



EQUIPMENT LIST

CUTTING

| <u>Equipment Type</u> | <u>Manufacturer</u> | <u>Model</u> | <u>Size</u> | <u>Capability</u> |
|-----------------------|---------------------|--------------|----------------------------------|--|
| LASER | MAZAK | OPTIPLEX III | 8kw, FIBER OPTIC, 78" X 157" | CUTTING ABILITY: 1" CARBON STEEL, ALUMINUM, AND STAINLESS STEEL, 1/2" COPPER AND BRASS |
| LASER | NUKON | NF PRO 420 | 5kw, IPG FIBER OPTIC, 78" X 157" | CUTTING ABILITY: 1" CARBON STEEL, ALUMINUM, AND STAINLESS STEEL, 1/2" COPPER AND BRASS |
| VERTICAL BAND SAW | MARVEL | 380A PC3-60 | 15" X 20" | WITH AUTOMATIC INDEXING UP TO 60°S ON EITHER SIDE OF 90° |
| COLD SAW | KALTENBACH | SKL 400 H | 400MM BLADE | 3" X 6" X 12' NON-FERROUS WITH TIGER STOP PUSH NC STOP |
| WATER JET | TECHNI | 3000 | 60,000PSI, 60" X 120" BED | CUTTING DEPTH OF UP TO 6 INCHES (12 INCHES ON SOME MATERIALS) |
| WATER JET | TECHNI | 4000 | 60,000PSI, 72" X 144" BED | CUTTING DEPTH OF UP TO 6 INCHES (12 INCHES ON SOME MATERIALS) |
| WIRE EDM | MITSUBISHI | DWC-90 | 12" X 12" BED | CUTTING THICKNESS OF UP TO 6 INCHES |

FORMING

| <u>Equipment Type</u> | <u>Manufacturer</u> | <u>Model</u> | <u>Size</u> | <u>Capability</u> |
|-----------------------|---------------------|--------------|-------------|---|
| PRESS BRAKE | DURMA | AD-S-37220 | 242 TON | 12' 1" BED WITH CROWNING WITH 144" OF TOOLING |
| PRESS BRAKE | PREMIER | 870-R | 70 TON | 8' BED |



EQUIPMENT LIST

MACHINING

| <u>Equipment Type</u> | <u>Manufacturer</u> | <u>Model</u> | <u>Size</u> | <u>Capability</u> |
|-----------------------|---------------------|------------------|-------------------------------|--|
| VERTICAL MILL (VMC) | DOOSAN | DNM 650II | 51.2" X 26.4" TABLE SIZE 30HP | 50" X 26" TRAVEL - Z 24.6" |
| VERTICAL MILL (VMC) | DOOSAN | DNM 500 | 47.2" X 21.2" TABLE SIZE 20HP | 40" X 21.2" TRAVEL - Z 21.01" |
| VERTICAL MILL (VTC) | MAZAK | VTC 20B | 57.48" x 20" TABLE SIZE 15HP | 44.1" X 20.14" TRAVEL - Z 20.08" |
| CNC TURNING CENTER | DOOSAN | LYNX 300 | 25 HP | X 10.0", Z 31.1", MAX BAR Ø 3", MAX TURN Ø 17.7 |
| CNC TURNING CENTER | DOOSAN | LYNX 220 | 20 HP | Ø9.84" MAX TURN, Ø20.1" MAX TURN LENGTH, Ø2.0" MAX BAR, DUAL SPINDLE, LIVE TOOLING |
| LATHE | SOUTHWEST TRAK | TRL 1630 SX | 7.5 HP | Ø16" MAX TURN, 30" BETWEEN CENTERS |
| BED MILL | CLAUSING ATLAS | 6BVS40 | 20" x 60" TABLE SIZE 5HP | 20" x 41" TRAVEL |
| BED MILL | HURCO | HAWK4/SSM | 13" X 58" TABLE SIZE 5HP | 20" x 40" TRAVEL |
| KNEE MILL | PROTO TRAK | K3 SX | 10" X 50" TABLE SIZE 3HP | 16" X 32" TRAVEL |
| KNEE MILL | BRIDGEPORT | SERIES I | 9" X 48" TABLE SIZE 3HP | 12" X 34" TRAVEL |
| SURFACE GRINDER | CHEVELIER | FSG 618M | 6" X 18" MAGNET | 6" X 18" MAGNET |
| SURFACE GRINDER | BROWN & SHARP | 618 MICRO MASTER | 6" X 18" MAGNET | 6" X 18" MAGNET |
| SURFACE GRINDER | KIKINDA | URB-1000-A | 12" X 40" MAGNET | 12" X 40" MAGNET |



EQUIPMENT LIST

WELDING & FABRICATION

| <u>Equipment Type</u> | <u>Manufacturer</u> | <u>Model</u> | <u>Size</u> | <u>Capability</u> |
|------------------------|---------------------|---------------|-----------------|--|
| HAND HELD PLASMA | THERMAL DYNAMICS | CUTMASTER 52 | 52 AMP | 1/2" CARBON |
| 1 -TIG WELDER | MILLER | DYNASTY 350 | 350 AMP | ABILITY TO WELD CARBON STEEL, STAINLESS STEEL AND ALUMINUM. PLASMA CUTTING AND TORCH CUTTING CAPABILITIES. |
| 2 - MIG WELDERS | MILLER | DIMENSION 302 | 300 AMP | ABILITY TO WELD CARBON STEEL, STAINLESS STEEL. |
| 2 - MIG WELDERS | LINCOLN | 350 MP | 350 AMP | ABILITY TO WELD CARBON STEEL, STAINLESS STEEL AND ALUMINUM. |
| 2 - PLATEN WELD TABLES | ACORN | N/A | 6" x 54" x 144" | N/A |

PAINT & FINISHING

| <u>Equipment Type</u> | <u>Manufacturer</u> | <u>Model</u> | <u>Size</u> | <u>Capability</u> |
|-----------------------|---------------------|-----------------|----------------|--|
| PAINT BOOTH | COLMET | EMD1409-26-N-SB | 9' X 14' X 26' | 9' X 14' X 26' INTERIOR CAPACITY, WET PAINT - MICROPOXIES. WITH HEATED CURE SYSTEM |
| TUMBLER(S) | N/A | N/A | 3' TO 6' | 6 FOOT BOWLS, 3 FOOT CORN COB, MULTIPLE MEDIAS |
| SHOT BLAST | WHEELABRATOR | N/A | 17" X 24" | 17" X 24" SHOT BLAST FOR CARBON MATERIAL |