

Technical Bulletin

TB550-001

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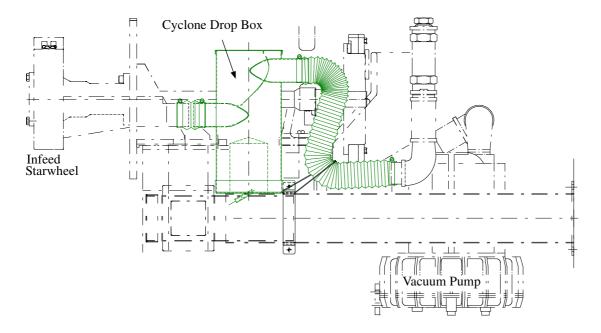
550 Trimmer

CYCLONE DROP BOX

CATEGORY: Recommended

SUMMARY: Some customers have experienced problems with their Trimmer Starwheel Vacuum Pumps failing due to coolant debris blocking the inlet and outlet silencers and causing the motors to over heat and fail.

To prevent this occurrence CMB Engineering have introduced a Cyclone Drop Box to remove coolant and debris from the vacuum hose that connects the starwheel to the pump.



The Drop Box functions by way of the coolant and debris in the vacuum hose entering the larger volume of the box, causing the debris to fall, spin to the side of the box and collect in the bottom. The box is self draining whenever the guards are opened and the vacuum fan stops.

This box has been introduced as standard from machine Serial No. 145s, but is also available as an upgrade kit, easily fit to earlier machines

If ordering this retrofit kit please specify whether a Rietschle or BPA starwheel vacuum pumps is fitted.

For further information regarding this Technical Bulletin please contact either of the contacts below quoting Technical Bulletin Number TB550-001

Note: A complete Library of Technical Bulletins is accessible on the Company Web Site.

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