SIMPACK RAIL-WHEEL WEAR

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*Simpack Rail-Wheel Wear* is an add-on module to Simpack Rail. The module enables the determination of the distribution across the profiles and the profile change due to wear.

Wheels and rails are subject to wear and rolling contact fatigue (RCF) throughout their life cycle due to the forces applied by the railway vehicles. This leads to maintenance and safety issues.

Since there are so many different wear and RCF laws the module has an open structure which gives you the additional possibility to implement your preferred wear and RCF laws.
Our 3DEXPERIENCE® platform powers our brand applications, serving 11 industries, and provides a rich portfolio of industry solution experiences.

Dassault Systèmes, the 3DEXPERIENCE Company, is a catalyst for human progress. We provide business and people with collaborative virtual environments to imagine sustainable innovations. By creating ‘virtual experience twins’ of the real world with our 3DEXPERIENCE platform and applications, our customers push the boundaries of innovation, learning and production.

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