


Safety Alert

Ride distributed by: Zamperla Spa 36077 Altavilla Vicentina via Mte Grappa 15/17 ITALY Phone: +39 0444 998400 Fax: +39 0444 573720 e.mail: zamperla@zamperla.it		Bulletin No: 2014 RCTC-01 Release Date: June 20, 2014 Effective Date: June 20, 2014 Supersedes: Completion Date: Next public operation.
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SAFETY ALERT		
Ride Manufacturer: A. Zamperla SpA	Affected Production Dates: All	
Ride Name: Twister Coaster Family	Affected Serial Nos.: All	
Model Number: 420M, 310M, Junior		
Abstract Of Issue:		
Reminder that parks must strictly adhere to the requirements stated in service bulletin 2010 RCTC-01 (for rides manufactured after 2010, the contents of the earlier bulletin are set out in your manual) and add weekly inspections to your routine preventive maintenance, as set out below.		
Reason For Release:		
We have learned that service bulletin 2010 RCTC-01 was not followed and an incident occurred.		
Action To Be Taken:		
Procedure listed in service bulletin 10-RCTC-01 must be performed prior to opening the ride to the public. Weekly, ensure that each ratchet engagement position on both sides of each T-bar against upward force.		
Detail Of Issue:		
See bulletin 10-RCTC-01 (or your manual for rides manufactured after 2010) for daily requirements. For weekly inspections, remove the nose of the car. Manually release a pawl on one side of a lap bar and hold it open during the inspection. Lower the bar until the other pawl engages at the first tooth. Apply an upwards force (25 – 50 pounds) to test its engagement. Repeat for each engagement position (each click). Open bar, release the opposite pawl and repeat for each tooth on the other side of the same lap bar. Repeat procedure on each lap bar.		
Future Action To Be Taken:		
If the T-bar skips at any location, remove seat from operation and service the restraint assembly prior to placing it back into operation.		
<i>Note: General shop terminology for the individual T-bar restraint in this bulletin may also be referred to as a lapbar.</i>		

MANUTENZIONE PERIODICA

SOGGETTO

Giornalmente eseguire su TUTTI i maniglioni di TUTTE le vetture un controllo accurato della chiusura degli stessi.

Eseguire la seguente procedura:

- 1_ aprire i maniglioni (con chiave in dotazione)
- 2_ posizionare il maniglione nella posizione "massima apertura (Fig1) con ultimi denti in presa e tirare il maniglione nel verso di apertura .
- 3_ effettuare la stessa procedura posizionando il maniglione nella posizione intermedia (Fig2) e nella posizione "tutto chiuso".(Fig3)

Nel caso venga riscontrato che il maniglione non resta chiuso correttamente bisogna VIETARE la salita ai passeggeri e riparare il maniglione.

PERIODIC MAINTENANCE

VEHICLE

Daily realize a careful checking of ALL the individual T-bars of ALL the coaches to see if they close correctly.

Make the following procedure:

- 1_ open the individual T-bars (with the key)
- 2_ put the individual T-bar in the "max opening" position (Fig. 1) and pull the individual T-bar in the opening sense.
- 3_ make the same procedure by putting the individual T-bar in the intermediate position (Fig. 2) and in the "all close" position (Fig. 3)

If the individual T-bar do not stay correctly closed, it is FORBIDDEN for passengers to get into the ride and you must repair the individual T-bar.

