Technical Bulletin

Date: September 17, 2018

Product Line: Bambi

Product: Standard Bambi Bucket, Bambi MAX Bucket, Bambi Torrentula Bucket

Model(s): 2024, 2024S, 2226, 2732, 2732S, 3542, 4453, 5566, 680K, 420B

Subject: Washers added to medium IDS assemblies

Background

An issue has been reported where suspension lines were catching on the IDS hub when pulling out of a dip, which led to additional damage to the bucket shell. This happened because the suspension line became lodged between the spoke and the IDS hub. There is the potential for this to occur on all buckets using the medium size IDS hub. However, the spoke must be forced to one side to create enough clearance for the suspension lines to fit between the spoke, and the ear of the IDS hub.

To eliminate this issue, new medium IDS assemblies will include sixteen (16) 5/16” nylon washers (Part # 001807), which will center the spokes in the IDS hub and prevent the suspension lines from lodging themselves between the hub and the spoke.

Recommendations

Customers with medium IDS assemblies are advised to install washers between the spokes and the IDS hub to prevent this issue from occurring. See Figure 1 for reference.
This Technical Bulletin is available on the SEI website:

For further details, please contact the following SEI representative(s).

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