



Generator Hire – Customer Operation Risk Assessment

Purpose:

To inform customers of the potential risks during generator operation and provide clear guidance on safe practices for tasks such as refuelling and operating the start/stop functions.

Scope:

This assessment applies to customers who will be operating the generator on-site after setup. It covers fuel handling, start/stop operations, and environmental considerations while the generator is running.

Customer Responsibilities:

- Follow all provided instructions and safety guidelines.
- Ensure the generator will be supervised
- Assign a safe area for us to setup the generator that is outdoors & set away from public with room for us to fence off.
- Verify that the generator has been set up correctly and that a responsible adult who will be overseeing equipment has been assigned and provided a safety Brief and demonstration by a Bouncyful Castles member of staff (after the setup and before we leave the site).
- Only perform tasks outlined in this document (e.g., refuelling, starting, and stopping).

Bouncyful Castles - Contact Information:

Call us on: 07570 939 533, Email us at: Bookings@bouncyfulcastles.co.uk

Or Write to us at: Bouncyful Castles, 79 Rochester Road, Halling, Rochester, ME21AQ



Key Hazards and Control Measures

The table below outlines the main hazards, their risk descriptions, and the control measures the customer should adhere to when operating the generator.

Hazard	Risk Description	Likelihood	Severity	Control Measures/Precautions	Customer Notes & Actions
Fuel Handling & Refilling	Fuel spillage can lead to fire hazards, slips, or environmental contamination.	Medium	High	<ul style="list-style-type: none"> - Always shut off and cool down the generator before refuelling. - Refuel in a well-ventilated area away from ignition sources. - Use only approved containers and fuel type. - Clean up any spills immediately 	Our staff will instruct the person/ persons responsible for overseeing the equipment on the refuelling procedure.
Start/Stop Operations	Incorrect operations may cause unintended problems, or potential exposure to moving parts.	Medium	Moderate	<ul style="list-style-type: none"> - follow the instructions given to you by our staff , do not attempt start/stop procedure if you have not been instructed how to do so correctly, emergency stop can be done by switching the key to the off position. 	Our staff will Familiarize you with the generator and emergency stop.
Exhaust Emissions (Carbon Monoxide)	Running the generator in poorly ventilated space can lead to a build-up of carbon monoxide and other exhaust gases.	Very Low	Low	<ul style="list-style-type: none"> - Only Operate the generator outdoors in a well-ventilated area at all times. - Never run the generator in enclosed spaces such as indoors. 	Our staff will setup and the generator should not be moved
Hot Surfaces & Components	Engine and exhaust parts can become very hot during operation, posing a burn risk if touched accidentally.	Low	Moderate	<ul style="list-style-type: none"> - Do not touch any engine or exhaust components while the generator is running or shortly after shutdown. - Follow signage and warnings posted on the generator. 	Be aware of warning labels and allow time for cooling before any contact.
Noise Exposure	Extended exposure to high noise levels may lead to hearing damage, especially in prolonged use or close proximity to the generator.	Very Low	Moderate	<ul style="list-style-type: none"> - Wear hearing protection (earplugs or earmuffs) if you are working near the generator for extended periods. - Maintain a safe distance where possible. 	Our staff will setup the generator in an area that is safe and away from public
General Trip/Slip Hazards	Cables, fuel containers, or spilt fuel may cause slips or trips around the generator area.	Low	Moderate	<ul style="list-style-type: none"> - Keep the area clear of obstacles and ensure that fuel containers are stored safely and a kept a safe distance away from the generator. - Clean any spills immediately. 	Maintain a tidy work area around the generator at all times.

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Additional Instructions for Safe Operation

1. Pre-Operation Check:

- Check that the fuel gauge is at the correct level and that there are no visible signs of leaks or damage.
- Ensure that the area around the generator is free from combustible materials and clutter.

2. During Operation:

- Monitor the generator for any unusual noises, smoke, or vibration.
- Ensure the generator is completely shut down before refuelling,
- Do not overload the generator by connecting more equipment than specified.
- Keep our number and emergency contact information readily available.

3. Emergency Procedures:

- In the unlikely event of a malfunction, follow the emergency shutdown procedures outlined.
- Immediately contact your service provider (Bouncyful Castles) if you notice or have any safety concerns.
- Know the location of the emergency stop switch and how to use it.

4. After Use:

- Do Not relocate without speaking to Bouncyful Castles first.
- Allow sufficient time for the engine and surfaces to cool before any inspection or maintenance by the customer.

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