

Fig. 1 Front Top & Sectional Side View of MLS

III. Existing Material

Material properties:- The properties of the material 55Si2Mn90 being used in this analysis are shown in Table I Mechanical Properties of EN45.

 PARAMETER
 VALUE

 Young's Modulus (E)
 200GPa

 Poisson's Ratio
 0.3

 Tensile Strength Ultimate
 1962 MPa

 Tensile Strength Yield
 1800 MPa

 Density
 7850 kg/m²

 Thermal Expansion
 11x10-6 / °C

Table 1: Mechanical Properties of EN45

IV. Load and Boundary Conditions

One eye of the leaf spring is kept fixed (cylindrical support) and the other eye is given certain degree of rotation to allow the leaf spring to deflect by some amount along its length to meet the actual conditions which is shown in figure 4.14. After this load is applied of magnitude 12500 N in the upward direction at the centre of the MLS. This particular calculation of load to be applied has been done on the basis of GVW (Gross Vehicle Weight). This has been clearly shown the figure 2

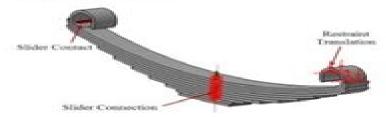


Fig. 2 Boundary condition of MLS.

V. Static Structural Analysis in CATIA V5 R20

After applying the boundary conditions the maximum von mises stress and maximum displacement is shown in Fig. 3 & 4

Multi Leaf Spring Design Guide

B Lingard

Multi Leaf Spring Design Guide:

This book delves into Multi Leaf Spring Design Guide. Multi Leaf Spring Design Guide is a vital topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Multi Leaf Spring Design Guide, encompassing both the fundamentals and more intricate discussions.

- 1. This book is structured into several chapters, namely:
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 - o Chapter 2: Essential Elements of Multi Leaf Spring Design Guide
 - o Chapter 3: Multi Leaf Spring Design Guide in Everyday Life
 - Chapter 4: Multi Leaf Spring Design Guide in Specific Contexts
 - ∘ Chapter 5: Conclusion
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