

Machine Inspection Report

Date: 19th August 2026

Machine: HAAS HDWV 700 x 2000 Twin Shaft Shredder

Serial Number: 25966

Year of Manufacture: 03/2008

Engine Hours: 10,699 hours

General Condition

The machine has been inspected, and the following condition was noted:

Engine

- New batteries have been fitted.
- Engine starts and runs without any apparent issues.
- A new control screen was fitted to the engine control panel in 2021.

Main Conveyor

- Conveyor operates correctly with no issues noted.
- Conveyor belt is in **excellent condition**.

Overband Magnet

- Overband magnet is fitted to the machine.
- Magnet belt is in **very good condition**.
- The magnet currently **does not operate**.
- Further investigation is required. It is possible that a valve/control function has been switched off.
- The drive coupling also requires adjustment.

Shredder

- Shredder shafts run correctly.
- Shredder operation can be seen in the supplied video dated **09/09**.
- Shredder teeth and combs are in **good condition** and are hard-faced.
- Shredder gearboxes show **no obvious signs of oil leakage**.



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Engine Compartment / Bodywork

- The side access doors around the engine compartment are slightly bowed and showing signs of general wear and deterioration.
- This is primarily cosmetic at this stage.

Guarding

- All machine guarding is present and appears to be in place.

Tracks

- Machine tracks operate correctly with no issues noted.
- Track operation can be seen in the supplied videos.

Remote Control

- Remote control supplied with the machine.

Overall Assessment

The HAAS HDWV 700 x 2000 twin-shaft shredder is generally in **good working condition for its age and recorded hours**.

The engine starts and runs correctly, the main conveyor operates correctly, and the belt is in excellent condition. The shredder shafts are operating correctly, with the teeth and combs in good, hard-faced condition. The gearboxes show no obvious signs of leakage and the machine tracks operate correctly.

The principal outstanding mechanical/electrical issue identified is the **overband magnet, which is currently not operating**. This requires further investigation, including checking the relevant valve/control settings and adjustment of the drive coupling.

The engine compartment side doors are bowed and showing some general wear, but this appears to be a cosmetic issue rather than an operational defect.

Inspection conclusion: The machine presents as a usable and mechanically sound HAAS HDWV 700 x 2000 shredder, subject to the overband magnet being investigated and repaired/adjusted as required.



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