

Zlin Aviation S.R.O.

2. Kvetna 685
763 61 Napajedla
Czech Republic

Safety Alert	N°09	25 November 2014
---------------------	-------------	-------------------------

CAUTION

- **Airplanes affected:**
all Savage Aircrafts with Marc Ingegno 6" x 130 or 6" x 100 wheel rims
- **Subject:**
Check status of rims structural integrity.
- **Reason:**
A pilot reported a structural failure without consequences on one red anodized rim manufactured by Marc Ingegno (6" x 130) and usually supplied by us in combination with 26" Goodyear tires. The rims of the other wheel showed cracks that would ultimately lead to structural failure as well. The defect has most probably been caused by overpressure. Check the pressure of the tires to be inside the limits recommended by the manufacturer. Goodyear 26" tires in particular have a pretty hard surface and shape by default, and overpressure might be difficult to identify by "manual/common sense" means, and inflating the tires with a manometer is highly recommended.
- **Compliance:** Issue date of SA
- **Accomplishment:**
-Perform a complete visual check of the wheel rims on both sides, after disassembling the wheel and removing the disc.

If any cracks are found, please contact us at servicereports@zlinaero.com

Pictures:

