

APPLICATION STORIES

Customer: A major domestic auto maker

Industry: Automobile

SIC Code: 3714

Location: Michigan

Department:

Retrofit or OEM: Retrofit

Machinery Involved: Tube Stacker

Description of Environment: Contamination including aluminum shavings.

Description of Problem: Linear ball bearings would frequently fail due to aluminum shavings. Shaft damage also resulted.

Solution: Simplicity P24 were installed.
Contamination was kept out of bearing.
Life of bearing and shaft greatly extended.

Customer Reaction to Solution: The engineer is now specifying Simplicity throughout his area in both retrofit and new designs.

Documented Cost Savings:

Simplicity Part Used: P24

Qty of Bearings Used: 4 / machine

Date of Installation: 1990

Photos Available:

Illustrations Available:

Application Write Up Available: Yes

