



## Interesting Facts About Dollywood's Daredevil Falls

- Daredevil Falls is a "super flume ride" which opened in April 1998. It was manufactured by O.D. Hopkins Associates, Inc. of Contoocook, New Hampshire.
- The Thrill Ride's Story Line: Passengers begin their adventure at the Outfitters Base Camp, boarding the outfitter boats for a wilderness river excursion. As the riders travel down the river they encounter tunnels, bats, collapsing mine shafts, and black bears before traveling up the working lift of an abandoned saw mill. As they narrowly escape the spinning saw blade, their boat is diverted to the reject log channel, only to plunge over the river falls into the logjam filled pond below.
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| <u>Ride Length:</u> 1,350 feet          | <u>Steepest Change in Elevation:</u> 64 feet |
| <u>Boats:</u> 12 (8 passengers each)    | <u>Maximum Speed:</u> 50 mph                 |
| <u>Drop:</u> 67 feet                    | <u>Capacity:</u> 1,100 per hour              |
| <u>Ride Time:</u> 3 minutes; 56 seconds |  |

### Features:

Maintenance inspections are completed daily, weekly, monthly, semi-annually and annually to perform preventative and corrective maintenance. A daily routine inspection would include items such as:

- Belt inspection and tracking
- Water level
- Special effects and controls
- Boat structure and finish
- Conveyors and lifts
- Pumps
- Anti-rollback/chain dog
- Channel, concrete, fiberglass, and guide rails
- Switches and safety systems
- Conveyors and lifts

### Operational Checks

The ride operators inspect the following prior to opening each day:

- Communication devices (i.e. telephones, radios, pagers)
- Safety equipment is in place and in a state of operational readiness
- Block test cycling to ensure safety devices are working
- Walkways, ride envelope and evacuation paths are clear
- Conveyors are working properly
- P.A. and Surveillance equipment is working properly
- Lift is working properly
- Boats for cleanliness and safe conditions in rider compartments

For additional information about the Tennessee Tornado, contact Dollywood's Publicity Office at (865) 428-9486 or e-mail [publicity@dollywood.com](mailto:publicity@dollywood.com).