



Formula TKM 2-Stroke Regulations Clarification

Effective February 20, 2010

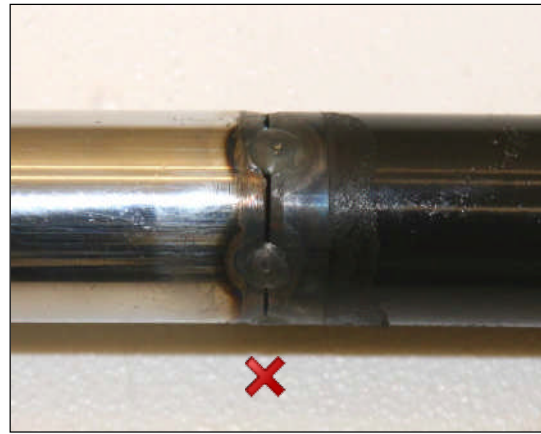
Torsion Bar Welding Ref Rule B3.3.11

In the light of questions received we clarify the method of attachment and permanent welding which must be used for torsion bars if used in karts which have them as an option.

- The torsion bars must be welded directly to the chassis permanently. Welding the clamps is not sufficient, it must be torsion bar to chassis direct welding. Torsion bar clamps must be removed.
- Although the exact method of welding is free (mig, tig, braze, etc) tack welds are not sufficient. The welding must be nominally continuous around each joint and at minimum, cover 75 per cent of the circumference allowing for areas which may be difficult to access. Again the word permanent is stressed. See pictures below:-



Picture of Acceptable Permanent Weld



Picture of Unacceptable Tack Weld

Further information and advice on this can be seen in the Tech Talk page of the Tal-Ko website www.tal-ko.com

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