

SUCCESS STORY

ALPHA SPECIAL



INDUSTRY

Medical

APPLICATION

Self-Propelled Hospital Beds

COMPANY PROFILE

Hospital

PROBLEM

The self-propelled hospital bed uses a special timing belt with a center v-guide to assist in transporting the bed. On the original OEM belt, the v-guide was breaking off the belt, causing the belt to be unable to track on the pulleys.

SOLUTION

Optibelt Alpha Special

RESULTS

Optibelt produced a special polyurethane Alpha timing belt with a stronger tracking v-guide. The improved construction significantly increased the belt life and extended the use of the hospital beds.

The customer saved \$15,000 annually with the longer life belts and increased bed service times.

