

# APPLICATION STORIES

**Customer:** A major domestic auto maker

**Industry:** Automobile Transmission Plant

**SIC Code:** 3711

**Location:** Michigan

**Department:** Machinery

**Retrofit or OEM:**

**Machinery Involved:** GROB transfer line manufacturing automatic transmissions

**Description of Environment:** Severe contamination from coolant & metal particles

**Description of Problem:** Coolant & particles cause ball bushings to groove shafting

**Solution:** P-24's were installed without seals & without lubrication

**Customer Reaction to Solution:** Eliminated problem, reduced down time. Customer made the OEM change a number of installations in various plant locations.

**Documented Cost Savings:**

**Simplicity Part Used:** P-24

**Qty of Bearings Used:** 8 per machine

**Date of Installation:** 1991

**Photos Available:**

**Illustrations Available:**

**Application Write Up Available:** Yes



**pacific**  
**bearing co.**

