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BULK TANK INC. RECOMMENDED MAINTENANCE SCHEDULE

Bulk Tank Inc. Aeration systems require minimal maintenance. However, periodic visual inspections should be made to check for wear on the system.

Six Month Inspection -- Inside of the Trailer

1. Visually inspect for wear on the aerator rubber. The aerator rubber should seal tightly against the BTI wear plate or the trailer hopper wall if no wear plate is used. Check for uneven wear on the aerator rubber. If it is no longer round along the outside edge, this is a sign of uneven air flow and the aerator rubber should be replaced.
2. Check to make sure that no product has built up, or hardened underneath the aerator rubber. Product build-up can be easily cleaned away by removing the aerator rubber and stem assembly.
3. Check for wear on the BTI wear plate. The wear plate should fit tightly against the trailer hopper wall. If the wear plate shows unusual wear or if the rubber is exposed through the stainless wear plate section, the wear plate should be replaced. If BTI wear plates are not used in the trailer, check for wear on the trailers hopper wall. BTI strongly recommends using wear plates when the trailer is hauling abrasive products such as frac sand.

One Year Inspection -- Outside of the Trailer

1. Check to ensure that the aerator body gasket has not been torn or damaged by the over tightening of the tee handle. Torn gaskets should be replaced immediately.