



Using the Bomag Roller

1. Wear the protective equipment including safety boots and gloves.
2. Always keep hands, feet and clothing away from moving parts of the roller.
3. 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 taken up.
4. 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.
5. Check that there are no obstructions before driving the roller in reverse. Release the control lever straight away if it is necessary to stop the machine.
6. Make sure that the support leg has been retracted before starting work.
7. Do not use the roller on slopes that are too steep.
8. 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.
9. 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 to encourage blood circulation.
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 frozen ground.
12. If an obstruction becomes jammed in the drum scraper, or something gets tangled in the drive mechanism, the engine must be stopped before clearing the obstruction.
13. Stop the engine if leaving the machine unattended.
14. If the equipment does not work properly do not attempt to repair it. Contact the hire company.
15. Please store this leaflet safely. It may be required for further information.

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



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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.



It is important to read this entire leaflet BEFORE using the Bomag Roller

1. Petrol is highly flammable. Take care not to cause a fire or explosion.
2. This vibrating roller is designed to compact crushed hardcore, backfill, asphalt and other road surfacing materials on level surfaces or gentle slopes.
3. The action of this vibrating roller can cause injury or damage if the machine is not used in a careful and controlled way.
4. 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 main task.
5. The work should be thought out and planned ahead to ensure that it is carried out safely.
6. The following items of personal protective equipment must be worn as a minimum:
 - Ear muffs or plugs giving hearing protection for levels up to 96 dB(A);
 - Safety boots to EN345 or BS1870/4972;
 - Gloves
7. The machine must not be used by minors, or by anyone under the influence of drugs or alcohol.
8. 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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1. The engine must be warmed ON / OFF switch is set to the 'on' position. The throttle should be in

2. The engine lever is mounted on the hard controls. The throttle should be in

3. Make sure that no loose, flapping clothing or long hair gets caught on the machine.

4. Make sure that noise levels are controlled by wearing hearing protection for this level as a minimum.

5. Anybody who is working nearby will also need to wear personal protective equipment enough to long that their clothes could get caught on the machine.

6. Make sure that noise levels are controlled by wearing hearing protection for this level as a minimum.

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