

SERVICE PARTS

CRUSADER 2 MILL AND LATHE

PRICES SHOWN SUBJECT TO DEALER DISCOUNT UNLESS OTHERWISE SPECIFIED

PART NUMBER

DESCRIPTION

CRUSADER 2 MILL (ALL VERSIONS)

CPU BOARDS

31500286R	CPU - 3X MILL - PCB 493 (EFFECTIVE 1/85)			
31500363R	CPU - 2X MILL - PCB 493 (EFFECTIVE 1/85)			
31500371R	CPU - SPECIAL - PCB493 (EFFECTIVE 1/85)			
31500030R	CPU - PCB 483 (EFFECTIVE 1/78)			
31500256R	CPU - PCB 483/499 (EFFECTIVE 1/78)			
31500257R	CPU W/RS232 - PCB 483/499 (EFFECTIVE 1/78)			

MISCELLANEOUS PARTS

31500046R	COUNTER BOARD - PCB 494 (EFFECTIVE 1/85)			
31500028R	COUNTER BOARD - PCB 484 (EFFECTIVE 1/78)			
31500038R	D/A & OPTO - PCB 482			
31500031R	LEVEL 2 I/O - PCB 482			
31500021R	DISPLAY BOARD - PCB480			
80600044	EMERGENCY STOP SWITCH			
80600045	EMERGENCY STOP SWITCH CONTACT BLOCK			
21500061S	FRONT PANEL KEYBOARD			
31500003S	FRONT PANEL WITH DISPLAY BOARD			
31500010R	MOTHERBOARD - PCB 426			
31500184S	POWER SUPPLY			
31500271S	POWER SUPPLY BOARD - PCB 435			
90500322	PIC 5V IC (MOUNTS TO HEATSINK)			
31500380M	POWER SUPPLY UPDATE HARNESS			
31600001R	PROGRAM SAVER WITH GOOD CASSETTE DECK			
31600001R	PROGRAM SAVER WITH BAD CASSETTE DECK			
31200011	CASSETTE TAPE			

CRUSADER 2 LATHE

CPU BOARDS

31500291R	CPU 2:1 RATIO - PCB493			
31500347R	CPU 4:1 RATIO - PCB 493			

MISCELLANEOUS PARTS

31500046R	COUNTER BOARD - PCB 494			
31500038R	D/A & OPTO - PCB 482			
31500031R	LEVEL 1 & 2 I/O - PCB 482			
31500021R	DISPLAY BOARD - PCB480			
80600044	EMERGENCY STOP SWITCH			
80600045	EMERGENCY STOP SWITCH CONTACT BLOCK			
21500003S	FRONT PANEL KEYBOARD			
31500005S	FRONT PANEL WITH DISPLAY BOARD			
31500010R	MOTHERBOARD - PCB 426			
31500184S	POWER SUPPLY			
31500271S	POWER SUPPLY BOARD - PCB 435			
90500322	PIC 5V IC (MOUNTS TO HEATSINK)			
31500380M	POWER SUPPLY UPDATE HARNESS			
31600008R	PROGRAM SAVER WITH GOOD CASSETTE DECK			
31600008R	PROGRAM SAVER WITH BAD CASSETTE DECK			
31200011	CASSETTE TAPE			
90700004	BATTERY FOR NON PC 493 VERSION BOARDS			
90700006	BATTERY FOR PC 493 VERSION BOARDS			
90400533	DALLAS RAM MEMORY			

CRUSADER 2/2L CONSOLE REPAIR PRICES

RP CR2	REPAIR ON CONSOLE. INCLUDES 90 DAY WARRANTY ON PARTS USED ONLY.			
RP CR2	REPAIR OF DEFECTIVE PARTS ONLY. (NEW KEYBOARD WILL BE INCLUDED), FULL 6 MONTH WARRANTY ON COMPLETE CONSOLE.			