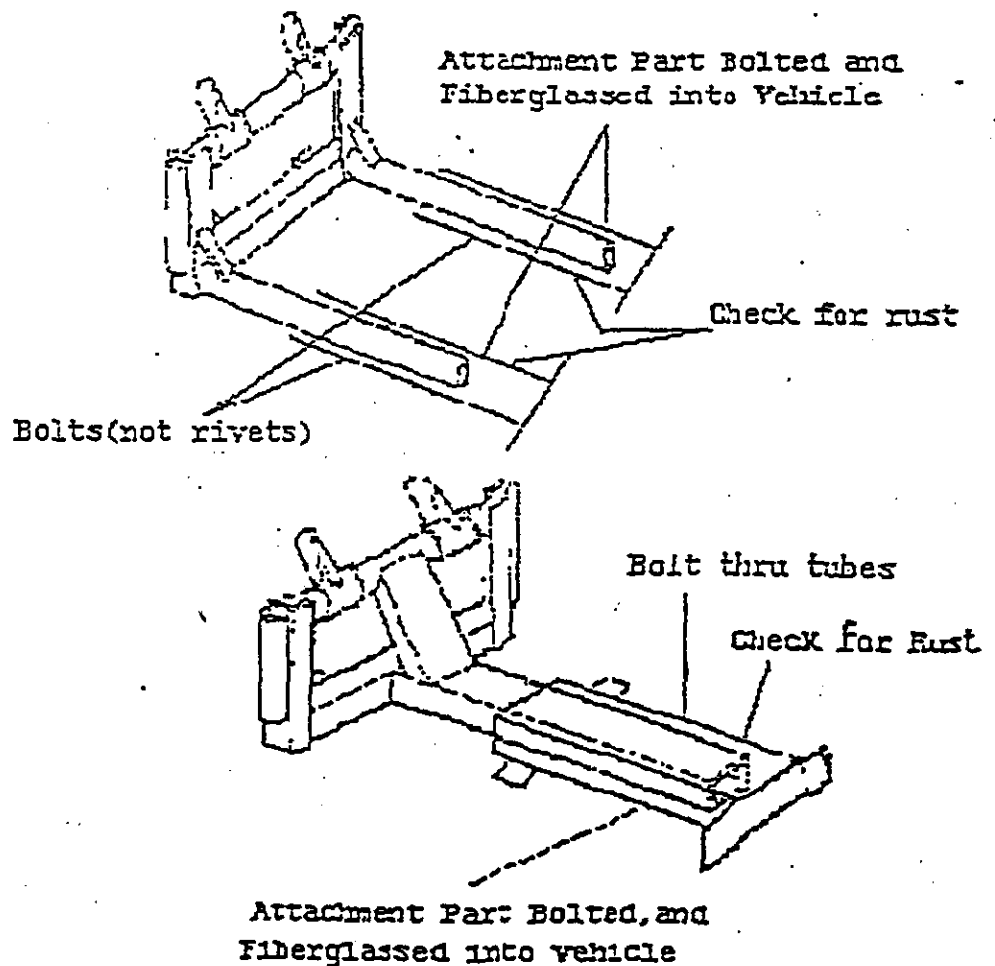


Zamperla Inc.

Maintenance Bulletin February 1990

RE: Bulletin 1/87 Mini-Jet/Mini-Telecombat Vehicle attachment

During the fall of 1986 we were alerted by a customer of improper attachment of a vehicle on a Mini-Jet. The Vehicle was riveted to the support frame rather than bolted. A Maintenance Bulletin was issued at that time, and no other incidences have been reported. Of more importance at this time is the issue of the outer tube (fiberglassed and bolted into the vehicle) which the support frame slides into rusting. Inspection of this tube should be performed on a yearly basis. Most vehicles will require the removal of the floor plate to facilitate this inspection. The only approved method of repair is replacement of the tube. Please contact our service department for instructions on how to make this repair, and to order replacement components.



Rene Bernier
Customer Service Manager

ZAMPERLA INC. 49 Fanny Road Parsippany, New Jersey 07054-6545 USA Phone: 973 334 8133 Fax: 973 334 6880	Bulletin No: 2003 MJ01
	Release Date: February 28, 2003
	Effective Date: February 28, 2003
	Supersedes:
	Completion Date: As soon as possible
Page: 1 of 2	

SERVICE BULLETIN

Ride Manufacturer: Zamperla Inc.	Affected Production Dates: All Mini Jet Crop Duster rides
Ride Name: Mini Jet Crop Duster	Affected Serial Nos.: 98310, 98320, 98327, 98374, 98395
Model Number: Mini Jet Crop Duster	

Abstract Of Issue:

A crack has been detected in a weld of a sweep arm.

Reason For Release:

A crack has developed on one ride.

Action To Be Taken:

Visually inspect the welds on the sweep arms of the ride.
*If there are any signs of a crack, remove the paint and perform a dye penetrant test.
Notify Zamperla for a repair procedure if a crack has been detected and confirmed.*

Detail Of Issue:

Diagram of sweep arm with area indicated (Page 2 of 2).
The area for inspection is the weld of the upper fish plate.

Future Action To Be Taken:

Visually inspection this area on a monthly basis.

