

NATIONAL INTEGRATED AUTOMATION-EQUIPMENT LIST

CAD/CAM

| Quantity | Equipment |
|----------|----------------------------|
| 1 | Mechanical Desktop license |
| 2 | WorkNC licenses |
| 1 | SolidWorks license |

Grinders

| Quantity | Equipment |
|----------|---|
| 1 | Gallmeyer 360 10" x 24" hydraulic surface grinder |
| 1 | Balldor 8107WD dual pedestal grinder |
| 1 | Harig 612 6" x 12" grinder |

Milling Machines

| Quantity | Equipment | Work Area |
|----------|----------------------------------|----------------|
| 2 | Hurco VMX64 CNC mills | 64"x 34"y 30"z |
| 5 | Bridgeport mills | 9" x 48" |
| 1 | Cincinnati No. 4 Horizontal Mill | 18" x 80" |

Cut-Off Equipment

| Quantity | Equipment |
|----------|---|
| 1 | Marvel 81 A universal bandsaw |
| 2 | Dake Work-A-Matic cut-off saw w/ 12" throat |
| 1 | Kalamazoo cut-off saw |

Handling Equipment

| Quantity | Equipment |
|----------|--|
| 1 | 20-ton overhead crane |
| 1 | 10-ton overhead crane |
| 1 | 5-ton overhead cranes |
| 2 | 3-ton overhead crane |
| 1 | Hyster S125A lift truck with 15,000 lb. capacity |
| 1 | Clark CGC-25 lift truck with 7,000 lb. capacity |
| 1 | Nissan CPJ01A13PV lift truck with 5,000 lb. capacity |
| 1 | Ford F-150 pickup truck |

Lathe

| Quantity | Equipment |
|----------|---|
| 1 | LeBlond Regal servo shift lathe 15" x 54" |
| 1 | Hardinge HLV-H Super Precision lathe |

Drill Presses

| Quantity | Equipment | Size |
|----------|----------------------------|-----------------------|
| 2 | Clausing 20 drill presses | 20" |
| 1 | Carlton radial drill press | 17" column 72" arm |

Miscellaneous

| Quantity | Equipment |
|----------|---|
| 1 | 25 hp Quincy air compressor |
| 1 | 30 hp Sullair air compressor |
| 1 | Lincoln Square Wave TIG Arc 275 |
| 1 | Lincoln Idealarc CV-300 MIG welder |
| 1 | Lincoln Idealarc DC-600 MIG welder with arm extension |
| 1 | Trinco 36/BF media blasting cabinet |
| 1 | Tennsmith 48" hand brake |
| 1 | Enclosed trailer |
| 1 | Flat bed trailer |

Shop Size

Approx. 33,000 sq. ft.

