



ERC COMPANY  
DIVISION OF COY INDUSTRIES  
2970 E. MARIA STREET  
RANCHO DOMINGUEZ, CA 90221  
PHONE (310) 603-2970  
ACCOUNTING & SALES FAX NUMBER (310) 603-0165  
ENGINEERING FAX NUMBER (310) 603-1981  
SHIPPING FAX NUMBER (310) 603-2996  
WEB SITE [www.ercco.com](http://www.ercco.com)



**OFFICERS:**

**PRESIDENT:** - **MICHAEL F. COY** Ex 203 E-MAIL [mcoy@ercco.com](mailto:mcoy@ercco.com)

**VICE PRESIDENT:** - **J. PATRICK COY** Ex 206 E-MAIL [pcoy@ercco.com](mailto:pcoy@ercco.com)

SHEET METAL FABRICATION AND CNC MACHINING

75 EMPLOYEES

50,000 SQUARE FOOT FACILITY

## **FACILITIES LIST**

### **CNC PUNCHING**

2 – AMADA CNC TURRET PUNCH PRESS – VIPROS 255  
AMADA CNC TURRET PUNCH PRESS – VIPROS 358 KING  
AMADA CNC TURRET PUNCH PRESS – PEGA 357  
AMADA CNC TURRET PUNCH PRESS – PEGA 344

### **LASERS**

DURMA HDM3015 3000W LASER 60" X 120" SHEET SIZE

### **BRAKE/BENDING EQUIPMENT**

AMADA 13' 120 TON PRESS BRAKE WITH 2 - AXIS CNC GAUGING  
AMADA 6' 80 TON PRESS BRAKE WITH 2 – AXIS CNC GAUGING  
AMADA 4' 35 TON PRESS BRAKE WITH 2 – AXIS CNC GAUGING  
GUIFIL 6' 60 TON PRESS BRAKE WITH 2 – AXIS CNC GAUGING  
DURMA 12' 200 TON CNC 3 HAP PRESS BRAKE WITH 2 – AXIS CNC GAUGING  
PEXTO BOX AND PAN BRAKE  
36" PINCH ROLL  
ROPER WHITNEY #2 ROTARY BENDER

## **CNC MACHINING**

OKUMA HERITAGE ES-L10 II CNC TURNING CENTER WITH LIVE TOOLING AND  
LNS QUICK LOAD SERVO 80 BAR FEEDER  
OKUMA LNC-8C CNC TURNING CENTER  
4- FADAL VMC 4020HT MACHINING CENTERS (10,000 RPM)  
3- FADAL VMC 4020HT EXTENDED COLUMN MACHINING CENTERS (10,000 RPM)  
FADAL VMC 4020 MACHINING CENTER (15,000 RPM)  
HAAS GR-512 GANTRY MILL 61" X 145"  
LAGUN VERTICAL MILL WITH MITUTOYO MILLSTAR II

## **EDM MACHINES**

JAPAX WIRE EDM  
HANSVEDT CS-1 SINKER EDM

## **TOOL ROOM/MANUAL MACHINING EQUIPMENT**

BRIDGEPORT VERTICAL MILL WITH DRO  
CLAUSING 12" LATHE  
HENDY 14" LATHE  
CLAUSING 20" DRILL PRESS  
CRAFTSMAN 14" DRILL PRESS  
2- L/S 14" DRILL PRESSES  
4 SPINDLE WALKER – TURNER 14" DRILL PRESS  
DELTA 8" DRILL PRESS  
REPUBLIC 6 X 12 SURFACE GRINDER  
HARVEL 10 X 16 SURFACE GRINDER  
2- HEAT TREATING OVENS  
TOOL & CUTTER GRINDER  
DCM PDG ROTARY SURFACE GRINDER

## **INSPECTION EQUIPMENT**

MITUTOYO B241 CMM MACHINE WITH MITUTOYO SOFTWARE  
B&S VALIDATOR CMM MACHINE WITH MITUTOYO SOFTWARE  
3' X 5' SURFACE PLATE  
2' X 3' SURFACE PLATE  
24" HEIGHT GAUGE  
2 – 18" HEIGHT GAUGES  
GAUGE BLOCK SET  
0 – 1" PIN GAUGES  
ROCKWELL HARDNESS TESTER  
MASTER VIEW 14" OPTICAL COMPARATOR

## **PRESS EQUIPMENT**

150 TON HYDRAULIC PRESS  
CINCINNATI 75 OBS HYDRAULIC POWER PRESS  
SCOTCHMAN 40 TON IRONWORKER  
60 TON MINSTER #6 OBI PUNCH PRESS  
5 TON ALVA ALIN OBI PUNCH PRESS  
5 TON ROPER WHITNEY PUNCH PRESS  
4 – HAEGER INSERTION PRESSES

## **SHEARING/SAWING EQUIPMENT**

CINCINNATI 12' X ¼ INCH CAPACITY SHEAR  
AMADA 6' X 3/16 INCH CAPACITY SHEAR  
DO-ALL VERTICAL BAND SAW  
ROCKWELL HORIZONTAL BAND SAW  
BROBO SUPER 300 COLD SAW  
AMADA 8 INCH CORNER NOTCHER  
DO-ALL HORIZONTAL AUTOMATIC BAND SAW  
HYD-MECH S-20H HORIZONTAL BAND SAW WITH TIGERSTOP

## **WELDING EQUIPMENT**

LINCOLN SYSTEM 40 ROBOTIC CELL  
2 – SEEDORFF 20 KVA ROCKER ARM SPOT WELDERS  
NATIONAL 100 KVA PRESS SPOT WELDER 36" THROAT  
SCIACY 3 PHASE 200 KVA (ALUMINUM & STEEL) PRESS SPOT WELDER 36"THROAT  
2 - LINCOLN TIG 300-300 WELDERS  
MILLERMATIC 252 MIG WELDER  
LINCOLN SQUARE WAVE TIG 275 WELDER  
3 – MILLER SYNCROWAVE 250 TIG WELDERS  
MILLER CP-250 MIG WELDER WITH LN7 & COBRAMATIC WIRE FEEDERS  
LINCOLN IDEALARK R3S-325 MIG WELDER WITH LN-7 WIRE FEEDER  
LINCOLN INVERTEC STT II MIG WELDER WITH STT-10 WIRE FEEDER  
LINCOLN INVERTEC V350-PRO MIG WELDER WITH LN-7 & COBRAMATIC WIRE FEEDERS  
MK PRODUCTS POSITURN #1 ROTARY TURNTABLE  
NELSON STUD WELDER  
THERMODYNAMICS PLASMA TORCH

## **OFFICE/ENGINEERING EQUIPMENT**

CANON NP4050 COPIER  
CANON IMAGERUNNER 400S COPIER  
2 – PANASONIC KX-FL501 FAX  
LOCAL AREA NETWORK WITH 38 STATIONS  
2 - HP LASERJET 5Si PRINTERS  
3 - HP LASERJET 1200 PRINTERS  
2 - HP LASERJET 2300L PRINTER  
ROLAND PLOTTER  
BROTHER LASER 8500C MFC  
AUTOCAD, FABRIWIN, INTELICAD, SOLIDWORKS, SURFCAM, AMADA CAD/CAM &  
BOBCAD-CAM

## **MOVING EQUIPMENT**

5 TON DOUBLE BRIDGE CRANE  
1 TON JIB CRANE  
½ TON JIB CRANE  
HYSTER 4000 LB ELECTRIC FORKLIFT  
CLARK 5000 LB. FORKLIFT  
KOMATSU 5000 LB. FORKLIFT  
TOWMOTOR 6000 LB. FORKLIFT  
INTERNATIONAL TRUCK – DT 466 20' BOX  
TOYOTA PICKUP TRUCK  
HINO FB1817 14' STAKE BED

## **SANDING/FINISHING EQUIPMENT**

2 – 36" TIMESAVER BELT SANDER  
2 – MR DEBURR 6.0 CU. FT. VIBRATORY DEBURRING MACHINE  
BURR/BENCH 2 CU. FT. VIBRATORY DEBURRING MACHINE  
BURR/BENCH 1 CU. FT. VIBRATORY DEBURRING MACHINE  
DAYTON VERTICAL BELT SANDER  
6" HORIZONTAL BELT SANDER  
SANDBLASTER – CABINET MODEL  
ULTRA-MATIC VIBRATORY DEBURRING MACHINE  
FALLS EDGE DEBURRING MACHINE  
NEW HOLLAND K-24 CENTRIFUGAL DRYER  
16' x 40' PAINT BOOTH

