## ☐ Selected Samples for Prediction Verification

| Machine ID | Operational Hours | Temperature (°C) | Vibration (mm/s) | Failure within 7 days |
|------------|-------------------|------------------|------------------|-----------------------|
| MC_158252  | 98970             | 53.48            | 7.66             | Failure               |
| MC_425285  | 98303             | 84.62            | 17.0             | Failure               |
| MC_355927  | 97776             | 60.76            | 4.04             | Failure               |
| MC_418525  | 98443             | 87.86            | 4.3              | Failure               |
| MC_153140  | 96241             | 71.08            | 8.02             | Failure               |
| MC_174729  | 78386             | 55.21            | 9.79             | Functional            |
| MC_390616  | 31542             | 79.09            | 20.63            | Functional            |
| MC_247176  | 34869             | 54.23            | 15.12            | Functional            |
| MC_140909  | 59856             | 27.14            | 14.67            | Functional            |
| MC_320572  | 58082             | 70.96            | 10.98            | Functional            |