

March 14th 2014

Subject: The use of a Star Industries Trash Hopper models 1420 and 1425 on the following Genie telehandler models; GTH-5519, GTH-644, GTH-842, GTH-844, GTH-1048 and GTH-1056, GTH-1544.

Subject to the requirements of this letter, Genie Industries Inc. authorizes the owner of all Genie Telehandlers listed above to use the Star Industries Trash Hopper models 1420 and 1425 based on the requirements hereinafter. This letter supersedes all previous revisions.



Warning:

Failure to comply with all restrictions, instructions and warnings contained in this letter, in all Operators Manual and Safety Manuals could result in death or serious injury.

Owner/Employer/Operator Requirements

- 1) The owner, employer and the operator shall comply with all applicable jobsite, local, state, provincial, or federal rules, regulations, and standards related to the use of the equipment with the Star Industries Trash Hopper (hereafter referred to as Trash Hopper).
- 2) A copy of this letter and must accompany the operator and safety manuals at all times in the weather resistant storage compartment located on the equipment.
 - a) Read, understand and follow the proper installation and operating instructions of the Trash Hopper.
- 3) Operators must be trained and qualified how to safely operate the equipment and be familiar with the specific model of Genie equipment as follows:
 - a) Be familiar, and comply, with all equipment operating and safety manuals.
 - b) Understand all control functions, decals and warnings.
 - c) Be aware of and understand all safety devices specific to the equipment being used.
 - d) Be instructed regarding the specific hazards associated with using the Genie telehandler with the Trash Hopper, and utilize all means, including those provided by the employer, to avoid them.
 - e) The operator must only use a Genie fork carriage when using the Trash Hopper.
- 4) The employer and operator shall identify the specific hazards (i.e. visibility obstructions etc.) associated with operating the equipment with the Trash Hopper and utilize all means to prevent surrounding personnel and traffic from being exposed to these hazards. Do not allow personnel under an elevated boom or load.
- 5) The operator must use the Genie standard fork carriage load chart for the Trash Hopper corresponding to the specific Genie model. The weight of the attachment, and the load shall be deducted from the load chart.

Specific Training

- 1) The employer shall provide any additional training to the operator, and other personnel, that's deemed necessary to safely operate the Genie telehandler, which may include but not be limited to the following:
 - a) Lifting
 - i) Only lift the load when the telehandler is on firm level ground.
 - ii) Level the telehandler before lifting the load.

- iii) Do not operate the machine while people are under the load or boom. If people are approaching an elevated load, immediately inform them to evacuate the area.
- iv) All movements of the load must be accomplished at lowest possible speed.
- v) Deploy stabilizers, if equipped, prior to picking or placing the load.
- vi) Tilt the forks back to stabilize the load before positioning it.
- vii) Do not lift materials that are unstable or that can fall out of the Trash Hopper.
- b) Visibility
 - i) When visibility is or could be obstructed, the operator shall use alternative/additional means to safely transport the load.
 - (1) Use of additional personnel to direct the operator in his movements as well as surrounding ground traffic.
- c) Travel
 - i) A competent person shall supervise the operation, and determine if it is necessary to reduce rated capacity, and make a determination regarding load position, boom location, ground support, travel route, overhead obstructions, and speed of movement necessary to ensure safety.
 - ii) Speed shall be limited by any conditions that could cause any unexpected movement of the load, or jeopardize the safe transport of the load.
 - iii) The telehandler boom shall be retracted and lowered as much as possible.
 - iv) The load shall be transported as low to the ground as practical.
 - v) Only travel on solid surfaces.
 - vi) Start, travel, turn and stop slowly.

Use Requirements/Considerations

- 1) This approval only applies for the primary intended purpose and use of the Genie telehandler, as defined by ANSI/ITSDF B56.6.
- 2) The combined load center shall be located approximately on the center line of the telehandler boom.
- 3) Rated lift capacities, of the telehandler, are with the machine on a firm level surface with undamaged, properly configured tires, and the rear axle lock-up engaged (if equipped).
- 4) The maximum load capacities referenced on the Genie load charts or the Trash Hopper shall not be exceeded.
- 5) Always properly secure the attachment prior to use such that any movement of the attachment is minimized during use and that the rear of the attachment is against the fork.

In consideration for Genie's authorization herein, the equipment owner hereby agrees to indemnify and hold harmless Genie Industries Inc. and its parent and affiliated companies against any and all liability, claims, suits, losses, costs and legal fees caused by, arising out of, or resulting from the approved modification/application of the Genie equipment; any negligent act in the operation of the equipment by the owner, user and/or operator; the failure to comply with the criteria set forth in this letter related to the modification/application; the design, manufacture and installation of any modification; the safety rules and operating instructions in the Operator's Manual; the design and placement of any safety decals; the operation of the equipment by the owner, user and/or operator; and any negligent act or omission related to the equipment, its use or its modification.

BY PROCEEDING WITH THE APPLICATION AUTHORIZED HEREIN, YOU AGREE TO THE CONTENTS OF THIS LETTER AND ITS CONDITIONS. IF YOU DO NOT AGREE, DO NOT PROCEED WITH THE PROPOSED MODIFICATION/APPLICATION.