



Agricultural Journals

Research in

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Res. Agr. Eng.

L. Ševčík

**Facilities of
optimization of car**

parts in load system pro/engineer

Res. Agr. Eng., 51 (2005): 63-65

New methods covered in this contribution describe the behavior of modeling algorithms that can be added to the parts and their assembly in the input data dependents. These input conditions could be of various types – dimensions, forces, moments, temperature and friction. The method includes the setting of requirements, combination of requirements, test of feasibility and test of sensibility. For consideration of user defined conditions of geometric and mass optimization can be made. Behavior modeling is a new programming product.