YORK Process Systems

Customer:
Sales Order No.:
Project:

# AXIAL ALIGNMENT RECORD
## ("M" COMPRESSOR ONLY)

| EQUIPMENT AMBIENT TEMPERATURE (F) = |
|---|

| THRUST BEARING FLOAT (T) = | |
|---|---|
| GEAR FLOAT(U) = | (U ÷ 2) = |
| GEAR BACKLASH (V) = | (V ÷ 2) = |
| PREDICTED COMPRESSOR SHAFT THERMAL GROWTH W) = | |
| PREDICTED GEAR SHAFT THERMAL GROWTH (X) = | |
| COMPRESSOR SHAFT GAP (Z) = | |
| SPACER THICKNESS = _____ (Z) - _____ (T) - _____ (U÷2) - _____ (V÷2) - _____ (W) - _____ (X) | |
| SPACER THICKNESS = INCHES | |

| ACTUAL SPACER THICKNESS = INCHES |
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