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13V-420
(2 pages)

SN 130009 INFORMATION REPORT
(NHTSA RECALL NOTICE XXX-XXX)

1. Manufacturer's name/address: Terex is the manufacturer of the subject trailer mounted, articulating boom supported, aerial work platforms.

2. Vehicle involved in this notification: The following model of TZ-34 is subject to this recall:

TZ-34 produced between October 1, 2002 and July 12, 2012

These production dates cover 100% of the TZ-34 manufactured in the time frame listed above. Affected models can be identified by verification of the model, serial number and model year found on the serial label as follows:

Model year serial numbers affected:

TZ3403-101 through TZ3412-298

3. Total number of vehicles: The number of U.S. trailers affected by this recall is approximately 3889.

4. Approximate percentage of vehicles estimated to actually contain the condition:

Genie does not know the percentage of vehicles actually exhibiting the condition; therefore, this campaign will include 100% of the trailers identified in items 2 & 3, above.

5. Description of the issue: Terex has received reports that, the outrigger assembly, on some TZ-34/20 models may unintentionally drift from the stowed position. **If the outriggers drift, it can result in the crushing of objects in it's path, or collision with moving objects (e.g. passing machinery, vehicles).**

6. Chronological summary of events leading to this determination:

Genie became aware of the issue in July 2011 when we began having calls from customers seeing drifting outriggers on their units in the fleet yard. Upon investigation we noticed the outrigger circuit in some cases was bleeding pass the relief valve on the retract side of the circuit. In April 2012, the engineering department began developing and testing a new design for the outrigger circuit. Although there have been no failures or accidents reported, Genie has now decided to conduct a safety recall to replace the affected components.

7. Description of proposed remedy: Genie will conduct a recall by sending a Safety Recall Notice that satisfies the requirements of 49 CFR part 577.5 to all purchasers and dealers who might be affected by the recall. The remedy includes installation of a dual counterbalance valve manifold on all affected machines. Genie is working towards a notification date of November 2013 and will be completed one week after notification is first sent. Along with the Safety Recall Notice, Genie will provide a set of instructions on how to install the dual counterbalance valve manifold on their trailer.



8. Program for remedy campaign (including program for reimbursing any consumer who obtained the remedy at his/her own expense) of this report: See description of remedy campaign in Item 7, above. Genie will reimburse any owner who replaces the affected components on a subject vehicle for reasons related to this recall. Consistent with §573.13 of NHTSA's regulations, Genie will require documentation of the amount paid by the owner for the repair, and documentation that the repair costs were incurred for reasons related to this recall.