

# Simpack Modeling and Simulation Fundamentals Guide

The Simpack Modeling and Simulation Fundamentals Guide provides a general introduction to multibody simulation and to using Simpack to perform a multibody simulation.

This guide provides information on:

- Understanding the equations of motions and the Simpack approach to flexible bodies
- Using the command line
- Reusing model data
- Troubleshooting models
- Handling files and data
- Mesh and field results
- Understanding the terminology and the mathematical symbols commonly used in the Simpack user assistance