

Wacker Neuson SM100

Start-up checklist

The following items should be checked daily before putting the machine into operation:

- Check cooler cores for debris. Clean if necessary.
- Check the fluid levels for fuel, engine oil, hydraulic oil, and engine coolant.
- Keep the machine clean. This reduces the risk of fire hazards, such as combustible material around the engine, and reduces the risk of injury or operational accidents that can be caused by dirt build-up on the operator platform.
- Make sure the attachment is securely locked in place. For further information, See 'Testing the Attachment System' Page 59 of the Operator Manual
- Ensure others are clear of the machine before starting the engine.
- Check the control interlock system for proper operation. The ground drive system and the loader control system should not operate without: – An operator standing on the platform – The operator presence pedal engaged
- Check the parking brake for proper operation.

Operation checklist

The following items should be checked after the engine is started:

- Check that the indicator lights for engine oil pressure and alternator charge functions switch off within a few seconds after the engine is started.
- Check all other indicator lights for any malfunctions.
- Check that the ground drive and loader controls are working properly.

Parking checklist

- Park on a level surface.
- Lower the attachment to the ground. If the lift arm is raised, ensure the lift arm support device is engaged.
- Stop the engine and remove the key if the machine is being left unattended.