

We have been made aware of a small number of incidences of damage to machines related to hydraulic lift circuits. Problems including fuse valve failure in the lift circuit, inconsistent phasing of hydraulic services and breakage of frames and other components have been reported.



Damage to transport axle caused by high hydraulic flow rate

This can generally be caused by the hydraulic flow rate in tractors being set too high. For all machines, Simba recommend that a low oil flow is used (or low flow selected) in order to avoid damage to the tractor or implement.

Although this is stated in all current operator's manuals, machines with older manuals can also be affected and, as such, the procedure (right) should be adopted for all Simba machines in order to minimise problems such as those outlined above.

**Tractor Oil Flow Adjustment:**

As a general rule the tractor oil flow rate should be set in the lowest setting before starting. This can then be increased to allow the desired rate of operation as applicable. This will minimise excessive oil flow and consequent power usage and heat generation.

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