



NUMBER: B402R1107-0

DATE: NOV. 22, 1991

SUPERSEDES:

SERVICE BULLETIN

Effective Serial Number: 40200190 through 40201691

Ride: WIPEOUT

Subject: Air Filter Kit Rework

Chance Rides, Inc. has become aware that foreign material in the air system may become entrapped in the directional control valves of the brake system on the WIPEOUT amusement ride. If this occurs, damage to the valves may result, making the replacement of the valves necessary. Chance Rides, Inc. has developed a filter kit to help reduce the possibility of this damage occurring.

All owner/operators of the above noted WIPEOUT rides are required to order and install Kit #K402R1107-0. Perform the rework using the instructions provided with this bulletin. Return the attached Certification Of Compliance within fifteen (15) days from receipt of kit.

PARTS LIST

The following parts are included in Kit #K402R1107-0 and are available at no charge if ordered within 90 days from the date of this bulletin.

<u>Part</u>	<u>Number</u>	<u>Description</u>	<u>Qty Required</u>
1	62765800	1/4 Close Nipple	1
2	22668400	Filter	1
3	33476573	Hose	
4	60018800	1/4 to 1/2 Adapter	

All work must be performed by qualified personnel, capable of understanding the function of the parts and their proper installation.

NOTICE

Use only those components authorized, specified or provided by Chance Rides, Inc.

Chance Rides, Inc. SPECIFICALLY DISCLAIMS ANY LIABILITY for losses associated with any unauthorized alterations and/or modifications or additions and installations of unauthorized components.

KIT INSTALLATION INSTRUCTIONS

1. Locate and remove the 1/2' hard line that connects the air tanks to the directional control valves, as shown in illustration A.
2. Remove the 1/2" to 1/4" adapter from the 1/4" tee, as shown in illustration A.

NOTE: Use a thread sealant before installing new components.

3. Install 1/4" close nipple (Item 1) to the 1/4" tee, as shown in illustration B.
4. Install air filter (Item 2) into close nipple (Item 1) with thread connection pointing upwards.
5. Install 1/4" to 1/2" adapter (Item 4) into end of filter (Item 2).
6. Connect adapter (Item 4) to the air tanks with air hose (Item 3).

NOTE: Check and clean or replace air filter at least once each operating season.

