

# Durability / Fatigue Model Report

Auto-generated

November 6, 2025

## 1 Summary

- RMSE: 2.35e+03
- $R^2$ : 0.999
- Test samples: 400

## 2 Actual vs Predicted

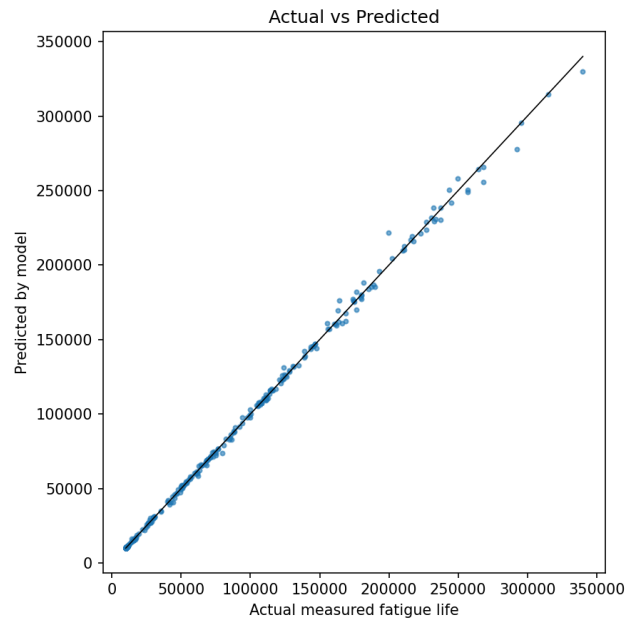


Figure 1: Actual vs Predicted fatigue life

### 3 Feature importances

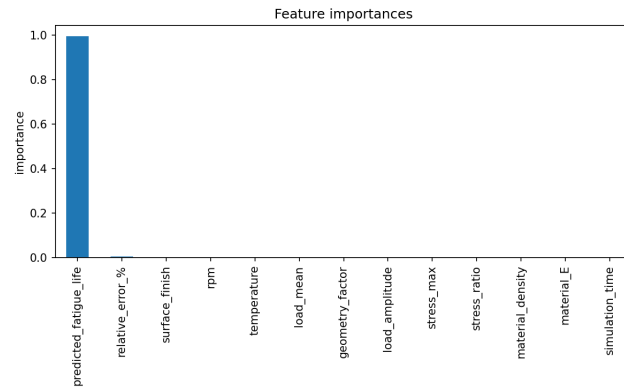


Figure 2: Feature importances (if available)