

Before Starting Work.

BEFORE STARTING WORK

WORK AREA

- .s danger of explosion. It will ignite Do not use this machine where there is
- Provide the second period in the second of the second seco
- extraction ventilation will almost always be required. Make sure that the area is clear and 31
- safe and that no-one is nearby who could cause a distraction.
- The work area. Protect others from the noise, and from injury. Warn others to keep away, put up warming signs, or barriers around up work area ·Þ
- The vibrating roller may damage pipes. or cables laid just beneath the surface. ۰ç
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- Do not use this roller on slopes where it may be difficult to control. Contact the
- company if a machine is needed to

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- The following items of personal minimum that should be worn whenever this should be worn. Perticular jobs or environments may frequire a higher level of protection. 1 **SHOIAHAYO**
- Safety hoose and tailine or protection for the section of the section for the section of the sec <u>ج:</u>
- Safety boots must be worn (EN345 or BS1870/4972). 31
- Make sure that no loose, flapping clothing or long hair gets could get caught in the coller. 't
- Anybody who is working nearby will also need to wear personal protective ·c

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The Crescent Birmingham Business Park

2745 Safety Guidance

It is important to read this entire leaflet

BEFORE using the Bomag Roller

Petrol is highly flammable. Take care not to cause a fire

This vibrating roller is designed to compact crushed

hardcore, backfill, asphalt and other road surfacing

The action of this vibrating roller can cause injury or

damage if the machine is not used in a careful and

materials on level surfaces or gentle slopes.

Safety boots to EN345 or BS1870/4972;

Bomag BW55E Vibrating Roller

The rules and procedures in force where people are at work may require the person responsible for this equipment to carry out a specific risk assessment.

If the operator has not used a vibrating roller before, they should familiarise

themselves with the machine on some straightforward work before starting on the

The work should be thought out and planned ahead to ensure that it is carried our

The machine must not be used by minors, or by anyone under the influence of

This vibrating roller is designed for operation by an able bodied-adult. Anyone with

either temporary or permanent disability must seek expert advice before using it.

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SLONTROLS

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The following items of personal protective equipment must be worn as a

Ear muffs or plugs giving hearing protection for levels up to 96 dB(A);

For guidance on managing

construction health risks go to

www.hse.gov.uk/construction

Using the Bomag Roller

The handles of the roller should be held firmly with two hands before pulling one

of the control levers in - the steering arm may move unexpectedly as the drive is

This roller can be turned and manoeuvred easily using the engine to drive it

forwards and backwards. Do not try to move it with the drum or engine stopped.

Check that there are no obstructions before driving the roller in reverse. Release

The Bomag roller has a water sprinkler system, use it to help prevent the

compacted surface sticking to the drum. The operating control is on the water tank on the opposite side to the filler cap.

Watch out for signs that vibration may be affecting the hands. If fingers start to tingle or feel numb, take a short break from using the roller. Exercise the fingers

10. To help prevent vibration affecting the hands, operate the roller for shorter

periods. Hands should be kept warm - wearing gloves may help to do this.

11. Do not operate the vibrating action on very hard surfaces such as concrete or

12. If an obstruction becomes jammed in the drum scraper, or something gets

14. If the equipment does not work properly do not attempt to repair it. Contact the hire

Please keep this leaflet safely as it may be required for future reference

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The engine has a low oil warning system that will prevent the engine

must be changed immediately. Put all fuel caps back on properly, and move the fuel can to a safe, cool place.

Wipe any fuel off the machine. Dispose if any fuel is splited on the ground, wipe it up or cover it with soil if any fuel is splited on lothes, they must fuel is splited immediately

An other winch is une berton faink as une machine also has a water tank. Clean the filler cap and the area around to prevent cirt failing into the due la fank. Use a tunnel and clean petrol when retueling. Do not spill any tuel on people of the machine. Wine any fuel off the machine.

Check which is the petrol tank as the

If possible move the machinery away from the work area.

The handler is controlled by the two levers on roller is controlled by the two levers on hand) lever to drive the machine forwards. When the lever is released, the machine will stop moving. Use the fREVERSE (left hand) lever to drive packwards.

Forward and reverse movement of the

The third position on the throttle lever

the idle position for starting, but it needs to be moved to the run position o drive the roller forwards or backwards.

controls the vibration action.

Stop the engine and let it cool down.

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No smoking.

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BEFUELLING

ЕВОМ СОГР

STARTING THE ENGINE

15. Please store this leaflet safely. It may be required for further information.

tangled in the drive mechanism, the engine must be stopped before clearing the

Wear the protective equipment including safety boots and gloves

Always keep hands, feet and clothing away from moving parts of the roller.

the control lever straight away if it is necessary to stop the machine.

Make sure that the support leg has been retracted before starting work.

Do not use the roller on slopes that are too steep.

13. Stop the engine if leaving the machine unattended.

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Follow he rest of the instructions from instruction 5 onwards, given in the section "starting from cold" above.

Set the choke lever to the fully open position and check that the fuel valve is

the engine warm up by gently sning the throttle, before starting K

In cold weather, it may be necessary to

then be opened gradually as the engine If the engine is now running set the choke control to half position. It can

Guide the cord back into place so that

With the right hand, pull out the starter handle out alowly until it is clear that the starter has engaged with the engine, then pull it out and strongly. Don't ould the set of it may break.

Check that the throttle lever is at IDLE,

Turn the engine switch to the ON

Open the fuel tank vent valve on the fuel

starting if the oil level is too low, or if the machine is on too great a slope. This will be indicated by the warning light next to the engine on / off switch. Check the oil level before trying to start the engine.

Open the fuel valve by the fuel tank.

10. If the engine did not start, check that there is sufficient petrol and oil, and that all controls are in the correct positions. Pull the starter cord again.

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Close the choke.

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safely.

Gloves

drugs or alcohol.

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mounted on the engine unit, near to the recoil starter. It is labeled ON / OFF or RIVI / STOP. Use this control to stop the engine completely.

The provided and the more and the more and the more and the market of the market of the starting of the more and the more

when standing in the operating position holding the handle. Vibration from using this vibrating roller

The Bornag roller has a water sprinkler system to help prevent the compacted surface sticking to the drum. Top up the water tank before starting work. The tank is at the front of the machine and the tank is at the top is on the top hel when standing and in the operation

Check that the steering arm is at a suitable height, and that the steering arm lock has been locked after any admissment

Check the machine, engine, and all equipment. Do not use anything found to be damaged - contact the hire

The engine ON / OFF switch

Check with the hire company. Do not drive this roller on the public highway under its own power unless all relevant regulations are complied with.

- The throttle lever is mounted on the steering arm by the hand controls lit has three positions, for IDLE, HUN and has three positions for the the form