



Printer Products Service and Spares July 1983

FOREWORD

The Service and Spares Catalog is one of a group of publications available for Qume printer products. See Section 4 of this catalog for a complete list of Qume printer product publications.

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SECTION 1 INTRODUCTION

Qume offers its customers depot repair and spare parts service for all manufactured products sold. The Printer Products Service and Spares Catalog provides detailed information regarding service and repair policies, training policies, manuals and documentation, and spare parts pricing for the complete line of Qume printer products.

The catalog is divided into several sections: Section 2 describes Qume's service policies and service depots. Section 3 provides information on the types of classes available to Qume customers. Information on technical manuals, and on all other printer product documentation, is provided in Section 4. And section 5 describes some special service aids available to Qume customers. Unit prices for manuals, and for all printer product spare parts, are listed in numerical order in Section 6 of the catalog; prices shown are effective on the date of publication.

SECTION 2 SERVICE AND REPAIR POLICY

Qume Service Depots provide both warranty and nonwarranty repairs. This section explains the provisions for Service Depot repairs, and the cost factors.

WARRANTY REPAIR ITEMS

Pursuant to the terms of its warranty Qume, at its option, will repair or replace any authorized printer assembly or printer product listed on Table 1 if it is found to be defective within the specified warranty period. All items for warranty service must be shipped prepaid to a Qume Service Depot (see the appropriate "Return Procedure" section for details). Qume will pay the shipping costs for returning products repaired or replaced under warranty. Only the complete products and authorized assemblies listed on Table 1 may be returned for warranty service.

When an item is received by a Qume Service Depot for warranty repair, the warranty status of the item is verified. If the item is out of warranty, the customer is advised and the transaction is handled on a nonwarranty basis.

Table 1. Returnable Products and Authorized Assemblies

Complete Printers	Part No.(s)
Q30 Q45	80000 80001
Sprint 1/45	80002
Sprint 1/55	80003
Sprint Micro 3/35	80800
Sprint Micro 3/45	80801
Sprint Micro 3/55	80802
Sprint Micro 3/X30	80803
Sprint Micro 3/X40	80804
Sprint Micro 3/40 WideTrack	80805
Sprint Micro 3/75 TwinTrack	80812
Sprint 5 Wide Track	99300-99329 99400-99403
Sprint 5 WideTrack Sprint 7/45	99522-99523
Sprint 7/43 Sprint 7/55	99524-99525
Sprint 8/35	99550-99552
Sprint 8/50	99554
Sprint 9/35 KSR	99650-99652
Sprint 9/45	99600-99602
•	99620-99622
Sprint 9/55	99603-99605
•	99623-99625

Table 1, Con't. Returnable Products and Authorized Assemblies

Complete Printers, Con't	Part No.(s)
· · · · · · · · · · · · · · · · · · ·	99660-99661 99663-99666 99875 99876 99662
Printer Accessories	
Model 530 Linear Power Supply Model 531 Switching Power Supply Model 531A Switching Power Supply Model 532 Switching Power Supply SpeedFeed Cut Sheet Feeder SpeedFeed 5 Cut Sheet Feeder Qume Single Bin Sheetfeeder Forms Tractor, 132 Col Assys Forms Tractor, 264 Col Assys Bidirectional Tractor (Q thru Sprint 5) Bidirectional Tractor (Sprint 7 & later) Journal Roll SPRINT 11 PLUS Interface Module Paper Handling System	80530-XX 80750-XX 80750-XX 83903-XX 81600-XX 81604-XX 86760-XX 80026-XX 80863-XX 84009-XX 87446-XX 88930-XX 99350-XX 87675-XX
Authorized Assemblies	Part No.(s)
Q AND SPRINT 1 ASSEMBLIES: Motherboard PCB Assembly PCB #1 Assembly PCB #2 Assembly PCB #3 Assembly PCB #4 Assembly Carriage Assembly	90402-XX 90412-XX 90422-XX 90432-XX 90442-XX 80028-XX
SPRINT MICRO 3 ASSEMBLIES: Motherboard PCB Assembly PCB #1 Assembly PCB #2 Assembly PCB #2 Assembly, Single Chip PCB #3 Assembly Carriage Assembly (TwinTrack 75 version only): Motherboard PCB Assembly, Right Motherboard PCB Assembly, Left Coordination Logic PCB Assembly	90602-XX 90612-XX 90622-XX 90642-XX 90632-XX 80028-XX 90682 90692 90762-XX

Table 1, Con't. Returnable Products and Authorized Assemblies

Authorized Assemblies, Con't	Part No.(s)
SPRINT 5 ASSEMBLIES: Motherboard PCB Assembly PCB #1 Assembly, Hybrid PCB #2 Assembly PCB #2 Assembly PCB #3 Assembly PCB #3 Assembly PCB #4 Assembly Carriage Assembly Keyboard Assembly	90712-XX 90612-XX 91072-XX 90722-XX 91262-XX 90632-XX 91142-XX 90742-XX 80028-XX 81916-XX
SPRINT 7/45, 7/55 ASSEMBLIES: Analog PCB Assembly Digital PCB Assembly Power Supply PCB Assembly Carriage Assembly	91174-XX 91164-XX 91272-XX 83010-XX
SPRINT 8/35, 8/50 ASSEMBLIES: Main PCB Asssembly Power Supply PCB Assy, 8/35 Power Supply PCB Assy, 8/50 Carriage Assembly, 8/35 Carriage Assembly, 8/50	90664-XX 91156-XX 91194-XX 87773-XX 87867-XX
SPRINT 9/35 ASSEMBLIES: Logic PCB Assembly Power Supply PCB Assembly Keyboard Assembly Carriage Assembly	90624-XX 86649-XX 86625-XX 83010-XX
SPRINT 9/45, 9/55 ASSEMBLIES: Analog PCB Assembly Digital PCB Assembly Serial Interface PCB Assembly Power Supply PCB Assembly Carriage Assembly	91174-XX 91162-XX 91332-XX 91272-XX 83010-XX
SPRINT 10/35, 10/50 ASSEMBLIES: Main PCB Assembly Power Supply PCB Assy, 10/35 Power Supply PCB Assy, 10/50 Carriage Assembly, 10/35 Carriage Assembly, 10/50	90708-XX 91156-XX 91194-XX 87773-XX 87867-XX

Table 1, Con't. Returnable Products and Authorized Assemblies

Authorized Assemblies, Con't	Part No.(s)
SPRINT 11/40, 11/55 PLUS ASSEMBLIES: Logic PCB Assembly Power Supply PCB Assembly Carriage Assembly	90884-XX 91194-XX 87797-XX
POWER SUPPLY ASSEMBLIES: Power Supply PCB Assy, Model 530 P/S	90452

Nondefective Warranty Items

A \$75 minimum testing and handling fee is charged for all warranty repair items that are found to be nondefective. Nondefective warranty items are returned to the customer at customer expense.

NONWARRANTY REPAIR ITEMS

All nonwarranty items received for repair incur a minimum service charge of \$75 per item. If the repair cost exceeds \$75, the minumum charge does not apply.

When an item is received for repair, the Service Depot estimates the repair cost, and the customer is notified of the cost and of the approximate return date. The customer must then forward a purchase order number authorizing the work to begin. If Qume does not receive a purchase order or charge authorization within 15 days after notification or, if the customer advises against the repair, the item or items affected are charged the \$75 minimum service charge and returned to the customer at customer expense.

Fixed Fee Repair Charges

Certain printer product assemblies returned to Qume for nonwarranty repair are charged a fixed fee for the repair service. (Fixed fee charges do not apply to assemblies that have been cannibalized or have experienced catastrophic failure.) If an assembly cannot be repaired or, if repairs would exceed the list price of a new assembly, the assembly is replaced at the current list price for that item.

A list of printer product assemblies eligible for fixed fee repair service is provided on Table 2. The fixed fee charges listed on Table 2 apply only to assemblies returned to a United States Service Depot. (For information on fixed fee charges for items returned to a European repair facility, please contact either Qume GmbH in West Germany or Qume [UK] Ltd. in England.)

Fixed fee charges are subject to change without notice. Assemblies designated for fixed fee repair may also be redefined without notice.

Table 2. Fixed Fee Repair Charges for U.S. Service Depots

Description	Part Number	Fixed Fee for Non-Contract Customers	Fixed Fee for Contract Customers
Q AND SPRINT 1: Motherboard PCB Assembly PCB #1 Assembly PCB #2 Assembly PCB #3 Assembly PCB #4 Assembly Carriage Motor Encoder Assy Carriage Assembly	90402-XX 90412-XX 90422-XX 90432-XX 90442-XX 80023-XX 80028-XX	\$ 110.00 110.00 120.00 150.00 135.00 110.00* 385.00*	\$ 75.00 75.00 80.00 100.00 90.00 75.00* 250.00*
SPRINT MICRO 3: Motherboard PCB Assembly PCB #1 Assembly PCB #2 Assembly PCB #2 Assembly, Single Chip PCB #3 Assembly Carriage Motor Encoder Assy Carriage Assembly (TwinTrack 75 version only): Motherboard PCB Assy, Right Motherboard PCB Assy, Left Coordination Logic PCB Assy	90602-XX 90612-XX 90622-XX 90642-XX 90632-XX 80023-XX 80028-XX 90682 90692 90672-XX	\$ 110.00 130.00 145.00 150.00 135.00 110.00* 385.00* \$ 110.00 115.00 110.00	\$ 75.00 85.00 95.00 100.00 90.00 75.00* 250.00*
SPRINT 5: Motherboard PCB Assembly PCB #1 Assembly PCB #1 Assembly, Hybrid PCB #2 Assembly PCB #2, Assembly, ROM PCB #3 Assembly PCB #3 Assembly PCB #4 Assembly Carriage Motor/Encoder Assy Carriage Assembly Keyboard Assembly Display PCB Assy, Front Panel	90712-XX 90612-XX 91072-XX 90722-XX 91262-XX 90632-XX 91142-XX 90742-XX 80023-XX 80028-XX 81916-XX 90762-XX	\$ 110.00 130.00 140.00 180.00 190.00 135.00 155.00 110.00* 385.00* 125.00 110.00	\$ 75.00 85.00 90.00 115.00 125.00 90.00 100.00 75.00 75.00* 250.00* 80.00 75.00
SPRINT 7/45, 7/55: Analog PCB Assembly Digital PCB Assembly Power Supply PCB Assembly Carriage Motor Encoder Assy Carriage Assembly	91174-XX 91164-XX 91272-XX 83518-XX 83010-XX	\$ 140.00 155.00 135.00 110.00* 385.00*	\$ 90.00 100.00 85.00 75.00* 250.00*

Table 2, Con't. Fixed Fee Repair Charges for U.S. Service Depots

Description	Part Number	Fixed Fee for Non-Contract Customers	Fixed Fee for Contract Customers
SPRINT 8/35, 8/50: Main PCB Assembly Power Supply PCB Assy, 8/35 Power Supply PCB Assy, 8/50 Carriage Mtr/Enc Assy, 8/50 Carriage Mtr/Enc Assy, 8/50 Carriage Assembly, 8/35 Carriage Assembly, 8/50	90664-XX 91156-XX 91194-XX 87408-XX 87884-XX 87773-XX	\$165.00 125.00 135.00 110.00* 110.00* 385.00**	\$105.00 80.00 90.00 75.00* 250.00**
SPRINT 9/35: Logic PCB Assembly Power Supply PCB Assembly Carriage Motor Encoder Assy Carriage Assembly Keyboard Assembly	90624-XX 86649-XX 83031-XX 83010-05 86625-XX	\$235.00 130.00 110.00* 385.00* 110.00	\$150.00 85.00 75.00* 250.00* 75.00
SPRINT 9/45, 9/55: Analog PCB Assembly Digital PCB Assembly Serial Interface PCB Assy Power Supply PCB Assembly Full Front Panel PCB Assy Limited Front Panel PCB Assy Carriage Motor Encoder Assy Carriage Assembly	91174-XX 91162-XX 91332-XX 91272-XX 90606-XX 90604-XX 83518-XX 83010-XX	\$ 140.00 140.00 165.00 135.00 110.00 110.00 110.00* 385.00*	\$ 90.00 90.00 110.00 85.00 75.00 75.00 75.00* 250.00*
SPRINT 10/35, 10/50: Main PCB Assembly Power Supply PCB Assy, 10/35 Power Supply PCB Assy, 10/50 Carriage Mtr/Enc Assy, 10/35 Carriage Mtr/Enc Assy, 10/50 Carriage Assembly, 10/35 Carriage Assembly, 10/50	90708-XX 91156-XX 91194-XX 87408-XX 87884-XX 87773-XX 87867-XX	\$ 165.00 125.00 135.00 110.00* 110.00* 385.00**	\$105.00 80.00 90.00 75.00* 75.00* 250.00**
SPRINT 11/40 PLUS, 11/55 PLUS: Logic PCB Assembly Power Supply PCB Assembly Carriage Motor/Encoder Assy Carriage Assembly QUME CONNECTION Intf. Module	90884-XX 91194-XX 84661-XX 87797-XX 84608-XX	\$155.00 135.00 110.00* 385.00** 110.00	\$100.00 90.00 75.00* 250.00** 75.00

Table 2, Con't. Fixed Fee Repair Charges for U.S. Service Depots

Description	Part Number	Fixed Fee for Non-Contract Customers	Fixed Fee for Contract Customers
POWER SUPPLY ASSEMBLIES:			
PCB Assy, 530 Linear P/S	90452	\$ 110.00	\$ 75.00
PCB Assy, 531/531A Switch. P/S	90792-XX	135.00	90.00
PCB Assy, 532 Switching P/S	91336-01 (115)	/) 130.00	85.00
•	91152 (230V)	125.00	80.00
PAPER HANDLING ASSEMBLIES:			
SpeedFeed PCB Assembly	90772	\$140.00	\$ 90.00
SpeedFeed 5 PCB Assembly	90922-01	120.00	80.00

^{*} The fee is for encoder repair only and does not include repairs to the motor or carriage assembly. A repair **can not** be completed unless the Carriage Motor/Encoder Assembly is accompanied by the Carriage Encoder PCB.

Time and Materials Repair

Assemblies other than the fixed fee items listed on Table 2 are repaired in the U.S. at \$40/hour for labor, and at list price for material. Parts and assemblies returned to a European Service Depot are repaired at the local prevailing rate for labor and at international list price for material.

Handling Charge for Complete Products

A printer may be returned for repair as an entire unit; or, the customer may choose to return only the major subassembly affected. When an entire printer is returned, an extra handling fee of \$75 is charged. The extra fee covers the additional cost of handling, alignment, cleaning, and testing of the printer.

Note: Printer accessories (see Table 1) should only be returned for repair as complete units. These items are considered support products, however, and as such are not subject to the \$75 handling fee charged for complete printers.

^{**} This is a complete carriage rework, including encoder. A repair can not be completed unless the Carriage Assembly is accompanied by the Printwheel Encoder PCB.

U.S. RETURN PROCEDURE

Qume customers within the United States should follow the procedures outlined in this section when returning items to Qume for repair or replacement. Qume customers outside of the United States Should refer to the "INTERNATIONAL RETURN PROCEDURE" section for information.

Returning Items to a Service Depot

Before any item is returned to Qume for repair or replacement, a Material Return Authorization (MRA) must be issued by the receiving depot. MRA numbers are valid for 30 days after issue. If transportation is delayed longer than 30 days, either a new MRA number must be issued or the existing MRA number must be reissued. If the item or assembly to be repaired or returned has a serial number, the serial number must appear on the MRA. To avoid delay in returning items to Qume, proceed as follows:

- 1. Telephone the Qume Service Depot for your area to obtain an MRA number (see Step 3 for phone numbers).
- Place the MRA number on the outside of the shipping container and on all accompanying documents (i.e., packing list, shipper, failure reports, etc.).
- 3. Ship material to one of the following U.S. Service Depot locations:

Qume West Cost Service Depot 2323 Industrial Parkway West Hayward, CA 94545 (415) 783-6100 TWX 910-383-0710 Qume South Central Depot 1925 Westridge Drive Irving, TX 75022 (214) 659-9005 TLX 794095

Turnaround Time for Service Depot Repairs

Under normal circumstances, items sent to a U.S. Service Depot are repaired and returned to the customer within 30 days after receipt of a purchase order for charge authorization of the repair.

Expedited Service

A special expedited service is also available, at customer request, for both warranty and nonwarranty repairs. An additional fee of \$50 per item is charged for these repairs. Expedited repairs are returned to the customer within 3 days of their receipt at a Qume Depot.

Returning Items For Credit

Before any item is returned to Qume for credit, a Credit Material Return Authorization must be issued by the Qume facility receiving the item. Items may be returned to either the Qume facility in San Jose, California or to the Qume facility in Caribe, Puerto Rico. Information on returning an item to one

of these facilities is provided below.

- 1. Obtain a Credit Material Return Authorization by using one of the following procedures:
 - Contact Qume California Sales Service for a QMRA number: telephone (408) 942-4000 or TWX 910-338-0232.
 - Contact Qume Caribe Sales Service for a QPRMRA number: telephone (809) 852-2520 or TLX 3450573.
- 2. Place the QMRA or QPRMRA number on the outside of the shipping container and on all accompanying documents (i.e. packing list, shipper, failure reports, etc.).
- 3. Ship material to one of the following addresses:

Qume Sales Services 2350 Qume Drive San Jose, CA 95131 Qume Caribe, Inc. Road Number 3 KM 80.0 Humacao, Puerto Rico 00601 USA

INTERNATIONAL RETURN PROCEDURE

Qume customers outside of the United States should follow the procedures outlined in this section when returning items to Qume for repair or replacement. Qume customers within the United States should follow the procedures outlined in the "U.S. RETURN PROCEDURE" section.

Before any item is returned to Qume for repair, a Material Return Authorization (MRA) must be issued by the receiving depot. MRA numbers are valid for 30 days after issue. If transporation is delayed longer than 30 days, either a new MRA number must be issued or the existing MRA number must be reissued. If the item or assembly to be repaired or returned has a serial number, the serial number must appear on the MRA. To avoid delays in returning items to Qume, one of the two procdeures described below should be followed.

Returning Items to a U.S. Repair Facility

International customers outside of Europe should ship their repair items to the California Service Depot by following the procedure outlined below. European customers should follow the return procedure for "Returning Items to a European Repair Facility."

- 1. Telex the Qume California Service Depot (TLX #172294) to obtain an MRA number.
- 2. Complete a Commercial Invoice and a Foreign Shipper's Declaration (see Appendix A). Include all information. The value shown on all documents must be the same as the original value when the item was first shipped.

- 3. Place the MRA number and the statement "Made in U.S.A." on the outside of the shipping container and on all accompanying documents (i.e. packing list, shipper, failure reports, Foreign Shipper's Declaration, etc.).
- 4. Advise your Freight Forwarders regarding U.S. Customs clearance to indicate on the International Airway Bill that shipment is consigned to:

Qume Corporation Hayward, CA International Freight Services 1610 Rollins Road Burlingame, CA 94010 USA (415) 692-1632

5. Mark all accompanying documents (i.e. packing list, Commercial Invoice, Foreign Shipper's Declaration) with the following statement:

"Goods originated in the U.S. returned to U.S. for repair."

- 6. Specify the SFO International Airport in the space provided for Airport of Destination on the International Airway Bill.
- 7. Ship to the following address:

Qume Corporation Service Depot 2323 Industrial Parkway West Hayward, CA 94545

8. Forward, by mail, an exact copy of all documents that accompanied the shipment to:

Qume Corporation Service Depot 2323 Industrial Parkway West Hayward, CA 94545 USA

Returning Items to a European Repair Facility

European customers should ship their repair items to the nearest European repair facility by following the procedure below. All other international customers should follow the procedure for "Returning Items to a U.S. Repair Facility."

- 1. Obtain an MRA number, and other information on procedures which may be necessary, by contacting one of the following:
 - . Qume GmbH, telephone (0211) 743016 or TLX 8586478.
 - Oume (UK) Ltd., telephone (0743) 584646 or TLX 8497069.

- 2. Place the MRA number on the outside of the shipping container and on all accompanying documents (i.e. packing list, shipper, failure reports, etc).
- 3. All parts and assemblies returned to European repair facilities for warranty or nonwarranty repair should be sent to one of the following locations:

Qume GmbH Eichelstrasse 31 4000 Dusseldorf 13 West Germany (0211) 743016 TLX: 8586478 Qume (UK) Ltd. Bridgewater Close Reading, Berkshire England (0734) 584646 TLX: 849706

Returning Items for Credit

Before any item is returned to Qume for credit, a Credit Material Return Authorization must be issued by the Qume facility receiving the item. Items may be returned to one of two United States facilities: the Qume facility in San Jose, California or the Qume facility in Caribe, Puerto Rico. Information on returning an item to one of these facilities is provided below.

- 1. Obtain a Credit Material Return Authorization by using one of the following procedures:
 - Contact Qume California Sales Services for a QMRA number: telephone (408) 942-4000 or TWX 910-338-0232.
 - Contact Qume Caribe Sales Services for a QPRMRA number: telephone (809) 852-2520 or TLX 3450573.
- 2. Complete a Commercial Invoice and a Foreign Shipper's Declaration (see Appendix A for sample document). All information must be included. The value shown on all documents must be the same as the original value when the item was first shipped.
- 3. Place the QMRA or QPRMRA number on the outside of the shipping container and on all accompanying documents (i.e. packing list, shipper, failure reports, Foreign Shipper's Declaration, etc.).
- 4. Ship material to one of the following addresses:

Qume Sales Services 2350 Qume Drive San Jose, CA 95131 Qume Caribe, Inc. Road Number 3 KM 80.0 Humacao, Puerto Rico 00601 USA 5. Advise your Freight Forwarders regarding U.S. customs clearance to indicate on the International Airway Bill that shipment is consigned to one of the following:

Qume Corporation San Jose, CA. International Freight Services 1610 Rollins Road Burlingame, CA 94080 USA (415) 692-1632 Qume Caribe, Inc. Humacao, Puerto Rico C/O Air-Mar Shipping, Inc. 351 Tetuan Street SPO Box 3586 Old San Juan, Puerto Rico 00903 (809) 725-6944

U.S. EMERGENCY SPARES SERVICE

Qume's emergency spares service provides a rapid turnaround for critically needed parts orders. This program is an extended feature of Qume's normal spare parts ordering system and should be used only for "machine down" or for other emergency situations. Emergency spares can be ordered from Qume during normal Pacific Coast business hours, Monday through Friday. All emergency spares parts are dispatched to the prescribed carrier within 24 hours (one working day) after the order is received; shipping costs are paid by the customer.

Minimum charge for each emergency spares order is \$100, and emergency spares orders from each customer cannot exceed \$2000 within any 30 day period. A special \$50 handling fee is also charged for each emergency spares order. Discounts do not apply to the program; all parts are charged at the single unit rate.

For emergency spares service in the United States, contact the U.S. Service and Spares Department, at (415) 785-5650. For information on emergency spares service outside of the United States, refer to the "INTERNATIONAL EMERGENCY SPARES SERVICE" section below.

Small Parts Order Program

Emergency spares may also be obtained under Qume's small parts order program. This program is specifically designed for situations where an emergency spares order does not meet the \$100 minimum order requirement for regular emergency spares service.

Under this program, the \$50 handling fee usually charged for emergency spares service is waived. However, a check or money order must be received by the Service and Spares Department before a small parts order can be processed. Each small parts order is shipped within 10 to 15 working days after receipt of a satisfactory check or money order. As with the regular emergency spares service, shipping costs are paid by the customer.

INTERNATIONAL EMERGENCY SPARES SERVICE

Qume's emergency spares service provides a rapid turnaround for critically

needed parts orders. This program is an extended feature of Qume's normal spare parts ordering system and should be used only for "machine down" or for other emergency situations.

International customers outside of Europe should contact the U.S. Service and Spares Department in Hayward, California for emergency spares service. For information, telephone the Service and Spares Department during normal Pacific Coast business hours, at (415) 785-5650. A special \$50 handling fee is charged for each emergency spares order placed with the U.S. Service and Spares Department. Shipping costs for emergency spares orders received from the U.S. Service and Spares Department are paid by the customer.

For information on emergency spares service in Europe, please contact the appropriate European depot. All shipping costs are paid by the customer F.O.B. Reading (UK) or F.O.B. Dusseldorf, West Germany.

Minimum charge for each emergency spares order is \$100, and emergency spares orders from each customer cannot exceed \$2000 within any 30 day period. Discounts do not apply to the program; all parts are charged at the single unit rate.

PRINTER REFURBISHMENT PROGRAM

Qume offers the users of the Sprint 1 Series, Sprint Micro 3 Series, and Sprint 5 Series printers, a printer refurbishment program designed to extend printer life and to enhance printer operation. The program provides for extensive mechanical and electrical upgrading and is available through all U.S. Service Depots. Cost for the refurbishment program is as follows:

\$349.00 for 132 column printers \$399.00 for WideTrack printers \$549.00 for TwinTrack printers

For more detailed information regarding Qume's printer refurbishment program, please contact the Qume Service Depot for your area.

PACKING ITEMS FOR SHIPMENT

Qume shipping containers are designed specifically to allow shipment of the products, without damage, when exposed to normal commercial handling. Non-Qume containers may not protect the equipment adequately during shipping. For this reason, retention of original Qume shipping materials is recommended in case it should become necessary to reship the product.

If shipping damage is detected when a product is returned to Qume, the shipment will not be accepted from the carrier. The shipment will be returned; and the customer must file claim with the carrier for damages.

Products shipped in non-Qume containers and free from shipping damage are repaired and returned to the customer in Qume shipping containers. The customer is invoiced for each container used. Container prices vary with each product.

SECTION 3 TRAINING POLICY

Qume offers its customers two separate training programs for classroom instruction: 1) Regularly scheduled classes, and 2) Custom, or customer site, classes. For customers seeking an alternative to traditional classroom instruction, Qume also offers video tape training programs for certain printer products. Section 3 provides information on class scheduling, cost estimates, and student enrollment procedures for instructor oriented training; information on video tape training is also provided.

U.S. TRAINING PROCEDURE FOR CLASSROOM INSTRUCTION

Training procedures for classes conducted within the United States are provided in this section. Additional information on class scheduling and student enrollment procedures can be obtained by contacting Qume's Customer Training Department in Hayward, California, during regular business hours. The telephone number to call for training information is (415) 783-6100.

For information on scheduling classes in Europe, refer to the "EUROPEAN TRAINING PROCEDURE" section.

Regularly Scheduled Classes

Regularly scheduled classes are presented at the Depot Service level. The courses, in addition to covering field service level maintenance, include a complete, detailed presentation of the product to the component level, with emphasis on electronic theory of operation, troubleshooting, and repair.

These classes are available, on a regularly scheduled basis, at Qume's Customer Training Center in Hayward, California. A list of each currently available class, and its length and cost, is provided on Table 3. Transportation, lodging, meals, and all general expenses incurred by the student are not included in the course cost, and are the responsibility of the student or the student's employer.

Table 3. U.S. Training Schedule

Class	Length	Cost Per Student
Sprint Micro 3 Depot Service	3 days	\$175.00
*Sprint Micro 3 Depot Service, including TwinTrack	3 1/2 days	200.00
Sprint Micro 3 Depot Service, including SpeedFeed	3 1/2 days	200.00
*Sprint Micro 3 Depot Service, including TwinTrack and SpeedFeed	4 days	200.00

Table 3, Cont. U.S. Training Schedule

Class	Length	Cost Per Student
Sprint 5 Depot Service	4 days	\$200.00
*Sprint 5 Depot Service, including SpeedFeed 5	4 1/2 days	225.00
Sprint 7/45, 7/55 Depot Service	3 days	175.00
Sprint 8/35, 8/50 Depot Service	2 days	175.00
Sprint 9/35 Depot Service	3 days	175.00
Sprint 9/45, 9/55 Depot Service	4 days	200.00
Sprint 10/35, 10/50 Depot Service	2 days	175.00
SPRINT 11 PLUS Depot Service	2 days	175.00

^{*} Customers wishing instruction on Sprint Micro 3 TwinTrack, or on SpeedFeed products, must make specific arrangements at least 30 days prior to course dates. These half day courses are available only as a supplement to the appropriate Depot Service course.

Free Student Enrollments

To provide continuing support to our contract customers, Qume provides a specified number of free student enrollments in regularly scheduled training classes. The number of free enrollments earned is directly related to the number of printers that are contractually purchased from Qume. A schedule of free enrollments versus contract quantities is provided on Table 4.

Table 4. Schedule of Free Student Enrollments

Number of Printers	Number of Free
Purchased	Enrollments Earned
1.0	0
1-9	U
10-99	1
100-249	2
250-499	3
500-999	4

The free enrollment schedule applies only to regularly scheduled classes. It does not apply to custom classes at Qume or at a customer's site.

Custom Classes

Custom classes may be held either at Qume's Customer Training Center in Hayward, California, or at any customer site within the United States. Since these classes are designed especially to meet customer's specific training requirements, custom classes can be a highly desirable and cost effective means of meeting a customer's special training needs.

Conditions for custom classes are as follows:

- Custom, or customer site, classes are dependent upon Qume instructor availability. Therefore, Qume's Customer Training Department requires 60 to 120 days lead time to schedule and develop custom or customer site classes.
- . The exact content and length of a course is determined by a conference between the customer and Qume's Customer Training Department, and is based upon the specific needs of the customer.
- . Class size is limited to twelve (12) students.
- . If classes are to be held at a customer site, all Qume products, tools, test equipment, classroom facilities, and audio-visual equipment required to present the classes must be provided by, and at the expense of, the customer. Qume provides these items for custom classes held at Qume facilities.
- Qume provides all necessary technical manuals and other required training aids.
- . The cost of custom or customer site classes includes an instructor fee of \$280.00 per day (including travel days, if applicable) plus all transportation, lodging, meals, and other reasonable expenses incurred by the Qume instructor.
- An estimated customer course cost will be provided to interested customers.
 A purchase order must be received, or other financial arrangements made, prior to course dates.

EUROPEAN TRAINING PROCEDURE FOR CLASSROOM INSTRUCTION

Information on class scheduling and cost estimates for European training may be obtained by contacting one of the following European Customer Training Departments:

Qume GmbH Customer Training Dept. Eichelstrasse 31 4000 Dusseldorf 13 West Germany (0211) 743016 TLX. 8586478

Qume (UK) Ltd. Customer Training Dept. Bridgewater Close Reading, Berkshire England (0734) 584646 TLX: 849706

TRAINING PROCEDURE FOR VIDEO TAPE INSTRUCTION

Video tape training courses are available through any of the U.S. or European training facilities listed in Section 3. Contact the Customer Training Department in your area for information on obtaining a specific video tape course.

Each video tape course consists of the following: 1) a Basic Package which includes instructions to the Training Administrator and a video tape in 1/2" VHS format (1/2" Betamax available upon request) plus, 2) a Documentation Package which includes instructions to the trainee, a User/Operator Manual (and other manuals as required), and a final examination. Customers must order one Documentation Package for each trainee.

Video Tape Training Options

Video tape training is available under any of the options listed below.

1. Training Provided at Customer Site/Basic Package Purchased:

Under this option, the customer purchases the Basic Package (more than one may be needed) and the Documentation Packages required; training is then conducted at the customer's facility. The customer must provide all the necessary equipment, the work area, and the special tools needed to conduct the course.

2. Training Provided at a Qume Service Center/Basic Package Purchased:

Under this option, the customer purchases the Basic Package and the Documentation Packages required; training is then conducted at a Qume Service Center. Qume provides all the necessary equipment (including the video tape player), the work area, and the special tools needed to conduct the course. A maximum of two (2) trainees is permitted, and the customer is charged a flat fee of \$50 for use of Qume's facilities. The customer must contact the Service Center Manager in advance to schedule use of Qume's facilities.

3. Training Provided at a Qume Service Center/Basic Package Not Purchased:

Under this option, Qume supplies the Basic Package; the customer purchases only the Documentation Packages required. Training is then conducted at a Qume Service Center. Qume provides all the necessary equipment (including the video tape player), the work area, the the special tools needed to conduct the course. A maximum of two (2) trainees is permitted, and the customer is charged a flat fee of \$50 for use of Qume's facilities. The customer must contact the Service Center Manager in advance to schedule use of Qume's facilities.

Video Tape Courses

A list of currently available video tape courses is listed on Table 5. If the course you are interested in is not listed, contact the Customer Training Department in your area for information on video tape availability.

Table 5. List of Video Tape Courses

Course	Package	Cost Per
<u>Title</u>	Numbers	<u>Package</u>
SPRINT 11 PLUS Field Maintenance:	32009 (Basic Pkg) 32019 (Documentation Pkg)*	\$100.00 50.00

^{*} For this package, you must specify one of the following interface modules:

- RS 232 (Order package number 32019-01)
- Centronics™ (Order package number 32019-02)
 IBM® (Order package number 32019-03)

SECTION 4 MANUALS AND DOCUMENTATION

TECHNICAL MANUALS

A technical manual, or set of manuals, is available for each printer product manufactured by Qume. Manual sets vary with each product.

When requested, manual sets are provided (at no additional cost to the customer) according to the schedule on Table 6. The number of free manual sets provided is based upon the number of printer products purchased from Qume under an annual contract. Manual sets are shipped separately from the products.

Table 6. Schedule of Free Manual Sets

Number of Printer Products Purchased	Number of Manual Sets	
1-4	1	
5-9	2	
10-999	4	
100-249	7	
250-499	10	
500-999	15	
More than 999	20	

Reproduction Rights

A customer may reprint Qume's published manuals, in whole or in part, provided that:

- 1. The Qume manuals to be reprinted are not marked **Confidential**, or otherwise indicated as being confidential or proprietary in nature.
- 2. Such reprinted manuals are used solely in connection with the sale or lease of systems containing Qume products which were purchased from Qume.

List of Publications

A list of the technical manuals currently available from Qume is provided on Table 7. Manuals may be purchased separately from the products.

Refer to Section 6 ("SPARE PARTS PRICE LIST") for pricing information on these publications.

Table 7. List of Publications

Manual No.	Description
32012	Distributors Terminals and Accessories Catalog
32014	Sprint 5 Product Interface/Description Manual: describes equipment interfacing, applications, and mechanical, electrical and installation functions.
32015	Sprint 9/45, 9/55 User Manual: provides operator information including the use of controls and indicators, the changing of ribbons and printwheels, and the removal of the top cover and platen; provides technical interfacing information including specifications, installation and testing, serial communications, operating modes, switches, jumpers, error conditions, and the command set.
32016	Sprint 5 Operator Manual: describes printer controls and indicators, operation, keyboard action, command sets and test modes.
32017	Sprint 5 Maintenance/Training Manual: written to a level for use as a training manual; describes the physical characteristics of the printer, installation procedures, theory of operation, maintenance, troubleshooting and repair; illustrated parts lists and schematic diagrams are also included.
32025	Sprint 9/35 User Manual: provides operator information including the use of controls and indicators, the changing of ribbons and printwheels, and removal of the platen; provides technical interfacing information including specifications, installation and testing, serial communications, operating modes, mode switch, error conditions, and the command set.
32026	SPRINT 11 PLUS Operator Manual: describes printer controls and indicators, and all related end user operator information.
32027	Sprint 9/45, 9/55 Field Maintenance Manual: describes preventive maintenance, adjustments, subassembly removal and replacement, and trouble-shooting procedures; illustrated parts lists and schematic diagrams are also included.
32035	Sprint 10/35, 10/50 User Manual: provides operator information including the use of controls and indicators, the changing of ribbons and printwheels, and removal of the platen; provides technical interfacing information including specifications, installation and testing, serial communications, operating modes, mode switches, error conditions, and the command set.

Table 7, Con't. List of Publications

Manual No.	Description
32047	Sprint 9/35 Field Maintenance Manual: describes preventive maintenance, adjustments, subassembly removal and replacement, and trouble-shooting procedures; illustrated parts lists and schematic diagrams are also included.
32075	THE QUME CONNECTION RS-232-C/Model 1 Interface Manual: describes the installation and operation the RS-232-C/Model 1 interface module.
32077	SPRINT 11 PLUS Field Maintenance Manual: describes printer system functions, basic maintenance and troubleshooting procedures, subassembly removal and replacement, and printer adjustments; illustrated parts lists and schematic diagrams are also included.
32085	THE QUME CONNECTION Centronics/Model 1 Interface Manual: describes the installation and operation of the Centronics/Model 1 interface module.
32095	THE QUME CONNECTION IEEE-488 Interface Manual: describes the installation and operation of the Centronics/Model 1 interface module.
32105	THE QUME CONNECTION Sprint 3/Model 1 Interface Manual: describes the installation and operation of the Sprint 3/Model 1 interface module.
32115	THE QUME CONNECTION IBM PC Centronics/Model 1 Interface Manual: describes the installation and operation of the Sprint 3/Model 1 interface module.
33014	Q, Sprint 1 Product Interface/Description Manual: describes equipment interfacing, applications, and mechanical, electrical, and installation functions.
33015	Sprint Micro 3 Product Interface/Description Manual: describes equipment interfacing, applications, and mechanical, electrical, and installation functions.
33016	Q, Sprint 1, Sprint Micro 3 Operations Manual: describes printer controls and indicators, and all related end user operator information.
33017	Q Series and Sprint Series Field Maintenance Manual: describes basic maintenance, adjustments, subassembly removal and replacement, and trouble-shooting procedures; illustrated aprts lists and schematic diagrams are also included.

Table 7, Con't. List of Publications

Manual No.	Description
33024	Sprint 7/45, 7/55 Product Interface/Description Manual: describes equipment interfacing, applications, and mechanical, electrical and installation functions.
33026	Sprint 7/45, 7/55 Operator Manual: describes printer controls and indicators, and all related end user operator information.
33027	Sprint 7/45, 7/55 Field Maintenance Manual: describes basic maintenance, adjustments, subassembly removal and replacement, and troubleshooting procedures; illustrated parts lists and schematic diagrams are also included.
33032	Printers and Accessories Catalog
33034	Sprint 8/35, 8/50 Product Interface Manual: describes equipment interfacing, applications, and mechanical, electrical and installation functions.
33036	Sprint 8/35, 8/50 Operator Manual: describes printer controls and indicators, and all related end user operator information.
33037	Sprint Micro 3 Maintenance/Training Manual: written to a level for use as a training manual; describes the physical characteristics of the printer, installation procedures, theory of operation, maintenance, troubleshooting and repair; illustrated parts lists and schematic diagrams are also included.
33047	Sprint 8 Series, Sprint 10 Series Field Maintenance Manual: describes basic maintenance, adjustments, subassembly removal and replacement, and troubleshooting procedures; illustrated parts lists and schematic diagrams are also included.
34013	SpeedFeed Product Manual: provides operator information on the SpeedFeed electronic sheetfeeder; illustrated parts lists and schematic diagrams are also included.
34016	SpeedFeed Operators Manual: provides operator information on the SpeedFeed electronic sheetfeeder; includes information regarding controls and indicators, paper loading, and general care of the unit.
34017	Model 530 Linear Power Supply Maintenance/Training Manual: written to a level for use as a training manual; describes the physical characteristics of the product, installation procedures, theory of operation, and maintenance and repair; schematic diagrams and support drawings are also included.

Table 7, Con't. List of Publications

Manual No.	<u>Description</u>
34023	SpeedFeed 5 Product Manual: provides installation, maintenance, and troubleshooting procedures for the SpeedFeed 5 electronic sheetfeeder; illustrated parts lists and schematic diagrams are also included.
34026	SpeedFeed 5 Operators Manual: provides operator information on the SpeedFeed 5 electronic sheetfeeder; includes information regarding controls and indicators, paper loading, and general care of the unit.
34027	Model 531 Switching Power Supply Maintenance/Training Manual: written to a level for use as a training manual; describes the physical characteristics of the product, installation procedures, theory of operation, and operation and maintenance; schematic diagrams and support drawings are also included.
34033	Model 531A Switching Power Supply Product Manual: written to a level for use as a training manual; describes the physical characteristics of the product, installation procedures, theory of operation, and operation and maintenance; schematic diagrams and support drawings are also included.
34043	Model 532 Switching Power Supply Product Manual: written to a level for use as a training manual; describes the physical characteristics of the product, installation procedures, theory of operation, and operation and maintenance; schematic diagrams and support drawings are also included.
34053	Qume Single Bin Sheetfeeder User Manual: provides information on installation and operation of the mechanical sheetfeeder, provides instructions on programming a host system for use with the device, and describes basic maintenance procedures; illustrated parts lists are also included.
37068	Carriage Drive Pulley Option: Supplement to Publication 33037
37078	Motherboard Extension Option: Supplement to publicaions 33037, 32017, and 33017.
37098	Single Chip PCB $\#2$ (Supplement to Publications 32017, 33017, and 33037
38012	Supplies Catalog

CHANGE NOTICES

Qume issues Change Notices, on a monthly basis, for each printer product manufactured. Change Notices provide the customer with parts information on new products, and with update information on existing products.

Each contract customer receives, without cost, one copy of every Change Notice that applies to the contract product(s) purchased.

TECHNICAL BULLETINS

When required, Qume issues Technical Bulletins to provide the customer with additional product information. Technical Bulletins may include service tips, training class announcements, information on procedural changes at Qume, or any relevant information of interest to the customer. Publications Technical Bulletins are utilized to announce the release of new or revised publications, and to provide corrections to existing publications.

Each contract customer receives, without cost, one copy of every Technical Bulletin that applies to the contract product(s) purchased.

SECTION 5 PRINTER TOOLS, PAINTS AND LUBRICANTS

The items listed on Tables 8 and 9 are available for purchase from Qume and are for use with the Sprint Series family of printers and terminals. Where necessary, specific printer models are associated with specific items. The descriptions supplied for each item are intended to aid the user in selecting the special tools, paints, and lubricants needed to maintain a printer in optimum condition.

Refer to Section 6 ("SPARE PARTS PRICE LIST") for pricing information on these items.

Table 8. Special Tools

Part No.	Description
73046	Bumper Ring Gauge: Used to adjust the hammer armature return limit bumper. It can be used on all Qume printers using a wedge hammer.
73054	Printer Tool Kit for use with Sprint Micro 3 Series and Sprint 5 Series printers: The kit includes eight tools for adjusting the printwheel index, the platen height and depth, the hammer angle, carriage cable tension, ribbon guide depth, and hammer rear stop: 80471, Printwheel Adjustment Tool (outer collet); 80472, Printwheel Adjustment Tool (inner collet); 80758, Printwheel Adjustment Tool (Disk) and Hammer Penetration Gauge; 80751, Platen Adjustment Gauge; 80739, Wedge Hammer Angle Adjustment Tool; 80738, Cable Tension Adjustment Gauge; 80833, Ribbon Guide Adjustment Tool; and 73046, Bumper Ring Gauge.
73210	Platen and Hammer Adjustment Tool for S3/X30 and S3/X40 model printers: Used for adjusting the platen height and depth and the hammer assembly angle.
73298-01	Printwheel Adjustment Tool-Disc (not used with the Q Series through Sprint 5 Series printers): Used for adjusting the printwheel hub.
73306-02	Combo Gauge for the Sprint 9/35 terminal. Used for adjusting the platen height and depth and the hammer assembly angle.
73316-01	Combo Gauge for the Sprint 7/45, 7/55, the Sprint 9/45, 9/55, the Sprint 8/35, 8/50, the Sprint 10/35, 10/50 and the SPRINT 11 PLUS. Used for adjusting platen height and depth, for adjusting hammer assembly height and angle, and for adjusting carriage belt tension.
80462	PCB Extractor for the Q Series through Sprint 5 Series printers. Used to extract PCB's from a printer. Normally used in pairs.
80471	Printwheel Adjustment Tool-Outer Collet. Used for adjusting the printwheel index.

Table 8, Con't. Special Tools

Part No.	Description
80472	Printwheel Adjustment Tool-Inner Collet. Used for adjusting the printwheel index.
80738	Cable Tension Adjustment Gauge for the Q Series through Sprint 5 Series printers. Used for measuring carriage cable tension.
80739	Wedge Hammer Angle Adjustment Tool for the Q Series through Sprint 5 Series printers. Used to adjust hammer assembly angle.
80751	Platen Adjustment Gauge for the Q Series through Sprint 5 Series printers. Used for adjusting platen height and depth.
80758	Printwheel Adjustment Tool-Disk/Hammer Penetration Gauge for the Q Series through Sprint 5 Series printers. Used for adjusting the printwheel index and for measuring hammer penetration.
80833	Ribbon Guide Adjustment Tool for the Q Series through Sprint 5 Series printers. Used to form the ribbon lift guide arms.
88980-01	Maintenance Tool Kit for Sprint 7 and Sprint 9 Series printers. The kit contains all the special tools required to perform basic maintenance procedures on a printer.
88980-02	Maintenance Tool Kit for Sprint 8, Sprint 10, and SPRINT 11 PLUS Series printers. The kit contains all the special tools required to perform basic maintenance procedures on a printer.
90382	ASCII Tester for the Sprint Micro 3 Printer. The tester is a PCB Controller used to generate the ASCII Code character set through an automatic 1/10-inch, left to right carriage motion and 1/6-inch paper feed at the end of each line. One switch controls start/stop. 5V must be supplied through a Molex connector. The tester measures approximately 6" X 6" X 1/4". A cable for the ASCII tester is also available separately: 99010-01. (This tester cannot be used on the following terminals: Sprint 5, Sprint 8, Sprint 9, Sprint 10, SPRINT 11 PLUS).
91166-01	Extender Board for the Sprint 7/45, 7/55 and the Sprint 9/45, 9/55 Digital PCB. Used for extending the PCB during troubleshooting.
91176-01	Extender Board for the Sprint 7/45, 7/55 and the Sprint 9/45, 9/55 Analog PCB. Used for extending the PCB during troubleshooting.
91334-01	Extender Board for the Sprint 9/45, 9/55 Serial Interface PCB. Used for extending the PCB during troubleshooting.

Table 8, Con't. Special Tools

Part No. Description

- 99025-00 Extender Board Set for Q and Sprint 1 Series printers. Used for extending the PCB's during troubleshooting. The set includes six extender cards, in four different sizes: one 90282, with 10 contact points; two 90292, with 15 contact points; two 90302, with 22 contact points; and one 90312, with 43 contact points.
- 99025-03 Extender Board Set for the Sprint Micro 3 printer. Used for extending Sprint Micro 3 PCB's during troubleshooting. The set includes five extender cards, in four different sizes: two 90252, with 18 contact points; one 90292, with 15 contact points; one 90312, with 43 contact points; one 90392, with 36 contact points.
- 99025-05 Extender Board Set for the Sprint 5 printer. Used for extending Sprint 5 PCB's during troubleshooting. The kit includes six extender cards, in four different sizes: two 90252, with 18 contact points; two 90292, with 15 contact points; one 90392, with 36 contact points, and one 90732, with 50 contact points.

Table 9. Paints & Lubricants

Part No.	Description
80342-00	Tellus Oil, 2oz. bottle
80346-00	Polygrease, loz bottle
84191-01	Tellus 0il #46, 2oz bottle
85160-01	Thread Locking Fluid, Loctite "222", .34oz. bottle
85161-01	Adhesive, Loctite #06
85179-04	Moebius Oil, 8ml (.27fl oz)
85254-10	Paint, touch-up (2oz), quiet green (Qume beige)

SECTION 6 SPARE PARTS PRICE LIST

The Spare Parts Price List provided in this section supercedes all previously published price lists. The price list reflects those parts and prices effective on the date of publication. Prices listed are for quantities of one each. Certain items (such as Supplemental Information documents) are supplied to customers without charge. These items are marked N/C on the price list. Items marked N/A indicate part numbers that are no longer available. Replacement part numbers are supplied for these items.

There is a \$100 minimum on all spare parts orders; customers are notified immediately of any price changes that may affect the status of an order. For information on quantity price discounts, contact your Qume Sales Representative. For all other information regarding parts availability and pricing, telephone Qume Sales Services in San Jose, California, at (408) 942-4000.

Refer to the Qume Supplies List, P/N 38012, for pricing information on printwheels.

-NOTE-

Parts availability and pricing are subject to change without notice.

SPARE PARTS PRICE LIST

Part No.	Description	Price
32012	DISTRIBUTORS TERMINALS AND ACCESSORIES CATALOG	N/C
32014	SPRINT 5 PRODUCT INTERFACE/DESCRIPTION MANUAL	27.00
32015	SPRINT 9/45 AND 9/55 USER MANUAL	27.00
		17.00
32016	SPRINT 5 OPERATOR'S MANUAL	
32017	SPRINT 5 MAINTENANCE/TRAINING MANUAL	30.00
32025	SPRINT 9/35 USER MANUAL	20.00
32026	SPRINT 11 PLUS OPERATOR MANUAL	20.00
32027	SPRINT 9/45 AND 9/55 FIELD MAINTENANCE MANUAL	17.00
32035	SPRINT 10/35, 10/50 USER MANOAL	20.00
32047	SPRINT 9/35 FIELD MAINTENANCE MANUAL	25.00
32075	THE QUME CONNECTION RS-232-C/MODEL 1 INTERFACE MANUAL	20.00
32077	SPRINT 11 PLUS FIELD MAINTENANCE MANUAL	25.00
32085	THE QUME CONNECTION CENTRONICA/MODEL 1 INTERFACE MANUAL	20.00
32095	THE QUME CONNECTION IEEE-488/MODEL 1 INTERFACE MANUAL	20.00
32105	THE QUME CONNECTION SPRINT 3/MODEL 1 INTERFACE MANUAL	20.00
32115	THE QUME CONNECTION IBM PC CENTRONICS/MOD 1 INTF MANUAL	20.00
33014	Q, SPRINT 1 PRODUCT INTERFACE/DESCRIPTION MANUAL	27.00
33015	SPRINT MICRO 3 PRODUCT DESCRIPTION/INTERFACE MANUAL	27.00
33016	Q. SPRINT 1 SPRINT MICRO 3 OPERATIONS MANUAL	20.00
33017	Q SERIES 7 SPRINT SERIES FIELD MAINTENANCE MANUAL	25.00
33024	SPRINT 7/45 AND 7/55 PRODUCT INTERFACE/DESCRIP. MANUAL	27.00
33024	SPRINT 7/45 AND 7/55 OPERATOR MANUAL	12.00
33027	SPRINT 7/45 AND 7/55 FIELD MAINTENANCE MANUAL	17.00
33032	PRINTERS AND ACCESSORIES CATALOG.	N/C
33034	SPRINT 8/35, 8/50 PRODUCT INTERFACE MANUAL	20.00
		20.00
33036	SPRINT 8/35, 8/50 OPERATOR MANUAL	
33037	SPRINT MICRO 3 MAINTENANCE/TRAINING MANUAL	30.00
33047	SPRINT 8 SERIES, SPRINT 10 SERIES FIELD MAINT. MANUAL	25.00
34013	SPEEDFEED PRODUCT MANUAL	22.00
34016	SPEEDFEED OPERATORS MANUAL	17.00
34017	MODEL 530 LINEAR POWER SUPPLY MAINT./TRAINING MANUAL	22.00
34023	SPEEDFEED 5 PRODUCT MANUAL	22.00
34026	SPEEDFEED 5 OPERATORS MANUAL	17.00
34027	MODEL 531 SWITCHING POWER SUPPLY MAIN./TRAINING MANUAL	22.00
34033	MODEL 531A SWITCHING POWER SUPPLY PRODUCT MANUAL	22.00
34043	MODEL 532 SWITCHING POWER SUPPLY PRODUCT MANUAL	22.00
34053	QUME SINGLE BIN SHEETFEEDER USER MANUAL	20.00
37068	CARRIAGE DRIVE PULLEY OPTION	N/C
	(SUPPLEMENT TO PUBLICATION 33037)	
37078	MOTHERBOARD EXTENSION OPTION(SUPPLEMENT TO PUBLICATION 33037, 32017 AND 33017)	N/C
	(SUPPLEMENT TO PUBLICATION 33037, 32017 AND 33017)	
37098	SINGLE CHIP PCB #2 (SUPPLEMENT TO PUBLICATION 33037)	N/C
37102	PRINTER PRODUCTS SERVICE AND SPARES CATALOG	N/C
38012	SUPPLIES CATALOG	N/C
73046	BUMPER RING GAUGE	7.00
73054	PRINTER TOOL KIT	250.00
73210	PLATEN AND HAMMER ADJUSTMENT TOOL	148.25
73296-01	REPLACED BY (73316-01)	N/A
73298-01	PRINTWHEEL ADJUSTMENT TOOL (DISC) (S7, S9)	28.00
73630-01		20.00

Part No.	Description	Price
73306-01	REPLACED BY (73306-02)	N/A
73306-02	PLATEN AND HAMMER ADJUSTMENT GAUGE (S9/35 W MAG CARR)	75.00
73316-01	PLATEN AND HAMMER GAUGE (S7-S11 PLUS)	75.00
80012-01	PINFEED PLATEN, 14.375 IN.	194.00
80012-02	PINFEED PLATEN, 13.125 IN	194.00
80012-03	PINFEED PLATEN, 8.000 IN.	194.00
80012-04	PINFEED PLATEN, 9.000 IN.	194.00
80012-05	PINFEED PLATEN, 14.449 IN	194.00
80023-01	CARR MTR ASSY, 45CPS	261.00
80023-04	CARR MTR ASSY S3/WT, TT	288.00
80023-14	CARR MTR ASSY ALL S5, S3	277.00
80028-11	REPLACED BY (80028-14)	N/A
80028-12	REPLACED BY (80028-15)	N/A
80028-13	REPLACED BY (80028-16)	N/A
80028-14	CARR ASSY, S3/35, 1/4", EOR	413.00
80028-15	CARR ASSY, ALL 45, 1/4", EOR	538.00
80028-16	CARR ASSY, ALL 45, 1/4", EOR	567.00
80028-17	CARR ASSY, S3/X30, 1/4", EOR	540.00
80028-18	CARR ASSY, S3/X40	632.00
80028-19	CARR ASSY, WT, TT, EOR	594.00
80028-31	REPLACED BY (80028-15)	N/A
80028-40	CARR ASSY, S3, TT75, 1/4", EOR	1188.00
80028-43	CARR ASSY, S3/TT, S3/TT75	632.00
80028-44	CARR ASSY, S3/TT75, 1/2", RIBN	1328.00
80028-45	CARR ASSY, S3/TT75, 1/4", EOR	594.00
80028-46	CARR ASSY, S3/11/5, 1/2", RIBN	664.00
80030	BRACKET ASSY, PHOTO SENSOR	25.40
80030-01	REPLACED BY (80030)	N/A
80031-01	BRACKET ASSY, RIB ADV STD	7.60
80031-02	BRACKET ASSY, RIB ADV, WT/TT	7.60
80032-01	REPLACED BY (80032-03)	N/A
80032-03	CRADLE ASSY (\$10/35)	8.20
80033	CONNECTOR ASSY, POWER	7.90
80034	CONNECTUR ASSY, LOGIC	7.90
80035	HEAT SINK ASSY, POWER TRANS	15.70
80036-01	SHAFT ASSY, FD ROLL DIS 132	18.60
80036-02	SHAFT ASSY, FD ROLL DIS 264	25.30
80037	PULLEY ASSY, IDLER	10.25
80041 80042	ARM ASSY, FEED ROLL, LEFT DUTER	6.25
80042	ARM ASSY, FEED ROLL, LEFT INNER	6.80
80044	ARM ASSY, FEED ROLL, RIGHT OUTERARM ASSY, FEED ROLL, RIGHT INNER	7.25
80045-01	VNOR ACCV DIATEN CHAP CDV (O C2 CE)	6.75
80045-02	KNOB ASSY, PLATEN, CHAR GRY (Q, S3, S5)	6.40 7.60
80045-02	RH MAIN MTR ASSY, P/F 132 COL	
80046-04	RH AUX MTR ASSY, P/F WT/TT	70.60 84.25
80046-06	LH MAIN MTR ASSY, P/F 132, 264 COL	70.60
80046-08	RH MAIN MTR ASSY, P/F 264 COL	84.30
80046-10	AUX 132 COL	75.25
80047-00	GEAR PLATE ASSY, RH	10.30
80048	FRAME ASSY, LEFT, PRINTER	30.35
80049-01	BOTTOM PAN ASSY, 132 COL EXC S5	81.45

Part No.	Description	Price
80049-02	BOTTOM PAN ASSY, W/SLOT 132 COL EXC S5	81.45
80050	FRAME ASSY, RIGHT	44.70
80052	BRACKET ASSY, PULLEY, LH	27.15
80053	REPLACED BY (80706)	N/A
80057	REPLACED BY (80057-01)	N/A
80057-01	CLUTCH ASSY, RIBBON DRIVE	24.45
80058	PLATE ASSY, RIBBON DRIVE	11.40
80102	LINK, GUIDE BEARING FOR 80358	6.30
80103	SCREW, GUIDE BEARING	.85
80104	SCREW, FRONT GUIDE BEARING	1.35
80105	WASHER, GUIDE ROLLER	.25
80106-01	BRACKET, PULLEY MOUNT, R	2.55
80106-02	BRACKET, PULLEY MOUNT, L	3.00
80107	STUD, RIGHT FRONT PULLEY	3.00
80108	REPLACED BY (80706)	N/A
80109	WASHER, R.R. PULLEY	.25
80112	PULLEY, IDLER.	2.50
80116-01	SHAFT, CARR GUIDE	24.70
80116-02	SHAFT, CARR GUIDE WT	40.25
80119	SPRING EXTENSION, FRONT	.45
80120	REPLACED BY (80601)	N/A
80122	FRAME ASSY, PLATEN	7.80
80130	BRACE, PLATEN 132 COL	22.50
80131	CLIP HAMMER ARMATURE GEAR	.90
80132	WEDGE	.30
80133	SCREW, HAMMER LAMINATION	.60
80136	BUMPER, HAMMER ARMATURE	2.60
80139	ARM, FEED ROLL.	2.50
80141	PLATEN LATCH COMPLETE.	4.25
80142	BAIL, FEED ROLLER	2.10
80147	REPLACED BY (81924)	N/A
80149	SCREW, SHOULDER, FOLLOWER	1.05
80150	ROLLER CAM FOLLOWER.	1.70
80153	SHAFT, FRONT FEED ROLLER	9.35
80154	SHAFT, REAR FEED ROLLER	10.60
80155	SHAFT, RIBBON LINK	3.55
80156	ECCENTRIC, PLATEN LATCH	2.10
80158	SHAFT, RIBBON BAIL	2.30
80159	SCREW, SHOULDER FEED ARM	1.40
80160	LEVER, FEED ROLL DISABLE	3.80
80161	REPLACED BY (80620)	N/A
80172	SCREW STUD, PLATEN ARM SPR	1.80
80175	GEAR, TRACTOR DRIVE	9.55
80176	DRIVER, PLATEN	6.35
80177	GEAR, PLATEN	6.25
80181	ECCENTRIC, PLATEN, REAR	1.80
80182	REPLACED BY (80781)	N/A
80183	PLATEN, IMPRESSION CNTRL	2.10
80184	ECCENTRIC, IMPRESSION CNTRL	4.70
80185-01	SHAFT, IMPRESSION CNTRL, STD	18.80
80185-02	SHAFT, IMPRESSION CNTRL, WT	26.85
80186	LEVER. IMPRESSION CNTRL. EXC TT. S5	4.40

Part No.	Description	<u>Price</u>
80187	DETENT, IMPRESSION CNTRL	4.75
80190-03	PLATEN CRADLE, STD, 12.84	12.00
80197-01	SPACER, MTR MOUNT	.90
80197-02	SPACER, PHILLIPS MTR MOUNT	.70
80197-03	SPACER, .688 X .312 X .197 (S9/35)	.55
80198	SPRING, COMPRESSION, PLATEN	.30
80202	PAPER FEED IDLER GEAR	5.55
80207	REPLACED BY (80207-01)	N/A
80207-01	STEPPER MTR, RIB DRV	83.30
80217	BEARING, RIBBON LATCH	1.30
80218	IDLER GÉAR 44T RIB DRV	3.75
80219-00	REPLACED BY (80219-01)	N/A
80219-01	LATCH, RIB, 1/2 INCH (Q, S3, S5)	1.80
80220	NUT, FRAME MOUNTING	.75
80223	BRACE, MTR MOUNTING	21.75
80234	SPRING, EXTENSION, PLATEN	.70
80236	SPRING, EXTENSION, PLATEN	.55
80237	SPRING, EXTENSION	.65
80246	REPLACED BY (83647)	N/A
80248	PIVOT, PRINT MTR HOUSING	1.60
80253	STUD, PRINT MTR LATCH EXC TT	2.65
80256	PILOT, PRINTWHEEL	1.60
80257-01	ARM, BAIL, LEFT	5.20
80257-02	ARM, BAIL, RIGHT	5.00
80259-01	SHAFT, BAIL ROLLERS 132 COL	15.20
80259-02	SHAFT, BAIL ROLLERS, WT	37.10
80265	REPLACED BY (80614)	N/A
80275-01	LATCH, TRACTOR, RIGHT	4.10
80275-02	LATCH, TRACTOR, LEFT	4.10
80276-01	TRACTOR LEG, RIGHT	1.60
80276-02	TRACTOR LEG, LEFT	1.60
80277	REPLACED BY (88916)	N/A
80278	SPRING, EXTENSION, TRACTOR	1.00
80279-01	COVER, TRACTOR, BEIGE	16.30
80280	GEAR, TRACTOR, IDLER	3.70
80281	SCREW, SHOULDER, IDLER GEAR	1.40
80282 80283-00	GEAR, TRACTOR DRV	23.00
80283-00	SHAFT, TRACTOR DRV, 132 COL	44.60
80284	SHAFT, TRACTOR DRV, 264 COL	59.00 4.35
80285-00	BEARING, TRACTOR SHAFT	19.50
80285-00	SHAFT, TRACTOR ASSY 132 COLSHAFT, TRACTOR ASSY 264 COL	61.00
80296	REPLACED BY (80296-00)	N/A
80296-00	SCREW, STUD .285 X .30	1.00
80297-01	BUTTON, MTR LATCH "C"	4.70
80297-02	BUTTON, MTR LATCH "O"	4.70
80301	WASHER, RIBBON DRIVE	.70
80302	SPRING, COMPRESSION.	.15
80303	SPRING.	.35
80304	SPRING, RIBBON BOX LATCH	.20
80306	GUIDE, PCB MOUNTING	.95
80308	REPLACED BY (83761-00)	N/A

Part No.	Description	<u>Price</u>
80309	REPLACED BY (83762-00)	N/A
80310	SCREW, CONNECTOR MOUNTING	1.70
80312-01	LINE CARD GUIDE	15.20
80315	TENSION ARM, RIBBON DRIVE	3.10
80316	SHAFT, CARRIAGE	. 35
80319	SPRING, CARR DECEL (WT, TT)	3.80
80320-01	LEVER, PLATEN BAIL, CHROME	3.40
80320-02	LEVER, CHARCOAL GREY	2.25
80320-03	LEVER, PLATEN BAIL CAP, BROWN	2.10
80322 80329	REPLACED BY (80706)	N/A 3.60
80330	BUSHING GUIDE BEARING.	.85
80333	SPRING, CAM FOLLOWER.	.30
80334	SPRING, CRADLE PAPER	.20
80336-01	PW MTR/ENCOD ASSY S1/55, S3/55, S5/55	256.25
80336-02	PW MTR/ENCOD ASSY (ALL 45'S, Q, S1, S3, S5, WT, TT)	268.50
80336-03	PW MOTOR/ENCODER ASSY, S3/X30, S3/X40	273.45
80339-00	PLATE ASSY, IDLER GEAR, RGT	4.30
80339-01	PLATE ASSY, IDLER GEAR, LFT	4.30
80342-00	TELLUS OIL, 2 OZ BOTTLE	9.00
80343	SPRING, COMPRESSION	. 20
80346-00	POLYGREASE, 1 OZ BOTTLE	9.00
80347	FRAME ASSY, TRACTOR LEFT	4.85
80348	FRAME ASSY, TRACTOR RIGHT	4.85
80356	CASTING - CARG FRAME ASSY	37.15
80357	LINE CARD GUIDE BRACKET ASSY	8.50
80358	LINK GUIDE BEARING ASSY FRONT-STD	15.55 16.60
80361-01 80361-02	LOCK ASSY, TRACTOR OPT, RHLOCK ASSY, TRACTOR OPT, LH	16.60
80367	GEAR ASSY, 36 TEETH	6.95
80368-00	PHOTON MODULE.	12.15
80369-03	ARMATURE ASSY, HAMMER S3/X MOD ONLY	70.50
80369-04	ARMATURE ASSY, HAMMER	42.45
80374-01	REPLACED BY (80374-02)	N/A
80374-02	RIBBON BAIL STOP PAD	.85
80374-03	RIBBON BAIL STOP PAD (1/8" HOLE)	.95
80375-01	LATCH ASSY, PRINT MTR STD	13.35
80375-02	LATCH ASSY, PRINT MTR X MODEL	12.85
80376	HUB, PW DISK	13.30
80380-02	BAIL ASSY, RIBBON LIFT (Q, S3, S5)	13.74
80383-01	FELT WASHER	.45
80386	WASHER	.10
80387	SPRING, RIBBON TENSION ARM	.30 1.10
80398 80401-01	WASHER, LUBRICATING	
80401-01	REPLACED BY (80401-02)	N/A 1.50
80401-02	PLATEN KNOB DISKS	1.00
80403	FELT PAD, RIBBON LIFT	.55
80404	BRACKET, PHOTO SENSOR	1.05
80405	BAR NUT, PHOTO SENSOR	1.35
80406	SHUTTER, PHOTO SENSOR	1.80
80407	COLLET, PRINT DISK	1.70

Part No.	<u>Description</u>	Price
80408	CLAMP, PCB Q, S3, S3/WT	1.90
80409	TAPE, .500 X .500	.65
80410	TAPE, .650 X .150	.65
80416	SPRING, EST, PAPER SCALE	.25
80418	SHIELD, BOTTOM PAN	3.75
80421	SCREW, PCB MOUNTING	3.40
80422	BLOCK-PCB CONN SPACING	5.65
80422-03	PAPER SCALE, 12.87 IN	20.25
80435	REPLACED BY (88954-01)	N/A
80435-01	REPLACED BY (88954-XX)	N/A
80438	GUIDE ASSY, PAPER EDGÉ COVER	11.95
80440	HINGE PLATÉ ASSY, LEFT	6.60
80441	HINGE PLATE ASSY, RIGHT	6.95
80442-02	PAPER SCALE, 5.84	21.95
80442-03	PAPER SCALE, 12.87 IN	20.25
80443-02	SCALE ASSY, 14.375, STD	30.65
80443-03	SCALE ASSY, 13.125, SPECIAL	30.15
80445-02	FOAM TAPE	.60
80449	PAD, ACOUSTIC, BOTTOM PAN	5.15
80451-00	PAD, ACOUSTIC, INTERMED COVER	1.60
80451-01	PAD, ACOUSTIC, INTERMED COVER	1.65
80451-02	PAD ACOUSTIC, 1.22 X 5	1.00
80451-03	PAD ACOUSTIC 1.12 X 5	.90
80451-04	PAD ACOUSTIC 1.58 X 5	1.00
80451-05	PAD ACOUSTIC .78 X 5	.60
80455-01	TAPE, FOAM, 15.10	.30
80455-02	TAPE, FOAM, 14.00	.80
80455-03	TAPE, FOAM, 12.75	1.30
80461-01	PLATE, LIGHT & TOF, 4 HOLES	18.70
80461-02	PLATE, LIGHTS ONLY, 3 HOLES	18.70
80461-03	PLATE, LIGHTS ONLY, 4 HOLES	15.10
80461-04	REPLACED BY (80461-02)	N/A
80462	PRINTED CIRCUIT BOARD EXTRACTOR	11.75
80465	SPACER	.35
80468-00	SCALE, COL INDICATOR	14.90
80468-01	SCALE, COLUMN INDICATOR	5.25
80470	INDICATOR COLUMN	2.10
80471	PW ADJ TOOL OUTER COLLET	28.00
80472	PW ADJ TOOL INNER	24.15
80476	SPRING, RIBBON BAIL	.80
80486 80487	CAM, PIN FEED PLATEN	15.15
80487	PIN GUIDE, PIN FEED PLATEN	2.85
80490-02	BRACKET ASSY, LH PINFEED	24.30 19.20
80500-03	BRACKET ASSY, RH PINFEED	19.20 N/A
80513-01	REPLACED BY (84014-02)	.65
80513-01	SPACER, PLATEN ASSYSPACER, PLATEN ASSY	.65
80513-02	SPACER, SPLIT PLATEN ONLY	.03 .70
80513-04	SPACER, PLATEN ASSY	.70
80514	SLEEVE, RIGHT PLATEN	4.25
80515	SLEEVE, BEARING, PLATEN	2.50
80516	SPRING EXTENSION.	1.05
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Part No.	Description	Price
80523	SCREW, LEFT CABLE PULLEY	1.00
80527	PIN FEED PLATEN PIN	4.10
80530-00	LINEAR POWER SUPPLY, 115V AC	403.00
80530-01	LINEAR POWER SUPPLY, 230V AC	403.00
80532	TOP COVER, POWER SUPPLY	39.90
80533	CHASSIS ASSY, LINEAR P/S	41.10
80537	HEAT SINK ASSY, P/S	23.70
80538	HEAT SINK ASSY	58.40
80539-01	FAN, STD, 115V AC, LINEAR P/S	78.10
80540	FAN, TOP MTG BRACKET P/S	.80 1.45
80541 80582	FAN, LOWER MTG BRACKET P/S	8.25
80594	HEAT SINK PLATE, P/W, P/F	3.70
80598	SHAFT, PUSH PLATENSPRING, EXTENSION, FEED ROLL	1.15
80601	SPRING, EXTENSION, REAR CARR	1.13
80610-00	HAMMER RES. GREY ASSY (Q, S1)	33.50
80610-01	HAMMER RES. GREY ASSY (\$3, \$5, TT, WT)	27.35
80610-01	HAMMER RES. GOLD ASSY (Q, S1)	7.75
80610-02	HAMMER RES. GOLD ASSY (\$3, \$5, TT, WT)	8.10
80612-00	KBD CVR PLATE	33.20
80613	SPRING, INNER CARR CONDUCT (Q, S3, S5)	3.30
80614	SPRING, OUTER CARR CONDUCT (Q, S3, S5)	3.65
80615	GEAR PLATE ASSY, LH	3.70
80620	SHOULDER NUT	1.60
80622-01	REPLACED BY (85307-01)	N/A
80622-02	RET SCREW, .750	1.95
80626-01	SHAFT, FEED ROLL DISAB 18	6.65
80627	FOLLOWER CAM	1.55
80634	PAD COVER ACOUSTICAL	4.35
80636	CHUTE BOTTOM FEED OPTION	5.10
80652	CARRIER CARRIAGE BEARING	1.85
80655	REPLACED BY (81917)	N/A
80656	REPLACED BY (81666)	N/A
80657	REPLACED BY (80330)	N/A
80658	REPLACED BY (81866)	N/A
80658-01	REPLACED BY (81917)	N/A
80665	FLEXURE, DASHPOT	1.05
80666	STUD, DÁSHPOT (S55, S3/X, WT, TT)	3.20
80669	HUB, LEVER CBL TENSION	2.10 1.65
80671	DASHPOT LINK PLATE 55, S3/X, WT, TT	31.90
80673 80680	LEVER ASSY, DASHPOT 55, WT, TT, S3/X40 REPLACED BY (88916)	N/A
80681	REPLACED BY (80601)	N/A
80682	REPLACED BY (88916)	N/A
80683	REPLACED BY (88916)	N/A
80684	BRACKET AND STUD ASSY	5.20
80685	BRACKET ASSY, PULLEY, R	14.10
80686-02	REPLACED BY (80686-03)	N/A
80686-03	HAMMER, GUIDE, EXC S3/X MOD	13.10
80701	COVER INTERLOCK, SW, EXT	.80
80702	REPLACED BY (80702-10)	N/A
80702-10	SWITCH ASSY, CVR INTRLK	12.50

Part No.	Description	Price
80706	FLEXURE ASSY, PULLEY, ALL 45, Q30, S3/35, S3/X30	39.70
80707-01	CAP, LEVER, INSULATION, CHAR	1.30
80707-02	CAP, LEVER, CORDOVAN BROWN	1.35
80707-03	CAP, LEVER, CHROME	2.10
80709	HEAT SINK, PW, P/F	15.00
80712	REPLACED BY (80712-01)	N/A
80712-01	HEAT SINK, CARR DRIVER ASSY, S3 & S5	37.40
80713	SPRING, HAMMER, CERAMIC	.30
80714-03	REPLACED BY (80714-05)	N/A
80714-05	HAMMER ASSY \$3/X MOD	193.35
80714-08	HAMMER ASSY STD (BLACK)	27.60
80714-15	HAMMER KIT, S3/X MOD W ARM	193.35
80716	GUIDE, HAMMER, S3/X MOD ONLY	84.15
80717	HAMMER, S3/X MOD ONLY	72.70
80718	RETAINER, S3/X MOD ONLY	22.35
80719	BUMPER, CARR DECEL EXC WT, TT	2.30
80720	REPLACED BY (80175)	N/A
80728	SPRING, HAMMER S3/X MOD ONLY	.35
80736	REPLACED BY (88932)	N/A
80737	BOTTOM PAPER DETECT ASSY (Q, S3, S5)	67.65
80738	CABLE TENSION ADJUST GAUGE, S3 MOD	39.00
80739	WEDGE HAMMER ANGLE ADJ. TOOL (Q, ALL S3 EXC S3X, S5)	110.00
80744	CHASSIS, SWITCHING P/S	47.30
80745	CHASSIS, CVR, SWITCHING P/S	43.40
80746	SCREW CONNECTOR MOUNT	4.90
80747	MOUNTING SPACER	2.00
80751	PLATEN ADJUSTMENT GAUGE (Q, ALL S3 EXC S3X, S5)	110.00
80752	MOUNTING BRACKET P/S	20.00
80753	LENS COVER	11.85
80755-02	BOT ACTIV MONITOR (S3)	68.00
80755-03	RUBBER FOOT	1.30
80755-04	SCREW, 6-32 PHILLIPS .375	1.50
80756-02	P/S COVER, GREEN	57.40
80758	PRINTWHEEL ADJUSTMENT TOOL DISK (Q, S3, S5)	28.00
80765-01	REPLACED BY (83989)	N/A
80765-03	SHIPPING CARTON, 532 P/S	4.55
80766	STABILIZER, S3/X40	64.60
80767	LATCH, PRINT MTR HOUSING S3/X MODEL ONLY	2.30
80777	GEAR, 42T RIBBON DRIVE	3.45
80780	CLUTCH ASSY DRV, R	5.90
80781	ECCENTRIC, PLATÉN FRONT, S3	5.40
80783-01	BRUSH, P/W MTR, CLIFTON	7.50
80783-02	BRUSH, PW MTR INLAND	7.60
80784	NUT PLATE, HAMMER GUIDE	2.55
80786-01	COLUMN SCÁLE, 132 COL	32.70
80786-02	COLUMN SCALE, 264 COL	56.20
80797	THIMBLE MODEL X40	4.35
80819	BAIL ASSY, RIB LIFT MULTI COLOR (W/O 80797)	33.70
80833	RIBBON GUIDE ADJUSTMENT TOOL	23.00
80834	HEATSINK ASSY, S3 AUX P/F	8.15
80849	ECCENTRIC, HAMMER ARM STOP	1.70
80852	CARR SHAFT, REAR, WT	45.20

Part No.	Description	Price
80853	LINK, REAR, WT	32.50
80854	SLEEVE, WT, TT	.85
80855	BRACKET, RAIL SUPPORT	17.60
80856	REPLACED BY (84089-01)	N/A
80857	SHIM, PLATEN ASSY	.30
80864	SHAFT, UPPER TRACTOR ASSY	63.60
80865 80868	SHAFT, LOWER STABILIZING	61.00
80888	HEAT SINKSHAFT, PLATEN GROOVE, RIGHT	193.70 14.50
80894	MOUNTING BRACKET.	32.05
81036	BUMPER, HAMMER ARM	.45
81056	HEX NUT, TRACTOR	1.10
81104-01	ARM FEED ROLLER OUTER/LF	6.10
81105-01	ARM FEED ROLLER INNER/LF	5.10
81106-01	ARM FEED ROLLER INNER/RT	5.10
81107-01	ARM FEED ROLLER OUTER/RT	6.10
81110-01	CAM FEED ROLLER	3.10
81112-01	SHAFT, IMPRESSION CONTROL	14.95
81124-01	SUP FEED ROLLER SHAFT	1.15
81158-01 81159-01	SHUTTER, PHOTO SENSOR	1.60
81543-01	SHAFT, RIBBON SUPPORTLATCH, PRINT MTR	3.05 5.14
81544-01	SCR, PRT MTR LATCH	1.90
81559-01	SPCR, PRTWHL HUB	1.50
81620	GUIDE, UPPER	24.45
81621	GUIDE ASSY INPUT	17.75
81624-01	FOAM BUN, UPPER, SPEEDFEED	4.50
81624-02	FOAM BUN, LOWER, SPEEDFEED	4.50
81625-01	BOX, CORRUGATED S/F W/PRINTING	9.95
81625-02	BOX, CORRUGATED S/F WO/PRINTING	16.25
81627	REPLACED BY (84068-01)	N/A
81628	REPLACED BY (81628-01)	N/A
81628-01	GEAR AND PULLEY	7.70
81630-01 81630-02	BRACKET ASSY, LEFT (S/F) BRACKET ASSY, RIGHT (S/F)	5.30 6.75
81631	SHAFT ASSY, DRIVEWHEEL, FRONT	24.10
81632	SHAFT ASSY, DRIVEWHEEL, REAR	27.70
81633	SHAFT ASSY, EJECT ROLLER, LOWER	37.95
81634	CLAMP, CABLE FLAT	6.65
81636	REPLACED BY (81750-01)	N/A
81637	REPLACED BY (84052-01)	N/A
81638-01	BRACE ASSEMBLY	57.85
81641	REPLACED BY (81628-01)	N/A
81642	SOLEN. AND CAD WHEEL ASSY	64.95
81643	TRAY ASSEMBLY, PAPER SUPPLY	86.10
81644	PAPER CONTROL ASSY	13.85 12.15
81645 81646-01	PAPER CATCHER ASSYGUIDE ASSY PAPER EDGE (LEFT)	22.35
81646-02	GUIDE ASSY PAPER EDGE (LEFT)	17.00
81647	BRACKET ASSY PAPER CONTROL.	4.70
81648	ARM ASSEMBLY, CADENCE WHEEL, S/F	6.45
81649	BRACKET ASSEMBLY, CADENCE WHEEL	10.95

Part No.	Description	Price
81650	SUPPORT PLATE ASSEMBLY	34.80
81653	LEVER, SOLENOID S/F	9.15
81654	LINK, PAPER BAIL, INSERTER	3.95
81655	REPLÁCED BY (81733)	N/A
81656	SHOULDER SCREW, SOLENOID	2.30
81657	SUPPORT LEG	1.35
81658	SCREW, SUPPORT LEG	1.80
81659	SCREW, PIVOT	.80
81661	STUD, LEVER PIVOT	2.65
81671-01	COVER, LEFT, S/F	35.00
81671-02	COVER, RIGHT, S/F	35.00
81672	COVER, FRONT, S/F	29.00
81673	REPLACED BY (83795)	N/A
81674	REPLACED BY (84018)	N/A
81678-01	BRACKET, LEAF SPRING	3.00
81678-02	BRACKET, LEAF SPRING	5.20
81679	LEAF SPRING-PAPER SUPPLY	2.00
81680-01	BRACKET, LEAF SPRING	1.95
81680-02	BRACKET, LEAF SPRING	1.95
81681	SHAFT, RACK SUPPORT	6.30
81682	REPLACED BY (81620)	N/A
81683	REPLACED BY (84068-01)	N/A
81684	BRACKET PAPER OUT SWITCH	2.05
81685	TRAY, PAPER SUPPLY	52.90
81686	BRACKET, PAPER SUPPLY TRAY	2.05
81687	BEARING, PAPER SUPPLY TRAY	1.40
81688	SCREW STUD, TRAY PIVOT	1.85
81689	POST, TRAY PIVOT	1.85
81690	SPRING, TRAY	1.75
81691	REPLACED BY (81691-01)	N/A
81691-01	PULLEY, 18 GROOVES	13.70
81692	REPLACED BY (81692-01)	N/A
81692-01	PULLEY, 12 GROOVES	11.50
81693	REPLACED BY (81693-01)	N/A
81693-01	PULLEY, 15 GROOVES	11.75
81698	TIMING BELT, 18 INCHES	7.25
81699	TIMING BELT, 6 INCHES	6.10
81700	SCREW, PIVOT	1.70
81705	SCREW, PAPER CONTROL	3.75
81706	SHAFT, PAPER CONTROL	5.95
81709	SPRING, TORSION PAPER CONTROL	3.30
81710-01	BUSHING, MOTOR INSULATION	2.40
81710-02	BUSHING, MOTOR INSULATING	1.40
81711-01	WASHER, MOTOR INSULATING	1.60
81711-02	WASHER, MOTOR INSULATING	. 30
81711-03	WASHER, NYLON	1.00
81711-04	THRUST WASHER	.10
81711-05	WASHER	.15
81712-01	BEARING, DRIVE SHAFTS	2.90
81712-02	BEARING, DRIVE SHAFTS	3.10
81716	TIRE, DRIVE WHEEL	3.60
81720	POST, GEAR PIVOT	3.30

Part No.	Description	Price
81722	ROLLER, EJECTION, LOWER	16.45
81724	ROLLER, EJECTION, UPPER	13.40
81725	SHAFT-PAPER EJECT-LOWER	12.10
81728	PLATE ASSY, PAPER CONTROL	5.30
81729	BASKET SUPPORT	1.80
81733	GUIDE, OUTPUT	13.80
81734	PLUNGER, SOLENOID.	1.50
81736	HEAT SINK	9.55
81737	SCREW, FRONT COVER MOUNT	1.40
81738-01	FRAME, LEFT SIDE (SPFD)	23.10
81738-02	FRAME, RIGHT SIDE (SPFD)	23.10
81739	PAPER CATCHER.	5.60
81740	BRACE, PAPER CATCHER	25.15
81742		5.45
81744	SWITCH, OUT OF PAPER	-
	WASHER, FELT	.80
81745	PLATE, CONTROL PANEL	2.50
81746	SPRING	1.25
81747	NUT, LEVER PIVOT	2.10
81748	SPACER, PAPER CONTROL	1.00
81750-00	CABLE CLAMP	2.45
81750-01	CABLE CLAMP W/NOTCH	2.35
81751	CABLE CLAMP, FLAT	.65
81754	LABEL-PAPER ADJ	3.85
81755	SPRING, EXTENSION	1.10
81756-01	GROMMET SW P/S .95	1.20
81756-02	GROMMET SW P/W 3.60	1.80
81758	CUSHION, PACKING MATERIAL	. 65
81762	SHAFT ASSY	16.20
81763	GEAR AND PULLEY	6.65
81764	REPLACED BY (85437-01)	N/A
81773	STUD LINK PIVOT	3.45
81776-01	INDICATOR PLATE, LIGHTS & TOF	6.85
81777-01	INDICATOR PLATE, CLEAR/BLK	6.85
81777-02	INDICATOR PLATE, BLK/WHITE	6.85
81800	REPLACED BY (81800-01)	N/A
81800-01	SCALE ASSY, WT, TT	33.80
81801-01	SCALE PAPER, WT, TT	27.50
81802	HEAT SINK MOUNTING PLATE	3.50
81803-01	PRINTWHEEL DRV, ASSY LF TT	54.45
81803-02	PW DRV ASSY, R TT	55.15
81808	FRAME, FRONT PANEL S5	28.55
81809-00	COVER, SWITCH, S5 W/O LOGO	5.00
81809-01	COVER, SWITCH, S5 W QUME LOGO	5.75
81811-01	INSTALLATION HARDWARE KIT-132 COL	9.75
81812	SPRING, TORSION	2.50
81813	PIVOT, HINGE	3.60
81815-01	MTR CABLE ASSY, EXC TT	67.05
81815-02	MTR CABLE ASSY, TT	74.80
81817	PAD ACOUSTIC, R.	7.95
81818	PAD, ACOUSTICAL, L	7.95
81819	SHIELD, BOTTOM PAN	15.20
81825	PCB CLAMP S5	2.90
OTOLY	FUD ULATIF JJ	£ • 3U

Part No.	Description	Price
81826-01	PLATE, CNTRL PAN, L, PARAL	4.10
81826-02	PLATE, CNTRL PAN, L, SERIAL	4.80
81827-01	PLATE, CNTRL PAN, R, PARAL	4.10
81827-02	PLATE, CNTRL PAN, R, SERIAL	4.05
81827-03	PLATE, R/H PARA W/O TWINTEL	7.50
81828-01	SHAFT, IMPRES CONTROL, S5	29.50
81828-02	SHAFT, IMPRES CONTROL, TT	29.80
81829	IMPRESS LEVER, S5 WT, S3 TT	3.55
81829-01	IMPRESSION LVR, S5 132 COL	3.55
81830	BRACKET, MOTOR	4.10
81833-02	INTERMEDIATE COVER	80.00
81836	FRAME, PLATEN SIDE	8.40
81837	PCB CLAMP TT	7.85
81838-01	PAN ASSY BOTTOM UNSLOT S5	67.90
81838-02	PAN ASSY BOTTOM SLOT S5	58.65
81839	IMPRES CONTROL TT, S5	12.50
81840	REPLACED BY (81870)	N/A
81846	GUIDE, PCB T, S5	5.70
81847-01	FAN MOTOR ASSY S3, S5	74.05
81847-02	FAN MOTOR ASSY WT, TT	81.75
81848	SIDE FRAME ASSY, L (FAN OPTION)	59.00
81849	PLATEN FRAME ASSY (FAN OPTION)	10.80
81852	BRACKET ASSY, WT	24.45
81854	BRACKET ASSY, HS BOT PAN TT	9.80
81855-01	BRACKET, SWITCH ASSY, S3/35, 45, 55	48.25
81855-02	BRACKET, SWITCH ASSY, WT	47.30
81855-03	BRACKET, SWITCH ASSY, TT	72.15
81859	SPACER, SPHERICAL	2.50
81862	BRACKET ASSY	24.25
81864	CABLE SHIELD	2.10
81865	LINK GUIDE BEARING 3/4 IN	7.30
81866	LINK ASSY GUIDE 55's S3/X40	20.40
81869	CARRIAGE SPRING	1.10
81870	STANDOFF, CARRIAGE	14.50
81871	SCREW, CARRIAGE	6.30
81872	SPACER, CARRIAGE	5.10
81873	MOUNTING BRACKET, M531 P/S	1.70
81901	WASHER, GUIDE ROLLER	.15
81902	BUSHING, GUIDE BEARING	1.50
81911	PAD, ACOUSTIC TOP COVER	13.90
81912-01	MOUNT PLATE LEFT SIDE	6.90
81912-02	MOUNT PLATE RIGHT SIDE	6.90
81914	TENSION ARM	3.10
81915	PAPER BASKET	50.00
81916	SPRINT 5 KEYBOARD ASSEMBLY	346.95
81917	LINK ASSY GUIDE WT, TT	21.25
81918-04	RO COVER ASSY, PAINTED	165.00
81918-07	RO COVER, UNSLTD	165.00
81918-08	RO COVER, SLTD,	165.00
81918-14	RO COVER, UNSLTD W FAN SLOT	165.00
81918-19	RO COVER, SLTD, W FAN SLOT	165.00
81923	REPLACED RY (81923_00)	N/A

Part No.	Description	<u>Price</u>
81923-00	MASK, KEYBOARD	29.50
81924-01	COIL CORE ASSY STD	23.20
81927-03	RO COVER, UNSLTD WT TT	445.00
81927-04	RO COVER, SLTD WT TT	445.00
81928	SPRING, EXTENSION 3/4 IN	.70
81934-02	RETAINING CLIP TOP COVER	1.60
81934-03	RETAINER CLIP	1.95
81942-01	KEYBOARD SUPPORT ASSY, LEFT	38.55
81942-02	KEYBOARD SUPPORT ASSY, RIGHT	38.55
81943-00	COIL & CORE ASSY, S5, XMOD	46.60
81949	PAPER GUIDE STOP	1.15
81953	ARM, RIBBON TENSIONER	1.55
81973-01	PAPER SCALE, MOLDED	10.80
81975	RIBBON TENSIONER 1/2"	2.20 164.15
83001-01	SIGNAL HARNESS ASSEMBLY (\$9/35)	275.95
83006-02 83006-03	RO COVER ASSY (S7,S9)	340.85
83006-04	RO COVER ASSY, LIMITED PNL (S9)	340.50
83006-05	RO COVER ASSY, FULL PNL (S9)	488.85
83006-06	RO COVER ASSY, BLANK PNL (S7)	304.35
83006-07	RO COVER ASSY W LIGHTS/INTERLOCK (S7)	280.00
83010-02	CARRIAGE ASSY, PLASTIC (9/55)	538.00
83010-05	CARRIAGE ASSY (S9/35)	374.00
83010-22	MAGNESIUM CARRIAGE ASSY, (S7/45, S9/45)	471.00
83010-25	MAGNESIUM CARRIAGE ASSY (S9/35)	374.00
83010-27	MAGNESIUM CARRIAGE ASSY (\$7/55,9/55)	471.00
83022-03	SCREW, #3-48 X 3/16 HEX	.40
83022-07	SCREW, 3-48 X .625	.40
83022-09	SCREW, 3-56 X .187 (S9/35)	.40
83022-10	SCREW, 3-56 X .250 (S9/35)	.35
83023-01	SCREW, 4-40 X .250 SEMS	.30
83023-09	SCREW, 4-48 X .187	.30
83023-10	SCREW, 4-40 X .250	.30
83023-13	SCREW, 4-40 X .500 SEMS	.30
83023-14	SCREW, 4-40 X .875	.30
83023-15	SCREW, #4-40 X .750 HEX	.35 .30
83024-11	SCREW, 5-40 X .357 SEMS	.30
83025-08 83025-09	SCREW, 6-32 X .187 SEMS	.30
83025-10	SCREW, 6-32 X .312	.25
83025-11	SCREW, 6-32 X .375 SEMS	.25
83025-12	SCREW, 6-32 X .250	.35
83026-09	SCREW, 8-32 X .250	.35
83026-11	SCREW, 8-32 X .375	.35
83026-12	SCREW, 8-32 X .500 SEMS	.35
83026-14	SCREW, 8-32 X .875 SEMS	.45
83026-16	SCREW, 8-32 X .125	.45
83027-02	SCREW, 10-32 X .250 SEMS	.40
83027-04	SCREW, 10-32 X .375	.50
83027-05	SCREW, 10-32 X .500 SEMS	.40
83029-01	EXTRUSION SHIELD (S7)	1.10
83031-01	MOTOR ASSY, CARRIAGE (S8/35,)	186.70

Part No.	Description	Price
83031-02	MOTOR ENCODER ASSY (S9/35)	152.75
83032-02	BRACKET ASSEMBLY, PULLEY MOUNTING (S9/35)	10.70
83033-01	BRACKET ASSY	7.35
83037-01	ARMATURE ASSY, HAMMER	83.10
83042-02	INTERMEDIATE COVER (\$7,\$9)	94.50
83043-02	TOP COVER (\$7,\$9)	84.60
83045-01	CARRIAGE GUIDE SHAFT	24.35
83055-01	SWITCH, ROCKER	9.95
83059-01	RUBBER BUMPER	.50
83060-01	EXTENSION SPRING	.35
83061-01	CATERPILLAR GROMMET	2.95
83062-01	RIVET, SNAP-IN	.35
83066-01	SPRING, PAPER BAIL	.80
83067-01	CLAMP, METAL CABLE	1.55
83069-01	PHOTO SENSOR EOR (S7, S9)	53.95
83069-02	PHOTO SENSOR ASSY (S9/35)	33.95
83070-01	BRACKET, PHOTO SENSOR (S7)	1.80
83072-01	INSULATOR	1.70
83076-01	CARD GUIDE BRKT	6.00
83077-01	ECCENTRIC, RIBBON LOCK UP	2.20
83081-01	FOAM BUN, LOWER (S7,S9)	15.00
83085-01	CASTING, MOTOR	26.85
83088-01	CLOSURE, MASK, LEFT	3.25
83088-02	CLOSURE, MASK, RIGHT	3.25
83096-01	ECCENTRÍC, REÁR (S7)	2.92
83097-01	CLAMP, CABLEEXTRUSION ASSY (S7, S9/35)	.50
83098-01	EXTRUSION ASSY (\$7, \$9/35)	58.60
83099-01	STANDOFF, SHOCK MOUNT	.85
83103-01	FRONT MASK, S7, SHORT PCB	13.50
83103-02	FRONT MASK, S9, SHORT PCB	13.05
83103-03	FRONT MASK, S9, LONG PCB	13.10
83103-04	FRONT MASK, BLANK (S7)	16.70
83103-05 83106-01	FRONT MASK, LIGHTS ONLY (S7)	13.05
83107-01	LED HOLDER (PICO)	.80
83107-01	FUSE, STANDOFF (S7)	1.30
83109-02	FRONT PNL SUBASSY, LTS, TOF (S7/45, 55)	113.75
83109-03	LIMITED FRONT PANEL SUBASSEMBLY (S9)FRONT PNL SUBASSY, FULL (S9/45, 55)	110.90 307.90
83109-04	FRONT PNL SUBASSY, BLANK (\$7/45, 55)	43.75
83109-05	FRONT PANEL SUBASSEMBLY W LIGHTS (S7)	116.25
83110-01	INTERLOCK BRACKET	3.90
83111-01	TOP MASK	21.15
83112-01	ACTUATOR	1.90
83113-01	STUD, HINGE (S7)	1.20
83114-01	RETAINER, TOP COVER	3.85
83114-02	RETAINER CLIP (S7)	1.00
83118-01	SIDE FRAME ASSEMBLY, RH	19.45
83121-01	DRIVE BELT.	13.95
83121-02	REPLACED BY (87924-01)	N/A
83125-01	FINGER RIBBON, LH	3.05
83125-02	FINGER RIBBON, RH	3.05
83138-01	FRONT PANEL, SHORT PCB	25.90

Part No.	<u>Description</u>	Price
83138-02	FRONT PANEL, LONG PCB	29.00
83139-01	STUD, 1/4 TÚRN (S7, 9/45)	2.85
83140-01	RECEPTACLE, 1/4 TURN (S7)	1.05
83141-01	REPLACED BY (83141-02)	N/A
83145-01	PANEL ASSY, REAR	15.70
83145-02	PANEL ASSY, REAR	14.80
84148-01	BUMPER, RIBBON SUPPORT	3.95
83149-01	STOP PAD	3.70
83152-01	NUT PLATE, RBN LIFT	1.05
83160-01	BELT CLEAT	1.70
83247-01	CARD GUIDE (S7, S9)	5.05
83248-01	CARD GUIDE LATCH (S8/35, S9/35)	3.25
83249-01	CHANNEL CARD GUIDE	1.50
83260-01	FELT WIPERS	.35
83280-01	SUPPORT, RIBBON CASSETTE	17.55
83289-01	CARRIAGE ASSY (S7)	94.60
83289-02	CARRIAGE ASSEMBLY W CASTING (S9)	46.35
83300-01	DETENT ARM, MULTICLR LVR	2.55
83302-01	PLATE, IMPR (S7)	2.65
83304-01	PLATE ASSY (S7, S9/35)	4.15
83311-01	SHOULDER SCREW	.80
83314-01	CAM, IMPRESSION CTRL	4.15
83318-01	SIDE FRAME ASSY	22.50
83318-02	SIDE FRAME ASSY (S7)	24.05
83319-01	SPRING, IMPR CTRL	1.70
83352-01	GEAR, 48T IDLER	1.90
83358-01	GEAR PLATE ASSY	20.10
83369-01	SPRING, RIBBON LATCH	.95
83370-01	PIVOT, P/W MTR	3.15
83370-02	PRINT MOTOR PIVOT	.50
83373-01	EXTENSION SPRING, SNGL BIN SF	2.30
83379-03	MOTOR PULLEY, 20 GROOVE (S8,S10)	4.55
83388-01	PIVOT, RIBBON LATCH	1.25
83416-01	ECCENTRIC	2.65
83429-01	PLATEN KNOB	3.30
83430-01	SLEEVE, PLATEN KNOB	3.35
83436-01	SPACER	2.40
83440-01	SPACER	1.30 1.10
83441-01	SPRING, PLATEN PULLER	22.65
83442-01	SHAFT, FEED ROLLER (S7)	3.80
83443-01	FEED ROLLER LEVER	3.95
83444-01	IMPRESSION CTRL LEVER	5.95 6.70
83445-01 83448-01	FRAME, PLATEN (S7)	9.35
		3.05
83487-01	SPR-CARR COND 24.38"	3.30
83487-02	SPR-CARR COND 23.75"	1.05
83487-03 83488-01		1.05
83488-01	SPRING, CLAMP	17.65
83505-01	IDLER PULLEY ASSY (S8/35, S9/35, S10/35)	11.55
83505-02		16.20
	BRAC ASSY, PLATEN	313.30
83518-01	TANKINGE MOTOR ASSISSES OF SECTION AND THE PROPERTY OF SECTION AND ASSISSES	212.20

Part No.	Description	Price
83538-01	BRACKET, BELT TENSION (S9/35)	3.30
83540-01	BRACKET PULLEY ADJUSTMENT	3.20
83542-01	SHAFT, BEARING	3.20
83543-01	THRUST WASHER	.40
83544-01	SPHERICAL BEARING	3.70
83546-01	PULLEY PIN, MTG BRACKET	.50
83547-01	DRIVE KEY, RBN DRIVE	.90
83549-01	RIBBON DRIVE GEAR, 42T	2.55
83553-01	RIBBON CLUTCH ASSY	17.20
83558-01	HEATSINK, MOTHERBOARD	4.50
83559-01	SPACER, HEATSINK-MOTHERBOARD	.60
83562-01	BAFFLE, PWR SUPPLY	12.90
83563-01	SPACER, BAFFLE	2.10
83568-01	CAM, CARR SHF LOCK	.35
83573-01	CARD GUIDE, SNAP-IN	1.25
83574-01	ARM, COVER HINGE (S7)	4.60
83575-01	BRACKET, COVER HINGE (S7)	2.45
83575-02	BRACKET, COVER HINGE	2.45
83579-01	HINGE ASSY, COVER, RH	17.85
83579-02	HINGE ASSY, COVER, LH	18.25
83584-01	STANDOFF (S7)	1.00
83593-01	SHAFT, PLATEN	4.80
83594-01	GROUND STRAP, FR PNL	13.00
83595-01	SPACER, FR PNL	1.30
83600	REPLACED BY (83600-00)	N/A
83600-00	CARD CAGE SHIELD	48.15
83602	SHIELD, ESD	7.70
83603	STUD, ECCENT, PRINT MTR LATCH, TT	4.80
83605	REPLACED BY (83605-01)	N/A
83605-01	ECCENTRIC, HAMMER ARM STOP	5.05
83610	GEAR, BI/DI	6.30
83612	PULLÉY	11.65
83624-01	BOX, FOR UNCOV 132 COL PRINTED	11.30
83624-02	BOX, FOR UNCOV 132 COL PLAIN	11.30
83625-01	FOAM BUN, UPPER FOR UNCOV 132 COL	11.95
83625-02	FOAM BUN, LOWER FOR UNCOV 132 COL	9.50
83628	DASHPOT PLASTIC ASSY (SEE 88943)	30.85
83647	CLAMP, CARR, SPRING CABLE	1.50
83656	PCB CLAMP STIFFENER	.70
83669-01	BOX, FOR COV RO, 132 COL PRINTED	11.30
83669-02	BOX, FOR COV RO, 132 COL PLAIN	11.30
83670-01	BOX, FOR COV KSR, 132 COL PRINTED	13.60
83678-01	FOAM BUN, UPPER, COV KSR, 132 COL PRINTER	16.00
83678-02	FOAM BUN, LOWER, COV KSR, 132 COL PRINTER	12.75
83680-01	FOAM BUN, UPPER, COV RO, 132 COL PRINTER	12.75
83680-02	FOAM BUN, LOWER, COV RO, 132 COL PRINTER	12.75
83696-01	SPLIT PLATEN SUB ASSY 132 COL	155.00
83756	NUT TOF SWITCH	1.20
83757	GROUND STRAP, TOF SWITCH	3.70
83761-00	HANDLE, LOGIC UNPLATED	1.95
83761-01	HANDLE, LOGIC CONN, PLATED	5.50
83762-00	HANDLE, POWER UNPLACED	3.30

Part No.	Description	Price
83762-01	HANDLE, POWER SP/FD	6.00
83762-02	REPLACÉD BY (83762-01)	N/A
83785-01	BOX, FOR 264 COL PRINTED	13.60
83785-02	BOX, FOR 264 COL PLAIN	13.60
83786-01	FOAM BUN, UPPER FOR 264 COL	16.00
83786-02	FOAM BUN, LOWER FOR 264 COL	16.00
83788	ADAPTOR BRACKET	4.90
83789	ADAPTOR BRACKET ASSEMBLY, DASHPOT	20.80
83795	FLEXURE LINK	1.70
83798	RACK-PAPER OUTPUT-SPEEDFEED	40.65
83807	ECCENTRIC PLATEN, FRONT	3.85
83809-01	WIDETRACK PAPER GUIDE	43.00
83810-01	PAPER BASKET, WT/TT	60.00
83830-01	CADENCE WHEEL ASSY	4.10
83833-00	STRAP HOLD DOWN STD	3.80
83833-01	STRAP HOLD DOWN WT, TT	10.00
83833-02	STRAP, HOLD DOWN (S7, 9/45, 9/55)	8.10
83863-01	PAPER EDGE GUIDE (\$3/55)	1.00
83868	PAPER PW HEAT SINK SHIELD	2.50
83881-02	SLIDING DOOR, R/H, QUIET GREEN (Q, S3, S5)	7.70
83882-02	SLIDING DOOR, L/H, QUIET GREEN (QM S5, S5)	7.70
83883-01	P/S CHASSIS (S/7)	148.80
83886-01	REPLACED BY (84048-01)	N/A
83887-01	REPLACED BY (84035-01)	N/A 3.00
83893	SUPPORT, KEYBOARD	3.05
83893A 83894	SUPPORT, KEYBOARDLEFT SIDE COVER ASSY S/F COMPLETE	48.65
83897	CADENCE WHEEL ASSY S/F	24.10
83898	BRACKET & ARM ASSY S/F	61.80
83899-01	BAIL ARM ASSY S/F	7.85
83899-11	BAIL ARM ASSY KIT - SF	12.50
83906-01	FILTER ASSY - POWER SUPPLY	66.50
83906-02	FILTER ASSY, M532	53.25
83907	KNOB ROTARY SW-SF ONLY	7.80
83911	COVER, FAN MOTOR	.50
83912	BUSH STAND OFF EXT COVER	3.40
83914	HEAT SINK - 15V	5.50
83914-01	HEAT SINK	5.20
83915	SHAFT ROTATION LOCK - SF	2.75
83920	ESD SHIELD, MOTOR BRACE ASSY	26.85
83921	BUSHING, STANDOFF	1.60
83922-02	LABEL, FUSE RATING, 3 AMP	2.70
83929-01	KEYBOARD MASK, GERMAN	29.50
83937	S5 PCB RETAINER CLAMP	5.20
83938	CLAMP, S/F PAPER TRAY	2.35
83940-00	COLUMN SCALE (USED WITH 84014-02)	31.50
83941-01	PLATE CTL PNL S5 SP/FD	14.90
83942-01	BRACE 18.31 BI/DI TR	51.75
83942-02	BRACE 31.51 BI/DI TR	81.45
83943-01	TENSION BAR, 18.31, B/D TRACTOR	26.85
83943-02	TENSION BAR, 31,51, B/D TRACTOR	57.75
83947	COVER PAD	3.80

Part No.	Description	Price
83948	REPLACED BY (80374-02)	N/A
83960-01	RO COVER W/INTERLOCK (S5 WT)	490.70
83981-01	SWITCHING P/S BOX	4.95
83983-003	COVER, R.H., BI-DIRECTIONAL TRACTOR	14.75
83983-01	COVER, L.H	6.70
83983-02	COVER, R.H.	6.70
83983-03	COVER, L.H., BI-DIRECTIONAL TRACTOR	14.95
83985-01	SHAFT DRIVE 132 COL	24.65
83985-02	SHAFT DRIVE 264 COL	34.80
83989-01	SW POWER SUPPLY END CAP, SWITCH SIDE	3.80
83989-02	SWITCHING P/S END CAP	.50
83994-01	KIT - MTG HARDWARE, EXT COVER	13.70
84003-03	SHAFT SUPPORT 132 COL	13.05
84003-04	SHAFT SUPPORT 264 COL	22.15
84004	STUD, LEG PIVOT	2.25
84005-01	LEG ASSY, TRACTOR, R	9.60
84005-02	LEG ASSY, TRACTOR, L	9.60
84006-01	PLATEN LATCH, LH BI/DI	5.85
84007	GEAR, BI-DI F TRACTOR	4.70
84012-02	FRAME ASSEMBLY, RH BI/DI	9.15
84014-02	UNIVERSAL TOP COVER, QUIET GREEN)	71.00
84015-00	PAD, CRADLE (S7)	.55
84016-02	PLATEN, BUBBLE PACK	.85
84018	CADENCE WHEEL W/TIRE	1.85
84027	CLIP - PCB #4 (S5)	2.75
84028	SHIELD - HEATSINK	.65
84033-01	HAMMER GUIDE, STD (BLACK)	7.50
84034-01	ROLL PIN.	1.15
84035-01	MOUNTING BRACKET	6.90
84040-01	LOGIC CONNECTOR KIT (S5)	11.05
84042-01	SOLENOID LEVER.	12.60
84043-01	SOLENOID & CADENCE WHEEL ASSY (S5 SPEEDFEED)	129.65
84044-01	BRACKET ASSY SOLENOID, CADENCE WHEEL	14.65
84045-01	BAIL SOLENOID ASSEMBLY	70.85
84047-01 84048-01	PULLEY, 18 GROOVES	15.55
	COVER/SPACER ASSY W/SLOT	28.60
84048-02 84052-01	COVER/SPACER ASSY W/O SLOTPAPER DRIVE MTR (S5/SF)	28.60 68.60
84059-01	LEFT COVER ASSY (SPFD) COMPLETE	72.45
84068-01		17.80
84073-01	GUIDE ASSY, LOWER	3.20
84077-01	HAMMER SPACER.	.75
84085-01	INT COVER TAB REPAIR KIT (Q, S3, S5)	24.90
84086-01	LED ASSY, RED (S5)	12.15
84086-02	LED ASSY, AMBER (S5)	12.15
84086-03	LED ASSY, YELLOW (S5)	12.15
84086-04	LED ASSY, GREEN (S5)	12.15
84087-01	SPEC. WASHER	2.80
84089-01	SPARE PARTS KIT, WT REAR CARR	44.25
84106-01	HARNESS ASSY, P/W MTR	31.30
84106-02	HARNESS ASSEMBLY, PW MOTOR	31.30
84107-01	STABILIZER BAR, LOGIC PCB (S7)	1.70

Part No.	<u>Description</u>	Price
84109-01	LEVER, R PAPER BAIL	1.90
84114-01	LEVER, L PAPER BAIL	1.90
84115-01	PAPER BAIL	13.70
84115-02	PAPER BAIL (S9/35)	13.90
84117-02	SCREW, 8-32 X .500	.75
84118-01	FRICTION PAD	.65
84121-02	CARD CAGE, LG	65.50
84122-01	COVER, CARD CAGE	23.55
84122-02	COVER, CARD CAGE	13.00
84123-01	FRONT COVER, CARD CAGE	14.55
84126-01	WASHER, L KEY	1.00
84126-02	WASHER, L KEY, LH	1.35
84128-01	LATCH, PLATEN R (S7, S9)	3.80
84128-02	LATCH, PLATEN L (S7, S9)	3.80
84129-01	SLEEVE, PLATEN (\$7)	4.10
84130-01	FAN, 115V AC	82.70
84130-02	FAN, 230V AC	68.65
84139-01	SUPPORT, CARRIAGE	2.65
84140-01	NUT, PLATE	1.15
84148-01	SHOULDER SCREW	1.95
84149-01	RETAINER, FELT WIPE	3:60
84150-01	BRACKET, RETAINING, RH	1.20
84150-02	BRACKET, RETAINING	1.50
84174-02	ELECTRONIC RIBBON ADVANCE	20.00
84183-01	TRANSISTOR ASSEMBLY	27.85
84188-01	ACOUSTICAL PAD, FRT PANEL	7.65
84189-01	ACOUSTICAL PAD, GX 1.50	3.90
84191-01	TELLUS OIL #46, 2 OZ	3.20
84200-01	BAFFLE ASSEMBLY, P/S	15.55
84208-01	GEAR, 36T RIB REWIND	1.70
84209-01	GEAR, 120T RIB CLUTCH	2.30
84217-01	SWT ÁSSY, RIB ADV (7/45, 55)	45.95
84218-01	HARNESS ÁSSY, CARR MTR (7/45, 55)	22.80
84219-01	PAPERFEED MTR ASSY, RH (S7, S9/35)	65.90
84221-01	FNGR, RIBBON, LH (\$7, \$9/45, 55)	2.00
84221-02	FNGR, RIBBON, RH (S7, S9/45, 55)	2.00
84222-01	RIBBON LATCH	1.35
84223-01	SWITCH BRACKET, RIBBON ADV	2.10
84225-01	SWITCH, RIBBON ADV BRACKET, TWINTL	21.50
84232-01	RIBBON FEED MOTOR ASSY (S7/45, 55 AND S9/45, 55)	103.00
84232-02	RIBBON FEED MOTOR ASSEMBLY	90.50
84235-01	CABLE ASSEMBLY, EOR SENSOR	35.40
84238-01	CABLE ASSY, CTŔ INTERLOCK	34.75
84239-01	ECCENTRIC HAMMER ARM STOP (S9/35)	3.35
84240-01	RIBBON DRIVE PLATE	3.40
84243-01	TIMING BELT	2.45
84244-01	SHOULDER SCREW	1.45
84247-01	REPLACED BY (80368-00)	N/A
84249-01	MOTOR ADAPTOR PLATE	2.45
84265-01	RIBBON SHIELD BRACKET	24.85
84266-01	RIBBON SHIELD	44.30
84305-01	FOAM CUSHION 1-1/2" DIA	2.65

Part No.	Description	Price
84306-005	CORRUGATED BOX, BOTTOM (S8,10,11 PLUS)	6.85
84306-02	SHIPPING BOX, TOP/BTM, (S7,S9)	6.30
84306-04	SHIPPING BOX, TOP/BTM (S9/35)	6.30
84306-05	CORRUGATED BOX, TOPSHIPPING BOX, CNTR SLEEVE (79,S9)	6.85
84307-02	SHIPPING BOX, CNTR SLEEVE (79,S9)	8.80
84307-04	SHIPPING BOX, CENTER SLEEVE (\$9/35)	8.80
84307-05	CORRUGATED BOX, SLEEVE (S8,S10,S11 PLUS)	6.85
84312-01	PRINTER PACKAGING ASSEMBLY (S8/35,10/35)	29.70
84313-02	PRINTER PACKAGING ASSEMBLY (S7)	45.80
84313-03	PRINTER PACKAGING ASSEMBLY (S9)	60.45
84315-01	EPS PACKING, TOP	26.65
84315-02	EPS PACKING, BOTTOM	26.65
84317-01	EPS SHIPPING CONTAINER, TOP (S9/35)	25.70
84317-02	EPS SHIPPING CONTAINER, BOTTOM (S9/35)	25.70
84318-01	EPS PACKAGING CONTAINER (8/35)	21.50
84318-02	EPS PACKAGING CONTAINER (10/35)	21.50
84323-02	CORRUGATED BOX	9.05
84339-01	SHOULDER SCREW 32 X .50	.45
84353-01	PAPER FEED MOTOR (10/35)	65.10
84356-01	PAPERFEED MOTOR/PLATE ASSEMBLY (11/40 PLUS)	67.35
84357-01	PLATEN DRIVE GEAR/PULLEY (8/35,10/35)	2.10
84361-01	SHAFT PLATEN R (S8/35)	5.85
84362-01	PLATEN GEAR, TRACTOR (S10/35)	3.10
84364-01	GROUND STRAP ASSY, (S7,S9)	1.30
84364-02	GROUND STRAP, 5.5 IN	6.75
84364-03	GROUND STRAP ASSY, 4 IN	1.30
84366-01	GROUND STRAP ASSEMBLY (S9/35)	7.70
84367-01	ADAPTOR PLATE	7.85
84374-01	STIFFENER PLATE	8.70
84375-01	CATCH, TOP COVER	.75
84376-01	STUD, COVER LATCH	2.65
84377-01	CARD GUIDE	2.85
84388-01	STANDOFF, 6-32 STUD	2.20
84389-01	STOP, .750	3.40
84389-02	STOP, .560	3.30
84390-01	FOAM CUSHION	3.90
84402-01	YOKE BEARING	.55
84406-01	RIBBON FEED CLUTCH (S8/35, S10/35)	22.00
84407-01	PULLEY ASSEMBLY, RIBBON REWIND (S8, S10, S11 PLUS)	7.65
84410-01	HAMMER ARMATURE ASSY (\$8/35, \$10/35)	67.70
84417-01	HEATSINK (S8,10)	75.90
84418-01	HEATSINK (\$8,10)	13.80
84422-01	PCB SUPPORT LEFT SIDE (S8,10)	8.40
84425-01	PANEL INDICATOR BOTTOM COVER ASSEMBLY, LIGHTED FR PANEL (8/35)	24.55
84429-01	BUTTOM COVER ASSEMBLY, LIGHTED FR PANEL (8/35)	322.25
84429-02	BOTTOM COVER ASSEMBLY, BLANK FR PANEL (8/35)	322.25
84431-01	REPLACED BY (87489-01)	N/A
84432-01	MOUNTING BELT (S8,10)	2.65
84435-01	DISPLAY PANEL SUPPORT	11.30
84437-01	LED HOLDER (8,10)	16.75
84438-01	BRACKET, INTERLOCK SWITCH	20.10
84446-01	GEAR PLATE, RIBBON DRIVE	.90

Part No.	Description	<u>Price</u>
84447-01	SHOULDER SCREW, SLTD PH	.35
84447-02	SHOULDER SCREW, SLTD	.30
84448-01	THRUST WASHER	.20
84449-01	LEFT PIVOT	1.00
84453-01	COMPRESSION SPRING	.10
84457-01	ECCENTRIC, RIBBON UP STOP	2.35
84466-01	ADJUST PINION, BI/DI	1.00
84469-01	ADJ SHAFT	.85
84470-01	SHAFT, TRACTOR DRIVE	19.35
84471-01	COLLAR, TRACTOR	3.40
84478-01	SIDE PLATE ASSEMBLY, RH BI/DI	13.70
84479-01	SIDE PLATE ASSEMBLY, LH BI/DI	13.75
84480-01	RACK, ADJUST BDT	1.70
84483-01	MOTOR MOUNT BRACKET (8/35,10/35)	28.90
84484-01	LEVER RATCHET ASSEMBLY, BI/DI	1.30
84492-01	UPPER PAPER GUIDE, BI/DI	13.35
84493-01	LOWER PAPER GUIDE, BI/DI	19.00
84513-01	SCALE LABEL	3.95
84591-01	ADJUSTING NUT, BI/DI	1.20
84601-01	REPACKAGING KÍT	16.40
84618-01	PRIMARY HEATSINK ASSEMBLY (S11 PLUS)	36.15
84622-01	COVER SCREW, .75 X .750	.40
84627-01	REAR MOUNTING PLATE ASSEMBLY	2.60
84629-01	PCB SUPPORT BRACKET (S8,S10)	5.80
84631-01	MYLAR INSULATOR	.90
84633-01	AC POWER SWITCH (S11/40,55 PLUS)	24.05
84640-01	FRICTION PLATEN, 132 COL, PACKAGED (S3,S5)	78.00
84640-03	FRICTION PLATEN, 264 COL, PACKAGED (\$3,\$5)	120.00
84640-09	FRICTION PLATEN, 132 COL, PACKAGED (S7,S9)	70.00
84640-11	FRICTION PLATEN, 132 COL, PACKAGED (S8,S10,S11/40 PLUS)	64.00
84641-01	SATURABLE REACTOR, XMER	4.35
84644-01	SLEEVE, PLATEN KNOB	13.00
84661-11	CARRIAGE MOTOR/ENCODER ASSY (S11/40 PLUS)	186.10
84661-12	CARRIAGE MOTOR/ENCODER ASSY (\$11/55 PLUS)	187.15
84692-01	CORRUGATED BOX, SNGL BIN SF	16.00
84937-01	TOP IPS BUN, SNGL BIN SF	28.95
84937-02	BOTTOM IPS BUN, SNGL BIN SF	28.95
85000-01	NEEDLE ROLL .062 X .375 (80714-06)	.10
85000-02	NEDDLE ROLL .093 X .500	.10
85000-03	NEEDLE ROLL .062 X 63	.20
85002-07	SCREW, 2-56 X .437	.15
85003-04	SCREW #3-48 X .250 PAN HD	.20
85003-05	SCREW #3-48 X .312 PAN HD	.15
85003-07	SCREW #3-48 X .716 PAN HD	.95
85003-10	SCREW #3-48 X .625 PAN HD	.15
85004-03	SCREW #4-40 X .187 PAN HD	.10
85004-04	SCREW #4-40 X .250 PAN HD	.10
85004-05	SCREW #4-40 X .312 PAN HD	.10
85004-06	SCREW #4-40 X .375 PAN HD	.10
85004-07	SCREW #4-40 X .437 PAN HD	.10
85004-08	SCREW #4-40 X .500 PAN HD	.10
85004-09	SCREW #4-40 X .562 PAN HD	.10

Part No.	Description	<u>Price</u>
85004-12	SCREW, 4-40 X .750 PH	.10
85004-16	SCREW, 4-40 X 1.00	.10
85005-06	SCREW #6-32 X .375 PAN HD	.35
85006-02	SCREW #6-32 X .125 PAN HD	.10
85006-03	SCREW #6-32 X .187 PAN HD	.15
85006-04	SCREW #6-32 X .250 PAN HD	.10
85006-05	SCREW #6-32 X .312 PAN HD	.15
85006-06	SCREW #6-32 X .375 PAN HD	.10
85006-08	SCREW #6-32 X .500 PAN HD	.10
85006-09	SCREW #6-32 X 9/16 PAN HD	.15
85006-10	SCREW #6-32 X .625 PAN HD	.10
85006-20	SCREW #6-32 X 1.25 PAN HD	.40
85006-22	SCREW #6-32 X .375 PAN HD	.35
85007-04	SCREW #8-32 X .250 PAN HD	.10
85007-05	SCREW #8-32 X .312 PAN HD	.10
85007-06	SCREW #8-32 X .375 PAN HD	.10
85007-07	SCREW #8-32 X .437 PAN HD	.10
85007-08	SCREW #8-32 X .500 PAN HD	.10
85007-10	SCREW #8-32 X .625 PAN HD	.10
85007-12 85007-14	SCREW #8-32 X 12/16 PAN HD	.10 .10
85007-14	SCREW #8-32 X .875 PAN HDSCREW #8-32 X 1.00 PAN HD	.20
85007-10	SCREW, 8-32 X 1.25	.10
85007-20	SCREW #8-32 X 2.00 PAN HD	.20
85007-40	SCREW #8-32 X 2.50 PAN HD	.20
85008-05	SCREW #10-32 X .312 PAN HD	.20
85008-06	SCREW #10-32 X .375 PAN HD	.20
85008-08	SCREW #10-32 X .500 PAN HD	.10
85008-09	SCREW #10-32 X .562 PAN HD	.20
85008-10	SCREW #10-32 X .625 PAN HD	.10
85009-16	SCREW 1/4-2 X 1 (S7, S9/45, 55)	.40
85009-20	SCREW 1/4-20 X 11/4 PAN HD	.25
85014-03	SCREW #4-40 X .187 FILL HD	.10
85015-04	SCREW #5-40 X .250 FILL HD	.20
85015-05	SCREW #5-40 X .312 FILL HD	.10
85016-04	SCREW #6-32 X .250 FILL HD	.10
85016-11	SCRE2 #6-32 X .688 PAN HD	.15
85044-09	SCREW #4-40 X .562 TRUSS HD	.35
85053-04	SCREW #3-48 X .250 HEX HD	.30
85056-04	SCREW #3-32 X .250 HEX HD	.20
85056-05	REPLACED BY (85571-05)	N/A
85056-07	SCREW #6-32 X .437 HEX HD	.15
85056-10	SCREW #6-32 X .265 HEX HD	.10
85057-04	SCREW #6-32 X .250 HEX HD	.20
85057-06	SCREW #8-32 X .375 HEX HD	.15
85057-09	SCREW #8-32 X 9/16 HEX HD	.15
85057-10	SCREW #8-32 X .625 HEX	.15
85057-14	SCREW #8-32 X .875 HEX HD	.15
85057-20	SCREW, 8-32 X 1.25 HEX	.15
85058-02	SCREW #20-32 X 1-1/4 HEX	.10
85058-08 85058-10	SCREW #10-32 X .500 HEX HD	.15
02020-10	SCREW #10-32 X .625 HEX HD	• 10

Part No.	Description	Price
85058-12	SCREW #10-32 X .750 HEX HD	.20
85058-20	REPLACED BY (85572-20)	N/A
85059-08	SCREW #1/4-20 X .500 HEX HD	.40
85059-36	SCREW #1/4-20 X 2.25 HEX HD	.30
85064-04	SCREW #4-40 X .250 SLT FLT HD	.10
85064-06	SCREW #4-40 X .375 FLT HD	.10
85064-08	SCREW #4-40 X .500 SLT FLT HD	.10
85066-03	SCREW #6 X .187 FLT HD	.15
85066-04	SCREW #6 X 1/4 IN FLT HD	.10
85066-05	SCREW #15/16 FLT HD	.10
85066-06	SCREW #6-32 X .375 SLT FLT HD	.15
85066-08	SCREW #6-32 X 1.250 LOT FLT HD	.10
85066-10	SCREW #6-32 X .625 FLT HD	• 95
85068-06	SCREW #10-32 X .375 SLT FLT HD	.20
85068-08	SCREW #10-32 X .500 SLT FLT HD	.15
85068-10	SCREW #10-32 X .625 SLT FLT HD	.15
85074-04	SCREW #4-40 X .250 FLT HD	.10
85076-04	SCREW #6-32 X 1/4 FLT HD	.10
85076-05	SCREW, 6-32 X .312	.10
85077-06	SCREW #8-32 X .375 FLT HD	.25
85083-04	SCREW #3-48 X .250 SOCKET	1.50
85084-06	SCREW SOCKET HEAD CAP 4-40 X .375	.70
85106-02	SCREW #6-32 X .125 SET SCR	.25
85106-03	REPLACED BY (85206-03)	N/A
85106-04	SCREW #6-32 X .250 SET SCR	.15
85107-02	SCREW #8-32 X .125 SET SCR	.15
85107-04	SCREW #8-32 X .250 SET SCR	.30
85122-01	REPLACED BY (85474-01)	N/A
85122-03	NUT #3-48	.10
85122-04	NUT #4-40	.10
85122-05	NUT #5-40	.10
85122-06	NUT #6-32	.10
85122-08	NUT #8-32	.10
85122-10	NUT #10-32	.10
85122-33	NUT, FULL HEX	.20
85122-66	NUT #66-32	.10
85124-02	LOCKWASHER	.05
85124-03	WASHER #3 HELICAL LOCK	.10
85124-04	WASHER #4 HELICAL LOCK	.10
85124-05	WASHER #5 HELICAL LOCK	.10
85124-06	WASHER #6 HELICAL LOCK	.10
85124-08	WASHER #8 HELICAL LOCK	.10
85124-10	WASHER #10 HELICAL LOCK	.10
85124-13	WASHER #1/4 HELICAL LOCK	.15
85125-01	WASHER NARROW PLAIN	.10
85125-03	WASHER #3 NARROW	.10
85125-04	WASHER #4 NARROW	.10
85125-06	WASHER #6 NARROWWASHER #8 NARROW	.10
85125-08	WASHER #10 NARROW	.10
85125-10 85126-04	WASHER #10 NARROW	.15
	REPLACED BY (81917)	N/A
85126-05	VELLWOED DI (OTATI)	11/7

85128-09 E-RING. 1.35 85128-12 E-RING 5133-12 1.5 85128-15 E-RING 5133-15 .20 85128-18 E-RING 5133-25 .20 85128-25 E-RING 5133-31 .20 85128-31 E-RING 5133-37 .20 85128-43 E-RING 5133-43 .20 85128-44 REPLACED BY (85140-03) N/A 85129-25 GRIP RING RETAINER .50 85129-25 GRIP RING RETAINER .50 85129-37 GRIPRING RETAINER 5555-31 .25 85129-37 GRIPRING RETAINER 5555-37 .30 85129-37 GRIPRING RETAINER 5555-37 .30 85131-05 GRL PIN .10 85131-06 ROLL PIN .15 85131-07 ROLL PIN .15 85133-08 ROLL PIN .15 85133-08 ROLL PIN .15 85133-09 NUT #3-48 SELF-LOCKING .15 85137-05 NUT #4-40 SELF-LOCKING .15 85138-25 C-RING S/F .10 85140-01 BELLEVILLE WASHER ID .195	Part No.	Description	Price
85126-08 MASHER, PLAIN (AMER STD). 85127-02 REPLACED BY (85127-12). 85127-03 REPLACED BY (85127-13). 85127-04 REPLACED BY (85127-13). 85127-05 REPLACED BY (85127-14). 85127-05 REPLACED BY (85127-15). 85127-12 CABLE CARR DRV. 85127-12 CABLE CARR DRV, WT, RH. 9.00 85127-12 CABLE CARR DRV, WT, RH. 9.77 85127-13 CABLE CARR DRV, WT, TR. 85127-14 CABLE CARR DRV, WT, TR. 85127-15 CABLE CARR DRV, TT, RH. 85128-16 CARL CABLE CARR DRV, TT, RH. 85128-09 E-RING 5133-6. 85128-09 E-RING 5133-15. 85128-10 E-RING 5133-15. 85128-15 E-RING 5133-15. 85128-15 E-RING 5133-15. 85128-16 E-RING 5133-15. 85128-17 E-RING 5133-18. 85128-28 E-RING 5133-25. 85128-31 E-RING 5133-37. 20 85128-31 E-RING 5133-37. 20 85128-32 E-RING 5133-37. 20 85128-34 E-RING 5133-37. 20 85128-34 E-RING 5133-37. 20 85128-34 E-RING 5133-37. 20 85128-34 E-RING 5133-37. 20 85129-21 GRIPRING 555-21. 35 85129-27 GRIPRING RETAINER 5555-37. 30 85131-05 ROLL PIN. 10 85131-05 ROLL PIN. 11 85131-06 ROLL PIN. 15 85131-05 ROLL PIN. 15 85131-05 ROLL PIN. 15 85131-06 ROLL PIN. 15 85131-07 BRIPRING RETAINER 5555-37. 30 85131-05 ROLL PIN. 15 85131-05 ROLL PIN. 16 85131-06 ROLL PIN. 17 85131-06 ROLL PIN. 18 85131-07 BRIPRING RETAINER 5555-37. 30 85131-05 ROLL PIN. 15 85131-05 ROLL PIN. 16 85131-06 ROLL PIN. 17 85131-06 ROLL PIN. 18 85131-07 BRIPRING RETAINER 5555-37. 30 85131-05 ROLL PIN. 10 85131-06 ROLL PIN. 11 85131-06 ROLL PIN. 15 85131-07 BRIPRING RETAINER 5555-37. 30 85131-07 GRIPRING RETAINER 5555-37. 30 85131-05 ROLL PIN. 10 85131-06 ROLL PIN. 11 85131-06 ROLL PIN. 12 85131-06 ROLL PIN. 13 85131-06 ROLL PIN. 14 85131-06 ROLL PIN. 15 85131-07 BRIPRING RETAINER STD. 20 85131-07 BRIPRING RETAINER	85126-06	WASHER #6 REGULAR	.10
85126-10 WASHER #10 REGULAR. 10 85127-02 REPLACED BY (85127-12) N/A 85127-03 REPLACED BY (85127-13) N/A 85127-05 REPLACED BY (85127-13) N/A 85127-10 REPLACED BY (85127-15) N/A 85127-10 REPLACED BY (85127-15) N/A 85127-11 CABLE CARR DRV T. R. P.	85126-08	WASHER, PLAIN (AMER STD).	.05
85127-02 REPLACED BY (85127-12). 85127-03 REPLACED BY (85127-13). 85127-04 REPLACED BY (85127-14). 85127-05 REPLACED BY (85127-15). 85127-16 REPLACED BY (85127-15). 85127-17 CABLE CARR DRV, WT. RH. 9.00 85127-12 CABLE CARR DRV, WT. RH. 9.05 85127-14 CABLE CARR DRV, WT. LH. 9.05 85127-15 CABLE CARR DRV, WT. LH. 9.05 85127-15 CABLE CARR DRV, WT. LH. 9.05 85128-06 E-RING V5133-6. 10.85128-07 E-RING 5133-6. 11.85128-07 E-RING 5133-12. 85128-15 E-RING 5133-15. 85128-15 E-RING 5133-15. 85128-15 E-RING 5133-15. 85128-25 E-RING 5133-27. 85128-31 E-RING 5133-31. 20.85128-31 E-RING 5133-31. 20.85128-32 E-RING 5133-31. 20.85128-31 E-RING 5133-31. 20.85128-31 E-RING 5133-31. 20.85128-31 E-RING 5133-31. 20.85128-31 E-RING S133-31. 20.85128-31 E-RING S132 E-RING S132 E-RING S132 E-RING S132 E-RING S132 E-RI		WASHER #10 REGULAR.	
85127-03 REPLACED BY (85127-13), N/A 85127-04 REPLACED BY (85127-15), N/A 85127-105 REPLACED BY (85127-15), N/A 85127-10 CABLE CARR DRV, WT, RH. 9,00 85127-11 CABLE CARR DRV, WT, RH. 9,00 85127-13 CABLE CARR DRV, WT, LH. 9,75 85127-14 CABLE CARR DRV, WT, LH. 9,75 85127-15 CABLE CARR DRV, TT, LH. 8,95 85127-15 CABLE CARR DRV, TT, LH. 9,60 85128-06 E-RING Y5133-6. 15 85128-07 E-RING 5133-6. 10 85128-09 E-RING 5133-12. 11 85128-12 E-RING 5133-15. 20 85128-13 E-RING 5133-15. 20 85128-13 E-RING 5133-18. 15 85128-15 E-RING 5133-18. 15 85128-15 E-RING 5133-37. 20 85128-31 E-RING 5133-37. 20 85128-32 E-RING 5133-37. 20 85128-34 E-RING 5133-37. 20 85128-35 E-RING 5133-37. 20 85128-36 E-RING 85133-45. 20 85128-37 E-RING 85133-45. 30 85129-21 GRIPRING 855-21. 33 85129-21 GRIPRING RETAINER 5555-31 25 85129-31 GRIPRING RETAINER 5555-50 30 85129-50 GRIPRING RETAINER 5555-50 30 85131-05 ROLL PIN . 10 85133-08 ROLL PIN . 10 85133-05 NUT #3-40 SELF-LOCKING 1.55 85137-05 NUT #3-40 SELF-LOCKING 1.55 85137-05 NUT #3-40 SELF-LOCKING 1.55 85139-05 BELEVILLE WASHER ID . 195 . 20 85144-01 BELEVILLE WASHER BS-1 . 36 85144-02 BELEVILLE WASHER BS-1 . 36 85144-03 BELEVILLE WASHER BS-1 . 36 85144-04 BEARING , 5000 . 6.45 85144-03 BEARING , 5000 . 6.45 85144-04 BEARING , 5000 . 6.45 85144-03 BEARING , 5000 . 6.45 85144-04 BEARING , 5000 . 6.45 85144-03 BEARING , 5000 . 6.45 85144-04 BEARING , 5000 . 6.45 85144-05 BEARING , 5000 . 6.45 85144-07 BELEVELLE WASHER BS-1 . 8.10 85144-08 BEARING , 5000 . 6.45 85144-09 BEARING , 5000 . 6.45	85127-02		N/A
85127-04 REPLACED BY (85127-14). N/A 85127-15 REPLACED BY (85127-15). N/A 85127-11 CABLE CARR DRY, WT, RH. 9.00 85127-13 CABLE CARR DRY, WT, RH. 9.05 85127-14 CABLE CARR DRY, WT, LH. 9.75 85127-14 CABLE CARR DRY, TT, RH. 8.95 85127-15 CABLE CARR DRY, TT, RH. 8.95 85127-16 CABLE CARR DRY, TT, LH. 9.60 85128-06 E-RING Y5133-6. 15 85128-07 E-RING 5133-6. 1.0 85128-09 E-RING. 1.35 85128-12 E-RING 5133-12. 1.5 85128-13 E-RING 5133-15. 2.0 85128-13 E-RING 5133-15. 2.0 85128-13 E-RING 5133-15. 2.0 85128-13 E-RING \$133-13. 2.0 85128-25 E-RING 5133-25. 2.0 85128-37 E-RING \$133-37. 2.0 85128-37 E-RING \$133-37. 2.0 85128-39 E-RING \$133-43. 2.0 85128-31 E-RING \$133-43. 2.0 85128-31 G-RIPRING \$555-21. 3.35 85129-21 GRIPRING \$555-21. 3.35 85129-31 GRIPRING RETAINER \$555-37. 3.0 85129-31 GRIPRING RETAINER \$555-30. 3.0 85131-05 ROLL PIN. 10. 10 A X 1/2 1.5 85131-08 REPLACED BY (85000-03) N/A 85133-08 ROLL PIN. 1. 10 A X 1/2 1.5 85133-10 ROLL PIN. 1. 15 85133-10 ROLL PIN. 1. 15 85133-10 ROLL PIN. 1. 16 85131-05 ROLL PIN. 1. 15 85133-10 ROLL PIN. 1. 15 85133-25 C-RING \$57 1. 30 851340-01 BELLEVILLE WASHER ID 195 1. 16 85140-02 BELLEVILLE WASHER BS-1 . 80 85140-03 BELLEVILLE WASHER BS-1 . 80 85140-03 BELLEVILLE WASHER BS-1 . 80 85140-04 BELLEVILLE WASHER BS-1 . 80 85140-03 BELLEVILLE WASHER BS-1 . 80 85140-04 BELLEVILLE WASHER BS-1 . 80 85140-04 BELLEVILLE WASHER BS-1 . 80 85144-04 BEARING, 5000 . 6.45 85144-03 BEARING, 5000 . 6.45 85144-04 BEARING, 5000 . 6.45 85144-04 BEARING, 5000 . 6.45 85144-04 BEARING, 5000 . 6.45 85144-05 BALL BEARING, 5000 . 6.45 85144-06 BALL BEARING, 5000 . 6.45 85144-07 REPLACED BY (85144-04) . 87A			
85127-05 REPLACED BY (85127-15). N/A 85127-11 CABLE CARR DRV		REPLACED BY (85127-14)	•
85127-11 CABLE CARR DRV, WT, RH. 9.00 85127-12 CABLE CARR DRV, WT, RH. 9.00 85127-13 CABLE CARR DRV, WT, LH. 9.75 85127-14 CABLE CARR DRV, TT, LH. 9.00 85128-10 CABLE CARR DRV, TT, LH. 9.60 85128-06 E-RING Y5133-6. 1.5 85128-07 E-RING 5133-6. 1.0 85128-09 E-RING. 1.35 85128-10 E-RING 5133-15. 1.0 85128-12 E-RING 5133-15. 2.0 85128-13 E-RING 5133-15. 2.0 85128-13 E-RING 5133-18. 1.5 85128-25 E-RING 5133-31. 2.0 85128-37 E-RING 5133-37. 2.0 85128-37 E-RING 5133-37. 2.0 85128-37 E-RING 5133-43. 2.0 85128-39 E-RING 5133-43. 2.0 85128-30 E-RING 5133-43. 2.0 85128-31 GRIPRING S555-21. 3.5 85129-21 GRIPRING 555-21. 3.5 85129-25 GRIPRING RETAINER 5.50 85129-30 GRIPRING RETAINER 5.50 85129-30 GRIPRING RETAINER 5.50 85131-05 GUL PIN. 1.0 85131-05 ROLL PIN. 1.0 85131-05 ROLL PIN. 1.0 85133-06 RUL PIN 0.1 DIA X 1/2 1.5 85138-12 C-RING S/F. 1.5 85138-12 C-RING S/F. 1.5 85138-12 C-RING S/F. 1.5 85137-05 NUT #3-48 SELF-CL 2.0 85140-01 BELLEVILLE WASHER ID .195 1.5 85140-01 BELLEVILLE WASHER ID .195 1.5 85140-01 BELLEVILLE WASHER ID .195 1.60 85144-01 BELLEVILLE WASHER ID .195 1.60 85144-02 BELLEVILLE WASHER ID .195 1.60 85144-03 BELLEVILLE WASHER ID .195 1.60 85144-04 BEARING, .5000 6.45 85144-04 BEARING, .5000 6.45 85144-04 BEARING, .5000 6.45 85144-04 BEARING, .5000 6.45		REPLACED BY (85127-15)	•
85127-12 CABLE CARR DRY, WT, RH. 9.00 85127-13 CABLE CARR DRY, WT, LH. 9.75 85127-14 CABLE CARR DRY, TT, RH. 8.95 85127-15 CABLE CARR DRY, TT, RH. 8.95 85128-15 CABLE CARR DRY, TT, LH. 9.60 85128-06 E-RING, \$5133-6. 1.5 85128-07 E-RING, \$5133-6. 1.5 85128-09 E-RING, \$133-12. 1.5 85128-15 E-RING, \$5133-12. 1.5 85128-15 E-RING, \$5133-15. 2.0 85128-18 E-RING, \$5133-15. 2.0 85128-18 E-RING, \$5133-18. 1.5 85128-25 E-RING, \$6133-25. 2.0 85128-31 E-RING, \$5133-31. 2.0 85128-31 E-RING, \$5133-37. 2.0 85128-32 E-RING, \$5133-37. 2.0 85128-44 REPLACED BY (85140-03). N/A 85129-21 GRIPRING, \$555-21. 3.5 85129-21 GRIPRING, \$555-21. 3.5 85129-31 GRIPRING, RETAINER, \$555-31. 2.5 85129-37 GRIPRING, RETAINER, \$555-31. 2.5 85129-37 GRIPRING, RETAINER, \$5555-50. 3.0 85131-05 ROLL PIN. 1.0 85131-06 ROLL PIN. 1.0 85131-06 ROLL PIN. 1.0 85131-08 REPLACED BY (85000-03). N/A 85133-08 REPLACED BY (85000-03). N/A 85133-08 REPLACED BY (85000-03). N/A 85133-08 ROLL PIN. 1.0 85133-08 REPLACED BY (85000-03). N/A 85133-09 NUT #4-40 SELF-LOCKING. 1.55 85137-04 NUT #4-40 SELF-LOCKING. 1.55 85138-25 C-RING S/F. 1.0 85140-01 BELLEVILLE WASHER ID 1.95 1.60 85140-03 BELLEVILLE WASHER ID 1.95 1.60 85140-04 BELLEVILLE WASHER ID 1.95 1.60 85140-05 BELLEVILLE WASHER ID 1.95 1.60 85140-06 BELLEVILLE WASHER BS-1 2.0 85144-03 BEARING, 5000. 6.45 85144-04 BEARING, 5000. 6.45 85144-04 BEARING, 5000. 6.45 85144-04 BEARING, 5000. 6.45 85144-04 BEARING, 5000. 8.645 85145-31 EXTERNAL RETAINER. 5000. 8.25		CABLE CARR DRV	•
85127-13 CABLE CARR DRV, WT LH 9,75 85127-14 CABLE CARR DRV, TT, RH 8,95 85127-15 CABLE CARR DRV, TT, LH 9,60 85128-06 E-RING Y5133-6. 1.15 85128-07 E-RING 5133-6. 1.0 85128-09 E-RING. 1.35 85128-12 E-RING 5133-15. 1.5 85128-12 E-RING 5133-15. 1.5 85128-13 E-RING 5133-15. 1.0 85128-13 E-RING S133-31. 1.15 85128-25 E-RING 5133-37. 1.0 85128-37 E-RING S133-37. 1.0 85128-37 E-RING S133-37. 1.0 85128-39 E-RING S133-37. 1.0 85128-39 E-RING S133-37. 1.0 85128-30 E-RING S133-37. 1.0 85128-31 E-RING S133-43. 1.0 85128-31 E-RING S133-43. 1.0 85129-21 GRIPRING 555-21. 1.0 85129-25 GRIP RING RETAINER			
85127-14 CABLE CARR DRY, TT, RH. 8.95 85127-15 CABLE CARR DRY, TT, LH. 9.60 85128-06 E-RING \(\) \(5133-6 \) \\ 85128-07 E-RING \(\) \(5133-6 \) \\ 85128-09 E-RING \(\) \(5133-6 \) \\ 85128-12 E-RING \(\) \(5133-12 \) \\ 85128-12 E-RING \(\) \(5133-12 \) \\ 85128-15 E-RING \(\) \(5133-15 \) \\ 85128-16 E-RING \(\) \(5133-15 \) \\ 85128-17 E-RING \(\) \(5133-15 \) \\ 85128-25 E-RING \(\) \(5133-13 \) \\ 85128-25 E-RING \(\) \(5133-25 \) \\ 85128-31 E-RING \(\) \(5133-31 \) \\ 85128-43 E-RING \(\) \(5133-31 \) \\ 85128-44 REPLACED BY \(\) \(\) \(\) \(\) \(\) \\ 85129-25 GRIP RING \(\) \(\) \(\) \(\) \(\) \\ 85129-31 GRIPRING \(\) \(\) \(\) \(\) \(\) \\ 85129-31 GRIPRING \(\) \(\) \(\) \(\) \\ 85129-31 GRIPRING \(\) \(\) \(\) \(\) \\ 85129-30 GRIPRING \(\) \(\) \(\) \(\) \\ 85129-30 GRIPRING \(\) \(\) \(\) \\ 85131-05 \(\) \(\) \(\) \(\) \\ 85131-06 \(\) \(\) \(\) \(\) \\ 85131-08 \(\) \(\) \(\) \(\) \\ 85133-06 \(\) \(\) \\ \\ \) \\ 85133-06 \(\) \(\) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\			
85127-15 CABLE CARR DRY, TT, LH. 9,60 85128-06 E-RING Y5133-6. 15 85128-07 E-RING 5133-6. 10 85128-09 E-RING. 1,35 85128-12 E-RING 5133-12. 1.5 85128-15 E-RING 5133-15. 20 85128-18 E-RING 5133-18. 15 85128-25 E-RING 5133-25. 20 85128-31 E-RING \$133-37. 20 85128-31 E-RING \$133-37. 20 85128-43 E-RING \$133-37. 20 85128-25 E-RING \$133-43. 20 85128-27 E-RING \$133-43. 20 85128-37 E-RING \$133-43. 20 85128-30 E-RING \$133-43. 20 85128-31 E-RING \$133-55. 20 85128-31 E-RING \$133-6. 10 85129-21 GRIPRING \$133-6. 10 85129-21 GRIPRING \$133-7. 20 85128-34 E-RING \$133-8. 12 85129-27 GRIPRING \$133-8. 12 85129-27 GRIPRING RETAINER 5555-31 25 85129-37 GRIPRING RETAINER 5555-31 25 85129-30 GRIPRING RETAINER 5555-37 30 85129-50 GRIPRING RETAINER 5555-50 30 85131-05 ROLL PIN. 10 85131-06 ROLL PIN. 10 85131-06 ROLL PIN. 15 85133-08 ROLL PIN 0.1 DIA X 1/2 15 85138-12 CLIP \$103-12 15 85138-12 CLIP \$103-12 15 85138-12 CLIP \$103-12 15 85138-12 CLIP \$103-12 15 85138-13 CLIP \$103-12 15 85138-14 OLD BELLEVILLE WASHER ID 195 16 85140-01 BELLEVILLE WASHER ID 195 16 85140-02 BELLEVILLE WASHER ID 195 16 85140-03 BELLEVILLE WASHER ID 195 16 85140-04 BEARING, \$000. 6.45 85144-04 BEARING, \$000. 88144-04 BEARING, \$000. \$8144-04 B		CABLE CARR DRV. TT. RH	
85128-06 E-RING \(\)5133-6. \\ .15 \\ 85128-07 E-RING \(\)5133-6. \\ .10 \\ 85128-09 E-RING \(\)5133-12. \\ .15 \\ 85128-12 E-RING \(\)5133-12. \\ .15 \\ 85128-15 E-RING \(\)5133-18. \\ .15 \\ 85128-18 E-RING \(\)5133-18. \\ .15 \\ 85128-25 E-RING \(\)5133-25. \\ .20 \\ 85128-31 E-RING \(\)5133-37. \\ .20 \\ 85128-44 REPLACED BY \(\)85140-03). \\ N/A \\ 85129-21 GRIPRING \(\)555-21. \\ .35 \\ 85129-25 GRIP RING \(\)85129-31 GRIPRING \(\)85129-37 GRIPRING \(\)85129-37 GRIPRING \(\)85129-37 GRIPRING \(\)85131-05 ROLL PIN. \\ .10 \\ 85131-05 ROLL PIN. \\ .10 \\ 85131-06 ROLL PIN. \\ .15 \\ 85133-08 ROLL PIN \(\) 0.1 DIA \(\) 1/2. \\ .15 \\ 85133-08 ROLL PIN \(\) 0.1 DIA \(\) 1/2. \\ .15 \\ 85133-06 NUT \(\)#3-48 SELF-CL. \\ .20 \\ 85137-05 NUT \(\)#3-48 SELF-CL. \\ .20 \\ 85137-05 NUT \(\)#3-48 SELF-CL. \\ .20 \\ 85138-12 CLIP \(\)503-12. \\ .15 \\ 85138-12 CLIP \(\)503-12. \\ .15 \\ 85138-12 CLIP \(\)503-12. \\ .15 \\ 85138-12 CLIP \(\)503-12. \\ .35 \\ 85140-02 BELLEVILLE WASHER ID .195 \\ .10 \\ 85140-03 BELLEVILLE WASHER ID .195 \\ .36 \\ 85140-04 BELLEVILLE WASHER BS-1 \\ .80 \\ 85140-04 BELLEVILLE WASHER RD .18 \\ .35 \\ 85140-05 BELLEVILLE WASHER RD .18 \\ .35 \\ 85144-04 BEARING, 5000. \\ .645 \\ 85144-04 BEARING, 5000. \\ .85144-04 BEARING, 5000-50. \\ .85144-04 \\ 85144-04 BEARING, 5000. \\ .85144-04 \\ 85144-05 BALL BEARING, 5000. \\ .85144-04 \\ 85144-04 BEARING, 5000. \\ .85144-04 \\ 85144-05 BALL BEARING, 5000. \\ .85144-04 \\ 85145-50 RCHAINER 5100-50. \\ .25		CABLE CARR DRV. TT. LH	
85128-07 E-RING 5133-6 1.0 85128-09 E-RING 5133-12 1.5 85128-15 E-RING 5133-15 .20 85128-16 E-RING 5133-18 .15 85128-17 E-RING 5133-25 .20 85128-25 E-RING 5133-31 .20 85128-31 E-RING 5133-37 .20 85128-32 E-RING 5133-33 .20 85128-44 REPLACED BY (85140-03) N/A 85129-21 GRIPRING 555-21 .35 85129-25 GRIP RING RETAINER .50 85129-31 GRIPRING RETAINER 5555-31 .25 85129-30 GRIPRING RETAINER 5555-31 .25 85129-30 GRIPRING RETAINER 5555-50 .30 85131-05 ROLL PIN .10 85131-06 ROLL PIN .15 85133-07 N/A .85 85131-08 REPLACED BY (85000-03) N/A 85133-08 ROLL PIN .15 85137-09 NUT #3-48 SELF-CL .20 85137-05 NUT #5-40 SELF-LOCKING .1.55 85138-25 C-RING SYF		E-RING Y5133-6	
85128-09 E-RING	85128-07		
85128-12 E-RING 5133-12 15 85128-15 E-RING 5133-18 15 85128-25 E-RING 5133-25 20 85128-31 E-RING 5133-31 20 85128-37 E-RING 5133-37 20 85128-43 E-RING 5133-33-37 20 85128-44 REPLACED BY (85140-03) N/A 85129-21 GRIPRING 555-21 35 85129-31 GRIPRING RETAINER 50 85129-31 GRIPRING RETAINER 5555-37 30 85129-30 GRIPRING RETAINER 5555-50 30 85131-05 ROLL PIN 10 85131-06 ROLL PIN 15 85131-07 ROLL PIN 15 85131-08 ROLL PIN 0.L DIA X 1/2. 15 85137-09 NUT #3-48 SELF-CL 20 85137-05 NUT #5-40 SELF-LOCKING. 1.55 85138-25 C-RING S/F. 10 85140-01 BELLEVILLE WASHER ID .195 1.60 85140-02 BELLEVILLE WASHER BS-1. 80 85140-02 BELLEVILLE WASHER ND .382 2.60 85144-03 BELLE	85128-09		
85128-15 E-RING 5133-15 .20 85128-18 E-RING 5133-18 .15 85128-25 E-RING 5133-25 .20 85128-31 E-RING 5133-31 .20 85128-32 E-RING 5133-43 .20 85128-43 E-RING 5133-43 .20 85129-21 GRIPRING 555-21 .35 85129-21 GRIPRING RETAINER .50 85129-31 GRIPRING RETAINER 5555-31 .25 85129-37 GRIPRING RETAINER 5555-37 .30 85131-05 ROLL PIN .10 85131-06 ROLL PIN .10 85131-08 REPLACED BY (85000-03) N/A 85133-08 ROLL PIN O.L DIA X 1/2 .15 85137-04 NUT #3-48 SELF-CL .20 85137-05 NUT #5-40 SELF-LOCKING .1.55 85138-25 C-RING S/F .10 85140-01 BELEVILLE WASHER ID .195 .16 85140-02 BELLEVILLE WASHER ID .382 .26 85140-03 BELLEVILLE WASHER BS-1 .20 85144-00 BELLEVILLE WASHER ID .382 .20 8514	85128-12		
85128-18 E-RING 5133-18. .15 85128-25 E-RING 5133-25. .20 85128-31 E-RING X5133-31. .20 85128-37 E-RING 5133-37. .20 85128-43 E-RING 5133-43. .20 85128-24 REPLACED BY (85140-03). N/A 85129-21 GRIPRING 5555-21. .35 85129-25 GRIP RING RETAINER. .50 85129-31 GRIPRING RETAINER 5555-31. .25 85129-30 GRIPRING RETAINER 5555-37. .30 85131-05 ROLL PIN. .10 85131-06 ROLL PIN. .10 85131-08 REPLACED BY (85000-03). N/A 85133-08 ROLL PIN O.L DIA X 1/2. .15 85137-04 NUT #4-40 SELF-LOCKING. .1.55 85137-05 NUT #5-40 SELF-LOCKING. .1.55 85138-12 CLIP 5103-12. .15 85138-12 CLIP 5103-12. .15 85138-10 BELEVILLE WASHER ID .195. .1.60 85140-03 BELLEVILLE WASHER RD .195. .1.60 85140-01 BELLEVILLE WASHER RD .182. .2.60 </td <td>85128-15</td> <td></td> <td></td>	85128-15		
85128-25 E-RING 5133-25. 20 85128-31 E-RING 55133-31. 20 85128-43 E-RING 5133-43. 20 85128-44 REPLACED BY (85140-03). N/A 85129-21 GRIPRING 555-21. .35 85129-25 GRIP RING RETAINER. .50 85129-31 GRIPRING RETAINER 5555-31. .25 85129-30 GRIPRING RETAINER 5555-50. .30 85131-05 ROLL PIN. .10 85131-06 ROLL PIN. .15 85133-08 ROLL PIN OL. DIA X 1/2. .15 85137-04 NUT #3-48 SELF-CL. .20 85137-05 NUT #5-40 SELF-LOCKING. 1.55 85138-25 C-RING S/F. .10 85140-01 BELLEVILLE WASHER BS-1. .80 85140-02 BELLEVILLE WASHER BS-1. .80 85140-03 BELLEVILLE WASHER AD 18.18 .35 85144-01 BEARING, .5000. .645 85144-03 BEARING, .5000. .645 85144-04 BEARING, .5000. .645 85144-04 BEARING, .5000. .645	85128-18		-
85128-31 E-RING X5133-31 20 85128-37 E-RING 5133-37 20 85128-44 REPLACED BY (85140-03) N/A 85129-21 GRIPRING 555-21 .35 85129-25 GRIP RING RETAINER .50 85129-37 GRIPRING RETAINER 5555-37 .30 85131-05 ROLL PIN .10 85131-06 ROLL PIN .10 85133-08 REPLACED BY (85000-03) N/A 85133-08 ROLL PIN O.L DIA X 1/2 .15 85137-04 NUT #4-40 SELF-CL .20 85137-05 NUT #5-40 SELF-LOCKING .1.55 85138-12 CLIP 5103-12 .15 85140-01 BELLEVILLE WASHER BS-1 .80 85140-03 BELLEVILLE WASHER BS-1 .80 85140-03 BELLEVILLE WASHER RD .195 .26 85144-01 BELRING, .5000 .6.45 85144-02 BEARING, .5000 .6.45 85144-04 BEARING, .5000 .6.45 85144-04 BEARING, .5000 .6.45 85144-06 BALL BEARING, .5000 .6.45 851	85128-25	E-RING 5133-25	.20
85128-43 E-RING 5133-43. .20 85128-44 REPLACED BY (85140-03). N/A 85129-21 GRIPRING 555-21. .35 85129-25 GRIP RING RETAINER .50 85129-31 GRIPRING RETAINER 5555-31. .25 85129-37 GRIPRING RETAINER 5555-37. .30 85129-50 GRIPRING RETAINER 5555-50. .30 85131-05 ROLL PIN. .10 85131-06 ROLL PIN. .15 85131-08 REPLACED BY (85000-03). N/A 85133-08 ROLL PIN O.L DIA X 1/2. .15 85137-04 NUT #3-48 SELF-CLC. .20 85137-05 NUT #4-40 SELF-LOCKING. 1.55 85138-12 CLIP 5103-12. .15 85140-01 BELLEVILLE WASHER ID .195. .16 85140-02 BELLEVILLE WASHER ID .195. .16 85140-03 BELLEVILLE WASHER ID .382. .260 85140-01 BELLEVILLE WASHER ID .382. .260 85144-01 BEARING, .5000. .6.45 85144-02 BEARING, .5000. .6.45 85144-04 BEARING, .5000.	85128-31		.20
85128-44 REPLACED BY (85140-03) N/A 85129-21 GRIPRING 555-21 .35 85129-25 GRIPRING RETAINER .50 85129-31 GRIPRING RETAINER 5555-31 .25 85129-37 GRIPRING RETAINER 5555-37 .30 85131-05 ROLL PIN .10 85131-06 ROLL PIN .15 85131-08 REPLACED BY (85000-03) N/A 85133-08 ROLL PIN 0.L DIA X 1/2 .15 85137-04 NUT #3-48 SELF-CL .20 85137-05 NUT #5-40 SELF-LOCKING 1.55 85138-12 CLIP 5103-12 .15 85140-01 BELLEVILLE WASHER ID .195 .16 85140-02 BELLEVILLE WASHER BS-1 .80 85140-03 BELLEVILLE WASHER BS-1 .80 85140-03 BELLEVILLE WASHER AD 18.18 .35 85141-01 CABLE CLAMP .20 85144-02 BEARING, 5000 .6.45 85144-03 BEARING, 5000 .6.45 85144-04 BEARING, 5000 .6.45 85144-04 BEARING, 7500 .10.80	85128-37	E-RING 5133-37	.20
85129-21 GRIPRING 555-21 .35 85129-25 GRIP RING RETAINER .50 85129-31 GRIPRING RETAINER 5555-31 .25 85129-37 GRIPRING RETAINER 5555-37 .30 85129-50 GRIPRING RETAINER 5555-50 .30 85131-05 ROLL PIN .10 85131-06 ROLL PIN .15 85131-08 REPLACED BY (85000-03) .M/A 85133-08 ROLL PIN O.L DIA X 1/2 .15 85137-04 NUT #3-48 SELF-CL .20 85137-05 NUT #5-40 SELF-LOCKING 1.55 85138-12 CLIP 5103-12 .15 85138-25 C-RING S/F .10 85140-01 BELLEVILLE WASHER ID .195 .160 85140-02 BELLEVILLE WASHER BS-1 .80 85140-03 BELLEVILLE WASHER BS-1 .80 85144-04 BEARING, .5000 .6.45 85144-02 BEARING, .5000 .6.45 85144-04 BEARING, .5000 .6.45 85144-04 BEARING, .5000 .6.45 85144-06 BALL BEARING, .5000 .6.45	85128-43	E-RING 5133-43	.20
85129-21 GRIPRING 555-21 .35 85129-25 GRIP RING RETAINER .50 85129-31 GRIPRING RETAINER 5555-31 .25 85129-37 GRIPRING RETAINER 5555-37 .30 85129-50 GRIPRING RETAINER 5555-50 .30 85131-05 ROLL PIN .10 85131-06 ROLL PIN .15 85131-08 REPLACED BY (85000-03) .M/A 85133-08 ROLL PIN O.L DIA X 1/2 .15 85137-04 NUT #3-48 SELF-CL .20 85137-05 NUT #5-40 SELF-LOCKING 1.55 85138-12 CLIP 5103-12 .15 85138-25 C-RING S/F .10 85140-01 BELLEVILLE WASHER ID .195 .160 85140-02 BELLEVILLE WASHER BS-1 .80 85140-03 BELLEVILLE WASHER BS-1 .80 85144-04 BEARING, .5000 .6.45 85144-02 BEARING, .5000 .6.45 85144-04 BEARING, .5000 .6.45 85144-04 BEARING, .5000 .6.45 85144-06 BALL BEARING, .5000 .6.45	85128-44	REPLACED BY (85140-03)	N/A
85129-31 GRIPRING RETAINER 5555-31. 25 85129-37 GRIPRING RETAINER 5555-37. 30 85131-05 GRIPRING RETAINER 5555-50. 30 85131-06 ROLL PIN. 10 85131-08 REPLACED BY (85000-03). N/A 85133-08 ROLL PIN O.L DIA X 1/2. 15 85137-04 NUT, #3-48 SELF-CL. 20 85137-05 NUT #4-40 SELF-LOCKING. 1.55 85138-12 CLIP 5103-12. 15 85138-12 CLIP 5103-12. 15 85140-01 BELLEVILLE WASHER ID .195. 160 85140-02 BELLEVILLE WASHER BS-1. 80 85140-10 BELLEVILLE WASHER AD 18.18. 35 85140-10 BELLEVILLE WASHER AD 18.18. 35 85144-01 BEARING, 5000. 6.45 85144-02 BEARING, 5000. 6.45 85144-03 BEARING, 5000. 6.45 85144-04 BEARING, 5000. 6.45 85144-05 BEARING, SNGL BIN SF. 20 85144-06 BALL BEARING, SNGL BIN SF. 8.10 85144-07 REPLACED BY (85144-04).	85129-21		.35
85129-37 GRIPRING RETAINER 5555-37. 30 85129-50 GRIPRING RETAINER 5555-50. 30 85131-05 ROLL PIN. 10 85131-08 ROLL PIN. 15 85131-08 REPLACED BY (85000-03). N/A 85133-08 ROLL PIN 0.L DIA X 1/2. 15 85136-06 NUT, #3-48 SELF-CL. 20 85137-04 NUT #4-40 SELF-LOCKING. 1.55 85138-12 CLIP 5103-12. 15 85138-25 C-RING S/F. 10 85140-01 BELLEVILLE WASHER ID .195. 160 85140-02 BELLEVILLE WASHER BS-1. 80 85140-03 BELLEVILLE WASHER ID .382. 2.60 85140-10 BELLEVILLE WASHER AD 18.18. .35 85140-10 BELLEVILLE WASHER AD 18.18. .35 85144-01 BEARING, .5000. 6.45 85144-02 BEARING, .5000. 6.45 85144-03 BEARING, .5000. 6.45 85144-04 BEARING, .7500. 10.80 85144-06 BALL BEARING, SNGL BIN SF. 8.10 85144-06 BALL BEARING, SNGL BIN SF.	85129-25	GRIP RING RETAINER	.50
85129-50 GRIPRING RETAINER 5555-50. 30 85131-05 ROLL PIN. 10 85131-08 ROLL PIN. 15 85131-08 REPLACED BY (85000-03). N/A 85133-08 ROLL PIN 0.L DIA X 1/2. 15 85136-06 NUT, #3-48 SELF-CL. 20 85137-04 NUT #4-40 SELF-LOCKING. 1.55 85137-05 NUT #5-40 SELF-LOCKING. 1.55 85138-12 CLIP 5103-12. 15 85140-01 BELLEVILLE WASHER ID .195. 160 85140-02 BELLEVILLE WASHER BS-1. 80 85140-03 BELLEVILLE WASHER ID .382. 2.60 85141-01 CABLE CLAMP. 20 85143-03 GROOVE PIN TYPE G .375. 20 85144-01 BEARING, .5000. 6.45 85144-02 BEARING, .5000. 6.45 85144-03 BEARING, .5000. 6.45 85144-04 BEARING, .5000. 10.80 85144-04 BEARING, .5000. 6.45 85144-04 BEARING, .5000. 10.80 85144-04 BEARING, .5000. 10.80	85129-31		.25
85131-05 ROLL PIN. 10 85131-06 ROLL PIN. 15 85131-08 REPLACED BY (85000-03) N/A 85133-08 ROLL PIN O.L DIA X 1/2 15 85136-06 NUT, #3-48 SELF-CL 20 85137-04 NUT #4-40 SELF-LOCKING 1.55 85137-05 NUT #5-40 SELF-LOCKING 1.55 85138-12 CLIP 5103-12 15 85138-25 C-RING S/F 10 85140-01 BELLEVILLE WASHER ID .195 1.60 85140-02 BELLEVILLE WASHER BS-1 80 85140-03 BELLEVILLE WASHER ID .382 2.60 85140-10 BELLEVILLE WASHER AD 18.18 35 85141-01 CABLE CLAMP 20 85143-03 GROOVE PIN TYPE G .375 20 85144-01 BEARING, .5000 6.45 85144-02 BEARING, .5000 6.45 85144-04 BEARING, .5000 6.45 85144-04 BEARING, .5000 10.80 85144-04 BEARING, .5000 8.10 85144-04 BEARING, .5000 10.80 85144-04	85129-37	GRIPRING RETAINER 5555-37	
85131-06 ROLL PIN. 15 85131-08 REPLACED BY (85000-03). N/A 85133-08 ROLL PIN 0.L DIA X 1/2. 15 85136-06 NUT, #3-48 SELF-CL. 20 85137-04 NUT #4-40 SELF-LOCKING. 1.55 85137-05 NUT #5-40 SELF-LOCKING. 1.15 85138-12 CLIP 5103-12. 1.5 85138-25 C-RING S/F. 10 85140-01 BELLEVILLE WASHER ID .195. 1.60 85140-02 BELLEVILLE WASHER BS-1. 80 85140-03 BELLEVILLE WASHER ID .382. 2.60 85140-10 BELLEVILLE WASHER AD 18.18. 35 85141-01 CABLE CLAMP. 20 85143-03 GROOVE PIN TYPE G .375. 20 85144-01 BEARING, .5000. 6.45 85144-02 BEARING, .5000. 6.45 85144-04 BEARING, .7500. 10.80 85144-06 BALL BEARING, SNGL BIN SF. 8.10 85144-06 BALL BEARING, SNGL BIN SF. 8.10 85145-31 EXTERNAL RETAINER. 20 85145-50 RETAINER 5100-50. 2	85129-50		
85131-08 REPLACED BY (85000-03) N/A 85133-08 ROLL PIN 0.L DIA X 1/2. 15 85136-06 NUT, #3-48 SELF-CL. 20 85137-04 NUT #4-40 SELF-LOCKING. 1.55 85137-05 NUT #5-40 SELF-LOCKING. 1.15 85138-12 CLIP 5103-12. 1.5 85138-25 C-RING S/F. 1.0 85140-01 BELLEVILLE WASHER ID .195. 1.60 85140-02 BELLEVILLE WASHER BS-1. 80 85140-03 BELLEVILLE WASHER ID .382. 2.60 85140-10 BELLEVILLE WASHER AD 18.18. 35 85141-01 CABLE CLAMP. 20 85143-03 GROOVE PIN TYPE G 375. 20 85144-01 BEARING, .5000. 6.45 85144-02 BEARING, .5000. 6.45 85144-03 BEARING, .7500. 10.80 85144-04 BEARING, .7500. 10.80 85144-06 BALL BEARING, SNGL BIN SF 8.10 85145-31 EXTERNAL RETAINER 20 85145-50 RETAINER 5100-50 25			
85133-08 ROLL PIN O.L DIA X 1/2. 15 85136-06 NUT, #3-48 SELF-CL. 20 85137-04 NUT #4-40 SELF-LOCKING. 1.55 85137-05 NUT #5-40 SELF-LOCKING. 1.15 85138-12 CLIP 5103-12. 15 85138-25 C-RING S/F. 10 85140-01 BELLEVILLE WASHER ID .195. 1.60 85140-02 BELLEVILLE WASHER BS-1 .80 85140-03 BELLEVILLE WASHER ID .382. 2.60 85140-10 BELLEVILLE WASHER AD 18.18. .35 85141-01 CABLE CLAMP. .20 85144-01 BEARING, .5000. 6.45 85144-02 BEARING, .5000. 6.45 85144-03 BEARING, .5000. 6.45 85144-04 BEARING, .5000. 6.45 85144-06 BALL BEARING, SNGL BIN SF. 8.10 85144-06 BALL BEARING, SNGL BIN SF. 8.10 85145-31 EXTERNAL RETAINER. 20 85145-50 RETAINER 5100-50. 25		ROLL PIN	
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85137-05 NUT #5-40 SELF-LOCKING. 1.15 85138-12 CLIP 5103-12. 15 85138-25 C-RING S/F. 10 85140-01 BELLEVILLE WASHER ID .195. 1.60 85140-02 BELLEVILLE WASHER BS-1. 80 85140-10 BELLEVILLE WASHER ID .382. 2.60 85141-01 CABLE CLAMP. 20 85143-03 GROOVE PIN TYPE G .375. 20 85144-01 BEARING, .5000. 6.45 85144-02 BEARING, .5000. 6.45 85144-03 BEARING, .5000. 6.45 85144-04 BEARING, .5000. 6.45 85144-06 BALL BEARING, SNGL BIN SF. 8.10 85144-06 BALL BEARING, SNGL BIN SF. 8.10 85145-31 EXTERNAL RETAINER. 20 85145-50 RETAINER 5100-50. 25			
85138-12 CLIP 5103-12			
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85140-01 BELLEVILLE WASHER ID .195. 1.60 85140-02 BELLEVILLE WASHER BS-1. .80 85140-03 BELLEVILLE WASHER ID .382. 2.60 85140-10 BELLEVILLE WASHER AD 18.18. .35 85141-01 CABLE CLAMP. .20 85143-03 GROOVE PIN TYPE G .375. .20 85144-01 BEARING, .5000. 6.45 85144-02 BEARING, .5000. 6.45 85144-03 BEARING, .5000. 6.45 85144-04 BEARING, .7500. 10.80 85144-06 BALL BEARING, SNGL BIN SF. 8.10 85144-10 REPLACED BY (85144-04). N/A 85145-31 EXTERNAL RETAINER. .20 85145-50 RETAINER 5100-50. .25			
85140-02 BELLEVILLE WASHER BS-1 .80 85140-03 BELLEVILLE WASHER ID .382 2.60 85140-10 BELLEVILLE WASHER AD 18.18 .35 85141-01 CABLE CLAMP .20 85143-03 GROOVE PIN TYPE G 375 .20 85144-01 BEARING, .5000 6.45 85144-02 BEARING, 1.1024 6.45 85144-03 BEARING, .5000 6.45 85144-04 BEARING, .7500 10.80 85144-06 BALL BEARING, SNGL BIN SF 8.10 85144-10 REPLACED BY (85144-04) N/A 85145-31 EXTERNAL RETAINER .20 85145-50 RETAINER 5100-50 .25			
85140-03 BELLEVILLE WASHER ID .382 2.60 85140-10 BELLEVILLE WASHER AD 18.18 .35 85141-01 CABLE CLAMP .20 85143-03 GROOVE PIN TYPE G 375 .20 85144-01 BEARING, .5000 6.45 85144-02 BEARING, 1.1024 6.45 85144-03 BEARING, .5000 6.45 85144-04 BEARING, .7500 10.80 85144-06 BALL BEARING, SNGL BIN SF 8.10 85144-10 REPLACED BY (85144-04) N/A 85145-31 EXTERNAL RETAINER .20 85145-50 RETAINER 5100-50 .25			
85140-10 BELLEVILLE WASHER AD 18.18. .35 85141-01 CABLE CLAMP. .20 85143-03 GROOVE PIN TYPE G 375. .20 85144-01 BEARING, .5000. 6.45 85144-02 BEARING, 1.1024. 6.45 85144-03 BEARING, .5000. 6.45 85144-04 BEARING, .7500. 10.80 85144-06 BALL BEARING, SNGL BIN SF. 8.10 85144-10 REPLACED BY (85144-04). N/A 85145-31 EXTERNAL RETAINER. .20 85145-50 RETAINER 5100-50. .25			
85141-01 CABLE CLAMP			
85143-03 GROOVE PIN TYPE G 375 .20 85144-01 BEARING, .5000 6.45 85144-02 BEARING, 1.1024 6.45 85144-03 BEARING, .5000 6.45 85144-04 BEARING, .7500 10.80 85144-06 BALL BEARING, SNGL BIN SF 8.10 85144-10 REPLACED BY (85144-04) N/A 85145-31 EXTERNAL RETAINER .20 85145-50 RETAINER 5100-50 .25			
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85144-02 BEARING, 1.1024			
85144-03 BEARING, .5000. 6.45 85144-04 BEARING, .7500. 10.80 85144-06 BALL BEARING, SNGL BIN SF. 8.10 85144-10 REPLACED BY (85144-04). N/A 85145-31 EXTERNAL RETAINER. 20 85145-50 RETAINER 5100-50. 25			
85144-04 BEARING, .7500			
85144-06 BALL BEARING, SNGL BIN SF			
85144-10 REPLACED BY (85144-04)		BEAKTING, ./DUU	
85145-31 EXTERNAL RETAINER		DEDLACED BY (OCIAA DA)	
85145-50 RETAINER 5100-50			•
	85145-56		

Part No.	Description	<u>Price</u>
85145-62	RETAINER RING, EXTERNAL	.50
85146-01	EYELET .187 X .183 X .29 X .0105	.10
85146-05	EYELET	.10
85147	BRUSH HOLDER, CARRIAGE MOTOR	3.55
85148	BRUSH, CARR, MOTOR	6.05
85151 85152-01	SHOCK MOUNT	4.20 .40
85152-01 85152-02	FOOT, LG GREYFOOT, SM GREY	.40
85152 - 02	BUMPER, TRACTOR	.20
85154-01	TRACTOR BUMPER	.19
85156-00	SPEED NUT, U-TYPE	.20
85156-01	SPEED NUT, U-TYPE WT	.65
85156-02	SPEED NUT, U-TYPE	.55
85156-03	SPEED NUT, U-TYPE	.25
85157-02	SNAP BUSHING .875	.35
85157-03	SNAP BUSHING 1.093/1.125	.35
85157-04	SNAP BUSHING .625	.30
85157-06	SNAP BUSHING 1.750	.65
85158	RETAINING RING	.15
85159 85160-01	SNAP GRIP, WIRE FASTENINGTHREAD LOCKING FLUID 0.34 OZ BOTTLE.	1.40 9.00
85161-01	ADHESIVE, LOCKTITE #06	40.25
85161-02	LOCTITE #495, 1 OZ.	41.95
85162-02	LOCKWASHER, INT TOOTH	.10
85162-04	WASHER #4-40.	.10
85162-06	WASHER #6 INT STAR	.10
85162-10	WASHER #10 INT STAR	.10
85163-08	SCREW #1-72 X .500 PAN HD	.15
85164-03	SCREW #1-72 X .187 FILL HD	.20
85164-06	SCREW #1-72 X .375 FILL HD	.15
85164-07	REPLACED BY (85163-08)	N/A
85164-08	SCREW #1-72 X .500 FILL HD	.20
85179-03	SHELL OIL, TELLES #32	26.85 45.50
85179-04 85180	MOEBIUS OIL, 8 ML (.27 FLUID OZ)	.10
85184	REPLACED BY (80702-10)	N/A
85187 - 01	SHIM .188/.262	.35
85187-02	SHIM .123/.138	.30
85188-00	REPLACED BY (94406-01)	N/A
85188-01	REPLACED BY (94406-01)	N/A
85189-08	STANDOFF	1.20
85189-10	STANDOFF, CAMBION #350-7	4.15
85196	STANDOFF, HEX 5-16	4.30
85198	SPEED NUT (6-32)	.40
85199	CAPACITOR TIE MOUNT	.65
85202-015	SCREW #2-56 SET SCREW	.50 .80
85202-04 85202-15	SET SCREW, #2-56 X 0.250	N/A
85202 - 13	SCREW #6-32 SOCKET SET	.30
85206-02	SCREW #6-32 X .125 SPLINE HD	.30
85206-03	SCREW #6-32 X .312 SPLINE HD	.30
85206-04	SCREW #6-32 X .250 SPLINE HD	.30

Part No.	Description	Price
85206-05	SCREW #6-32 X .512 SOCKET SET	.30
85207-02	SCREW #8-32 X 1/8 SPLINE HD	.30
85207-03	SCREW #8-32 X 3/16 SPLINE HD	.35
85207-04	SCREW #8-32 X 1/4 SPLINE HD	.35
85212-03	TRACTOR ASSY, LEFT CLAMP LOCK	41.80
85212-04	TRACTOR ASSY, RIGHT CLAMP LOCK	42.90
85214	RECESS RUBBER BUMPER	. 35
85220	SCREW #6-18 X 1 INCH OVAL	.70
85221-08	LOCKWASHER, #8 BLACK OXIDE	.10
85226-06	SCREW #6-32 X .367 BUT HD	.50
85227-06	SCREW #6-32 X .375 BUT HD	.55
85237-04	REPLACED BY (85000-03)	N/A
85243-50	RETAINING RING BOWED	. 40
85245	REPLACED BY (83994-01)	N/A
85246	BRUSH ASSY, EXPOSED LAM (CARRIAGE MOTOR)	13.30
85248-04	LOCK WASHER EXTERNAL #4	.05
85248-06	WASHER #6, STAR	.10
85254	REPLACED BY (85254-10)	N/A
85254-10	PAINT, TOUCH UP 2 OZ QUME	20.35
85258	POLY BAG, 11 X 14.	.65
85293-01	WASHER, NYLON, .015 THICKNESS	.15
85293-02	WASHER, NYLON, .005 THICKNESS	.25
85296-01	FAN, AMP 115V SW P/S	56.60
85296-02	FAN, AMP 230V SW P/S	49.70
85297-04	SCREW #6-32 X .250	.35
85297-06	SCREW #6-32 X .375	.25
85298	WASHER #12 PLAIN REG	.40
85299-01	SPRING WASHER SHAKEPROOF	.35
85300-01	SCREW #6-32 X .250 TF	.15
85301-05	SCREW #8-32 X .500	.20
85301-07	SCREW #8-32 X .625 TF	. 25
85302-01	SCREW (S9)	.20
85307-01	COVER SCREW, #10	.25
85129-06	SETSCREW, 2-56 X .187 HEX	.20
85332-04	WASHER, BLK OXIDE #4 (S9/35)	.05
85336-06	HEX NUT	.20
85340-01	GROMMET FASTENER.	. 95
85340-02	PLUNGER FASTENER	.90
85340-03	GROMMET FASTENER	.90
85340-04	PLUNGER FASTENER	.80
85342-04	NYLON SCREW	. 25
85345-02	STANDOFF, MALE/FEMALE	2.55
85347-06	GROOVED PIN	.20
85355-06	SCREW, M3X5, FLAT HD	.20
85367-01	BUMPER BUTTON.	.40
85405	HEAT SINK TT	3.50
85407	CAP., PULLEY	.65
85410-01	ROLLER CLUTCH ASSEMBLY, SNGL BIN SF	19.20
85411-01	METRIC NUT 14 MM	1.20
85411-02	METRIC NUT 5 MM	.15
85411-03	METRIC NUT 3 MM	.15
85411-04	METRIC NUT 6 MM	.30

85412-04 SCREW, SELF TAPPING #6 X .250. .15 85413 KNOB, ROTARY SWITCH. 5.20 85414 FAN, STD, CW. 1.50 85417-05 U-TYPE GROMMET. 1.15 85418-03 GROMMET PER FT. 2.05 85422-01 WELL NUT (652). .55 85422-02 WELL NUT (S7). .75 85424-01 GROMMET, RUBBER 3/8 .20 85424-02 GROMMET, RUBBER 3/8 .20 85426-01 LOCK WASHER EXTER-INTER-6. .15 85426-04 LOCK WASHER EXTER-INTER-6. .15 85428-03 CABLE PRESS CLIP HALF .70 85432-03 CABLE PRESS CLIP HALF .70 85436-06 NYLON SCREM, 6-32 PH. .10 85436-07 SCREW #6-32 NYLON. .25 85437-03 JIMING BELT-60 TEETH. .15 85437-03 JAPARE FEED DRIVE BELT (58/35, \$10/35). .325 85437-03 TIMING BELT-120 TEETH. .360 854337-03 JAPARE FEED DRIVE BELT (58/35, \$10/35). .325 85437-03 JAPARE FEED DRIVE SWITH 85212-01, -02 ONLY). .420	Part No.	Description	<u>Price</u>
85414 FAN, STD, CW. 1.50 85417-05 U-TYPE GROMMET. 1.15 85418-03 GROMMET PER FT. 2.05 85422-01 WELL NUT (E632). 55 85422-02 WELL NUT (S7). 75 85424-01 GROMMET, RUBBER 3/8. 20 85424-02 GROMMET, RUBBER 3/8. 20 85426-01 LOCK WASHER EXTER-INTER-6 15 85428 REPLACED BY (94344). N/A 85432-03 REPLACED BY (94344). N/A 85432-03 CABLE PRESS CLIP HALF. 70 85436-06 NYLON SCREW, 6-32 PH. 10 85436-12 SCREW #6-32 NYLON 25 85437-01 TIMING BELT-60 TEETH. 4.15 85437-02 TIMING BELT-120 TEETH. 4.15 85437-03 PAPER FEED DRIVE BELT (S8/35, S10/35) 3.25 85437-05 TIMING BELT, 126 TOOTH. 3.55 85444 JAM NUT, 8-32 HEX. .10 85466 THUMBSCREW (USED WITH 85212-01, -02 ONLY). 4.20 85467-44 REPLACED BY (80374-02). N/A 85468-808 STUD, 8-32 SELF-CLINCH. .55 85469 REPLACED BY (80374-02). N/A 85469 REPLACED BY (80374-02). N/A <t< td=""><td>85412-04</td><td></td><td>-</td></t<>	85412-04		-
85417-05 U-TYPE GROMMET PER FT 2.05 85422-01 WELL NUT (632) 55 85422-02 WELL NUT (57) 75 85424-01 GROMMET, RUBBER 3/8 45 85424-02 GROMMET, RUBBER 3/8 20 85426-01 LOCK WASHER EXTER-INTER-6 15 85426-04 LOCK WASHER #12 .035 40 85422-02 REPLACED BY (94344) N/A 85432-03 CABLE PRESS CLIP HALF 70 85432-04 CORLE PRESS CLIP HALF 70 85436-06 NYLON SCREW, 6-32 PH 10 85436-07 SCREW, 8-32 X X 500 X 164 15 85437-01 TIMING BELT-60 TEETH 4.15 85437-02 TIMING BELT-120 TEETH 4.15 85437-03 APAPER FEED DRIVE BELT (S8/35, S10/35) 3.25 85437-03 TIMING BELT, 126 TOOTH 3.55 85443 SPEED NUT (S7) 10 854443 SPEED NUT (S7) 10 85465 THUMBSCREW (USED WITH 85212-01, -02 ONLY) 420 85467 E-RING, X5131-43 15 854669 REPLACED BY (83637)			
85418-03 GROMMET PER FT. 2.05 85422-01 WELL NUT (632) .55 85422-02 WELL NUT (57) .75 85424-01 GROMMET, RUBBER 3/8 .20 85424-02 GROMMET, RUBBER 3/8 .20 85426-04 LOCK WASHER EXTER-INTER-6 .15 85426-04 LOCK WASHER #12 .035 .40 85432-02 REPLACED BY (94344) N/A 85432-03 CABLE PRESS CLIP HALF .70 85436-06 NYLON SCREW, 6-32 PH. .10 85436-12 SCREW, 8-32 X .500 X .164 .15 85437-01 TIMING BELT-60 TEETH .415 85437-02 TIMING BELT-120 TEETH .415 85437-03 PAPER FEED DRIVE BELT (S8/35, S10/35) 3.25 85437-04 TIMING BELT, 120 TEETH .360 85438 WASHER #6 NYLON .55 85438 JAMANUT, S-32 HEX .10 85463 JAMANUT, S-32 HEX .10 85467 E-RING, X5131-43 .15 85468 THUMBSCREW (USED WITH 85212-01, -02 ONLY) .420 85469 REPLACED BY (85487)			
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85478-04 SCREW SELF TAPPING .500			
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85489-01 CLAMP CABLE			
85489-02 STEEL CABLE CLAMP, SNGL BIN SF			
85496 HEAT SINK 5 VOLTS			
85497-12 E-RING 5144-12			
	85498	CLIP, MTR BRACE ASSY, WT	.50
85502-04 CABLE CLAMP, 7.54 MM			
85508-14 SCREW, 8-18 X 7/8 PAN HD			
85512-02 NUT, #4 LOCKING			
85512-05 NUT, #8 LOCKING			_
85514-01 TRACTOR ASSY DUAL DRIVE, DBL LIDS, LEFT, SQ. PULLER 57.15		TRACTOR ASSY DUAL DRIVE, DBL LIDS, LEFT, SO, PULLER	
85514-02 TRACTOR ASSY DUAL DRIVE, DBL LIDS, RIGHT, SQ. PULLER 57.15			-
85514-03 TRACTOR ASSY DUAL DRIVE, DBL LIDS, LEFT, SQ. PUSHER 57.15		TRACTOR ASSY DUAL DRIVE, DBL LIDS, LEFT. SQ. PUSHER	
85514-04 TRACTOR ASSY DUAL DRIVE, DBL LIDS, RIGHT, SQ. PUSHER 57.15		TRACTOR ASSY DUAL DRIVE, DBL LIDS, RIGHT, SQ. PUSHER	
85521-01 SPRING, 2 OZ RED L, LIGHTED		SPRING, 2 OZ RED L, LIGHTED	.60
85521-02 SPRING FOR RETURN KEY	85521-02	SPRING FOR RETURN KEY	.70

Part No.	Description	Price
85522-01	KEY CAP SET, DOMESTIC, S5	73.60
85522-11	KEY CAP, ESC KEY	4.95
85522-12	KEY CAP, !1 NULL KEY	4.95
85522-13	KEY CAP, @2 SET L MARGIN	4.95
85522-14	KEY CAP, #3 SET R MARGIN	4.95
85522-15	KEY CAP, \$4 SET TAB	4.95
85522-16	KEY CAP, %5 CLR TAB	4.95
85522-17	KEY CAP, 6 ALL T CLR	4.95
85522-18	KEY CAP, &7 PRT FWD	4.95
85522-19	KEY CAP, *8 PRT BKWD	4.95
85522-20	KEY CAP, (9	4.95
85522-21	KEY CAP,)0	4.95
85522-22	KEY CAP US	4.95
85522-23	KEY CAP + RS	4.95
85522-24	KEY CAP + ENT	4.95
85522-25	KEY CAP 7 FEED PAPER	4.95
85522-26	KEY CAP 8 MAIN PF SEL	4.95
85522-27	KEY CAP 9 SUX PF SEL	4.95
85522-28	KEY CAP Q DC1	4.95
85522-29	KEY CAP W ETB	4.95
85522-30	KEY CAP E ENQ	4.95
85522-31	KEY CAP R DC2	4.95
85522-32	KEY CAP T DC4	4.95
85522-33	KEY CAP Y FM	4.95
85522-34	KEY CAP U NAK	4.95
85522-35	KEY CAP I HT	4.95
85522-36	KEY CAP 0 SI	4.95
85522-37	KEY CAP P DLE	4.95
85522-38	KEY CAP: FS	4.95
85522-39	KEY CAP [] GS	4.95
85522-40 85522-41	KEY CAP LINE FEED LINE 1KEY CAP - LINE TAR	4.95
85522 - 41	The same state of the same sta	4.95
85522-42	KEY CAP 4 LINE SPACE	4.95
85522-43		4.95
85522-45	KEY CAP 6KEY CAP A SOH	4.95 4.95
85522-46	KEY CAP S DC3	4.95
85522-47	KEY CAP D EOT	4.95
85522-48	KEY CAP F ACK	4.95
85522-49	KEY CAP G BEL	4.95
85522-50	KEY CAP H BS	4.95
85522-51	KEY CAP J LF	4.95
85522-52	KEY CAP K VT	4.95
85522-53	KEY CAP L FF	4.95
85522-54	KEY CAP :; 1/2 LINE	4.95
85522-55	KEY CAP "1 1/2 LINE	4.95
85522-56	KEY CAP TAB COL TAB	4.95
85522-57	KEY CAP I COL SPACE	4.95
85522-58	KEY CAP 2 T. SET LIST	4.95
85522-59	KEY CAP 3 T. CLR LIST	4.95
85522-60	KEY CAP BRK	2.10
85522-61	KEY CAP ESC	2.10

Part No.	Description	Price
85522-62	KEY CAP Z SUB.	4.95
85522-63	KEY CAP X CAN	4.95
85522-64	KEY CAP C ETX	4.95
85522-65	KEY CAP V SYN	4.95
85522-66	KEY CAP B STX	4.95
85522-67	KEY CAP N SO	4.95
85522-68	KEY CAP M CR	4.95
85522-69	KEY CAP <, PLOT OFF	4.95
85522-70	KEY CAP >. PLOT ON	4.95
85522-71	KEY CAP ?/	4.95
85522-72	KEY CAP DEL	2.10
85522-73	KEY CAP . RIB AUTO	4.95
85522-74	KEY CAP , RIB DOWN	4.95
85522-75	KEY CAP BACKSPACE	3.95
85522-76	KEY CAP TAB	3.95
85522-77	KEY CAP LOCK	6.45
85522-78	KEY CAP RETURN	3.95
85522-79	KEY CAP CONTROL	3.95
85522-80	KEY CAP REPEAT	3.95
85522-81	KEY CAP .O	3.95
85522-82	KEY CAP SHIFT	6.45
85522-84	KEY CAP MAIN SPACE BAR	.65
85522-85	KEY CAP ON LINE	3.95
85522-86	KEY CAP SCROL	3.95
85522-87	KEY CAP CAPS LOCK	3.95
85523	UNLIGHTED SWITCH	3.25
85524	LIGHTED SWITCH	7.70
85526	10 PIN EDGE CONN (KB)	22.15
85527-01	SPACE BAR, LEG (KB)	.60
85527-02	SPACE BAR MOUNT (KB)	.60
85544-01	COTTER PIN	.15
85545-02	NUT, #6-32 BRCHING PCB (S7, S9)	.40
85545-03	NUT, 8-32 BROACHING, PCB	.55
85546-01	SCREW (S7)	.10
85554-05	SCREW (S9)	.05
85554-09	SCREW, #4-40 X .562	.10
85567-03	CABLE CLAMP, SLF-LOCK .375	.40
85569-01	DESICAST, SÍLCA BAG, BUN (S7, S9)	5.20
85569-06 85570-08	DESICAST, SILCA BAG, 1/3 (S7, S9)	1.00
	NUT, #8-32 SELF LK	.35 .10
85571-05 85571-07	SCRÉW, HEX SLTD HD 310	.10
85572-20	SCREW, 6-32 X .4375 HEX HD ST (S9/35)	.20
85573-04	HEX WASHER HD SCREW, 1.24	.15
85575-01	WASHER, #4 FLAT (\$9/35)	.15
85578-01	TUBE, CAP	10.95
85578 - 02	POLY BAG VCI 24 X 30	30.90
85578-03	POLY BAG VCI 5 X 28	4.00
85578-04	POLY BAG VCI 5 X 28	3.70
85579-01	SPEED NUT, PUSH-ON	.40
85580-01	MOUNTING FOOT (\$9/35)	.40
85586-01	SCREW, 8-32 X .500	.40
0000-01	JUNER, U-JE A .JUU	•33

Part No.	Description	Price
85590-02	BEARING	7.70
85596-01	CHEVRON GREASE, SR1-2	11.95
85597-01	TINNERMAN CLIPS	.45
85599-01	INTERLOCK SWITCH	8.00
85610-01	FINGER GUARDS, FAN	10.95
85624-808	SCREW, 8-32 X .500 TF	.25
85625-01	TIMING BELT, 35T, SNGL BIN SF	9.10
85626-01	BUCKLE, PACKAGING STRAP	.30
85628-08	FASTENÉR, #8-18	.60
85629-06	HEX NUT, NYLON	.20
85636-01	SLEEVE BEARING	1.75
85641-808	SCREW, 8-18 X .500 PHLP S/T	.15
85642-404	SCREW, 4-40 X .250 PH	.15
85643-403	SCREW, 4-40 X .500	.15
85643-408	SCREW, 4-40 X .500	.15
85656-01	INSULÁTOR	.60
86133-02	FUSE CARRIER (S7)	3.80
86133-03	FUSE HOLDER BODY	5.65
86133-04	FUSE CARRIER	3.80
86602-01	FEED ROLLER ARM (S9/35)	3.45
86603-01	LEVER ARM (S9/35)	5.00
86605-01	FEED ROLLER (\$9/35)	2.10
86606-01	PIVOT ROLL (S9)	1.05
86607-01	SCREW STUD (\$9/35)	3.95
86609-01	BRACKET ADJ (\$9/35)	1.80
86610-01	ECCENTRIC, SCREW CART (S9/35)	3.50
86612-01	STUD (\$9/35)	1.75
86613-01	STUD (\$9/35)	2.65
86615-01	SPRING TORSION (S9/35)	1.15
86616-01	MOTOR DC, RIBBON (S9/35)	34.95
86617-01	SUPPORT, FEED ROLLER	1.25
86618-01	PLATEN LOCATOR SLEEVE (S9/35)	4.95
86619-01	PIVOT ROLL RETNR, CBL SHLD (S8/35, S9/35)	1.00
86620-01	KEINK, CBL SHLU (38/35, 59/35)	4.40
86622-01 86623-01	FEED ROLLER ARM (9/35)	.95
86623-02	FRICTION PLATEN (\$9/35)	75.00 82.35
86625-01	PLATEN ASSEMBLY (\$8/50, \$10/50, \$11/55 PLUS)	228.40
86626-01	BOTTOM COVER (S9/35)	76.00
86627-02	TOP COVER (\$9/35)	174.35
86629-01	HEATSINK, POWER SUPPLY	38.75
86630-01	TRANSFORMER SPACER (9/35)	.95
86632-01	PLATE ADAPTOR	2.30
86633-01	INSULATOR (S9/35)	4.30
86637-01	TOP MASK (\$9/35)	17.50
86638-01	TRACTOR DOOR, RH (S9/35)	2.05
86639-01	TRACTOR DOOR, LH (S9/35)	2.05
86643-01	FEED ROLLER ASSY (S9/35)	7.40
86644-02	REAR FEED ROLLER (9/35)	1.80
86645-01	TORSION SPRING	.25
86645-018	TORSION SPRING	.25
86646-01	DRIVE MOTOR (S9/35)	

Part No.	Description	Price
86647-01	BRACKET ASSY, CARD GUIDE (S7, S9/35)	40.25
86648-01	BAIL ARM ASSY (S9/35)	23.40
86649-01	POWER SUPPLY ASSY (S9/35)	242.75
86649-02	HEATSINK SUBASSEMBLY, 220/240V (S9/35)	383.80
86651-01	BOTTOM COVER ASSEMBLÝ (S9/35)	122.70
86652-01	TOP COVER ASSY (\$9/35)	224.45
86653-01	KEYBOARD PIVOT, RH (S9/35)	2.35
86653-02	KEYBOARD PIVOT, LH (\$9/35)	2.15
86656-01	INSULATOR, RECAP (S9/35)	.70
86664-01	HINGE PIN (\$9/35)	.50
86665-01	KEYBOARD CLOSURE (\$9/35)	1.60
86666-01	SPRING, FEED ROLLER ARM (9/35)	•95
86667-01	REPLACED BY (86667-03)	N/A
86667-02	RIB CLUTCH (\$7)	12.70
86667-03	RIBBON CLUTCH ASSEMBLY, 4T	6.75
86668-01	RIB REWIND ASSY	10.15
86672-01	PLATEN KNOB (\$9/35)	3.85
86673-01	ADAPTER, PLATEN KNOB (S9/35)	1.15
86674-01	LINE FILTER (\$9/35)	55.10
86675-01	INTERLOCK ASSY (S9/35)	46.80
86676-01	INTERLOCK BRACKET	9.85
86677-01	STUD, INTERLOCK BRACKET	•90
86678-01	BRACKET, INTERLOCK SWITCH	7.85
86679-01	PLATE, INTERLOCK MAGNET	7.85
86681-01	BRACKET (9/35)	11.90
86682-01	SWITCH, CONNECTOR ASSEMBLY	28.80
86683-01	WIRE ASSEMBLY W CONNECTOR (9/35)	6.30
86684-02	KEYBOARD MASK (S9/35)	24.75
86686-01	GUARD PLATE (9/35)	11.05
86687-01	BUSHING	1.55
86696-01	CHEVRON GREASE, SRI-2, 2 OZ. BOTTLE	2.60
86721-01	HOPPER ASSEMBLY, RH, SNGL BIN SF	66.60
86721-02	HOPPER ASSEMBLY, LH W SWITCH, SNGL BIN SF	84.80
86721-03	HOPPER ASSEMBLY, LH W/O SWITCH, SNGL BIN SF	66.60
86722-01	HOPPER, RH, SNGL BIN SF	8.10
86722-02	HOPPER, LH, SNGL BIN SF	8.10
86723-01	PRESSURE PLATE, RH, SNGL BIN SF	15.70
86723-02	PRESSURE PLATE, LH, SNGL BIN SF	15.70
86724-01	PRESSURE PLATE LATCH, RH, SNGL BIN SF	3.90
86724-02	PRESSURE PLATE LATCH, LH, SNGL BIN SF	3.90
86725-01	CORNER SEPARATOR, RH, SNGL BIN SF	4.90
86725-02	CORNER SEPARATOR, LH, SNGL BIN SF	4.90
86726-01	LOCK, SNGL BIN SF	4.30
86727-01	CORK, SNGL BIN SF	.90
86728-01	COVER, RH, QUIET GREEN, SNGL BIN SF	10.20
86728-02	COVER, LH, QUIET GREEN, SNGL BIN SF	10.20
86729-01	THUMB KNOB, SNGL BIN SF	2.30
86730-01	STAND-OFF, SNGL BIN SF	.20
86731-01	JAM SWITCH ASSEMBLY, SNGL BIN SF	36.70
86732-01	PLATEN GEAR, SNGL BIN SF	4.50
86733-01	IDLER GEAR, SNGL BIN SF	4.50
86734-01	GEAR & PULLEY CLUSTER, SNGL BIN SF	5.10

Part No.	Description	Price
86735-01	PULLEY, SNGL BIN SF	-3.50
86736-01	CAM, SNGL BIN SF	8.40
86737-01	CLUTCH HOUSING, SNGL BIN SF	3.70
86738-01	SQUARE SHAFT ASSEMBLY, SNGLE BIN SF	55.50
86742-01	SIDE FRAME SUBASSEMBLY, RH, SNGL BIN SF	13.00
86742-02	SIDE FRAME SUBASSEMBLY, LH, SNGL BIN SF	13.00
86744-01	COMPRESSION SPRINGM SNGL BÍN SF	7.70
86747-01	ROLLER GEAR, SNGL BIN SF	6.10
86748-01	STAND-OFF, SNGL BIN SF	2.20
86748-02	STAND-OFF, SNGL BIN SF	2.20
86750-01	PLATEN LATCH, RH, SNGL BIN SF	7.10
86750-02	PLATEN LATCH, LH, SNGL BIN SF	7.10
86751-01	PINCH ROLLER ASSEMBLY, SNGL BIN SF	30.20
86753-01	WIRE GUIDE, SNGL BIN SF	27.10
86754-01	STACKER, SNGL BIN SF	40.00
86755-01	LEVER ASSEMBLY, RH, SNGL BIN SF	11.50
86755-02	LEVER ASSEMBLY, LH, SNGL BIN SF	11.50
86761-01	BUCKLE GUIDE ASSEMBLY, SNGL BIN SF	32.70
86762-01	PAPER GUIDE ASSEMBLY, SNGL BIN SF	68.10
86763-01	NUT PLATE, SNGL BIN SF	8.60
87132-01	LED LAMP, GREEN	1.00
87400-01	RETAINER, FELT WIPE	1.40
87403-01	REAR MOUNTING ASSEMBLY	18.80
87408-01	CARRIAGE MOTOR (S10/35)	178.65
87408-11	REPLACED BY (84661-11)	N/A
87409-01	HAMMER RESISTOR (S8/35, S10/35)	4.45
87409-02	HAMMER DRIVE RESISTOR (S11/40 PLUS)	22.55
87409-03	HAMMER DRIVE RESISTOR (S11/55 PLUS)	22.55
87412-01	TOP COVER ASSEMBLY (8/35)	229.78
87415-01	TENSION ARM, BI/DI	2.55
87417-01	IDLER GEAR, BI/DI	.95
87422-01	INTERLOCK SWITCH ASSEMBLY	15.30
87426-01	EXTENSION SPRING, BI/DI	.25
87429-01	PAWL RATCHET	1.35
87430-01 87431-01	ADJUST LEVER, BI/DI	1.15
87431-01 87432-01	RATCHET PLATE, BI/DI	9.00 1.10
87433-01	TENSION PLATE, BI/DIFRONT PANEL HARNESS	33.30
87435-01	COVER, BI/DI, QUIET GREEN	5.10
87435 - 01	COVER, BI/DI, QUIET GREEN	5.10
87436-01	GROUND STRAP	6.10
87437-01	PAPER BAIL LEVER, LEFT	1.90
87438-01	PAPER BAIL LEVER, RIGHT	1.90
87443-01	COVER, SHEET FEED PORT	2.75
87453-01	COVER INTERLOCK SWITCH (S11/40,55 PLUS)	1.90
87454-01	PLATEN SHAFT, LEFT	5.85
87460-01	GEAR/PULLEY, BI/DI	1.15
87461-01	RATCHET GEAR, BI/DI	3.30
87463-01	PULLEY WASHER, BI/DI	2.00
87464-01	LINK GEAR, BI/DI	.70
87465-01	BOTTOM COVER, QUIET GREEN	73.45
87469-03	TRACTOR DOOR, RH	3.55
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Part No.	Description	<u>Price</u>
87478-01	TRACTOR DOOR, LH (8/35)	10.95
87478-02	TRACTOR DOOR, LH (10/35)	4.90
87479-01	GUARD PLATE	8.30
87482-01	PULLEY, 30 GROOVE, BI/DI	6.90
87484-01	COVER, SHEET FEED PORT	40.20
87489-01	FRONT PANEL ASSEMBLY (S10)	36.90
87489-02	FRONT PANEL ASSEMBLY (S8)	19.90
87489-04	FRONT PANEL ASSEMBLY (S11/40,55 PLUS)	42.00
87493-01	THRUST WASHER, BI/DI	.40
87494-01	ADJUST SHAFT	45.85
87650-02	SHOULDER SCREW, 4-40 X 1.25	1.80
87674-01	THRUST WASHER, BI/DI	1.00
87685-01	GROUND BRAID ASSEMBLY	3.35
87687-01	HARNESS ASSEMBLY, FAN	40.15
87688-01	SPRING, PLATEN PULLÉR	1.75
87690-01	SIDE FRAME ASSEMBLY, RH	23.65
87690-02	SIDE FRAME ASSEMBLY, LH	24.10
87692-01	TOP COVER ASSEMBLY, QUIET GREEN	57.60
87701-01	PAPERFEED MOTOR ASSEMBLY (S11/55 PLUS)	80.90
87706-01	BEARING SLEEVE	4.35
87707-03	TRACTOR DOOR ASSEMBLY, RH	2.55
87708-03	TRACTOR DOOR ASSEMBLY, LH	2.55
87710-01	CARRIAGE MOTOR/ENCODER (S8)	259.00
87716-01	RIBBON FEED MOTOR ASSEMBLY, 14T (11/40,55 PLUS)	42.35
87716-02	RIBBON FEED MOTOR ASSEMBLY	44.40
87722-01	CONTROL PANEL ASSEMBLY	24.55 .90
87726-01 87726-02	HOOK, RH, PAPER GUIDE	.90
87743-01	HOOK, LH, PAPER GUIDE	3.05
87744-01	PAPER GUIDE, UPPER (9/35 ONLY)	3.05
87762-01	PAPER GUIDE ASSEMBLY, PAPER HANDLING SYS	9.90
87762-02	PAPER GUIDE ASSEMBLY, PAPER HANDLING SYS (9/35 ONLY)	9.90
87766-01	RIBBON FEED CLUTCH ASSEMBLY (11/40,55 PLUS)	17.30
87773-01	CARRIAGE ASSEMBLY	445.00
87775-01	ADAPTOR PLATE	4.20
87776-01	BOTTOM COVER, QUIET GREEN	66.00
87777-01	PLATE, RATCHET ASSEMBLY	1.45
87797-03	CARRIAGE ASSEMBLY (S11/40 PLUS)	730.85
87797-04	CARRIAGE ASSEMBLY (S11/55 PLUS)	852.85
87867-01	CARRIAGE ASSEMBLY (8/50)	717.85
87876-03	ACCESS PANEL ASSEMBLY, QUIET GREEN	29.95
87884-01	CARRIAGE MOTOR/ENCODER ASSEMBLY (S8/50)	152.95
87904-01	BRACKET, RIBBON SUPPORT PLATE	2.45
87905-01	GROUND PAD ASSEMBLY	4.30
87908-01	CONTACT, RS232 GROUND	6.80
87908-02	CONTACT, RS232 GROUND	6.80
87924-01	TIMING BELT, GREY (S8, S10, S11/40,55 PLUS)	18.80
87928-01	FAN MOTOR ASSEMBLY	50.50
87989-01	ESD STRAP, BASKET	5.05
88026	LEVER, FEED ROLL	9.40
88027-01	CRADLE, PIN FEED 8.00	45.70
88027-02	CRADLE, PIN FEED 9.00	45.70

Part No.	Description	Price
88027-03	CRADLE, PIN FEED 8.75	45.70
88027-04	CRADLE, PIN FEED 10.87	45.70
88028-01	PAPER SCALE, PIN FEED 8.00	22.40
88028-02	PAPER SCALE, PIN FEED 9.00	21.15
88028-03	PAPER SCAPE, PIN FEED 9.37	21.15
88028-04	PAPER SCALE, PIN FEED 11.5	21.15
88030-01	BRACKET ASSY, EXTENDED 8.00	31.90
88030-02	BRACKET ASSY, FS FOR 9.0	28.60
88030-03	BRACKET ASSY, EXTENDED 9.37	28.60
88030-04	BRACKET ASSY, EXTENDED 11.5	32.65
88037	SHAFT ASSY REAR, FD ROLLER	10.60
88038	SHAFT ASSY FRONT, FD ROLLER	9.30
88042-01	WIDETRACK BOTTOM PAN	181.90
88043	BRACE, PLATEN WT, TT	49.40
88044	BRACE, MOTOR WT, TT	46.00
88073	GUIDE PCB MOUNT, WT	9.00
88074	PAD ACOUSTIC, R, WT	5.50
88075	PAD ACOUSTIC, L, WT	4.20
88076	SHIELD, BOTTOM PAN	12.75
88077	BRACKET ASSY, BOTTOM PAN	30.00
88078-01	PAN ASSY, BOTTOM UNSLOT WT, TT	184.10
88078-02	PAN ASSY, BOTTOM SLOTD WT, TT	188.00
88101-03	WT TOP COVER W/O SLTS	85.00
88101-04	WT TOP COVER W SLTS	85.00
88105	BRACKET, FLAT CABLE	12.10
88907-01	FRICTION PLATEN, SPLIT	155.00
88907-10	FRICTION PLATEN, SPLIT WT	212.30
88908	LEFT HAND DRIVE	83.00
88943	DASHPOT RETROFIT KIT ASSY	26.70
88947-01	ESD RETROFIT KIT, LEVEL A	28.25
88950	MOV RETROFIT KIT CARR MOTOR ONLY	4.75
88951-00	SPD/FD POWER CABLE (S3-132) FOR SWITCHING PWR SUPPLY	50.00
88951-01	SF CABLE KIT, SW-264 COL	50.00
88952-00	POLY BAG, SP/FD	.20
88958-01	CABLE KIT SF WT/TT SW/PS	130.00
88958-02	CABLE KIT SF WT/TT LIN/PS	170.00
88960-01	DASHPOT KIT (\$3/45)	54.00
88980-01	MAINTENANCE TOOL KIT, W MAGNET (S7, S9)	150.00
88980-02	MAINTENANCE TOOS KIT, W/O MAGNET (S8, S10, S11 PLUS)	150.00
90092	REPLACED BY (90092-02)	N/A
90092-01	REPLACED BY (90092-02)	N/A
90092-02	HEAT SINK ASSY PAPER PW	52.15
90252	EXTENDER BOARD 18P	46.10
90282	EXTENDER BOARD 22P	34.85
90292	EXTENDER BOARD CARD	55.45
90302	EXTENDER BOARD 22P	46.25
90312	EXT CARD (Q, S1) 43 CONTACT PIN	82.95
90331-01 90331-03	REPLACED BY (90331-05)	N/A
90331-03	REPLACED BY (90331-07)	N/A
90331-05	HARNESS ASSY, CARR MTR, 132 BANANA JACK CONN	19.80
90331-06	HARNESS ASSY, CARR MTR, 132 BANANA JACK CONN	19.80
30331-0/	HARNESS ASSY, CARR MTR, 132 FASTON CONN	19.80

Part No.	Description	<u>Price</u>
90331-08	HARNESS ASSY, CARR MTR, 132 FASTON CONN	19.80
90353	JUMPER ASSY OPTION	.50
90382	ASCII TESTER	188.70
90391	PCB EXTENDER	59.75
90392	EXTENDER BOARD 36P	79.70
90402-00 90412-00	MOTHERBOARD Q, S1 STD	260.05 270.00
90412-01	PCB #1 \$1/55	270.00
90422-00	PCB #2 Q30	274.00
90422-01	PCB #2 Q45, S1/45	307.00
90422-02	PCB #2 S55	328.00
90422-03	REPLACED BY (90422-01)	N/A
90432-00	PCB #3 Q30	423.00
90432-01	PCB #3 Q45, S1/45	472.00
90432-02	REPLACED BY (90432-01)	N/A
90432-04	PCB #3 S55	486.00
90442-00	PCB #4 Q30, Q45	248.00
90442-01	PCB #4 Q30, Q45, EOR LIGHTS	402.00
90442-02 90442-04	PCB #4 Q30, Q45, LIGHTS, TOF	402.00 402.00
90442-05	PCB #4, S1/45 REPLACED BY (90442-02)	N/A
90442-06	PCB #4 S1/45, W/EOR & LIGHTS	220.00
90442-07	PCB #4 S1/55	198.00
90442-08	PCB #4 S1/55 W/EOR & LIGHTS	220.00
90442-09	PCB #4 S1/55, EOR, LIGHTS, TOF	278.00
90452	PCB LINEAR PS	216.20
90592	PCB OUT OF PAPER ASSY	37.90
90592-01	REPLACED BY (90592)	N/A
90602-00	MOTHERBOARD STD S3	259.80
90602-02 90602-03	PCB MB DUAL PAP OPT	263.20 263.20
90604-01	S3 MOTHERBOARD W/FAN OPT PCB ASSY, STD EXT CONTROL PNL	71.70
90604-02	PCA, STD EXT, CONTROL PNL	71.70
90604-03	PCB ASSY, CONTROL PNL (S7 LGTS)	51.00
90606-01	PCB ASSY, OPTION EXT CTRL PNL	222.50
90612-00	PCB #1 S3/35	275.00
90612-01	PCB #1 S3/45, S5/45	318.00
90612-02	PCB #1 S3/55, S5/55	380.00
90612-03	PCB #1 S3/X30	342.00
90612-04	PCB #1 \$3/X40	382.00
90612-05	PCB #1 \$3/WT	318.00
90612-07 90622-00	PCB #1 S3/TTPCB #2 S3/35, 45, 55, WT	381.00 427.00
90622-00	PCB #2 S3/X30, S3/X40	481.00
90622-02	PCB #2 STD S3	461.00
90622-05	PCB #2 S3 DUAL PAPER	418.00
90622-06	PCB #2, HALT ON EOR-TOF (S3)	387.00
90622-07	PCB #2 S3 NASKH	443.00
90622-11	PCB #2 S3/TT, STANDARD	368.00
90622-12	PCB #2 S3/TT, TOF	418.00
90622-13	PCB #2 S3/TT, TOF, DUAL PAPER	418.00
90622-14	PCB #2 S3/TT, TWINT/TOF	443.00

Part No.	Description	Price
90622-15	PCB #2 S3/TT, TOF/EOR HALT	418.00
90622-16	PCB #2 S3 HALT ON EOR	400.00
90624-01	LOGIC PCB (S9/35)	892.00
90626-01	P/S DRIVER PCB ASSEMBLY (9/35)	175.00
90632-00	PCB #3 S3/35	340.00
90632-01	PCB #3 S3/45, TT, WT	370.00
90632-02	PCB #3 S3/55	400.00
90632-03	PCB #3 S3/X30, EOR, LIGHTS	364.00
90632-04	PCB #3 S3/X40	401.00
90632-05	PCB #3 S3/NT	359.00
90632-08	PCB #3 S3/TT	370.00
90642-02		461.00
	PCB #2 SINGLE CHIP S3	
90642-11	PCB #2 SINGLE CHIP S3/TT	461.00
90672-01	COORD LOGIC PCB ASSY, S3/TT, PAR	182.05
90672-02	COORD LOGIC PCB ASSY, S3/TT, SEQ	212.40
90672-03	COORD LOGIC PCB, DUAL PAP, S3/TT PAR	182.05
90672-04	COORD LOGIC PCB, DUAL PAP, S3/TT SEQ	212.40
90682	MOTHERBOARD ASSY, R S3/TT	253.60
90692	MOTHERBOARD, L S3/TT	294.10
90712-02	MOTHERBOARD S5	283.00
90722-01	REPLACED BY (91262-02)	N/A
90722-02	REPLACED BY (91262-02)	N/A
90722-06	REPLACED BY (91262-02)	N/A
90722-09	REPLACED BY (91262-02)	N/A
90732	EXT CARD S5 50 CONTACT PT	70.40
90742-01	PCB #4 S5 RS232C	224.00
90742-02	PCB #4 S5 CURRENT LOOP	224.00
90751-00	PCB EXTENDER	10.00
90751-01	PCB, TT CARR DRVR, STD	11.85
90752	REPLACED BY (90752-01)	N/A
90752-01	CARR DRV PCB ASSY S3, TT, STD	81.00
90762-01	S5 DISPLAY BD, PAR	219.90
90762-02	S5 DISPLAY BD, SER, RO, T.TELLECT, W/J4	273.70
90762-03	S5 DISPLAY BD, PAR, RO, W/J4	216.65
90762-04		270.45
90762-05	S5 DISPLAY BD, SER, RO, W/J4	270.45
90762-06	S5 DISPLAY BD, SER, KYBD, T.TELLECT, W/J4	
	S5 DISPLAY BD, SER, KYBD, W/J4	270.45
90762-07	S5 DISPLAY BD, PAR, RO, T.TELLECT, W/O J4	219.55
90762-08	S5 DISPLAY BD, SER, RO, T.TELLECT, W/O J4	270.45
90762-09	S5 DISPLAY BD, PAR, RO, W/J4	216.65
90762-10	S5 DISPLAY BD, SER, RO, W/O J4	270.45
90762-11	S5 DISPLAY BD, SER, KYBD, T.TELLECT, W/O J4	270.45
90762-12	S5 DISPLAY BD, SER, KYBD, W/O J4	270.45
90772	SPEEDFEED PCB	425.35
90792-01	SPEEDFEED PCB	395.00
90792-02	531A POWER SUPPLY BOARD (230V)	395.00
90872	I.C. HYBRID ENC A/B	86.70
90882	I.C. HYBRID MOT DRIVE	84.40
90884-01	LOGIC PCB ASSEMBLY (S11/40 PLUS)	487.20
90884-02	LOGIC PCB ASSEMBLY (S11/55 PLUS)	568.50
90892	I.C. HYBRID SIG COND	83.80
90902	I.C. HYBRID REF CRTS	83.80

Part No.	Description	<u>Price</u>
90912	I.C. HYBRID P/R FEED	71.00
90922-01	S5 S/F PCB ASSY	318.95
90972-01	INDUCTOR BRD (S5-RS232)	121.15
90972-02	INDUCTOR BRD (S5-CURR LP)	121.15
91052	I.C. HYBRID CHECK CIRCUIT	82.65
91062	I.C. HYBRID RIBBON LOGIC & TIMER CIRCUIT	76.15
91072-01	PCB #1 HYBRID, S5/45	367.00 430.00
91072-02 91142-01	PCB #1 HYBRID, S5/55	450.00
91142-01	PCB #3 HYBRID, S5/45 PCB #3 HYBRID, S5/55	499.00
91142-02	PCB-MOD 532 VDE P/S (230V)	344.05
91156-01	POWER SUPPLY PCB ASSEMBLY, 100V	354.00
91156-02	POWER SUPPLY PCB ASSEMBLY, 115V	354.00
91156-03	POWER SUPPLY PCB ASSEMBLY, 220V	354.00
91156-04	POWER SUPPLY PCB ASSEMBLY, 240V	354.00
91156-05	POWER SUPPLY PCB ASSEMBLY, 110V W/O DC CABLE	354.00
91156-06	POWER SUPPLY PCB ASSEMBLY, 115V W/O DC CABLE	354.00
91156-07	POWER SUPPLY PCB ASSEMBLY, 220V W/O DC CABLE	354.00
91156-08	POWER SUPPLY PCB ASSEMBLY, 240V W/O DC CABLE	354.00
91162-02	S9/45 PCB, DIGITAL	420.00
91162-03	S9/55 PCB, DIGITAL	420.00
91164-02	S7/45 PCB DIGITAL, TOF	512.00
91164-03	S7/55 PCB DIGITAL, TOF	448.00
91164-05	S7/45 PCB DIGITAL	420.00 420.00
91164-06 91164-07	\$7/55 PCB DIGITAL	420.00 N/A
91164-07	REPLACED BY (91164-02)	N/A N/A
91166-01	DIGITAL EXTENDER BOARD (\$7,\$9)	118.30
91174-01	S7/45, S9/45 PCB, ANALOG	418.00
91174-04	\$7/55, 9/55 PCB, ANALOG	418.00
91176-01	S7, S9 ANALOG EXTENDER BRD	108.50
91188-01	\$7/45. 55 MOTHERBOARD	193.10
≠ 91194-01	SWITCHING POWER SUPPLY ASSEMBLY, 115V (S8,S10,S11 PLUS)	378.90
91194-02	SWITCHING POWER SUPPLY ASSEMBLY, 230V (S8,S10,S11 PLUS)	378.90
91262-02	PCB #2, S5, SERIAL	673.00
91262-09	PCB #2, S5/WT SERIAL	673.00
91272-01	POWER SUPPLY PCB ASSEMBLY, 115V (\$7/45,55)	392.00
91272-02	POWER SUPPLY PCB ASSEMBLY, 220V (\$7/45,55)	392.00
91272-03 91272-04	POWER SUPPLY PCB ASSEMBLY, 115V (9/45,55)	392.00 392.00
91272-04	POWER SUPPLY PCB ASSEMBLY, 220V (\$9/45,55)	286.45
91322-01	S9/45, 55 MOTHERBOARD, SF, FR PANELS9/45, 55 MOTHERBOARD, SF	239.95
91322-02	S9/45, 55 MOTHERBOARD, FR PANEL	269.95
91322-04	S9/45, 55 MOTHERBOARD	223.40
91332-02	PCB, SER/INT, SG/BDP/KB	496.00
91332-03	\$9/45, 55 PCB SER BI-PRNT	496.00
91332-04	\$9/45, 55 PCB SER SF BI-DI	496.00
91332-07	S9/45, 55 PCB SER FR PANEL	496.00
91332-08	S9/45, 55 PCB SERIAL INT	496.00
91332-80	SERIAL INT. PCB ASSY, FULL FR PANEL/MEM. (\$9/45,55)	640.00
91332-81	SERIAL INT. PCB ASSY, LIMITED FR PANEL/MEM. (\$9/45,55)	640.00
91334-01	S7, S9 SERIAL EXTENDER BRD	66.49

Part No.	Description	Price
91336-01	PCB 532 P/S, 115V	367.45
92001	RES NETWORK BURNED IN	4.50
92002	RES .1 OHM 15W 1%	4.75
92004	RES 10 OHM 1W 5%	.70
92006	RES 5 OHM 20W POWER	4.80
92007	RES .1 OHM 2W 5%	1.05
92008	RES .15 OHM 2W 5%	1.50
92009	ALUMINUM RESISTOR, HOUSED	11.05
92011	I.C. 1K OHM RES NETWORK	5.20
92013	RES .2 OHM 2W 5%	1.30
92014	RES NETWORK 220 OHM	8.65
92015	POWER RESISTOR 5 OHM 5W	3.30
92016	RES 5 OHM 8W	4.16
92017	RES 200 OHM 10W	4.25
92019	RES 50 OHM 10W	5.55
92020	RESISTOR, 4000 OHM 5%	2.65
92021	INDUCTOR 100 UH.	2.50
92023	INDUCTOR 1 UH.	3.40
92024	CHOKE FILTER	39.95
92025	REPLACED BY (92032-01)	N/A
92026	REPLACED BY (92028)	N/A
92027	DUAL RNG CHK 2 X 1.6 AMP	15.90
92028	INDUCTOR, SPIKE SUPPRESSOR	12.90
92030	RESISTOR 12 OHM 11W 10%	4.15
92031	INDUCTOR OUTPUT XFMR	48.80
92032-01	CHOKE, SPIKE SUPPRESSOR	2.10
92033	INDUCTOR 100 UH 10%	2.25
92034	RESIST NETWORK 3.3K SIP 8	.75
92035	RESIST NETWORK 2.2K SIP 8	.75
92036-01	INDUCTOR, VK-200-09/3B	.05
92037	RES 0.15 1W 5%	1.15
92040-01	INDC, 330UH 10% CHOKE COIL	.05
92040-02	INDC, 680UH 10K% CHOKE	.05
92042-01	REGULATOR INDUCT. SW	21.10
92047-01	RES N/W 1.8K 2%	3.35
92048-01	RES N/W 20K 2%	2.53
92049-01	RES N/W 2.2K 5%	4.30
92050	RES NETWORK 10K	4.30
92051	RESISTOR .07 OHM 5W 5%	4.00
92053-01	RESISTOR, SIP, 10K 10 PIN	2.50
92055-01	RES N/W 1K %	2.33
92056	RES NETWORK, 150 OHM 1/4W	2.25
92056-02	RES NETWORK, 150 OHM 1.4W	2.25
92161	RES NETWORK, 4.7K OHM 1/8W	.70
92061-01	RES NETWORK, 4.7K OHM 1/8W	.80
92065-02	RES NETWORK, 150 OHM 1/4W 10%	.90
92062-01	RES 5 X 10K 2%	1.80
92066-01	RES N/W 180/350	5.60
92067-01	INDUCTOR DUAL COMMON MODE	30.50
92068	I.C. RES NETWORK 6.8K OHM	5.20
92070-01	RES NETWORK, 10 OHM 20%	5.05
92071-01	RES NETWORK, 8P SIP.	3.90

Part No.	Description	Price
92071-01	RES N/W 8P SIP	3.90
92076-01	RES N/W 8P SIP (S9/35)	5.25
92077-01	RES N/W 8P SIP (S9/35)	6.20
92078-01	RES N/W 8P SIP (\$9/35)	6.20
92092-01	RES N/W 10P (S9/35)	4.80
92093-01	RES N/W 8P (\$9/35)	4.80
92094-01	RES N/W 8P (S9/35)	4.80
92095-01	RES N/W 8P (S9/35)	4.80
92096-01	RES N/W 8P (S9/35)	4.80
92097-01	RES N/W 8P (\$9/35)	5.00
92098-01	RES N/W 8P (S9/35)	5.00
92099-01	RES N/W 6P (S9/35)	5.00
92110-01	RES 10 OHM 1/8 W 1%	1.20
92110-02	RES 100 OHM 1/8W 1%	2.30
92110-03	RES 1K OHM 1/8W 1%	.55
92110-04	RES 10K OHM 1/8W 1%	.65
92110-05	RES 100K OHM 1/8W 1%	.65
92110-06	RES 1 MEG 0HM 1/8W 1%	.65
92110-22	RES 102 OHM 1/8W 1%	.55
92110-23	RES 1.02K 0HM 1/8W 1%	.55
92110-24	RES 10.2K OHM 1/8W 1%	.40
92110-53	RES 1.05K OHM 1/8W 1%	.55
92110-73	RES 1.07K OHM 1/8W 1%	.55
92110-76	RES 1.07 MEG OHM 1/8W 1%	1.00
92111-03	RES 1.10K OHM 1/8W 1%	.55
92111-04	RES 11K OHM 1/8W 1%	.70
92111-05	RES 110K OHM 1/8W 1%	.65
92111-33	RES 1.13K OHM 1/8W 1%	.55
92111-34	RES 11.3K OHM 1/8W 1%	.55
92111-53	RES 1.15K OHM 1/8W 1%	•55
92111-54	RES 11.5K OHM 1/8W 1%	.20
92111-83	RES 1.18K OHM 1/8W 1%	.80
92111-84	RES 11.8K 1/8W 1%	.40
92111-85	RES 118K OHM 1/8W 1%	.55
92112-03	RES 1.2K OHM 1/8W 1%	.55
92112-13	RES 1.21K OHM 1/8W 1%	.55
92112-14	RES 12.1K OHM 1/8W 1%	.65
92112-43	RES 1.24K OHM 1/8W 1%	.55
92112-45	RES 124K OHM 1/8W 1%	.55
92112-73	RES 1.27K OHM 1/8W 1%	.55
92113-02	RES 130 OHM 1/8W 1%	.70
92113-03	RES 1.3K OHM 1/8W 1%	.70
92113-04	RES 13K OHM 1/8W 1%	.70
92113-05	RES 130K 0HM 1/8W 1%	.55
92113-33	RES 1.33K OHM 1/8W 1%	.65
92113-34	RES 13.3K OHM 1/8W 1%	.60
92113-73	RES 1.37K OHM 1/8W 1%	.55 .40
92113-74	RES 13.7K OHM 1/8W 1%	.65
92114-03	RES 1.40K OHM 1/8W 1%	.55
92114-04 92114-05	RES 14K OHM 1/8W 1%	.55
92114-05	RES 140K OHM 1/8W 1%	.65
コムエエサービコ	RES 1.42K OHN 1/8W 1%	•05

Part No.	Description	Price
92114-33	RES 1.43K OHM 1/8W 1%	.55
92114-34	RES 14.3K OHM 1/8W 1%	.75
92114-35	RES 143K OHM 1/8W 1%	.40
92114-73	RES 1.47K OHM 1/8W 1%	.55
92115-03	RES 1.5K OHM 1/8W 1%	.55
92115-04	RES 15K OHM 1/8W 1%	.70
92115-05	RES 150K OHM 1/8W 1%	.70
92115-43	RES 1.54K OHM 1/8W 1%	.65
92115-44	RES 15.4K OHM 1/8W 1%	.60
92115-83	RES 1.58K OHM 1/8W 1%	.70
92115-84	RES 15.8K OHM 1/8W 1%	.70
92115-85	RES 158K OHM 1/8W 1%	.70
92116-23	RES 1.62K OHM 1/8W 1%	.55
92116-24	RES 16.2K OHM 1/8W 1%	1.00
92116-53	RES 1.65K OHM 1/8W 1%	.65
92116-55	RES 165K OHM 1/8W 1%	.55
92116-93	RES 1.69K OHM 1/8W 1%	.55
92116-94	RES 16.9K OHM 1/8W 1%	.55
92117-43	RES 1.74K OHM 1/8W 1%	.75
92117-83	RES 1.78K OHM 1/8W 1%	.55
92117-84	RES 17.8K OHM 1/8W 1%	.65
92117-85	RES 178K OHM 1/8W 1%	.65
92118-23	RES 1.82K OHM 1/8W 1%	.65
92118-24	RES 18.2K OHM 1/8W 1%	.20
92118-73	RES 1.87K OHM 1/8W 1%	•55
92118-74	RES 18.7K OHM 1/8W 1%	.55
92119-13	RES 1.91K OHM 1/8W 1%	.65
92119-14	RES 19.1K OHM 1/8W 1%	.65
92120-03	RES 2K OHM 1/8W 1%	.55
92120-04	RES 20K 0HM 1/8W 1%	.55
92120-05	RES 200K 0HM 1/8W 1%	.55
92121-04	RES 21K OHM 1/8W 1%	.65
92121-53	RES 2.15K OHM 1/8W 1%	.70
92122-04	RES 22K OHM 1/8W 1%	.55
92122-13	RES 2.21K OHM 1/8W 1%	.55
92122-14	RES 22.1K 0HM 1/8W 1%	.45
92122-15	RES 221K OHM 1/8W 1%	.55
92122-64	RES 22.6K OHM 1/8W 1%	.65
92122-65	RES 226K OHM 1/8W 1%	.65
92123-25	RES 232K OHM 1/8W 1%	.55
92123-53	RES 2.35K OHM 1/8W 1%	.55
92123-73	REPLACED BY (92124-93)	N/A
92124-03 92124 - 04	RES 2.40K OHM 1/8W 1%	.55
92124-04	RES 24K OHM 1/8W 1%	.55
92124-93	RES/SEL 2.49K 1/8W	.40
92124-34	RES 24.3K OHM 1/8W 1%	.65
92124-94	RES 24.9K OHM 1/8W 1%	.55 .55
92125-55	RES 2.55K OHM 1/8W 1%	.55 .70
92125-55	RES 255K OHM 1/8W 1%	.70 .55
92126-13		.55 .70
92126-73	RES 26.1K OHM 1/8W 1%	.70
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Part No.	Desc	<u>cription</u>	<u>Price</u>
92127-43	RES	2.74K OHM 1/8W 1%	.55
92127-45	RES	274K OHM 1/8W 1%	1.05
92128-03	RES	2.80K OHM 1/8W 1%	.80
92128-04	RES	28K OHM 1/8W 1%	.65
92128-73		2.87K OHM 1/8W 1%	.65
92130-05		300K OHM 1/8W 1%	.55
92130-12	RES	·	.55
92130-13	RES	3.01K 1/8 W 1%	.40
92130-14		30.1K OHM 1/8W 1%	1.00
92130-15		· · · · · · · · · · · · · · · · · · ·	.65
92130-92		309 OHM 1/8W 1%	.55
92130-94	RES	30.9K OHM 1/8W 1%	.65
92131-23		3.12K OHM 1/8W 1%	.55
92131-62	RES	316 OHM 1/8W 1%	.55
92132-42	RES	324 OHM 1/8W 1%	.55
92132-44	RES	32.4K OHM 1/8W 1%	.65
92132-45	RES	324K OHM 1/8W 1%	1.00
92133-04	RES	33K OHM 1/8W 1%	.55
92133-22	RES	332 OHM 1/8W 1%	.55
92133-24	RES	33.2K OHM 1/8W 1%	.55
92134-02	RES	340 OHM 1/8W 1%	.55
92134-03	RES	3.4K Y8K 15	.20
92134-82	RES	348 OHM 1/8W 1%	.55
92135-72	RES	357 OHM 1/8W 1%	.55
92135-73	RES	3.57K OHM 1/8W 1%	.60
92135-75	RES	357K OHM 1/8W 1%	.65
92136-13	RES	3.61K OHM 1/8W 1%	.55
92136-52	RES	365 OHM 1/8W 1%	.55
92136-53	RES	3.65 OHM 1/8W 1%	.55
92137-42	RES	374 OHM 1/8W 1%	.55
92138-32	RES	383 OHM 1/8W 1%	.55
92139-22	RES	392 OHM 1/8W 1%	.55
92139-23	RES	3.92K OHM 1/8W 1%	.65
92139-24	RES	39.2K OHM 1/8W 1%	.55
92140-04	RES	40K OHM 1/8W 1%	.55
92140-22	RES	402 OHM 1/8W 1%	.55
92140-23	RES	4.02K OHM 1/8W 1%	.55
92140-24	RES	40.2K OHM 1/8W 1%	•55
92141-22	RES	412 OHM 1/8W 1%	.65
92141-23	RES	4.12K OHM 1/8W 1%	.65
92141-24	RES	41.2K OHM 1/8W 1%	.55
92142-22	RES	422 OHM 1/8W 1%	.55
92142-23	RES	4.22K OHM 1/8W 1%	1.05
92142-24	RES	42.2K OHM 1/8W 1%	•55
92142-53	RES	4.12K 1/8W 15	.65
92143-22	RES	432 OHM 1/8W 1%	.55
92143-23		4.32K OHM 1/8W 1%	.55
92143-25		432K OHM 1/8W 1%	.55
92144-22		442 OHM 1/8W 1%	.55
92144-24		44.2 OHM 1/8W 1%	.70
92144-25		442K OHM 1/8W 1%	.55
92145-32	RES	453 OHM 1/8W 1%	.55

Part No.	Desc	ription	Price
92145-33	RES	4.53K OHM 1/8W 1%	.55
92146-42		464 OHM 1/8W 1%	.55
92146-44		46.4K OHM 1/8W 1%	.70
92147-52		475 OHM 1/8W 1%	.55
92147-53	RES	4.75K OHM 1/8W 1%	.40
92148-05	RES	480K 1/8W 1%	.40
92148-72		487 OHM 1/8W 1%	.55
92149-91		49.9 OHM 1/8W 1%	.80
92149-92	RES	499 OHM 1/8W 1%	.55
92149-93		4.99K OHM 1/8W 1%	.80
92149-94		49.9K OHM 1/8W 1%	.70
92150-04		50K OHM 1/8W 1%	.55
92151-03		5.1K 1%	.30
92151-11		51.1K OHM 1/8W 15	.20
92151-12		511 OHM 1/8W 1%	.55
92151-13		5.11K OHM 1/8W 1%	.55
92151-14		51.1K OHM 1/8W 1%	.65
92151-15		511K OHM 1/8W 1%	.70
92152-32		523 OHM 1/8W 1%	.75
92152-33	RES	5.23K OHM 1/8W 1%	.65
92153-62	RES	536 OHM 1/8W 1%	.55
92153-64	RES	53.6K OHM 1/8W 1%	.65
92153-65	RES	536K OHM 1/8W 1%	.70
92154-92		549 OHM 1/8W 1%	.55
92154-93		5.49K OHM 1/8W 1%	.40
92156-03		5.6K OHM 1/8W 1%	.55
92156-22		562 OHM 1/8W 1%	.55
92156-23		5.62K OHM 1/8W 1%	.55
92156-24	RES	56.2K OHM 1/8W 1%	1.00
92157-62		576 OHM 1/8W 1%	.55
92159-02		590 OHM 1/8W 1%	.80
92160-42		604 OHM 1/8W 1%	.55
92161-92		619 OHM 1/8W 1%	.55
92161-94		61.9K OHM 1/8W 1%	.55
92163-42	RES	634 OHM 1/8W 1%	.55
92163-43	RES	6.34K OHM 1/8W 1%	.55
92164-92	KE2	649 OHM 1/8W 1%	.55
92164-93 92164-94	KE2	6.49K OHM 1/8W 1%	.55
92164-94	KE2	64.9 OHM 1/8W 1%	.55
92168-12		665 OHM 1/8W 1%	.55
92168-12		681 OHM 1/8W 1%	.55
92171-52		715 OHM 1/8W 1%	.65
92171-52		7.1K OHM 1/8W 15	.80 .20
92171-55		7.1K OHM 1/8W 13	.20 .90
92173-22		732 OHM 1/8W 1%	.55
92173-24		73.2K OHM 1/8W 1%	.55
92175-01	RFS	75 OHM 1/8W 1%	.65
92175-02	RFS	750 OHM 1/8W 1%	.55
92175-03	RFS	7.5K OHM 1/8W 1%	.65
92175-04	RES	75K OHM 1/8W 1%	.65
92175-05		750K OHM 1/8W 1%	.75

Part No.	Description	<u>Price</u>
92176-82	RES 768 OHM 1/8W 1%	.55
92177-22	RES 772 OHM 1/8W 1%	.55
92178-72	RES 787 OHM 1/8W 1%	.55
92180-62	RES 806 0HM 1/8W 1%	.55
92180-64	RES 80.6K OHM 1/8W 1%	.80
92182-52	RES 825 OHM 1/8W 1%	.55
92182-53	RES 8.25K OHM 1/8W 1%	.70
92184-52	RES 845 0HM 1/8W 1%	.55
92186-62	RES 866 OHM 1/8W 1%	.55
92186-63	RES 8.66K 0HM 1/8W 1%	.55
92188-72	RES 887 OHM 1/8W 1%	.55
92188-74	RES 88.7K OHM 1/8W 1%	.55
92190-04	REPLACED BY (92111-85)	N/A
92190-92	RES 909 0HM 1/8W 1%	.55
92190-93	RES 9.09K 0HM 1/8W 1%	.65
92190-94	RES 90.9K 0HM 1/8W 1%	.55
92193-12	RES 931 OHM 1/8W 1%	.55
92195-32	RES 953 OHM 1/8W 1%	.55
92195-33	RES 9.53K OHM 1/8W 1%	.55
92197-62	RES 976 OHM 1/8W 1%	.55
92197-63	RES 9.76K OHM 1/8W 1%	.70
92210-00	RES 1 OHM 1/4W 5%	.25
92210-01	RES 10 OHM 1/4W 5%	.25
92210-02	RES 100 OHM 1/4W 5%	.20
92210-03	RES 1K OHM 1/4W 5%	.20
92210-04	RES 10K OHM 1/4W 5%	.20
92210-05	RES 100K OHM 1/4W 5%	.20
92210-06	RES 1 MEG OHM 1/4W 5%	.20
92211-02	RES 110 OHM 1/4W 5%	.85
92211-03	RES 1.1K OHM 1/4W 5%	.25
92211-04	RES 11K OHM 1/4W 5%	.25
92212-02	RES 120 OHM 1/4W 5%	.20
92212-03	RES 1.2K OHM 1/4W 5%	.20
92212-04	RES 12K 1/4W 5%	.15
92212-05	RES 120K OHM 1/4W 5%	.75
92212-06	RES 1.2M OHM 1/4W 5%	.75
92213-02	RES 130 OHM 1/4W 5%	.25
92213-04	RES 13K OHM 1/4W 5%	.25
92213-05	RES 130K OHM 1/4W 5%	.25
92215-00	RES, CARBON FILM, 1/5 OHM 1/4W 5%	.10
92215-02	RES 150 OHM 1/4W 5%	.25
92215-03	RES, 1.5K 1/4W 5%	.15
92215-04	RES 15K OHM 1/4W 5%	.20
92215-05	RES 150K OHM 1/8W 1%	.20
92215-06	RES 1.5 MEG OHM 1/4W 5%	.25
92216-02	RES 160 OHM 1/4W 5%	.25
92216-03	RES 1.6K OHM 1/4W 5%	.25
92216-04	RES 16K OHM 1/4W 5%	.20
92216-24	RES 16.2K OHM 1/4W 5%	.20
92218-01	RES 18 OHM 1/4W 5%	.20
92218-02	RES 180 OHM 1/4W 5%	.20 .20
92218-03	RES 1.8K OHM 1/4W 5%	.40

Part No.	Desc	cription	Price
92218-04	RES	18K OHM 1/4W 5%	.20
92218-05	RES	180K 1/4W 5%	.10
92220-02		200 OHM 1/4W 5%	.25
92220-03		2K OHM 1/4W 5%	.20
92220-04		20K OHM 1/4W 5%	.25
92220-05		200K OHM 1/4W 5%	.20
92220-07	RES,	, 200K 1/4W 5%	.10
92222-01	RES	22 OHM 1/4W 5%	.85
92222-02	RES	220 OHM 1/4W 5%	.25
92222-03	RES	2.2K OHM 1/4W 5%	.25
92222-04		22K OHM 1/4W 5%	.20
92222-05	RES	220K 1/4W 5%	.10
92223-02	RES	230 OHM 1/4W 5%	.25
92224-01	RES	24K 1/4W 5%	.10
92224-03	RES	2.4K OHM 1/4W 5%	.20
92224-04	RES	24K OHM 1/4W 5%	.25
92225-04	RES	25K OHM 1/4W 5%	.35
92227-00		2.7 OHM 1/4W 5%	.20
92227-02	RES	270 OHM 1/4W 5%	.20
92227-03		2.7K OHM 1/4W 5%	.25
92227-04		27K OHM 1/4W 5%	.20
92227-05	RES	270K OHM 1/4W 5%	.25
92230-02		300 OHM 1/4W 5%	.25
92230-03	RES		.25
92230-04	RES	30K OHM 1/4W 5%	.20
92233-00		3.3 OHM 1/4W 5%	.15
92233-02		330 OHM 1/4W 5%	.20
92233-03	RES		.20
92233-04	RES	33K OHM 1/4W 5%	.15
92233-05		330K OHM 1/4W 5%	.15
92236-02	RES	360 OHM 1/4W 5%	.20
92236-03		3.6K OHM 1/4W 5%	.20
92236-05	RES		.15
92239-01	RES		.25
92239-02		390 OHM 1/4W 5%	.20
92239-03		3.9K 0HM 1/4W 5%	.20
92239-04		39K OHM 1/4W 5%	.25
92239-05		390K 0HM 1/4W 5%	.25
92243-02		430 OHM 1/4W 5%	.20
92243-03		4.3K 0HM 1/4W 5%	.20
92243-04		43K 1/4W 5%	.10
92247-01 92247-02		47 OHM 1/4W 5%	.15
92247-02		470 OHM 1/4W 5%	.25
92247-03		4.7K OHM 1/4W 5%	.20 .20
92247-04	VE2	47K OHM 1/4W 5%	
92247-05	KE3	470K OHM 1/4W 5%	.20
92251-01	KE3	50K OHM 1/4W 5%	.35
92251-01	KE2	51 OHM 1/4W 5%	.20
92251-02	NE2	510 OHM 1/4W 5%	.25 .20
92251-03	ひにつ	5.1K OHM 1/4W 5%	.20 .25
92251-04	ひにつ	51K OHM 1/4W 5%	.25
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Part No.	Description	<u>n</u>	Price
92256-02	RES 560 OHM	M 1/4W 5%	.15
92256-03	RES 5.6K OH	HM 1/4W 5%	.10
92262-02	RES 620 OHM	M 1/4W 5%	.20
92262-04	RES 62K OHM	M 1/4W 5%	.25
92265-03	RES 5.6K OH	HM 1/4W 5%	.10
92268-01	RES 68 OHM	1/4W 5%	.20
92268-02	RES 680 OHM	M 1/4W 5%	.25
92268-03	RES 6.8K OH	HM 1/4W 5%	.20
92275-01	RES 75 OHM	1/4W 5%	.35
92275-02	RES 750 OHM	M 1/4W 5%	.35
92275-03	RES 7.5K OH	HM 1/4W 5%	.35
92275-04		M 1/4W 5%	.45
92275-05	RES 750K OH	HM 1/4W 5%	.25
92282-02	RES 820 OHM	M 1/4W 5%	.20
92282-03	RES 8.2K OH	HM 1/4W 5%	.20
92291-03	RES 9.1K OH	HM 1/4W 5%	.20
92291-04	RES 91K OHM	M 1/4W 5%	.20
92310-00	RES 1 OHM 1	1/2W 5%	.20
92310-01	RES 10 OHM	1/4W 5%	.20
92310-03	RES 1K OHM	1/2W 5%	.25
92310-04		M 1/2W 5%	.20
92310-05		/2W 5%	.15
92315-02		M 1/2W 5%	.65
92316-03		/2W 5%	.15
92318-02		M 1/2W 5%	.65
92322-00		M 1/2W 5%	.10
92322-03		HM 1/2W 5%	.20
92324-01		1/2W 5%	.25
92324-04		2W 5%	.15 .25
92333-01		1/2W 5%	.25 .25
92333-02 92333-03		M 1/2W 5%	.20
92333-03		HM 1/2W 5%	.20 .25
92339-04 92339-01		M 1/2W 5% 1/2W 5%	.25
92347-01		1/2W 5%	.20
92347-02		M 1/2W 5%	.20
92347-02		HM 1/2W 5%	.25
92351-01		1/2W 5%	.25
92351-05		/2W 5%	.15
92356-01		1/2W 5%	.25
92368-01		1/2W 5%	.25
92368-06		G 1/2W 5%	.15
92375-01		1/2W 5%	.25
92375-02		M 1/2W 5%	.25
92375-05		M 1/2W 5%	.15
92382-01		1/2W 5%	.25
92412-03		HM 1W 5%	.95
92415-04		5%	.40
92418-01		1W 5%	.95
92418-05		HM 1W 5%	.95
92420-01		1W 5%	.70
92427-01	RES 27 OHM	1W	.40

Part No.	Description	Price
92433-01	RES 33 OHM 1W 5%	.95
92443-00	RES 4.3 OHM 1W 5%	.90
92451-01	RES 51 OHM 1W 5%	.80
92456-01	RES 56 OHM 1W 5%	.95
92510-03	RES 1K 2W 5%	.45
92512-02	RES 120 OHM 2W 5%	1.50
92520-01	RES 20K 2W 5%	.50
92527-00	RES 2.7K 2W 5%	.50
92527-02	RES, 270 OHM 2W 5%	.95
92530-01	RES 30 OHM 2W 5%	1.50
92556-01	RES 56 OHM 2W 5%	1.00
92582-01	RES 82 OHM 2W 5%	1.20
92582-02	RES 820, 2W	1.55
92622-02	RES 220 OHM 1/2W 1%	.20
92626-13	RES 2.61K OHM 1/2W 1%	1.75
92643-21	RES 43.2 OHM 1/2W 1% MTL	.20
92647-02	RES 470 OHM 1/2W 1%	1.50
92710-01	THERMISTOR 10 OHM SG 27	4.60
92801-00	RES 1 OHM 1/4W 1%	2.65
92810-03	RES 1K OHM 1/4W 1%	.20
92812-14	RES 12.1K OHM 1/4W 1% MTL	.15
92813-34	RESISTOR	.25
92815-04	RES 15K OHM 1/4W 1% MTL	.25
92818-24	RES 182K OHM 1/4W 1% MTL	.20
92839-22	RES 392 OHM 1/4W 1% MTL	.15
92839-24	RES 39.2K OHM 1/4W 1% MTL	.20
92847-53	RES 4.75 OHM 1/4W 1% MTL	.15
92868-12	RES 681 OHM 1/4W 1% MTL	.20
92882-53	RES 8.25 OHM 1/4W 1% MTL	.15
92816-21	RES 16.2 OHM 1/4W 1%	.65
92900	POTENTIOMETER 250K OHM	19.80
92905	POTENTIOMETER 200 OHM	6.70
92906	POTENTIOMETER 250 OHM	5.50
92907	POTENTIOMETER 500 OHM	4.75
92909	POTENTIOMETER 5K OHM	5.00
92910	POTENTIOMETER 10K OHM	5.50
92912	POTENTIOMETER 50K 0HM	5.20
92915	POTENTIOMETER 500K OHM	4.45
92918	POTENTIOMETER 20K OHM	3.40
92920	POTENTIOMETER 2K OHM	3.75
92920-101	RES POTENTIOM 100W	5.70
92920-502	RES POTENTTIOMETER 5K	3.30
92921	POTENTIOMETER 10K 0HM	3.40
92922-01	POTENTIOMETER 2K OHM	3.35
92923-01	POTENTIOMETER 10K 0HM	3.35
92924-02 92927-01	POTENTIOMETER 100K	5.00
92927-01	RES .25 OHM 2W 3%	4.50
92927-02	RES 5 OHM 3W 3%	3.35
92927-03	RES 1 OHM 3W 3%	3.35
92928-01	RES WW, 1 OHM 5W 3%	3.35 3.60
92928-04	RESISTOR, .06 OHM 52	3.60 4.40
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Part No.	Description	Price
92929-01	RES 200 OHM 10W 5%	6.70
92933-502	RES, POT. 5K 15T .5W 10%	5.75
92935-272	RES 27 OHM 10W 5%	1.45
92936-621	RES 6.2 OHM 15W 5%	1.55
92940-101	POTENTIOMETER, 100K OHM	6.65
92941-503	POTENTIOMETER, 50K OHM 20%	3.00
93000	CAPACITOR, 1.1UF 35V	1.70
93000-02	CAP, 1UF 35V 10% TANTALUM	1.40
93001	CAP 22UF 16V	1.10
93002	CAP 100UF 20V	17.85
93003	REPLACED BY (93015)	N/A
93004	CAP 22UF 15V	3.30
93005	CAP 15UF 20V	3.55
93006	CAP 22UF 25V	5.00
93007	CAP 10UF 20% 16VDC	3.30
93008	CAP 4.7UF 10V	2.70
93009	CAP 2.2UF 10V	2.70
93010	CAP .22UF 35V	3.80
93011	CAP 22UF 10V DC	3.75
93012	CAP 68UF 10V DC	11.90
93013	CAP 2.2UF 10V DC	1.65
93013-225	CAP 2.2UF 100 10%	1.50
93013-475	CAP 4.7UF 10V DC	2.00
93014	CAP 100UF 10V DC	15.55
93015	CAP 22UF 15V	3.50
93016	CAP 10UF 10V	1.85
93019	CAP, MOLDED TANT, 1uF 35V 20%	1.75
93022	CAP, 4.7UF 16V 2%	1.40
93023	CAP TANT, 4.7UF 20% 16V	1.15
93024-225	CAP, TANT 2.2UF 20V	2.35
93030	CAP 2.2UF 10V NON POLAR	6.90
93031-336	CAP, 33UF 16V 10%	4.00
93032-474	CAP, 474UF .35W VDC	21.50
93100	CAP .1UF 12V	.55
93100-00	REPLACED BY (93100)	N/A
93101	CAP .01UF 25V	.40
93102	CAP .033UF 25V	2.00
93103	CAP 1200PF 250V	.50
93105	CAP .02UF 50V	.45
93106	CAP 33PF 1 KV	.35
93107	REPLACED BY (93216)	N/A
93108	CAP .047UF 25V	3.40
93109	CAP .1UF 500V DISC	4.10
93110	CAP .01UF 1400V DISC	1.90
93111	CAP 0.01UF 100V CER DISC	1.90
93112	CAP DUAL MEE SHE SERV	.65
93114-00 93114-01	CAP DUAL-VDE .2UF 250V	21.90 17.70
93114-01	DUAL CAP, 531 VDECAP CER 220PF 1 KV	1,10
93115	CAP . 01UF 50V 20%	.50
93117-01	CAP, 680PF 50V 5%	1.45
93117-01	CAP. 220PF 50V 5%	.75
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Part No.	Description	Price
93200-104	CAP, CERAMIC, 0.1UF 20% 50V	.50
93200-224	CAP, CERAMIC, 0.22UF 20% 50V	1.15
93200	CAP .1UF 50V	1.60
93201-01	CAP .47UF 50V	2.80
93201-02	CAP .47UF 50V CUT LEADS	2.50
93202	CAP 100PF 200V	2.40
93203	CAP 1,000PF 200V	3.80
93205	CAP 1UF 50V	4.20
93206	CAP 3300PF 50V	2.10
93207	CAP .01UF 50V	1.20
93208	CAP 560PF 200V	1.90
93210	CAP .01UF + 5% 100V	2.90
93211	CAP .1UF 100V.	2.15
93213-01	CAP 820PF 50V 20%	1.90
93215	CAP .47UF 10%	5.35
93216	CAP MONOLYTHIC, CER 4700PF 200V	1.55
93218	CAP 470PF, 50V, 10%	7.80
93219-473	CAP, .047UF	1.30
93223-225	CAP CERM .022UF 10%	8.25
93224-223	CAP 2.2UF 50V 20%	2.00
93225-06	CAP, POLY, .001UF 10% 100V.	2.10
93225-07	CAP, CERAMIC, 0.0033UF 5% 100V	3.05
93300	CAP .22UF 80V	4.00
93301	CAP .1UF 80V	2.50
93302	CAP 1UF 100V	3.40
93303	CAP 2.2UF 100V	5.20
93304	CAP 1,000PF 200V	1.35
93400	CAP 18PF 30V	2.70
93401	CAP 47PF 300V	1.65
93402	CAP 68PF 300V	.90
93403	CAP 330PF 100V	1.70
93404	CAP 39PF 5%	2.90
93405	CAP 470PF 100V	2.25
93407	CAP 680PF 100V	1.20
93408	CAP 820PF 100V	2.85
93409	CAP 10PF 100V MICA	1.30
93410	CAP 100PF 5%.	1.85
93412	CAP 1,200PF 1%	3.15
93413	CAP 470UF 500V	1.75
93413-181	CAP, MICA, 180PF 5% 100V	1.85
93413-221	CAP, MICA, 220PF 5% 100V	2.10
93413-300	CAPACITOR	3.20
93414	CAP 100PF 1K V	.65
93417-621	CAP, 620PF 1%	2.65
93418-01	CAP, 24PF, 500V	1.00
93500	CAP 22,000UF 35V	32.30
93501	CAP 27,000UF	19.00
93502	CAP 100UF 100V	3.10
93503	CAP 470UF 63V	3.10
93504	CAP 3,300UF 25V	14.70
93505	CAP 470UF 10V	1.30
93506	CAP 33,000 F 35V	34.80

Part No.	Description	Price
93507	CAP 100UF 25V	3.80
93508	REPLACED BY (93513)	N/A
93509	CAP 100UF 63V	1.45
93510	CAP, ALUM 1,000UF 25V	2.40
93512	CAP 200UF 400V	17.00
93513	CAP, 650 MFD 200V	19.65
93514	CAP 100UF 50V	1.45
93517-01	CAP .200-300UF, 400V 7	20.85
93518-108	CAP, 10000UF 35VDC	4.30
93518-478	CAP .4700UF 35V (\$9/35)	10.04 6.15
93519-338	CAP, 3300UF 50V	2.75
93519-687 93520-338	CAP 3300UF 25V ELE	6.15
93521-223	CAP, POLY, 0.022UF 5% 100V	.90
93522-106	CAP, 10UF 160VDC	2.55
93523-228	CAP. 2200UFD 10V	1.95
93525-01	CAP, 30uF 110V	3.20
93527-477	CAP, 470AMP 200V	4.05
93528-107	CAP, 100UF 165MA 25V 20%	.75
93600	CAP .0033 1,000V	2.40
93601	CAP, lufd 200V 20%	6.85
93603	CAP .0022UF MET PSTR FM 400V 10%	1.25
93604	CAP 0.001UF MET PSTR FM 1,000V 10%	.90
93605	REPLACED BY (93605-332)	N/A
93605-152	CAP 100V .0015UF	5.10
93605-332	CAP .0033 UF 10% .0033UF (S7, S9/35)	4.95
93606-01	CAP, .033UF 100V 2%	1.25
93608	CAP, .001UF 50V 10%	.35 14.15
93615-01	CAP 1.0UF 250V 10%	5.85
93616-02 93617-01	CAP .1UF 250V 2%	7.30
93621-104	CAP, POLY, 0.1UF 5% 100V	1.15
93621-104	CAP, POLY, 0.033UF 2% 100V	1.20
93622-01	VARISTOR, METAL OZIDE	4.90
94007-50	CARD EDGE CONN	33.40
94011-10	CONN EDGE ON DIP SOLDER 1	6.45
94011-15	CONN EDGE ON DIP 15 PIN	7.00
94011-18	CONN DIP SOLDER 18P	10.45
94011-22	CONN EDGE ON DIP 22 PIN	10.35
94011-36	CONN DIP SOLDER 18P 36P	18.00
94011-43	CONN EDGE ON DIP 43P	18.35
94011-50	REPLACED BY (94011-10)	N/A
94012-15	CONN EDGE ON 15P	7.70
94014-18	CONN 18 PIN	27.15
94014-43	CONN 43 PIN	40.75
94020	SWITCH TOGGLE-TWO POSITION	25.70 28.80
94031-20 94039	FUSE, GLASS TUBE, 2AMP	29.95
94039 94042-02	POWER FILTER, CONNECTOR	29.95 .45
94042-02	CONN, POLARIZING WAFER	.65
94042-04	CONN, POLARIZING WAFER	.75
94042-05	CONN, POLARIZING WAFER	1.05
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Part No.	Description	Price
94042-06	CONN, POLARIZING WAFER	1.35
94042-07	CONN, MOLEX 7P	1.45
94042-08	CONN, POLARIZING WAFER	1.60
94052-02	CONN, 2 PIN	.50
94052-03	CONN, CRIMP TYPE	.55
94052-04	CONN, CRIMP TYPE	.55
94052-06	CONN, CRIMP TYPE	1.10
94052-07	CONN, W/O RAMP 7 PIN	.70
94052-08	CONN, CRIMP TYPE	.70
94053-04	CONN, RT ANGLE	1.30
94061	TERMINAL, EDGE ON .156	.20
94061-01	TERMINAL, CHAIN .156	.20
94063	TERMINAL, KONEKTRON	.15
94069	CRYSTAL, 1 MHz	20.00
94070	MOLEX RECEPTACLE	1.55
94078	SOCKET, ROM 24 PIN	4.45
94082	RECEPTÁCLE, COAX	5.25
94086	TERMINAL, FEMALE	.20
94089-08	STANDOFF 6-32 HEX 1/2 IN	.80
94089-10	SPACER, 6-32 1/4 HEX 5/8	1.45
94089-16	SPACER, 6-32 1/4 HEX 1 IN	2.40
94090	STANDOFF 1/4" HEX	5.75
94093	SOLDER LUG	.20
94096-005	FUSE 3 AG 1/2 AMP	1.70
94096-01	FUSE 1 AMP 3 AG	2.95
94096-015	FUSE 3 AC 1-1/2 AMPS	.80
94096-02	FUSE 2 AMPS 3 AG	.90
94096-03	FUSE 3 AMPS 3 AG	.55
94096-04	FUSE 4 AMPS 3 AG	1.30
94096-05	FUSE 5 AMPS 3 AG	.90
94096-06	FUSE 6 AMPS 3 AG	1.40
94096-08	FUSE 8 AMPS 3 AG	1.75
94114	DIODE MR 811	3.00
94117-05	PCB EXTENDER	.25
94123	CABLE TIE 4.00 X .10 X .04	.25
94123-02	TIE WRAP	.35
94123-06	CABLE TIE	.40
94124	BUSHING-NYLON INSULATOR	.20
94125 94126	INSULATOR, MICA TO -3	.30
94126	CABLE TIE RECT METAL WASHER NA231A	.45
94134	RECT METAL WASHER NAZSIA	£25
94135	REPLACED BY (94345)	N/A
94152-01	SPADE LUG AMP #34248.	N/A .90
94154	EYELET-AMP #380635-01	.80
94158-22	PCB EXTENDER.	31.15
94158-43	POSITION CONN 43 PIN.	49.75
94162-01	LAMP ASSY COVER, GREEN	7.85
94162-01	LAMP ASSY COVER, RED.	7.85
94162-03	LAMP ASSY COVER, ORANGE	7.85
94162-04	LAMP ASSY COVER, YELLOW	7.85
94162-05	LAMP INDICATOR LIGHTS	5.10

Part No.	Description	Price
94162-06	BASE ASSY, INDICATOR LIGHT	4.15
94162-07	CAP, LIGHT COVER, RED	3.50
94162-08	CAP, LIGHT COVER, YELLOW	3.50
94162-09	CAP, LIGHT COVER, ORANGE	3.50
94162-10	CAP, LIGHT COVER, GREEN	3.50
94165-00	SWITCH TOF KIT .230 CAP	7.35
94165-01	SWITCH ASSY TOF, BLK 312	7.35
94165-02	SWITCH TOF, BLK 230	8.55
94165-09	SWITCH, TOP ASSEMBLY (ROUND)	7.85
94172-09	SPACER	2.00
94177	UNI VERSAL FUSE HOLDER	5.40
94179	TRANSISTOR WAFER SOCKET	3.35
94182-08	BARRIER STRIP, 8 PIN	9.00
94182-15	BARRIER STRIP, 15 PIN	15.65
94186-01	SPADE LUG 12-10 AWG #6	.80
94186-05	SPADE LUG 12-10 AWG #10	.75
94187-01 94188-01	SPADE LUG 16-14 AWG #6	.65 .60
94188-05	SPADE LUG 18 AWGSPADE LUG 22-18 AWG 10	.85
94189-03	QUICK DISCONNECT AWG 16-1	.75
94200	CONN, PCB SINGLE.	.25
94205-50	SOCKET CONN, SRC	28.30
94206-02	CONN, LKING RAMP, 2 SCKT	.30
94206-03	CONN, LKING RAMP, 3 SCKT	.35
94207-02	CONN MOLEX 09-65-1021	.40
94207-04	CONN MOLEX 09-65-1031	.90
94207-06	CONN MOLEX 09-65-1041	.60
94207-12	MOLEX LOCKING RAMP	2.40
94217	CONN, CLOSED ENTRY	1.50
94218-001	PICOFUSE 1 AMP	3.10
94218-002	PICOFUSE 2 AMP	2.90
94218-003	PICOFUSE 3 AMP	3.30
94218-004	PICOFUSE 4 AMP	3.00
94218-005	PICOFUSE 5 AMP	3.00
94218-007	REPLACED BY (94218-07)	N/A
94218-010	PICOFUSE 10 AMP	5.00 3.80
94218-07 94219-04	PICOFUSE 7 AMP W/DUAL DR	.30
94219-04	MOLEX EDGE CARD TERMINAL	1.45
94225	SLIDE SWITCH	2.30
94226	SOCKET 40 PIN	4.60
94226-14	IC SOCKET, 14 PIN	.60
94226-18	IC SOCKET, 18 PIN	.80
94226-24	SOCKET, 24 PIN	1.25
94226-28	I.C. DIP SCKT 28 PIN (S9/35)	2.70
94226-40	SOCKET 40 PIN	4.35
94228	BUSHING, NYLON #6	.15
94229	TRANSISTOR MOUNT, HI-TEMP	.50
9423 3	DECORATIVE DRESSNUT	.50
94237	CRYSTAL 2 MEG	32.40
94245	HARDWARE INSULATOR	.70
94249	SOCKET, DUAL IN LINE, 18 P	3.00

Part No.	Description	Price
94250	LARGE CAP EXERCISER, RED (94251)	.85
94250-01	CAP RED. 395	1.35
94251	ON-OFF PUSH BUTTON SWITCH	13.00
94252	REPLACED BY (94177)	N/A
94257-20	SOCKET, 20 PÎN	2.75
94264	INSULATING FISH PAPER	2.60
94265-02	FRICTION LOCK, RT ANG 2 PIN	1.20
94265-06	FRICTION LOCK, RT ANG 6 PIN	2.55
94268	WASHER, SHOULDER	.20
94269	CONN, EDGE ON	11.70
94269-15	CONN, EDGE ON	9.15
94269-43	CONN, EDGE ON	24.50
94270	CARD GUIDE (S3TT)	2.30
94271	DUAL CARD GUIDE (S3TT)	2.40
94272	SOCKET, TRANSISTOR (S3TT)	1.25
94273-01	REPLACED BY (80702-10)	N/A
94275-01	REPLACED BY (90792-01)	N/A
94275-02	REPLACED BY (90792-02)	N/A
94279	RELAY S/F PCB	65.55
94280	ROTARY SWITCH-PCB	24.15
94282	LED GREEN MV5253	3.55
94283	LED YELLOW MV5353	3.55
94284	SWITCH, 12 POSITION	33.45
94285-01	SWITCH, 2 POSITION	11.25
94285-02	SWITCH, 3 POSITION	12.30
94285-03	SWITCH, MOMEMTARY	12.30
94287	MONSANTO LED MY57152 RED	3.20
94290	SOCKET, 14 PIN	5.00
94290-16	SOCKET, 16 PIN DIP	6.30
94291	SOCKET, 22 PIN	3.90
94292-01	LAMP & CAP, GREEN S/5	11.40
94292-02	LAMP & CAP, RED S/5	11.40
94292-03	LAMP & CAP, ORANGE S/5	11.40
94292-04	LAMP & CAP, YELLOW S/5	11.40
94294-50	CONN, EDGE ON 50 PIN	32.50
94295-05	CONTROL CABLE	6.85
94296	CONN PLUG, 25 CONTACTS	5.20
94297	CONTACT DF PIN	.55
94298	MOD 4 DUAL ROW	5.00
94299	TERMINAL, CRIMP SNAP IN	1.30
94300	CONN HOUSING, 25 CONT	7.00
94301	MICRO BUZZER	8.00
94301-02	MICRO BUZZER (S11/40, 55 PLUS)	7.30
94303-16	MODEL 2 RT ANGLE HEADER	7.00
94304	CONN HOUSING-PLUG 6C	2.10
94305	CONN HOUSING, CAP	1.20
94306	CONTACT-MALE PIN	1.35
94308-34	PCB CONN 34 PIN	16.77
94308-50	PCB CONN 50 PIN	23.08
94313-01	CONN POWER FILTER	34.40
94313-161	CAP, 160PF 500V	1.85
94317	BASIC GROUND MULTI	7.80

Part No.	Description	<u>Price</u>
94318	TRANSFORMER, INPUT	27.85
94318-01	MICA CAPACITOR	1.00
94319	TRANSFORMER, 24 X 50 MA	26.80
94320	TRANSFORMER, DRIVE	35.65
94321	TRANSFORMER, SENSE	29.60
94322-00	REPLACED BY (94322-02)	N/A
94322-02	TRANSFORMER, P/S	37.55
94335	INSULATOR, FISHPAPER	1.30
94337	TERMINAL DISCONNECT MALE	.20
94339	COUPLER 4N25 OPTN	5.65
94340	COUPLER 4N29 OPTN	8.45
94343-36	PCB EXTENDER.	.25
94344	STANDOFF ROUND SWAGE	1.05
94345	PLASTIC TRANS INSULATOR	.45
94345-01	INSULATOR	.45
94348	HOUSING CONN, S/5 KBD	8.30
94350	INSULATOR AL OXIDE.	4.40
94368-02	PCB EXTENDER	.70
94372		8.95
94372-02	3.58 MHz CRYSTAL	14.15
94375-24	QTZ CRYSTAL, COLORBURST	3.60
	METAL OXIDE VARISTOR, 24	8.45
94375-39	METAL OXIDE VARISTOR, 39V	.60
94395	INSULATOR, THERMAL	4.90
94398-01	FUSE HOLDER SOCKET	5.05
94398-02	CAP, FUSE HOLDER	4.20
94398-03	FUSE HOLDER CAP 5M X 20M	_
94399-01	SWITCH DPDT	29.75 1.15
94406-01	PRESS CLIP	1.15
94406-04	CABLE CLAMP	4.15
94408-03	BARRIER STRIP	-
94412-01	DATA CABLE ASSY (\$5/SF)	36.40
94419	TRANS CONTROL 531A P/S	26.45
94420	TRANS DRIVE VDE	25.00
94421-01	TRANS SENSE VDE	26.00
94422	TRANS INVERTER P/S	32.70
94425-01	TRANSFORMER, HEAT SINK (9/35)	78.95
94427-02	TRANSFORMER, INVERTER	5.10
94427-03	TRANSFORMER, INVERTER	30.65
94428-01	TRANSFORMER INTR P/S	38.10
94430-01	TRANSFORMER 60/50 Hz	108.80
94431-01	REACTOR TRANSFORMER	11.20
94435-02	LUG, LKING TERMINAL #4	.20
94437-315	FUSÉ, 3.15 AMP, 250V	1.45
94437-03	FUSE 3 AMP-M	3.50
94441-01	LAMP HOLDER	.80
94441-02	LAMP COLLAR	.50
94456-01	GROUND STRAP ASSEMBLY	9.45
94468-01	DIP SWITCH 8 POS, 90 DEG	21.75
94470-01	CAP CRYSL QTZ 5.0688	9.25
94474-20	CONNECTOR, 20 PIN	2.95
94477-01	MINI JUMP, SHORTING	2.30
94481-01	SLEEVING, CLEAR VINYL	.65

Part No.	Description	Price
94485-01	NYLON BUSHING (S9/35)	.15
94528-01	SWITCH, 2A 250V PCB MOUNT	8.50
94528-02	SWITCH (S9)	6.95
94537-01	CRIMP, CONTACT PIN	.45
94538-01	CRYSTAL QUARTZ	10.15
94539-01	SWITCH, INTERLOCK	19.70
94541-01	RING, TERMINAL AWG 10-12	.65
94550-01	INTERLOCK SWITCH (S9/35)	.70
94554-01	TERMINAL (S9)	.35
94558-01	SLIDE SWITCH (S9/35)	.50
94560-02	INTERLOCK MAGNET	9.05
94567-223	INDUCTOR, 220UH 5%	1.55
94567-562	INDUCTOR, 56UH 5%	1.60
94574-26	CONNECTOR, (S9)	8.75
94578-02	CONNECTOR, HOUSING, CAP	1.05
94583-01	RES NETWORK, 10P S/P.	2.95
94584-01		4.35
94585-01	RES NETWORK 12P S/P	-
	NYLON BUSHING (\$9/35)	.15
94586-01	RES NETWORK, 6P S/P	3.20
94587-01	RES NETWORK, 6 S/P	3.10
94588-01	RES NETWORK, 60 S/P	3.20
94589-01	RES NETWORK, 8P S/P	3.75
94590-01	RES NETWORK, 12P S/P	3.95
94603	INDUCTOR, 100UH 5%	3.60
94603-01	CAPACITOR/INDUCTOR, 100UH	4.70
94615-01	KEYING PLUG	.30
95000	I.C. 7400 BURNED IN	2.00
95002	I.C. 7402 QUAD 2 INPUT	2.10
95003	I.C. 7403	2.05
95004	I.C. 7404 BURNED IN	2.05
95006	I.C. 7406	3.75
95007	I.C. 7407	2.80
95008	I.C. 7408 BURNED IN	1.90
95010	I.C. 7410 BURNED IN	2.20
95011	I.C. 7411 BURNED IN	1.95
95014	I.C. 7414 BURNED IN	5.55
95016	I.C. 7416 BURNED IN	2.60
95017	I.C. 7417 BURNED IN	2.55
95020	I.C. 7420 BURNED IN	1.90
95025	I.C. 7425 BURNED IN	2.40
95026	I.C. 7426 BURNED IN	2.25
95030	I.C. 7430 BURNED IN	3.80
95032	I.C. 7432 BURNED IN	1.80
95037	I.C. 7437 BURNED IN	2.55
95038	I.C., 7438N	1.80
95051-01	I.C., 7451 (BSC DEVICE)	2.00
95074	I.C. 7474 BURNED IN	2.50
95083	I.C. 7483 BURNED IN	5.00
95085	REPLACED BY (98085)	N/A
95085-01	REPLACED BY (98085)	N/A
95086	I.C. 7486 BURNED IN	2.55
95090	I.C. 7490 BURNED IN.	3.05

Part No.	Description	<u>Price</u>
95093	I.C. 7493 BURNED IN	2.90
95107	I.C. 74107 BURNED IN	2.40
95121	I.C. 74121 BURNED IN	3.00
95123	I.C. 74123 BURNED IN	3.40
95148	I.C. 74148 BURNED IN	4.70
95157	I.C. 74157 BURNED IN	4.20
95174	I.C. 74174 BURNED IN	6.60
95177	I.C. 74177 BURNED IN	4.60
95193	I.C. 74193 BURNED IN	5.90
95220	REPLACED BY (95824)	N/A
95221	I.C. 74221 BURNED IN	7.60
95224	I.C. MC4024P BURNED IN	28.80
95253-01	POLY FILM TAPE	80.30
95367 95367-01	REPLACED BY (95367-01)	N/A 4.70
95412	I.C. 74367 PLASTIC	21.30
95442-01	I.C. 4S412/8212 I.C. 7442	6.10
95451	I.C. 75451 BURNED IN	5.25
95452	I.C. 75452 BURNED IN	4.85
95494	DM8094N/74126 BURNED IN	5.50
95496	HEATSINK - 5 VOLT	3.30
95508-01	I.C., CPU 8-BIT, TYPE Z8 40	67.15
95523	I.C. 8123 BURNED IN.	8.80
95537	I.C. DM8837 BURNED IN	4.80
95560	I.C. 8160 BURNED IN	9.40
95805-01	MASKED ROM, Q & S1 PCB #3	46.05
95817-00	PW SPEED ROM, S3 & S5	32.50
95817-01	PW SPEED ROM, S3 & S5, PIN 5 CLIPPED	32.50
95818-00	ROM, EAC/N CARR SPD 55	32.50
95818-01	ROM, 55 CPS CLIP PIN 5	32.50
95819	REPLACED BY (95819-00)	N/A
95819-00	ROM, 5213 EAC/N CARR SPD 45	32.50
95819-01	ROM, 5213 55 CPS CLIP PIN 5	32.50
95820	I.C. CPU 3850 FAIRCHILD	61.00
95821	I.C. 3953 SMI	37.30
95822	REPLACED BY (95825)	N/A
95824	I.C. F4020/34020 14 BIT	15.00
95825	PSU 3861E	51.00
95829 95830-17	EPROM 12708 IK X8	72.50 51.00
95830~17 95830~18	PROM, 512X8-U46-C4	51.00
95830-19	PROM, 512X8-U23-C4	51.00
95830-19	PRCM, 512X8 U35 C4	51.00
95830-21	PROM, 512X8 BIT DOC.	85.40
95831-01	REPLACED BY (95831-04)	N/A
95831-02	REPLACED BY (95831-05)	N/A
95831-03	PSU ROM, U19 OPTION	51.00
95831-04	PROGRAMMED 3851 PSU, S3, PCB #2 U-53	51.00
95831-05	PROGRAMMED 3851 PSU, S3, PCB #2 U-42	51.00
95831-06	PROM NO. 3851	40.30
95832-12	PROM, BIPOLOR F046A	37.55
95833-01	PROM TTL 256 X 8 BIT	51.00

Part No.	Description	Price
95833-02	PROM TTL 256 X 8 BIT	51.00
95833-03	PROM TTL-TRI STATE-NASKH	51.00
95833-04	PROM TTL 256 X 8 BIT-XEROX	51.00
95833-06	PROM TTL 256 X 8 WPS	51.00
95833-07	PROM W PS DEUTCHLAND P/W	34.45
95833-09	PROM GERMAN STD S & G KB	34.45
95835	I.C. 3539	40.40
95836-01	3870 MICROCOMPUTER	63.75
95837-31	I.C. PROM U9-S5	41.70
95837-34	I.C. PROM U34-S5	41.70
95837-42	I.C. PROM U22	49.30
95837-43	I.C. PROM U33	49.30
95837-45	I.C. PROM U57	49.30
95838	I.C. 3851	64.00
95839	REPLACED BY (95839-01)	N/A
95839-01	I.C. STATIC MOS 52164 24 PIN	90.00
95845-11	I.C., TMS 2716, E PROM	24.75
95845-13	I.C., TMS 2716, E PROM	24.75
95845-14	I.C., TMS 2716, E PROM	24.75
95846-01	I.C. 41184 STATIC RAM (9/45, 55)	64.60
95847-01	I.C. 8835, 16 PIN, D.B.C	14.40
95848-01	I.C. 8085A, 40 PIN, SINGLE CHIP (S9/35)	54.40
95849-03	REPLACED BY (95849-05)	N/A
95849-05	I.C., EPROM, 2716, 24 PIN	17.90
95849-16	I.C., EPROM, #2716, 24 PIN	17.90
95849-17	I.C., EPROM, #2716, 24 PIN	17.90
95849-18	I.C., EPROM	17.90
95849-19	I.C., EPROM	17.90
95849-20	I.C., EPROM	17.90
95849-31	I.C., EPROM, 16K, #2716, UV	17.90
95850-01	I.C. 2651, PCI (S9/35)	65.40
95852-01	I.C., 24 PIN8243 TYPE	29.10
95853-12	I.C., 8748 MASTER (S7)	33.00
95853-21	I.C., 8748 MASTER (S7)	43.35
95853-31	I.C., 8748 MASTER (S9)	45.30
95853-51	REPLACED BY (95853-53)	N/A
95853-53	I.C., 8748 MASTER (8/35)	43.35
95853-61	REPLACED BY (95853-63)	N/A
95853-62	REPLACED BY (95853-63)	N/A
95853-63	I.C., 8748 SLAVE (8/35)	40.90
95853-71	REPLACED BY (95853-72)	N/A
95853-72	I.C. 8748 MASTER (10/35)	43.35
95853-81	REPLACED BY (95853-83)	N/A
95853-83	I.C., 8748 SLAVE (10/35)	40.90
95853-111	I.C., 8748 MASTER (10/50)	43.35
95853-123	I.C., 8748 SLAVE (10/50)	40.90
95853-172	I.C., 8748 MASTER (8/50)	43.35
95853-183	I.C., 8748 SLAVE (8/50)	40.90
95853-391	I.C., 8748 MASTER (11/40 PLUS)	43.35
95853-401	I.C., 8748 SLAVE (11/40 PLUS)	40.90
95853-431	I.C., 8748 MASTER (11/55 PLUS)	43.35
95853-441	I.C., 8748 SLAVE (11/55 PLUS)	40.90

95854-03 REPLACED BY (95854-06) N/A 95854-06 I.C., 8741A, 8 B1T, CPU 155.15 95855-02 REPLACED BY (95853-12) N/A 95855-13 REPLACED BY (95855-21) N/A 95855-12 I.C. 8048 W/ROM (S7) 15.05 95855-13 I.C. 8048 W/ROM (S7) 15.05 95855-31 I.C. 8048 W/ROM MASTER (S7) 40.75 95855-31 I.C. 8048 W/ROM MASTER (S9) 15.05 95855-31 I.C. 8048 W/ROM MASTER (S9) 15.05 95855-31 I.C. 8048 W/ROM MASTER (S9) 15.05 95855-31 I.C. 8048 W/ROM (9/35) 31.45 95855-31 I.C. 8048 W/ROM (9/35) 31.45 95855-31 I.C. 8046 W/ROM (9/35) 31.45 95855-02 I.C. 8046 W/ROM (9/35) 31.45 95858-03 I.C. 8016 24 PIN 15K ROM (9/45, 55) 22.45 95858-01 I.C. 8016 24 PIN 15K ROM (9/45, 55) 22.45 95858-01 I.C. 8041A (S7) 41.79 96000 I.C. QUER MALIOS SW 7.75 96000-01 I.C. AH5011CN SPECIAL 13.00 96001 I.C. AH5011CN SPECIAL 13.00 96001 I.C. WA3403 4.75 96003 I.C. UJA3403 4.75 96003 I.C. UJA3403 4.75 96003 I.C. UJA3403 4.75 96004 I.C. TRI 1602B UJRT S5 2.710 96028 I.C. 81288 7.60 96038 I.C. 81288 7.60 96039 318 DECODER LATCH, I.C. 12.50 96040 I.C. TRI 1602B UJRT S5 2.710 960304 I.C. TLO SA 7.40 960404 I.C. TLO SA 7.40 960405 I.C. W457N/558 3.40 96140-01 I.C. LUB457N/558 3.40 96141-01 I.C. C. S2917-08 7.15 96290-01 I.C. LUB45 96336-14 9.95 96331-01 I.C. LUB301 9.52 96331-01 I.C. LUB301 9.52 96331-01 I.C. LUB301 9.53 96336-14 I.C. SELECTED 3403 5.57 96336-17 REPLACED BY (96336-178) N/A 96339 REPLACED BY (96336-14) N/A 96339 REPLACED BY (96336-14) N/A 96339 REPLACED BY (96336-14) N/A 96339-01 I.C. LW301 N/A 96339-01 I.C. LW301 N/A 96339-01 I.C. LW301 N/A 96339-01 I	Part No.	Description	<u>Price</u>
95854-06	95854-03	REPLACED BY (95854-06)	N/A
95855-01 REPLACED BY (95853-12) N/A 95855-11 REPLACED BY (95855-21) N/A 95855-12 I.C. 8048 W/R0M (\$7) 15.05 95855-11 I.C. 8048 W/R0M (\$7) 15.05 95855-11 I.C. 8048 W/R0M (\$7) 40.75 95855-11 I.C. 8048 W/R0M (\$1.00 S) 15.05 95855-11 I.C. 8048 W/R0M MSLAVE (\$7) 40.75 95855-31 I.C. 8048 W/R0M MSLAVE (\$7) 15.05 95855-31 I.C. 8048 W/R0M MSLAVE (\$7) 15.05 95855-31 I.C. 8048 W/R0M M9/35) 31.45 95857-01 I.C. 52164 24 PIN 64K R0M (9/45, 55) 58.20 95858-01 I.C. 82116 24 PIN 15K R0M (9/45, 55) 21.45 95857-01 I.C. 8041A (\$7) 30.80 95862-01 I.C. 8041A (\$7) 41.79 96000 I.C. QUMR ANALOG SM 7.75 96000-01 I.C. AH5011CN SPECIAL 33.60 96001-01 I.C. OP AMP QUAD 4741 33.75 96001 I.C. UA3403 4.75 96003 I.C. UA3403 4.75 96003 I.C. UA3403 4.75 96010 I.C. TRI 16028 UART, \$5. 27.10 96028 I.C. 87288 7.60 96059 3:8 DECODER LATCH, I.C. 12.50 96059 3:8 DECODER LATCH, I.C. 12.50 96059 1.C. T.O. AH5011CN SPECIAL 12.50 96010 I.C. T.O. AH5011CN SPECIAL 12.50 96011 I.C. T.O. AH5011CN SPECIAL 12.50 96054 I.C. 75150 10.85 96151-01 I.C. T.O. AH5011CN SPECIAL 12.50 961610 I.C. T.O. AH5011CN SPECIAL 12.50 961610 I.C. T.O. AH5011CN SPECIAL 12.50 961610 I.C. T.O. AH5011CN SPECIAL 12.50 96074 I.C. 75150 10.85 96151-01 I.C. T.O. AH5011CN SPECIAL 12.50 96151-01 I.C. T.O. AH5011CN SPECIAL 12.50 96151-01 I.C. T.O. AH5011CN SPECIAL 12.50 96331 I.C. UA3403 5.5 15.5 96331-01 I.C. L.O. AH5011CN SPECIAL 12.90 96331-01 I.C. L.O. AH5011CN SPECIAL 12.90 96331-01 I.C. L.O. AH5011CN SPECIAL 12.90 96331-01 I.C. L.O. AH5011CN SPECIAL 12.90 96331-01 I.C. L.O. AH5011CN SPECIAL 12.90 96332 REPLACED BY (96336-178) N/A 96335 REPLACED BY (96336-178) N/A 96336 REPLACED BY (96336-178) N/A 96337 REPLACED BY (96336-178) N/A 96338 I.C. SELECTED 3403 SELECTED 19.25 96338 I.C. REPLACED BY (96336-178) N/A 96339 REPLACED BY (96336-178) N/A 96339 REPLACED BY (96336-178) N/A 96339 REPLACED BY (96336-178) N/A 96339 REPLACED BY (96336-178) N/A 96339 REPLACED BY (96336-178) N/A 96339 REPLACED BY (96336-14) N/A 96339 I.C. LM399 REPLACED BY (96336-14) N/A 96339 I.C. LM399 REPLACED BY (96336-1	95854-06		
95855-02 REPLACED BY (95855-21)	95855-01	REPLÁCED BY (95853-12)	N/A
95855-11 REPLACED BY (95853-12). N/A 95855-21 I.C. 8048 W/ROM SLAVE (S7). 15.05 95855-21 I.C. 8048 W/ROM SLAVE (S7). 40.75 95855-31 C. 8048 W/ROM MASTER (S9). 15.05 95855-32 I.C. 9048 W/ROM (9/35). 31.45 95857-01 I.C. 52164 24 PIN 64K ROM (9/45, 55). 58.20 95858-01 I.C. 82116 24 PIN 15K ROM (9/45, 55). 21.45 95859-05 PROM, 65 Z10. 30.80 95862-01 I.C. 8041A (S7). 41.79 96000 IC, QUME ANALOG SW. 7.75 96000-01 I.C., AH5011CN SPECIAL 13.60 96001 I.C. OP AMP QUAD 4741 (S3). 3.75 96001-14 I.C., OP AMP QUAD 4741 (S3). 3.75 96003 I.C. UA3403. 4.75 96010 I.C. TRI 1602B UART, S5. 27.10 96028 I.C. 8128B. 7.60 96051 8:1 ANAL MUX I.C. 4051BC. 7.20 96059 3:8 DECODER LATCH, I.C. 12.50 96074 I.C. 7474 2.40 96084 I.C. TLO84 7.40 96084 I.C. TLO84 7.40 96100-01 I.C. CS2917-D8. 7.15 96150 I.C. 75150. 10.85 96150 I.C. 75150. 10.85 96150 I.C. 75154 11.00 96290-01 I.C. L993. 19.95 96331-01 I.C. L293. 19.95 96331-01 I.C. L293. 19.95 96335-14 I.C. SELECTED (9603/96336) 1.2. 82.95 96338-01 REPLACED BY (96336-14). N/A 96339-01 I.C. SELECTED (9603/96336) 5.15 96338-01 REPLACED BY (96336-14). N/A 96339-01 I.C. LM331. 5.20 96461 40 PIN KB ENCODER I.C. 9.25 96461 1.C. M339. 4.55 96460-01 I.C. LM339. 4.55 96460	95855-02	REPLACED BY (95855-21)	N/A
95855-21 I.C. 8048 W/ROM ŠLAVE (S7). 40.75 95855-31 .C. 8048 W/ROM MASTER (S9). 15.05 95855-32 I.C. 8048 W/ROM (9/35). 31.45 95857-01 I.C. 52164 24 PIN 64K ROM (9/45, 55). 58.20 95858-01 I.C. 82116 24 PIN 15K ROM (9/45, 55). 21.45 95859-05 PROM, 65 Z10. 30.80 95862-01 I.C. 80414 (S7). 41.79 96000 IC, QUME ANALOG SW. 7.75 96000-01 I.C. AH5011CN SPECIAL. 13.00 96001-01 I.C. OP AMP QUAD 4741 3.75 96003 I.C. UA3403. 4.75 960003 I.C. UA3403. 4.75 96010 I.C. TRI 1602B UART, S5. 27.10 96028 I.C. 81288. 7.60 96051 8:1 ANAL MUX I.C. 40518C. 7.20 96059 3:8 DECODER LATCH, I.C. 12.50 96074 I.C. 7474. 2.40 96101-01 I.C. LUM457N/558. 3.40 96101-01 I.C. LUM457N/558. 3.40 96101-01 I.C. TI.O84. 7.40 96101-01 I.C. LUM457N/558. 3.40 96101-01 I.C. LUM457N/558. 3.40 96101-01 I.C. LUM457N/558. 3.40 96101-01 I.C. LUM457N/558. 3.40 96131-01 I.C. LUM457N/558. 3.40 96131-01 I.C. LUM45RD. 1.25 96331-01 I.C. LE290. 19.15 96335-01 REPLACED BY (96033). N/A 96335-14 I.C. SELECTED 3403. 9.53 96337 I.C. UA3403, SELECTED (95003)96336 1.C. SELECTED 3403. 9.63 96338 I.C. MSSELECTED 3403. 9.63 96339-01 REPLACED BY (96336-14). N/A 96339-01 REPLACED BY (96336-14). N/A 96338 I.C. MSSELECTED 3403. 9.55 96340-01 REPLACED BY (96336-14). N/A 96338 I.C. MSSELECTED BY (96336-14). N/A 96338 I.C. MSSELECTED 3403. 9.55 96340-01 REPLACED BY (96336-14). N/A 96338 I.C. MSSELECTED BY (96336-14). N/A 96338 I.C. MSSELECTED BY (96336-14). N/A 96338 I.C. MSSELECTED BY (96336-14). N/A 96339-01 REPLACED BY (96336-14). N/A 96338 I.C. MSSELECTED BY (96336-14). N/A 96338 I.C. MSSELECTED BY (96336-14). N/A 96339-01 REPLACED BY (96336-14). N/A 96348-01 REPLACED BY (96336-14). N/A 96350-01 REPLACED BY (96336-14). N/A 96350-01 REPLACED BY (963650-14		REPLACED BY (95853-12)	
95855-31	95855-12	I.C. 8048 W/ROM (S7)	
95855-32			-
95857-01 I.C. 52164 24 PIN 64K ROM (9/45, 55). 95858-01 I.C. 82116 24 PIN 15K ROM (9/45, 55). 95859-05 PROM, 65 Z10. 30.80 95862-01 I.C., 8041A (57). 96000 IC, QUME ANALOG SW. 96000-01 I.C., AH5011CN SPECIAL. 13. C0 96001-01 I.C. OP AMP QUAD 4741. 3. 75 96001 I.C. UA3403. 96005 VOLT REG 7805. 96005 VOLT REG 7805. 96005 VOLT REG 7805. 96005 VOLT REG 7805. 96051 8:1 ANAL MUX 1.C. 4051BC. 96059 3:8 DECOBER LATCH, I.C. 96069 3:8 DECOBER LATCH, I.C. 96074 I.C. 7474. 2.40 96084 I.C. TUS44. 96084 I.C. TUS44. 96100-01 I.C. LM1457N/558. 96150 I.C. 75150. 96150 I.C. 75150. 96150 I.C. 75154. 96150 I.C. 75154. 96150 I.C. 75154. 96293-01 I.C. L290. 96324-01 REPLACED BY (96036)-14). 96335 REPLACED BY (96036)-14). 96335 REPLACED BY (96336-14). 96337 I.C. UA3403, SELECTED 96337 I.C. SELECTED 3403. 96338-1 I.C. SELECTED 3403. 96338-1 I.C. SELECTED 3403. 96338-1 I.C. LM399 96338-1 REPLACED BY (96336-14). 96338 I.C. SELECTED 3403. 96339 REPLACED BY (96336-14). 96339 REPLACED BY (96336-178). 96338-1 I.C. SELECTED 3403. 96339 REPLACED BY (96336-178). 96339 REPLACED BY (96336-178). 96339 REPLACED BY (96336-178). 96340-01 REQ LAM399 96341 I.C. SELECTED 3403. 96350-01 REQUATOR ADJUSTABLE 350K. 96340-01 I.C. LM3956. 1.C. M3470AP. 96340-01 I.C. M3470AP. 96340-01 I.C. M3470AP. 96359-01 I.C. M3470AP. 96359-01 I.C. M3470AP. 96340-01 I.C. M3470AP. 96340-01 I.C. M3470AP. 96340-01 I.C. M3470AP.			
95858-01 I.C. 82116 24 PIN 15K ROM (9/45, 55). 21,45 95859-05 PROM, 65 Z10. 30.80 95862-01 I.C., 8041A (57). 41,79 96000 I.C., QUME ANALOG SW. 7.75 96000-01 I.C., AH5011CN SPECIAL 13,65 96001-01 I.C. OP AMP QUAD 4741. 3.75 96001-14 I.C., OP AMP QUAD 4741. 3.75 96005 VOLT REG 7805. 5.95 96010 I.C. TIR 1 602B UART, 55. 27,10 96028 I.C. 81288. 7.60 96051 8:1 ANAL MUX I.C. 4051BC. 7.20 96059 3:8 DECODER LATCH, I.C. 12,50 96074 I.C. 7474. 2.40 96084 I.C. TLO84. 7.40 96100-01 I.C. LM457N/558. 3.40 96141-01 I.C., CS2917-D8. 7.15 96151-01 I.C., CS2917-D8. 7.15 96150 I.C., 75150. 10.85 96151-01 I.C., LM201 I.C. 4051BC. 96290-01 I.C., L290 96293-01 I.C., L290. 11,00 96290-01 I.C. LM301 2.50 96335-01 REPLACED BY (96336-14). N/A 96336 I.C. SELECTED 3403 96337 I.C. LM34CD BY (96336-14). N/A 96338 REPLACED BY (96336-14). N/A 96339 REPLACED BY (96336-14). N/A 96339 REPLACED BY (96336-14). N/A 96339 REPLACED BY (96336-14). N/A 96339 REPLACED BY (96336-14). N/A 96339 REPLACED BY (96336-14). N/A 96339 REPLACED BY (96336-14). N/A 96339 REPLACED BY (96336-14). N/A 96339 REPLACED BY (96336-14). N/A 96339 REPLACED BY (96336-14). N/A 96330 REPLACED BY (96336-14). N/A 96330 REPLACED BY (96336-14). N/A 96330 REPLACED BY (96336-14). N/A 96330 REPLACED BY (96336-14). N/A 96330 REPLACED BY (96336-14). N/A 96330 REPLACED BY (96336-14). N/A 96330 REPLACED BY (96336-14). N/A 96330 REPLACED BY (96336-14). N/A 96330 REPLACED BY (96336-14). N/A 96330 REPLACED BY (96336-14). N/A 96340-01 REGULATOR ADJUSTABLE 350K. 37.10 96341-01 I.C. LM3340. SELECTED. 963461			-
95859-05 PROM, 65 Z10			
95862-01 I.C., 8041A (S7)			-
96000 IC, QUME ANALOG SH. 7,75 96000-01 I.C, AH5011CN SPECIAL. 13.60 96001-01 I.C. OP AMP QUAD 4741. 3.75 96001-14 I.C. OP AMP QUAD #4741 (\$3). 3.75 96003 I.C. UN3403. 4.75 96005 VOLT REG 7805. 5.95 96010 I.C. TRI 1602B UART, S5. 27,10 96028 I.C. ST28B. 7.60 96051 8:1 ANAL MUX I.C. 4051BC. 7.20 96059 3:8 DECODER LATCH, I.C. 12,50 96074 I.C. 7474. 2.40 96084 I.C. TLO84. 7.40 96109-01 I.C. LUB457N/558. 3.40 96141-01 I.C. CS2917-D8. 7.15 96150 I.C. 75150. 10.85 96151-01 I.C. 75154. 11.00 96290-01 I.C. L293. 18.25 96311-01 I.C. L293. 18.25 96311-01 I.C. L293. 18.25 96312-01 REPLACED BY (96036-178) N/A 96335-14 I.C. SELECTED 3403 5.75 96336-178 I.C. SELECTED 3403 5.75 96337 I.C. SELECTED 95003/96336-178) N/A 96339-10 REPLACED BY (96336-178) N/A <td></td> <td></td> <td></td>			
96000-01 I.C. AH5011CN SPECIAL 13.60 96001-01 I.C. OP AMP QUAD 4741 3.75 96001-14 I.C., OP AMP QUAD 4741 (S3). 3.75 96003 I.C. UA3403. 4.75 96005 VOLT REG 7805. 5.95 96010 I.C. TRI 1602B UART, S5. 27.10 96028 I.C. 8T288. 7.60 96051 8:1 ANAL MUX I.C. 4051BC. 7.20 96059 3:8 DECODER LATCH, I.C. 12.50 96074 I.C. 7474. 2.40 96084 I.C. TL0384. 7.40 96101-01 I.C. LM1457N/558. 3.40 96141-01 I.C., CS2917-D8. 7.15 96151-01 I.C., 4151. 3.49 96154 I.C. 75150. 10.85 96154 I.C. 75154. 11.00 96299-01 I.C. L293. 19.15 96293-01 I.C. L293. 19.15 96331-01 I.C. LM301. 2.50 96311-01 I.C. LM301. 2.50 96311-01 I.C. LM301. 5.20 96324-01 REPLACED BY (96003). N/A 96325-01 REPLACED BY (96336-14). N/A 96335 REPLACED BY (96336-178). N/A 96339 REPLACED BY (96338-178). N/A 96339-01 I.C. LM303. 5.75 96348-01 REPLACED BY (96336-178). N/A 96339 REPLACED BY (96336-178). N/A 96339 REPLACED BY (96338-178). N/A 96339 REPLACED BY (96336-178). N/A 96339 REPLACED BY (96336-178). N/A 96339-01 REGULATOR ADJUSTABLE 350K. 37.10 96340-01 I.C. LM3956. 19.25 96540-01 I.C. MC 140856. 19.25 96541-01 I.C. MC 140856. 19.25 96541-01 I.C. MC 140856. 19.25 96540-01 I.C. MC 140856. 19.25			
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96005 VOLT REG 7805 5.95 96010 I.C. TRI 1602B UART, S5 27.10 96028 I.C. 8T28B. 7.60 96051 8:1 ANAL MUX I.C. 4051BC 7.20 96059 3:8 DECODER LATCH, I.C. 12.50 96074 I.C. 7474 2.40 96084 I.C. TL084 7.40 96100-01 I.C. LM1457N/558 3.40 96141-01 I.C. CS2917-D8 7.15 96150 I.C. 75150 10.85 96154 I.C. 75154 11.00 96290-01 I.C., L290 19.15 96293-01 I.C. L293 18.25 96311-01 I.C. LM301 2.50 96324-01 REPLACED BY (96003) N/A 96325-01 REPLACED BY (96336-178) N/A 96335 REPLACED BY (96336-178) N/A 96336-17 I.C. SELECTED 3403 5.75 96337 I.C. UA3403, SELECTED 7.20 96338-01 REPLACED BY (96336-178) N/A 96339-01 I.C. LM339 4.55 96348-01 REPLACED BY (96336-178) N/A 96339-01 I.C. LM3403, SELECTED 7.20 96350-01 REPLACED BY (96356-178) N/A 96350-01 </td <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td>-</td>		· · · · · · · · · · · · · · · · · · ·	-
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96028 I.C. 8T28B. 7.60 96051 8:1 ANAL MUX I.C. 4051BC. 7.20 96059 3:8 DECODER LATCH, I.C. 12.50 96074 I.C. 7474. 2.40 96084 I.C. TL084. 7.40 96100-01 I.C. LM1457N/558. 3.40 96141-01 I.C. CS2917-D8. 7.15 96150 I.C. 75150. 10.85 96151-01 I.C., 4151. 4.35 96290-01 I.C., L290. 19.15 96293-01 I.C. L293. 18.25 96301-01 I.C. LM301. 2.50 96324-01 REPLACED BY (9603). N/A 96325-01 REPLACED BY (96336-14). N/A 96336 I.C. SELECTED 3403. 5.75 96337-1 I.C. SELECTED 3403. 5.75 96338-14 I.C. SELECTED 3403. 5.75 96339-01 I.C. LM3403, SELECTED. 7.20 96339-01 I.C. LM339. 6.50 96338-01 REPLACED BY (96336-178). N/A 96339-01 I.C. LM339. 4.55 96348-01 REPLACED BY (96336-178). N/A 96339-01 I.C. LM339. 4.55 96348-01 REPLACED BY (96336-14). N/A 96358			-
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96084 I.C. TL084. 7.40 96100-01 I.C. LM1457N/558. 3.40 96141-01 I.C. CS2917-08. 7.15 96150 I.C. 75150. 10.85 96151-01 I.C. 4161. 4.35 96154 I.C. 75154. 11.00 96290-01 I.C. L290. 19.15 96293-01 I.C. L293. 18.25 96301-01 I.C. LM301. 2.50 96324-01 REPLACED BY (96003). N/A 96325-01 REPLACED BY (96336-14). N/A 96335 REPLACED BY (96336-178). N/A 96336-178 I.C. SELECTED 3403. 5.75 96337-1 I.C. SELECTED 3403. 6.50 96337-1 I.C. UA3403, SELECTED. 7.20 96338-01 REPLACED BY (96336-178). N/A 96339-01 I.C. LM339. 4.55 96348-01 REPLACED BY (96336-14). N/A 96350-01 REGULATOR ADJUSTABLE 350K. 37.10 96358 I.C. MC 140856. 19.25 96460 KB DEBOUNCE I.C. 26.80 96461 40 P			
96100-01 I.C. LM1457N/558. 3.40 96141-01 I.C., CS2917-D8. 7.15 96150 I.C. 75150. 10.85 96151-01 I.C., 4151. 4.35 96154 I.C. 75154. 11.00 96290-01 I.C., L290. 19.15 96293-01 I.C. L293. 18.25 96301-01 I.C. LM301. 2.50 96311-01 I.C. LM311. 5.20 96324-01 REPLACED BY (96003). N/A 96325-01 REPLACED BY (96336-14). N/A 96335 REPLACED BY (96336-178). N/A 96336-178 I.C. SELECTED 3403. 5.75 96337 I.C. UA3403, SELECTED. 7.20 96338-01 REPLACED BY (96336-178). N/A 96339 REPLACED BY (96336-178). N/A 96339 REPLACED BY (96336-178). N/A 96339-01 I.C. LM339. 6.50 96348-01 REPLACED BY (96336-178). N/A 96350-01 REPLACED BY (96336-14). N/A 96350-01 REGULATOR ADJUSTABLE 350K. 37.10 96358 I.C. MC 140856. 19.25 96460 KB DEBOUNCE I.C. 26.80 96461 40 PIN KB ENCODER I.C. 11.90 96541-01 I.C., MC3470AP. 11.85			-
96141-01 I.C., CS2917-D8. 7.15 96150 I.C. 75150. 10.85 96151-01 I.C., 4151. 4.35 96154 I.C. 75154. 11.00 96290-01 I.C., L290. 19.15 96293-01 I.C., L293. 18.25 96301-01 I.C. LM301. 2.50 96311-01 I.C. LM311. 5.20 96324-01 REPLACED BY (96003) N/A 96325-01 REPLACED BY (96336-14). N/A 96335 REPLACED BY (96336-178). N/A 96336 I.C. SELECTED 3403. 5.75 96336-178 I.C. SELECTED 3403. 6.50 96337 I.C. UA3403, SELECTED. 7.20 96338-01 REPLACED BY (96339-01). N/A 96339 REPLACED BY (96339-01). N/A 96339 REPLACED BY (96336-178). N/A 96350-01 REGULATOR ADJUSTABLE 350K. 37.10 96358 I.C. MC 140856. 19.25 96460 KB DEBOUNCE I.C. 26.80 96461 40 PIN KB ENCODER I.C. 11.90 96541-01 I.C., MC3470AP. 11.85			
96150 I.C. 75150. 10.85 96151-01 I.C. 4151. 4.35 96154 I.C. 75154. 11.00 96290-01 I.C. L290. 19.15 96293-01 I.C. L293. 18.25 96301-01 I.C. LM301. 2.50 96311-01 I.C. LM311. 5.20 96324-01 REPLACED BY (96003). N/A 96325-01 REPLACED BY (96336-14). N/A 96335 REPLACED BY (96336-178). N/A 96336 I.C. SELECTED 3403. 5.75 96336-14 I.C. SELECTED (96003/96336) 5.15 96337 I.C. UA3403, SELECTED. 7.20 96338-01 REPLACED BY (96336-178). N/A 96339 REPLACED BY (96336-178). N/A 96339-01 I.C. LM339. 96339-01). N/A 96350-01 REGULATOR ADJUSTABLE 350K. 37.10 96358 I.C. MC 140856. 19.25 96460 KB DEBOUNCE I.C. 26.80 96461 40 PIN KB ENCODER I.C. 63.75 96541-01 I.C. MC3470AP. 11.85			-
96151-01			
96154 I.C. 75154			
96290-01 I.C., L290			
96293-01 I.C., L293			
96301-01 I.C. LM301			
96311-01 I.C. LM311			-
96324-01 REPLACED BY (96003)			_
96325-01 REPLACED BY (96336-14)			-
96335 REPLACED BY (96336-178)		REPLACED BY (96336-14)	•
96336 I.C. SELECTED 3403. 5.75 96335-14 I.C. SELECTED (96003/96336). 5.15 96336-178 I.C. SELECTED 3403. 6.50 96337 I.C. UA3403, SELECTED. 7.20 96338-01 REPLACED BY (96336-178). N/A 96339 REPLACED BY (96339-01). N/A 96339-01 I.C. LM339. 4.55 96348-01 REPLACED BY (96336-14). N/A 96350-01 REGULATOR ADJUSTABLE 350K. 37.10 96358 I.C. MC 140856. 19.25 96460 KB DEBOUNCE I.C. 26.80 96461 40 PIN KB ENCODER I.C. 63.75 96540-01 I.C. MC3470AP. 11.85		REPLACED BY (96336-178)	
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96336-178		I.C. SELECTED (96003/96336)	
96337 I.C. UA3403, SELECTED. 7.20 96338-01 REPLACED BY (96336-178). N/A 96339 REPLACED BY (96339-01). N/A 96339-01 I.C. LM339. 4.55 96348-01 REPLACED BY (96336-14). N/A 96350-01 REGULATOR ADJUSTABLE 350K. 37.10 96358 I.C. MC 140856. 19.25 96460 KB DEBOUNCE I.C. 26.80 96461 40 PIN KB ENCODER I.C. 63.75 96540-01 I.C., MC3470AP. 11.85			
96338-01 REPLACED BY (96336-178)	96337	I.C. UA3403, SELECTED	7.20
96339 REPLACED BY (96339-01)	96338-01	REPLACED BY (96336-178)	N/A
96339-01 I.C. LM339. 4.55 96348-01 REPLACED BY (96336-14). N/A 96350-01 REGULATOR ADJUSTABLE 350K. 37.10 96358 I.C. MC 140856. 19.25 96460 KB DEBOUNCE I.C. 26.80 96461 40 PIN KB ENCODER I.C. 63.75 96540-01 I.C. MC3470AP. 11.85	96339	REPLACED BY (96339-01)	N/A
96348-01 REPLACED BY (96336-14)	96339-01	I.C. LM339	4.55
96350-01 REGULATOR ADJUSTABLE 350K	96348-01	REPLACED BY (96336-14)	
96460 KB DEBOUNCE I.C	96350-01	REGULATOR ADJUSTABLE 350K	
96461 40 PIN KB ENCODER I.C			
96540-01 I.C., MC3470AP			-
96541-01 I.C., MC3470AP			-
96541-01 I.C., MC3470AP		I.C	
96555-01 I.C. LM555			
	96555-01	I.C. LM555	3.25

Part No.	Description	Price
96605	NEG REG UF7905	11.75
96606-01	REG 5V 1.4 AMP (S9/35)	15.55
96612	POS VOLT REG UA 7812	5.85
96613	I.C12 VOLT REGULATOR	11.85
96615-01	REG +15V 3 TERM (S9/35)	5.25
96616-01	REG -15V 3 TERM (S9/35)	6.20
96623-01	I.C., VOLT REGULATOR	2.50
96733-01	I.C., UA733CN	2.25
97001	TRANSISTOR, 2N6386	2.90
97001-01	TRANSISTOR 2N6386 NPN	4.90
97002-01	TRANSISTOR 2N3644 PNP	.95
97003	TRANSISTOR, NPN, TIP 29A	4.50
97003-01	TRANSISTOR 2N6179	4.50
97004-01	TRANSISTOR 2N6181	4.75
97005-01	TRANSISTOR D5K2-UJT FET	28.75
97006-01	TRANSISTOR 2N3565	1.05
97007-01	TRANSISTOR 2N3643	.95
97008-01	TRANSISTOR 2N5654 FET	2.00
97009-01	TRANSISTOR 2N3569	1.05
97010-01	TRANSISTOR 2N4250	1.40
97011-01	TRANSISTOR 2N6383	7.10
97012-01	TRANSISTOR 8350/8351	9.50
97013-01	TRANSISTOR TA8203/8204 PNP	8.20
97014-01	TRANSISTOR 2N4877	9.00
97015-01 97016-01	TRANSISTOR 2N5879	13.65
97016-01	TRANSISTOR 2N5881	14.50
97017-01	TRANSISTOR 2N484	13.10
97019-01	REPLACED BY (97022-01)	N/A 4.35
97020-01	TRANSISTOR 2N6292TRANSISTOR 2N5885	9.10
97021-01	TRANSISTOR 2N6108	4.55
97023	TRANSISTOR RCP705	3.00
97024	TRANSISTOR RCP704	3.25
97024-01	TRANSISTOR RCP704	3.65
97024-02	TRANSISTOR, SEL, Q8, PCB 3	3.55
97025	TRANSISTOR 2N3904.	1.65
97026-01	REPLACED BY (97011-01)	N/A
97027-01	REPLACED BY (97012-01)	N/A
97028-01	TRANSISTOR CAR DR, Q2	12.10
97029-01	TRANSISTOR CAR DR, Q1	15.30
97030	REPLACED BY (97035)	N/A
97031	TRANSISTOR MC78L05ACP	5.55
97032	TRANSISTOR MC79L12ACP	5.90
97034	TRANSISTOR LM78L12ACZ	3.60
97035	TRANSISTOR 1087 FET	4.30
97036	TRANSISTOR DARLINGTON NPN	6.20
97037	TRANSISTOR DARLINGTON PNP	7.05
97039	TRANSISTOR 2N3906	.60
97040	TRANSISTOR SER C106F/MCR106-2	2.25 ₀
97043	TRANSISTOR NDN SWITCHING	2.00
97044	TRANSISTOR NPN MP52222	125
970 35 . 3	REPLACED BY (99182-01)	N/A

Part No.	Description	Price
97052	TRANSISTOR PWR TIP 30A	3.15
97053	TRANSISTOR PWR 2N6386	3.30
97057-01	TRANSISTOR, SILCON NPN	2.65
97059-01	TRANSISTOR, 2SA883	1.90
97060-01	TRANSISTOR, 2SC1833	1.60
97063-01	TRANS, PNP 2N4126	.85
97064-01	TRANSISTOR, HI VOLTAGE	2.15
97065-01	TRANSISTOR, NPN MPS 5172A	.60
97066-01	TRANSISTOR, PNP 2N4126	4.00
97067-01	RECTIFIER, SILICON CTL	5.00
97070-01	TRANSISTOR, 2W28	3.90
97073-01	TRANSISTOR, DARLINGTON	22.10
97074-01	TRANSISTOR, PNP, MPS-095	14.65
97077-01	TRANSISTOR, PN2907A	.50
97078-01	TRANSISTOR, PN2222A	.50
97100	DIODE IN-4001	.70
97101	DIODE IN-4154	.30 .65
97103	DIODE IN-4002	.25
97104 97105	DIODE IN-4148	9.05
97105 97106	DIODE SOLITRON J527-0C	10.80
97100	DIODE SOLITRON J527-1A	9.00
97107	DIODE MR501	2.25
97111	DIODE IN-4150	.30
97111	DIODE MR814 S/F 4 3A 400V	1.80
97113	DIODE MR814 3A400V	2.00
97114	DIODE MR811 SI F2 1A 200V	1.85
97115	DIODE MR821	9.30
97117	DIODE HI SPEED CURRENT, 100V, 5A	13.35
97120	DIODE, 18953	.15
97121	DIODE, 18955	.20
97122	DIODE, WO3C	.20
97123-01	DIODE 200V, 3A, HIGH SPEED	4.60
97126-01	DIODE HIG SPD 50V 3 AMP	3.00
97130-01	DIODE, HI-SPEED MR854	2.65
97131-01	I.C., T1D125	25.10
97140	LED LAMP, RED	2.65
97201	DIODE ZENER IN-5230B 4.7V	.90
97202	DIODE ZENER IN-5231D 5.1V	5.10
97203	DIODE ZENER IN-5233B 6.0V	1.30
97204	DIODE ZENER IN-5236B 7.5V	5.60
97205	DIODE ZENER IN-5243D 13V	3.50
97207	DIODE ZENER IN-5230D 4.7V	2.25
97208	DIODE ZENER IN-4733A 5.1V	2.00 1.30
97209	DIODE ZENER IN-4742 12V	1.65
97210 97211	DIODE ZENER IN-52216 2.4V	2.85
97211	DIODE IN-5221D 2.4V 2%	6.30
97212	DIODE IN-52210 2.4V Z	5.55
97213	DIODE IN-5226B 3.3V	1.05
97215	DIODE ZENER IN5232B 5V	:-::65
97217	REPLACED BY (97217-01)	N/A
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Part No.	Description	Price
97217-01	DIODE ZENER IN5252B 24V 5% 500 MW	.80
97218	DIODE IN4733 2%	2.88
97219	DIODE ZENER IN-5263D 5%	.70
97226-01	TRANSISTOR, 3.3V, 400MW	.40
97228-01	DIODE, 10V, 5%, 1N5240B	.50
97229-02	I.C, 1N5240 10V	.55
97229-03	DIODE, ZENER 500MW	.55
97230-01	DIODE, ZENER 24V IN4749	.85
97232-01	DIODE, ZENER #IN5349B	2.55
98000	I.C. 74LS00	1.75
98002	I.C. 74LS02	1.90
98004	I.C. 74LS04	4.00
98008	I.C. 74LS08	2.40
98010	I.C. 74LS10	2.00
98011	I.C. 74LS11	1.85
98014	I.C. 74LS14	13.50
98030	I.C. 74LS30	1.90
98032	I.C. 74LS32	1.85
98042	I.C. 74LS42	4.45
98074	I.C. 74LS74	2.25
98083	I.C. 74LS83	6.50
98085	I.C. 74LS85	8.00
98086	I.C. 74LS86	3.00
98095-01	I.C. 8ALS95 20P T5B	9.00
98104	REPLACED BY (98104-01)	N/A
98104-01	I.C. 8304	11.00
98123	I.C. 74LS123	4.85
98132-01	I.C	3.10
98133	I.C. 74LS133	2.55
98138-01	I.C. 74LS13C	17.65
98139-01	I.C. 74LS139 16P (S9/35)	3.65
98157	I.C. 74LS157	7.50
98163	I.C. 74LS163 BURNED IN	4.35
98193-01	I.C. 74LS193	5.50
98193-02	I.C., 74LS193	14.25
98193-80	I.C., SN74LS193N	3.50
98221	I.C. 74LS221	7.10
98279	I.C. 74LS279	4.85
98367	I.C. 74LS367	5.75
98374	I.C. 74LS374 (S7, S9)	9.20
98400	I.C. MM74C00	3.05
98404	I.C. MM74C04N	2.65
98408	I.C. MM74C08N	2.85
98410	I.C. MM74C10N	3.85
98420	I.C. MM74C2ON	2.85
98432	I.C. MM74C32N	2.65
98474	I.C. MM74C74N	5.10
98507	I.C. MM7.4C107N	9.15
98557	I.C. MM74C157N	17.80
98593	I.C. MM74C193N	11.00
98795-01	I.C. 81L395	9.08
98853-01	I.C. ANALOG SWITCH (S7, S9/35)	4.90

Part No.	<u>Description</u>	Price
99006-01	REPLACED BY (99171-01)	N/A
99006-03	REPLACED BY (99171-03)	
99006-04	REPLACED BY (99171-04)	
99006-05	REPLACED BY (99171-05)	
99006-06	REPLACED BY (99171-06)	
99006-11	REPLACED BY (99171-11)	
99005-13	REPLACED BY (99171-13)	
99006-14	REPLACED BY (99171-14)	
99007	HARNESS, TOF, 6 LIGHTS	
99007-01	MB CABLE LIGHT TOF INTRLK	
99007-03	MB CABLE LIGHT TOF	
99007-04	MB CABLE LIGHT, INTRLK	8.20
99007-05	MB CABLE LIGHT ONLY	8.10
99007-11	MB HARNESS TT W/INTERLOCK, LIGHT TOF	7.60
99007-13	MB HARNESS TT W/LIGHTS, TOF	7.55
99007-14	MB HARNESS TT W/INTERLOCK, LIGHTS	
99007-15	MB HARNESS TT LIGHTS ONLY	
99010-01	INTERFACE CABLE, 1 FT	50.85
99010-05	INTERFACE CABLE, 5 FT	70.00
99010-06	INTERFACE CABLE, 6 FT	73.65 41.90
99011-05 99012-05	POWER CABLE, 5 FT	32.35
99012-05	POWER CABLE, QUME/DTC-5 FT	65.00
99025-00	DIABLO/QUME POWER ADPT 1 AND Q SERIES	214.55
99025-00	EXTENDER BOARD SET FOR SPRINT 3	217.90
99025-05	EXTENDER BOARD SET FOR SPRINT 5	
99025-05	AC CABLE ASSY	1.15
99031	HARNESS ASSEMBLY	5.80
99038	POWER TRANSFORMER, P/S	
99048	CABLE, CHASSIS GROUND	3.30
99049	DC POWER CABLE ASSY	
99051	JUMPER WIRE ASSY	3.60
99052	3 SOCKET CABLE ASSY	5.10
99053	15 PIN CABLE ASSY P/S	12.00
99054-01	AC RECEPT KIT, GRAY 3.00"	3.20
99054-02	AC RECEPT KIT, GRAY 10.50"	9.70
99055-01	CABLE ASSY + 5V	9.45
99055-02	CABLE ASSY + 5V	
99055-03	CABLE ASSY + 5V	
99056	CABLE ASSY + 5V	
99057-01	CABLE ASSY + 15V	
99057-02	CABLE ASSY + 15V	9.80
99057-03	CABLE ASSY + 15V	
99057-04	CABLE ASSY + 15V	
99058	CABLE ASSY + 15V	
99058-01	REPLACED BY (99058)	N/A
99058-02	REPLACED BY (99058)	N/A 10.50
99059-01 99059-02	REPLACED BY (99059-02)	
99059-02	FILTER CABLE ASSY	9.20
99059-03	FILTER CABLE ASSY	
99071	CABLE ASSEMBLY, PAPER FEED	
3,507.1	CADEL ACCOUNTS AND IN THE PROPERTY OF THE PROP	

Part No.	Description	Price
99073	CABLE ASSEMBLY	3.70
99074	POWER CABLE ASSEMBLY	3.00
99077	AC CABLE SWITCH ASSY	51.00
99094	PUSH BUTTON SWITCH ASSY	6.60
99095	FLAT CABLE ASSY	37.00
99097	TOGGLE SWITCH ASSY	14.90
	INTERFACE CABLE ASSY	46.35
99111	CABLE HARNESS, CARR DRIVE	5.00
99112	WIRING HARNESS, S3/TT75	10.75
	CABLE ASSY MD S3/TT75	51.60
99115	WIRE HARNESS TT.	5.30
99116	WIRE HARNESS APF2 TT	55.90
99119-01		6.90
	CHITCH ACCA CADIL DAD ADA	
	SWITCH ASSY CABLE RIB ADV	7.10
	PHOTO SENSOR CABLE ASSY	24.90
	CABLE ASSY S/5	48.85
99123	CABLE ASSY 16 PIN	31.60
99124-01	REPLACED BY (99124-03)	N/A
99124-03	, ,	65.24
99125	I/O CABLE 10 FT, CURR LOOP	28.50
99126	CABLE ASSY S/5 KBD TO MB	65.75
	GROUND CABLE, S5, RO	2.07
	GROUND CABLE, KEYBOARD S5	4.20
99132	WIRE HARNESS, P/S	14.95
99133		22.90
99134	WIRE HARNESS, CADENCE WHEEL	22.75
99135-00	WIRING HARNESS, EJECT SOLENOID 15.5 S/F	54.90
99135-01	WIRING HARNESS, EJECT SOLENOID 23.0 S/F	55.50
99136	WIRING HARNESS, BAIL OPEN	38.20
99136-01	WIRE HARNESS ASSY, BAIL OPEN	41.90
99136-02	WIRE HARNESS ASSY BAIL (S5 & SF)	33.90
99136-11	HARNESS SOLENOID ASSY, KIT	47.25
99137	WIRING HARNESS, PAPER DETECT	14.65
	WIRING HARNESS, CONTROL PANEL	38.30
99139	WIRING HARNESS, P/D MOTOR	6.90
	CABLE ASSY, CMN MODE RS232	24.40
	CABLE ASSY, CMN MODE CUR LP.	
	CABLE, FLAT, KEYBOARD.	
	REAR PAPER DET ASSY	
99158		33.03 N /A
99158-00	SPEEDFEED DATA CABLE ASSEMBLY	02.75
99158_01	DATA HARNESS ASSY S/F 264 COL	96.75
99161_00	GROUND WIRE ASSY	92.73
99164-01	MIDE. ACCEMBLY. MI/CLEENE.	10.15
99165_00	WIRE- ASSEMBLY- W/SLEEVE	10.15
.0018£ Uo 	DDECHT WIRE, 22AMC DEN	4.85 4.85
33103-UZ· · · ·	PRECUT WIRE, 22AWG RED.	4.85
00171-01	CABLE ASSY, LIGHTS, TOF, INTERLOCK	20.55
221/1-02	CABLE ASSY, LIGHTS, TOF, INTERLOCK. CABLE ASSY, INTERLOCK-ONLY. CABLE ASSY, LIGHTS, TOF.	9.15
331/1-03	CABLE ASSY, LIGHTS, TOF	16.05
991/1-04	CABLE ASSY, LIGHTS, INTERLUCK	18.00
991/1-05	CABLE ASSY, LIGHTS ONLY	12.10
991/4~06	REPLACED BY- (99171-02)	N/A

Part No.	Description	<u>Price</u>
99171-11	CABLE ASSY, LIGHTS, TOF, INTERLOCK 264 COL	21.90
99171-13	CABLE ASSY, LIGHTS, TOF, 264 COL	17.45
99171-14	CABLE ASSY, LIGHTS, INTERLOCK, 264 COL	20.20
99171-15	CABLE ASSY, LIGHTS, 264 COL	13.40
99176-01	WIRE ASSY (\$7/\$9)	10.00
99176-03	WIRE ASSY-1.5" (BLACK)	9.90
99176-04	WIRE ASSY	10.20
99176-07	WIRE ASSEMBLY	14.70
99177-01	HARN & FAN ASSY P.S 115V	65.80
99177-02	HARN & FAN ASSY P/S 230V	
99178-01	DC HARNESS ASSY, STD	42.70
99179-01	HARNESS ASSY W/O FSC HOLDER	-30.55
99179-02	HARNESS, FUSE HOLDER 115V	.35
99180	DEBOUNCE P.C. ASSY	81.45
99182-01	97045 MATCHED PAIR ONLY	
99184-02	HARNESS ASSEMBLY, PW MOTOR, WT/BL	4.40
99184-03	HARNESS ASSEMBLY, P/W/ MOTOR, BL/BL	4.25
99186-01	CABLE ASSY (S7)	19.30
99187-01	FUSE HOLDER (S7)	41.60
99188-01	LINE FILTER ASSY	49.80
99188-02	LINE FILTER ASSY	30.65
99193-01	HARNESS ASSY, EXT CONTL PNL	24.70
99193-02	CABLE ASSY	24.70
99252-01	FLAT CABLE ASSY (9/45, 55)	48.00
99253-01	POWER CABLE ASSY (9/35)	22.95
99254-01	KEYBOARD CABLE ASSY (9/35)	35.55
99255-01	INTERFACE CABLE ASSY (9/35)	34.45
99258-01	WIRE ASSY, CURRENT LOOP	3.75
99259-01	HARNESS ASSY, CARRIAGE MOTOR (9/35)	3.75
99259-01	CARRIAGE MOTOR HARNESS (9/35)	21.20

APPENDIX A

Foreign Shipper's Declaration



were exported	declare that the knowledge and belief, the growth, produce or manufactur from the United States, through the Port of 19; that they are returned without having been any process of manufacture or other means.	e of the United St	ates; that they on or about		
Marks & Nos.	Description	Unit Price	Total US \$		
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* * . * .					
	Example		1		
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Describe the rea	ason for return and action required.	L			
Date: Shipper:		***************************************			
Address:	Signature:	Signature:			
	Canacity	Capacity:			

39629 10/81

APPENDIX B STANDARD TERMS AND CONDITIONS

The following are terms and conditions for the purchase of Qume's spare assemblies, spare parts, tools, and test equipment (hereinafter referred to as "Printer Products").

- 1. SCOPE Except as set forth in any written agreement between Qume Corporation ("Qume") and Buyer, the terms and conditions set forth herein apply to all of Buyer's purchases of Printer Products from Qume. Inconsistent or additional terms and conditions set forth in any offer by Buyer (whether in purchase order form or otherwise) will not apply to such purchases. Qume expressly does not accept any such additional or inconsistent terms. If Buyer does not cancel any order it has placed with Qume within fifteen (15) days of the date of Qume's Purchase Order Acknowledgement, the terms and conditions hereof shall be deemed to have been accepted by Buyer and shall thereafter constitute the valid and binding agreement of the parties (the "Agreement") with respect to the Printer Products listed in Qume's Purchase Order Acknowledgement(s).
- 2. SHIPMENT Delivery will be F.O.B. Qume's designated site, freight collect. The Printer Products will be shipped in Qume's standard shipping package. All shipments hereunder will be made to Buyer at Buyer's address set forth above. Unless otherwise instructed in writing by Buyer, Qume will select the carrier. Title and risk of loss to Printer Products purchased under this Agreement shall pass to Buyer upon delivery thereof to the carrier.
- 3. ACCEPTANCE Buyer shall inspect all Printer Products promptly upon receipt thereof at the shipping destination and may reject any Printer Products which fail in any significant respect to meet Qume's current performance specifications. Printer Products not rejected by written notification to Qume within fourteen (14) days of receipt shall be deemed to have been accepted. Rejected Printer Products shall be returned freight prepaid to Qume's designated site within ten (10) days of request of and receipt from Qume of a Material Return Authorization (MRA) number. Qume reserves the right to refuse to accept delivery of any shipment containing any shipping cartons which do not have the MRA number displayed on the outside. As promptly as possible, but not later than thirty (30) working days after receipt by Qume of properly rejected Printer Products, Qume shall, at its option and expense, either repair or replace said properly rejected Printer Products and shall prepay transportation charges back to Buyer. If the Printer Products were not properly rejected, Buyer shall pay transportation charges in both directions.
- 4. PAYMENT Buyer shall be invoiced upon each shipment on payment terms of net cash on delivery except where open account credit is established and maintained to satisfaction of Qume, in which case payment terms are net thirty (30) days from date of shipment. The amount of credit or terms of payment may be changed or credit withdrawn by Qume at any time. Payment shall be made for the Printer Products without regard to whether Buyer has made or may make any inspection or use of the Printer Products. Any invoiced amount which is not paid when due will bear interest at the rate of one and one-half percent per month, to the extent permitted by applicable law.
 - 5. TAXES Buyer shall bear all applicable federal, state, municipal and

other government taxes (such as sales, use or similar taxes, etc.); all customs, duties imposts, and similar charges; and all personal property taxes accessable on the Printer Products after delivery to the carrier at Qume's plant. Unless Buyer provides Buyer's Resale Permit Certificate Number with each order, Buyer will be invoiced for the appropriate sales and use tax.

- 6. SECURITY INTEREST— Qume retains a security interest in the Printer Products (and replacements) and all proceeds and products thereof until the full purchase price therefore including taxes and additional charges has been paid. Buyer's failure to pay any amount when due shall give Qume the right to repossess and remove the Printer Products, provided that such repossession and removal shall not be made from any customer of Buyer except upon ten (10) days prior notice to Buyer. Such repossession and removal shall be without prejudice to any of Qume's other remedies at law or in equity. Buyer agrees, without further consideration, at any time to do or cause to be done, executed and delivered, all such further acts and instruments as Qume may reasonably request in order to perfect Qume's security interest in the Printer Product, including, without limitation, a financing statement appropriate for filing.
- 7. MARRANTY Qume warrants to Buyer for a period of ninety (90) days from the date of original shipment to Buyer that Printer Products delivered by Qume to Buyer pursuant to this Agreement shall be free from defects in material and workmanship. Qume's obligation under this warranty is limited to replacing or repairing, at its option, at its designated site, any of the Printer Products (except expendable parts thereof) that within the warranty period are returned to Qume and that are found by Qume to be defective in proper usage. Any unauthorized modifications to Qume Printer Products shall void this warranty. Buyer upon receipt from Qume of a Material Return Authorization (MRA) number shall prepay transportation charges to Qume's designated site. Qume reserves the right to refuse to accept delivery of any shipment containing any shipping cartons which do not have the MRA number displayed on the outside. If returned parts are repaired or replaced under terms of this warranty, Qume will prepay transportation charges back to Buyer; otherwise Buyer pays transportation charges in both directions.

The forgoing warranties are in lieu of all warranties, either expressed or implied, including without limitation any implied warranty of merchantability or fitness for a particular purpose, length of useable life, and of any other obligation on the part of Qume.

- 8. TERMINATION (a) Default. Failure to make any payment when due in accordance with the terms of this Agreement shall constitute a default. Any other material breach of this Agreement by either party shall constitute a default if not cured within thirty (30) days after written notice of such breach is given. (b) Termination for Default. Upon default by either party, the other party may terminate this Agreement on ten (10) days written notice. (c) Termination for Insolvency. Either party may terminate this Agreement on thirty (30) days written notice if the other party is insolvent or has made any assignment by operation of law or otherwise of this Agreement or any of its rights hereunder for the benefit of creditors.
- 9. LIMITATION OF LIABLITY Any provision herein to the contrary notwithstanding, in no event shall Qume be liable for indirect, incidental or consequential damages and in no event shall the liability of Qume arising in

connection with any Printer Product sold hereunder (whether such liability arises from a claim based on contract, warranty, tort or otherwise) exceed the actual amount paid by Buyer to Qume for the Printer Product delivered hereunder.

- 10. FORCE MAJEURE If the preformance of this Agreement or of any obligation hereunder (except payment of monies due) is prevented, restricted or interfered with by reason of fire or other casualty or accident; acts of God; strikes or labor disputes; inability to procure raw materials, power or supplies; subcontractor defaults or delays; war or other violence; any law, order, proclamation, regulation, ordinance, demand or requirement of any governmental proclamation, regulation, ordinance, demand or requirement of any governmental agency or intergovernmental body; or any other act or condition whatsoever beyond the reasonable control of the parties hereto, the party so affected, upon giving notice to the other party, shall be excused from such performance to the extent of such prevention, restriction or interference.
- 11. MISCELLANEOUS (a) Assignment. The rights of Buyer under any order may. not be assigned in whole or in part by operation of law or otherwise without the prior express written consent of Qume and any attempted assignment of any rights, duties or obligations hereunder without such consent shall be void. (b) No Waiver. Failure on any occasion by either party to enforce any term of this Agreement shall not prevent enforcement on any other occasion. **Notices.** All notices and other communications hereunder shall be in writing and shall be mailed by registered or certified mail, postage prepaid, to the parties hereto at their respective addresses specified herein, subject to the right of either party to change its address by written notice. (d) Expenses of Suit. If suit is commenced to enforce the performance of any part of this Agreement, including without limitation any order or release made hereunder, the prevailing party shall be paid by the other party reasonable attorney's fees and expenses. (e) Governing Law. This Agreement shall be governed in ll respects by the laws of the State of California.

NOTE:

For purchases from Qume Caribe, Inc., the name of Qume Corporation shall be deleted from the foregoing Standard Terms and Conditions and the name Qume Caribe, Inc. shall be substituted therefor. Additionally, Section 11(e) shall be deleted and restated in its entirety as follows: This Agreement shall be governed in all respects by the laws of the State of New York.

For purchases from Qume GmbH, the name of Qume Corporation shall be deleted from the foregoing Standard Terms and Conditions and the name Qume GmbH shall be substituted therefor. Additionally, Section 11(e) shall be deleted and restated in its entirety as follows: This Agreement shall be governed in all respects by the laws of the Federal Republic of Germany.

For purchases from Qume (U.K.) Limited, the name of Qume Corporation shall be deleted from the foregoing Standard Terms and Conditions and the name Qume (U.K.) Limited shall be substituted therefor. Additionally, Section 11(e) shall be deleted and restated in its entirety as follows: This Agreement shall be governed in all respects by the internal Laws of England.

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