Ferris Industries, Inc.

Service Bulletin

F002

March 1993

TOPIC: DRIVE HUB LOOSENING

MODELS

AFFECTED: H2220 3-WHEEL RIDER

Field reports have indicated that the drive wheel hubs are coming loose and wearing the hubs and keys. To rectify this problem, the drive hubs and keys must be replaced. The following parts must be ordered.

Qty.	Part No.	Description
2	30773	Drive Hub
2	50407-9	1/4" Sq. Key, 2-1/2" Long
2	25218	Shoulder Bolt
2	25042	Nut, 5/16-18 Top Lock
1	25013-6	Bolt, 3/8-16 x 3/4"
4	25064-3	Set Screw, 3/8-24 x 3/8"

Installation Instructions

- 1. Jack up the machine and secure with blocks or jack stands.
- 2. Remove the drive tires, hubs and keys.
- 3. Install the new drive hubs and keys, securing them with the old snap ring, washer and bolt.
- 4. Drill a 3/16" hole through the axle shaft using the pilot hole in the drive hub. Finish drilling the hole with a 3/8" bit.
- 5. Install shoulder bolt and top lock nut and tighten.
- 6. Reinstall drive tires and secure tightly with the lug nuts.

Installation of the above listed components will be covered under warranty if the machine is less that one (1) year old, otherwise one half (1/2) hour labor will be paid.



