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Date: Nov. 28, 1988

## SERVICE BULLETIN

Effective Serial Number: All Units

Ride: THUNDERBOLT

Subject Operation Of Shut-Off Valves For Hydraulic Leveling Jacks

As a safety precaution, CHANCE RIDES, INC. requires that all owners of THUNDERBOLT amusement rides instruct their employees to follow the correct procedure for operation of the shut-off valves for the hydraulic leveling jacks. Safety decals are enclosed with this bulletin to remind employees of these instructions.

Install the five decals (part no 277-2203200), one on each leveling jack and one near the shut-off valves. After the decals have been installed, always follow the recommended operating procedures.

## **A** WARNING

RETRACT THE HYDRAULIC LEVELING JACKS AND CLOSE SHUT-OFF VALVES FOR THE JACKS DURING NORMAL RIDE OPERATION.

If the valves are left open, hydraulic pressure from the drive system, or pressure from hydraulic oil expanding due to heat can cause one or more of the jacks to extend, making the ride unstable. Injuries to passengers and/or bystanders can result.