



Finite Element Analysis

The Impact of Final Element Analysis.

So what's next? Well the results will be closely studied and perhaps given enough time the model will be refined in critical areas to double check the highest levels of stress. Then perhaps some form of optimisation could be tried to reshape the component here and there to use the material to maximum efficiency. There comes a point though when the part has to be manufactured in time for the race - and there is no point in building in unnecessary complexity.