



## Roll Cages

1. A four-point roll cage is mandatory in MODIFIED ENDURO and RACING STARS of TOMORROW Divisions. If roll cage is used it must be approved by safety. A roll cage must consist of four uprights joined together at all four corners at the top. Tubing must be at least 1 ½" Round O.D. and minimum .090 wall thickness. All roll cages must be professionally welded.
2. An "X" must be placed between the rear uprights, or a horizontal bar may be used to join the two rear uprights at the bottom, with a diagonal bar joining the top and bottom horizontal bars.
3. Four bars running between front and rear uprights are required on the driver's side. These bars must be padded.
4. A minimum of three horizontal bars or an "x" is required on the passenger side of the vehicle.
5. A horizontal bar between the two front uprights just above or below the dashboard is required.
6. Forward or rearward bars attached to the main uprights are NOT allowed.
7. The roll cage may not reinforce the body or frame or alter the geometry of the vehicle.
8. Roll bars may NOT extend through firewalls.
9. All vehicles with frames must have the roll cage welded directly to the frame NOT the floorboards.
10. All vehicles without frames must use the sandwich method shown in the roll cage diagram to secure the roll cage to the vehicle.
11. May have rearward bars no further than firewall or center of strut towers

## SUGGESTED ROLL CAGE DESIGN

