



# Burroughs Corporation

## ELECTRODATA DIVISION

400 SIERRA MADRE VILLA, PASADENA, CALIFORNIA

## PRICE LIST

# 3460A

EFFECTIVE 3-1-58

### BURROUGHS 205

*Lauren Stuart*

Under the ElectroData lease plan the DATATRON computer may be combined with various accessory equipment to provide alternate means of input-output, and various capacities of auxiliary storage.

#### DATATRON DIGITAL COMPUTER, MODEL 205

\$3,900 Per Month

Includes cabinet, plug-ins, and 4080-word magnetic drum memory with read-write heads. Also includes Magnetic-Electronic Power Supply and Power Control Units.

#### CONTROL CONSOLES

All consoles, of standard office-desk size, contain the decimal keyboard, displays of the computer registers, and computer and system controls. In all consoles, the right desk-drawer position will accommodate a Photoelectric Reader.

**Photoelectric Reader:** Reads a six-channel paper tape at the rate of about 540 decimal digits per second.

**High-Speed Tape Punch:** Perforates paper tape (six channels) under control of the computer at the rate of 60 decimal digits per second. It is mounted in a separate cabinet and connected to the console by a single cable.

#### CONTROL CONSOLE, MODEL 403

\$230 Per Month

The 403 Console is the basic unit; neither the Photoelectric Reader nor the High-Speed Punch is included.

#### CONTROL CONSOLE, MODEL 406

\$490 Per Month

The 406 Console includes both the Photoelectric Reader and the High-Speed Punch.

#### CONTROL CONSOLE, MODEL 409

\$362 Per Month

The 409 Console includes a Photoelectric Reader only.

#### CONSOLETTA, MODEL 405

\$70 Per Month

Table-top unit, contains decimal keyboard, essential controls and indicators of full console, but does not include neon-lamp displays of the registers.

#### TYPEWRITER CONTROL, MODEL 446

\$137 Per Month

Usable with all consoles, the Typewriter Control includes the stand which supports the Flexowriter and contains external format control equipment and a relay translator.

#### MODIFIED FLEXOWRITER, MODEL 458

\$95 Per Month

Incorporates the correct code for alphanumeric print-out under computer control; both a tape punch and a tape reader are attached to the Flexowriter. The tape reader may be used for slow input to the computer.

#### TAPE PERFORATOR AND VERIFIER, MODEL 454

\$133 Per Month

Includes a decimal keyboard, tape perforator, and tape reader. Used to prepare, verify, or automatically duplicate numeric, perforated tape.

#### NUMERIC CODE CONVERTER, MODEL 460

\$110 Per Month

Provides conversion, digit by digit, from one punched paper tape code to another. Includes a motorized tape reader, motorized tape punch, and two matrix cards (ElectroData to Teletype and Teletype to ElectroData code).

Matrix cards for other codes . . . each \$15 month.

#### EXTERNAL SWITCHING AND OUTPUT SELECTOR, MODEL 420

\$155 Per Month

Permits the 500 Punched Card Converter to operate with either an IBM tabulator or summary punch as selected by computer programming.

#### EXTERNAL SWITCHING, MODEL 421

\$105 Per Month

Provides selective switching to eight external sources as directed by the computer program. Includes computer conversion kit and external relay closures, but does not include the Output Selector Unit for use with the 500 Punched Card Converter.

#### PUNCHED CARD CONVERTER, MODEL 500

\$567 Per Month

Permits use, under computer control, of an IBM summary punch as input and an IBM tabulator or gang punch as output.

#### CARDATRON, MODEL 506

Per Month

Control Unit and Auxiliary Power Supply . . . . . \$770.00  
Input Unit, Model 507 . . . . . \$560.00  
Output Unit, Model 508 (80 character) . . . . . \$660.00  
Output Unit, Model 509 (120 character) . . . . . \$690.00  
(maximum number of input/output units: seven)

Permits simultaneous high-speed communication between standard punched card machines and the 205 Computer. Alphabetic, special, and numeric characters may be intermixed in any manner.

#### MAGNETIC TAPE CONTROL, MODEL 543

\$750 Per Month

Master control unit which provides electronic control for any combination of up to ten Magnetic Tape Units and Datafiles.

#### MAGNETIC TAPE CONTROL, MODEL 543, MODIFIED FOR DATATRON-MILLISADIC COMPATABILITY

\$1,060 Per Month

Permits use of Millisadic-prepared tape as input to the DATATRON.

#### MAGNETIC TAPE UNIT, MODEL 544

\$375 Per Month

Magnetic Tape Unit includes read-write heads and tape drive mechanism and operates under control of Magnetic Tape Control. Real-time storage accommodates up to 2500 feet of tape. Capacity: maximum 400,000 ten-digit (decimal) words, addressed in 20-word blocks.

#### DATAFILE, MODEL 560

\$825 Per Month

Multiple magnetic tapes for data storage under control of the Magnetic Tape Control, Model 543. Includes drive mechanism for 50 lengths of tape (100 logical tapes), partitioned bin, and read-write heads. Tapes are brought out over guide rods and the two recording heads are servo positioned under the selected tape. Up to 12,500 feet of tape in a single Datafile gives a capacity of two million ten-digit words, addressed in 20-word blocks.

#### FLOATING POINT CONTROL, MODEL 360

\$725 Per Month

Provides automatic floating-point arithmetic for the operations of addition, subtraction, multiplication, and division.

ALL PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE  
ALL EQUIPMENT LEASED ONLY AS PART OF DATA PROCESSING SYSTEM

## **OUTLINE OF LEASE POLICY**

### **for Datatron Electronic Data Processing Machines**

A standard ElectroData Division of Burroughs Corporation lease agreement covering all leased equipment and terms and incorporating substantially the following provisions, will be executed at the time of leasing:

- 1        The rental agreement is effective for one year from the date installation of the equipment is complete, and remains in effect thereafter until terminated by either party upon three months' written notice.
  
- 2        ElectroData provides maintenance service as required to keep the machines in good operating condition.
  
- 3        The lease price includes personal property tax and insurance coverage on the machines; all additional taxes are paid by the lessee.
  
- 4        Transportation costs on machines from and to ElectroData's plant in Pasadena will be paid by lessee.
  
- 5        Machines under lease may be purchased at any time at the prices in effect at the time the lease agreement is executed, less a credit of 40% of all rentals paid, up to a maximum of 60% of the purchase price.
  
- 6        ElectroData furnishes prescribed training of customer employees in programming, and operating procedures and techniques.

NOTE: You may contract for the additional services of a staff of qualified programmers, mathematical analysts and engineers and for time on the DATATRON system at the ElectroData Computing Center to further improve your specific utilization of the equipment.