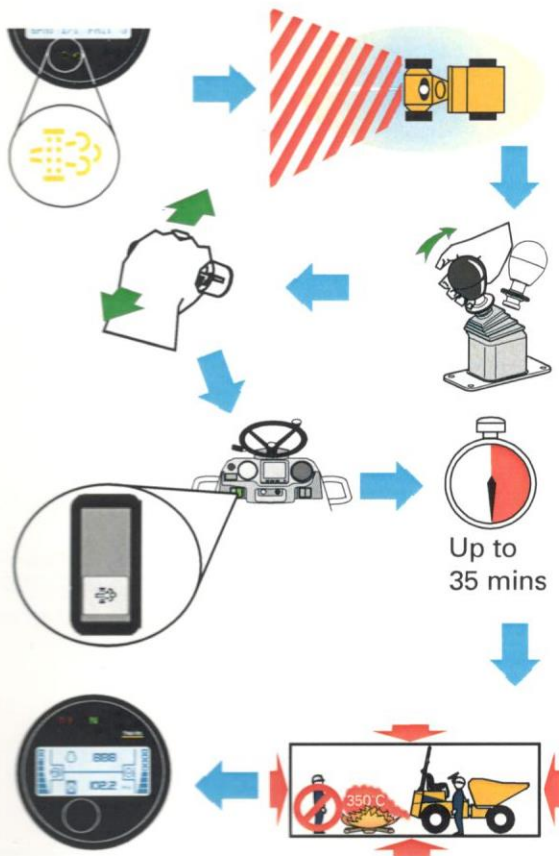


2 How to operate DPF regeneration

Thwaites



Complete checks in section

2

before loading the machine

Standstill Regeneration

When the regeneration lamp flashes:

- Run the machine under load or;
- Standstill Regeneration.

Note: Standstill Regeneration will reduce soot levels on DPF filter.



WARNING

Failure to respond to DPF regeneration lamp **will** cause the engine control unit to automatically reduce available power.

Implementation of Standstill Regeneration

The machine must be brought into a safe state for regeneration.

1. Park the machine on an open terrain at a safe distance from flammable objects (including glass).
2. Engage parking brake to prevent movement
3. Put machine into neutral
4. Ensure machine is idling
5. Dismount machine.
6. Push regeneration switch once, engine revs will increase.
7. Regeneration lasts 35 minutes on average.
8. Regeneration lamp goes out on completion – engine revs will return to normal idle.