CARSON TOOL & MOLD
EST. 1945

3070 Moon Station Road
Kennesaw, Georgia 30144
770-427-3716

CNC MILLING
(1) MIKRON MILL P-900*

(1) MIKRON HSM-500 W/SYSTEM 3R ROBOT WORKPAL COMPACT SERVO*

(1) MIKRON HSM-700, HIGH ACCURACY, VMC

(1) HURCO BX40UI 5 AXIS VMC W/ RENISHAW RMP60RTS PROBE*

(1) HURCO VMX64 VMC

(1) HURCO VM-I0I VMC

(1) DYNAMIC INTERNATIONAL SX 7050 W/HEIDENHEIN 530 CONTROLS

(1) MAKINO V33 VMC

(1) MAKINO SNC 64 VMC

EDM
(1) CHARMILLES ROBOFIL 310 WIRE MACHINE

(1) MAKINO EDNC-43S W/FULL "C" AXIS SINKER

(1) MAXICUT M-26 MANUAL EDM DRIL (HOLE POPPER)

(1) SODICK AG600L LINEAR WIRE EDM MACHINE

(2) SODICK AG60L LINEAR SINKER EDM MACHINE

ENGINEERING
(2) HIGH-END 3D SOLID MODELING CAD STATION W/ PRO-E

(3) HIGH-END 3D CAD/CAM STATIONS W/CIMATRON-E

(1) HP DESIGNJET Z5200 COLOR PLOTTER

INSPECTION
(1) TESA-MICROHITE 3D CMM MACHINE (COORDINATE MEASURING MACHINE)

(1) KODAK 14" OPTICAL COMPARATOR W/QUADRCHEK 2000

(1) STARRETT DIGI-CHEK #258-18 PRECISION HEIGHT GAGE

CONVENTIONAL TURNING
(1) CLAUSING COLCHESTER 21" X 50" ENGINE LATHE

(1) LE BLOND – REGAL 17" X 54" ENGINE LATHE

(1) MONARCH 12½ X 20" PRECISION TOOL ROOM LATHE

WELDING
(1) ECO 3300 LASER WELDING SYSTEM

(1) MILLER 200 TIG WELDER

NEW EQUIPMENT 2020 & 2021

CNC TURNING
(1) MAZAK QUICK TURN NEXUS 250 WITH LIVE TOOLING

GRINDING
(4) HARIG 6 X 12 SURFACE GRINDERS

(1) MATTISON 14 X 36 SURFACE GRINDER

(1) MITSUI PRECISION 6 X 12 SURFACE GRINDER W/ SONY DRO

(1) MITSUI PRECISION 8 X 18 SURFACE GRINDER W/ SONY DRO

(1) MOORE #3 JIG GRINDER W/ROTARY TABLE

(1) UNISON DEDTRU CENTERLESS GRIND ING SYSTEM 388

CONVENTIONAL MILLING
(3) BRIDGEPORTS

(1) HURCO HAWK 30 VMC MILLING MACHINE

(1) LUCAS HORIZONTAL BORING MILL

(2) SEIKI XL 5VH TURRET MILLING MACHINES

MOLD FINISHING
(1) CYCLONE BLASTING MACHINE

(1) DME ULTRAFORM MACHINE

(4) FLEXIBLE SHAFT POLISHING MACHINES

(1) MOLD-TECH POLITRON MACHINE

(1) SURF-HONE DRY BLAST MACHINE

(2) ULTRASONIC CLEANING TANKS*

MOLD FITTING & TESTING
(1) TOYO SI-400-TON MOLDING MACHINE, ELECTRIC

(1) MILACRON VS-120, 120 TON MOLDING MACHINE

(1) FX-1000230 DESICCANT DEHUMIDIFIER/ DH-8OUSDG DRYING HOPPER*

DRILLING
(1) ALLEN 24" SINGLE SPINDLE DRILLPRESS

(1) CARLTON 3 X 11 RADIAL ARM DRILL PRESS

(1) LUCAS BENCH DRILL1

(1) WESTHOFF HORIZONAL BENCH DRILL

SAWING
(1) DELTA 14" BANDSAW

(1) KALAMAZOO 28" VERTICAL BANDSAW

ISO 9001:2015

www.carsonmold.com