

SERVICE BULLETIN

P.O. Box 638, Plainview, TX 79073-0638

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operation (2)

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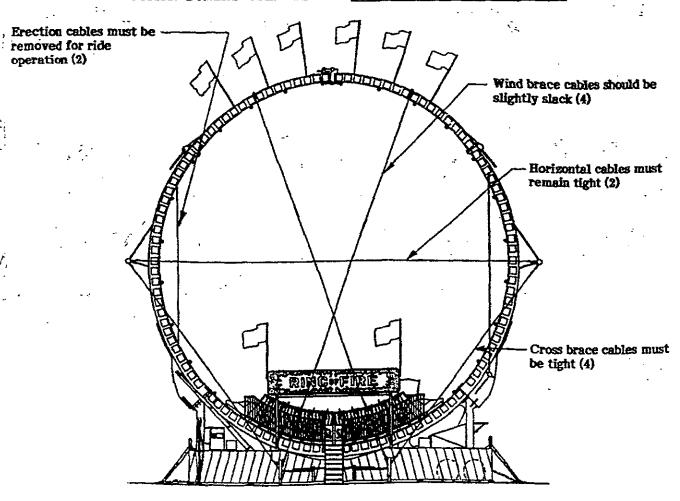
SERVICE BULLETIN 94-2

SUPER LOOPS (RING OF FIRE)

The purpose of this bulletin is to alert ride operators/ride inspectors of the proper cable tensions for Super Loops (Ring of Fire). The illustration below depicts the proper cable tensions on the horizontal and cross brace cables. The two (2) erection cables shown, for illustration ONLY, must be removed before any passengers are allowed on this ride. The reason the erection cables must be removed is so passengers cannot reach hands and arms outside the train and grab the cables.

The reason the wind brace cables must not be tight is to keep the track a true circle. These cables, when overtightened, will crush the circle into an elliptical shape. This causes extreme pressures on the jactuators and the train axles during operation.

THE ERECTION CABLES MUST ABSOLUTELY BE REMOVED FROM RIDE CAUTION: BEFORE PASSENGER OPERATION. DO NOT TIE ERECTION CABLES TO TRACK DURING OPERATION - REMOVE CABLES FROM RIDE!



Manufacturers of Super Loops ◆ Star Dancer ◆ Galactica ◆ Paratower