive visual finish.



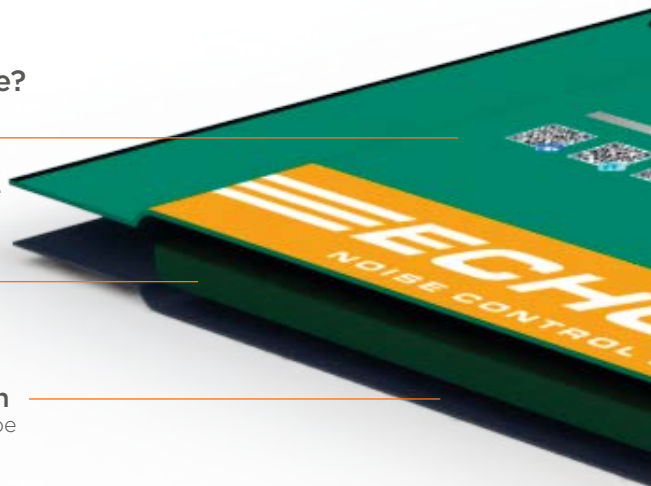
#### Noise-absorbent composite

The heart of the barrier: Echo Barrier's lightweight, but highly noise-absorbent composite.



#### Waterproof breathable membrane/mesh

The membrane/mesh lets in sound, so that it can be absorbed by the composite, but keeps water out.



Patent protected, ©2017, Trade mark protected 2017

# The Corporation of the District of West Vancouver

750 - 17th Street West Vancouver, BC V7V 3T3 Ph. (604) 925-7040 Fax. (604) 925-7234

## PERMITS AND INSPECTIONS DEPARTMENT

Permit #: **EL125801**

Issued Date: Jun 17, 2024

Expiry Date: Dec 17, 2025

Permit Type: **BUILDING WIRING/LOWVOLT PERMIT - REGULAR**

Description: Replaced damaged / rusted 1600A main service equipment with new.

Address: **COMMON 1363 CLYDE AVENUE**

Legal: PL VAS627 DL 237 LT

Zone:

Applicant: CORPORATE ELECTRIC LIMITED

DILL, WAYNE

Phone: 879-0551

Phone: 6046909016

Address: 2233 QUEBEC STREET VANCOUVER BC V5T 3A1

Owner: OWNERS OF STRATA PLAN VAS627

Address: UNKNOWN ADDRESS

Phone: 604-688-4885

Contractor: CORPORATE ELECTRIC LIMITED

DILL, WAYNE

Phone: 879-0551

Phone: 6046909016

Address: 2233 QUEBEC STREET VANCOUVER BC V5T 3A1

<u>Description</u>	<u>Quantity</u>	<u>Amount</u>	<u>Description</u>	<u>Quantity</u>	<u>Amount</u>
Value	85,000.00	3,320.97			
				<b>Total:</b>	<b>\$3,320.97</b>

### Permit Information:

### Required Building Inspections:

\* Inspections must be scheduled by e-mail [inspections@westvancouver.ca](mailto:inspections@westvancouver.ca) or using your MyDistrict account. Inspections received by 8 a.m. Monday to Friday will be booked for the same day.

### Special Conditions:

- No inspections shall be made without all permits in place.
- IMPORTANT: BEFORE YOU DIG** call BC OneCall, a free service to identify the location of underground services including buried cables, conduits, sewers and drains. Call\*6886 [bconecall.bc.ca](http://bconecall.bc.ca)
- The Corporation of the District of West Vancouver has relied on the certification of the registered professional in accordance with S. 290 of the local Government Act and S. 55 of the Community Charter, with Part 2 of the British Columbia Building Code.
- ON RENOVATIONS - REMOVAL OF CONSTRUCTION MATERIALS** Inspections will be rejected if Hazardous Materials Survey and Clearance Report are not provided on site. These must be completed by a Qualified Person. For more information: [www.worksafebc.com](http://www.worksafebc.com)
- Permits are valid for 18 months from the date of issuance.
- All work shall be in accordance with Municipal Bylaws and to the Canadian Electrical Code
- Effective March 1, 2020, the District of West Vancouver will require an Electrical Contractor Authorization & Declaration of Compliance form for each electrical inspection request. If this document is not submitted, the inspection may not be completed
- Permit value shall include all labour, materials and fixtures.
- Private poles are not permitted, as per Zoning Bylaw
- You must contact B.C. Hydro for service location and feed to the premises prior to the installation of any

# The Corporation of the District of West Vancouver

750 - 17th Street West Vancouver, BC V7V 3T3 Ph. (604) 925-7040 Fax. (604) 925-7234

## PERMITS AND INSPECTIONS DEPARTMENT

Permit #: **EL125801**

electrical service equipment and notify the District's Electrical Department

This permit expires and the right of the owner shall terminate, if the work has not commenced, or if the work is not completed within the limits specified in the District's Building Bylaw, based on the value of the construction, from the date of issue of the permit. All construction shall conform to the current edition of the B.C. Building Code and approved drawings issued with the Application for Permit for erection, alteration, or repair of a building. No deviation from these drawings, including site plans, shall be made without written approval from the Building Inspector. All properties must be marked with the building permit placard provided. The District of West Vancouver accepts no responsibility if private services cannot be connected. Check with the District's Engineering Department.

Permit and the approval of any plans or specifications in support of the permit do not relieve me from conforming to the requirements of all statutes, bylaws and regulations in force in the District of West Vancouver.

**Date Signed:** \_\_\_\_\_ **Signature of Owner or Agent:** \_\_\_\_\_





July 2nd, 2024

**Re:** 1363 Clyde Ave – Urgent Electrical Replacement Work

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Re: 1363 Clyde Ave – Urgent Electrical Replacement Work

Urgent work is required to replace a failing electrical unit at the address of 1363 Clyde Avenue. Work is scheduled to take place on Tuesday, **July 9th 7:00am** to Wednesday, **July 10th 2:00pm**. During this time, electricity will be shutdown to the buildings and replaced by a generator located on the 1300 block of Clyde Avenue. Relevant electrical and street occupancy permits have been approved. The generator is required to provide power to the building for the duration of the emergency distribution replacement project and will be running throughout the required work. We apologize for any inconvenience during the hours described above.

Our team at Tribe Management Inc would like to thank you in advance for your patience and cooperation in this matter.

For any concerns related to this project, please contact Shawn Stevens (778) 580-8607

1606 – 1166 Alberni Street  
Vancouver, BC V6E 3Z3  
Phone: 604-343-2601  
Fax: 604-635-5001  
After Hours line: 604-343-2601

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