

system and further refinements in the manipulator programming, a higher resolution, digital system based on the linear variable differential transformer (LVDT) might be necessary. An LVDT system was quoted by Schaeitz Engineering at \$3,500.

The part handling conveyor was quoted by ATM Tool at \$24M. Quotes from Techni Products and Sjogren Tool are expected in February. ~~Meanwhile~~ high precision ~~parts~~ parts, conveyor fixtures, are being made by the R&D NC Group. Conveyor chain, a long delivery item, was purchased