

# Formula Student Austria – Structural Equivalency Form



This form must be completed and submitted **not later the date specified** in the FSA Rules.

The Structural Equivalency Form (SEF) and the supporting documentation must be submitted in Adobe Acrobat Format (\*.pdf) via the document upload section of the FSA homepage.

Late submissions will be penalized with -10 (minus ten) points per day, up to a maximum of -70 points, which will be taken off the team's Total Score.

Filename nomenclature: CAR#\_SEF.pdf (e.g. 01\_SEF.pdf)

Every team must have their SEF and documentation with them at the Scrutineering

## Contact Details

Car Number  
University Name

Team Contact Person

Last Name, First Name  
Telephone Number  
E-Mail address

## Rule(s) Deviated?

**(ALL teams must answer this question)**

YES, rule(s) deviated

NO, chassis is compliant to the rules

Check all that apply:

3.10 Main Roll Hoop Tubing

3.30 Front Bulkhead Support

3.11 Front Roll Hoop Tubing

3.31 Side Impact Protection

3.12 Main Roll Hoop Bracing

3.32 Main Hoop Attachment

3.12.6 Main Hoop Bracing Support

3.33 Front Hoop Monocoque

3.13 Front Hoop Bracing

3.33 Front Hoop Bracing - Monocoque

3.18 Front Bulkhead

3.34 Main Hoop Bracing Attachment - Monocoque

3.19 Front Bulkhead Support

5.2.4 Safety Harness Attachment - Monocoque

3.20.3 Impact Attenuator Attachment

5.4.1 Shoulder Harness Bar

3.24 Side Impact Protection

FSE 7.22.3 Accumulator Side Impact Structure

3.29 Front Bulkhead

**To proof equivalency the team must attach documentations with following content:**

The Roll bar documentation has to include material type(s), material certification(s), properties, heat treatment, and strength calculations showing equivalency.

Side Impact documentation has to include material type(s), material certification(s), properties, heat treatment, cloth weights, resin type, fiber orientation, number of layers, core material, lay-up technique, and strength calculations showing equivalency.