



EXB-018, EXB-210, and EXB-218 Libraries

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# Illustrated Parts Catalog

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## Revision History

Revision	Date
000	November 1993 (beta release)
001	March 1994
002	November 1995

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## Product Warranty Caution

The EXABYTE® EXB-018, EXB-218, and EXB-210 Libraries are warranted to be free from defects in materials, parts, and workmanship and will conform to the current product specification upon delivery. For the specific details of your warranty, refer to your sales contract or contact the company from which the library was purchased.

The warranty for the library shall not apply to failures of any unit when:

- The library is repaired by anyone other than the Manufacturer's personnel or approved agent.
- The library is physically abused or is used in a manner that is inconsistent with the operating instructions or product specification defined by the Manufacturer.
- The library fails because of accident, misuse, abuse, neglect, mishandling, misapplication, alteration, faulty installation, modification, or service by anyone other than the factory service center or its approved agent.
- The library is repaired by anyone, including an approved agent, in a manner that is contrary to the maintenance or installation instructions supplied by the Manufacturer.
- The Manufacturer's serial number tag is removed.
- The library is damaged because of improper packaging on return.

### CAUTION

Returning the library in unauthorized packaging may damage the unit and void the warranty.

If you are returning the library for repair, package it in its original packaging (or in replacement packaging obtained from your vendor). Refer to the packing instructions

If problems with the library occur, contact your maintenance organization; do not void the product warranty by allowing untrained or unauthorized personnel to attempt repairs.



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# 1 Replaceable Parts

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This chapter provides part numbers for each replaceable part, and illustrations showing where the part is located.

If the library requires more than one of the same part, the number of parts required is shown in parentheses following the part name.

**Note:** Indented items are included with the main entry above, but can also be purchased separately.

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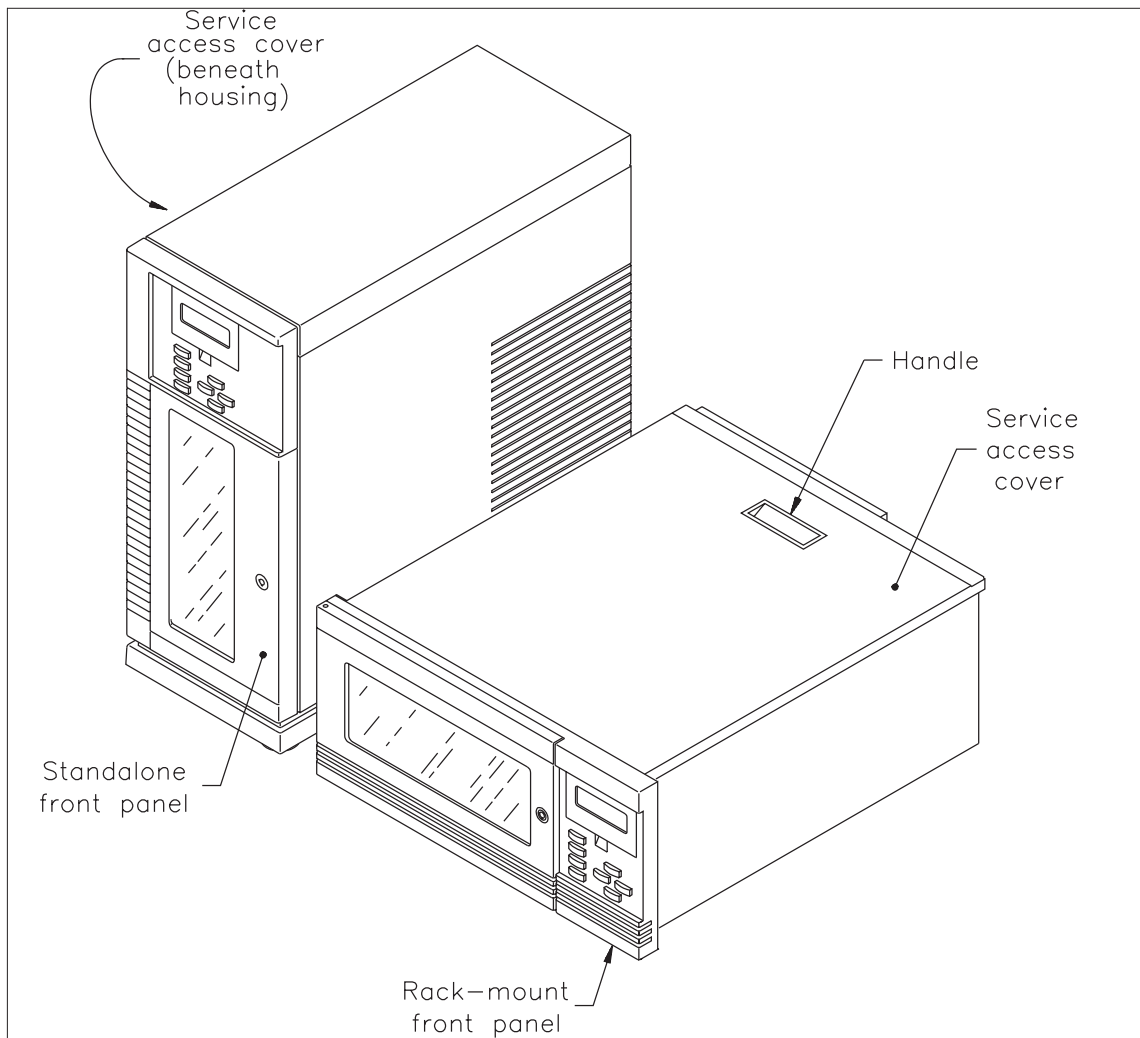
► **Important** To make sure you receive the correct part, always use the part number when ordering replacement parts.

To order tape drives, contact your Exabyte Account Representative or your tape drive vendor.

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## Cover and front panels

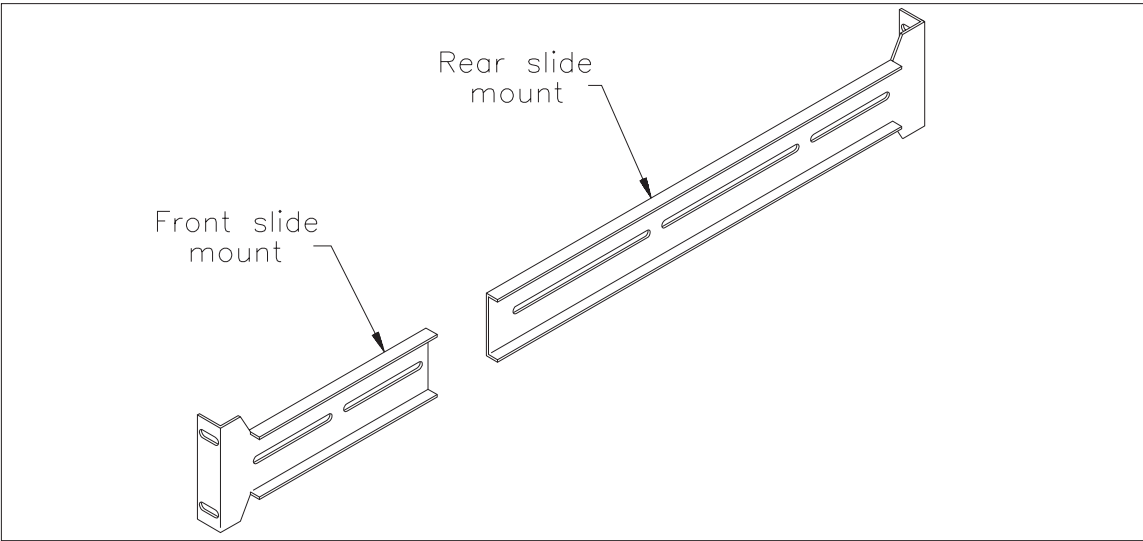
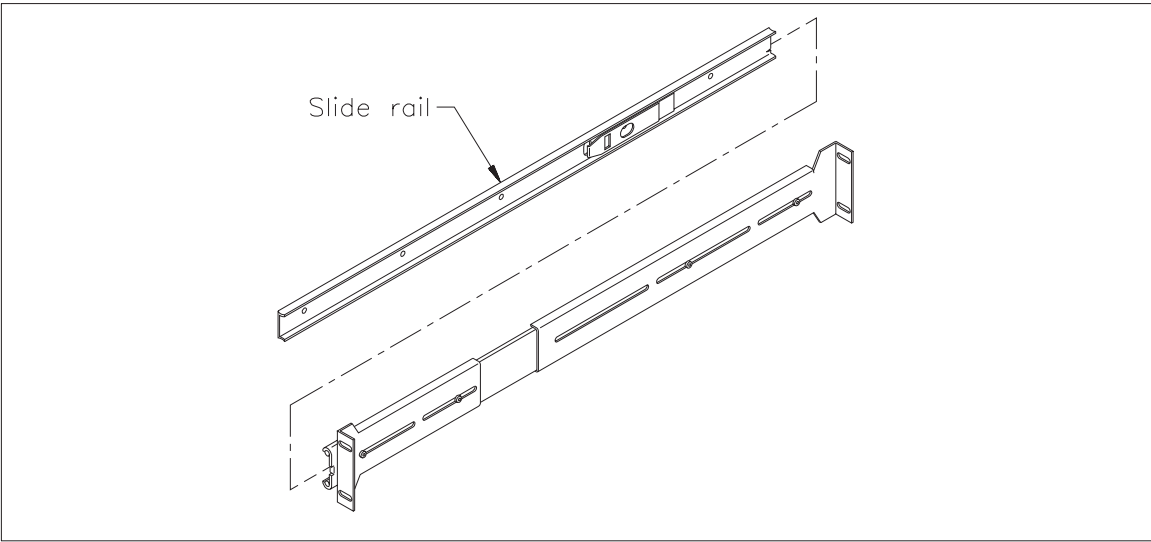
Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Service access cover	110181	
Screw, 6-32 × 0.250, undercut countersink (4)	140166	
Service access cover handle	000602	
Standalone front panel	F302575	
Screw, 6-32 × 0.750, flathead (5)	140082	
Rack-mount front panel	F306668	
Screw, 6-32 × 0.250, undercut countersink (6)	140166	





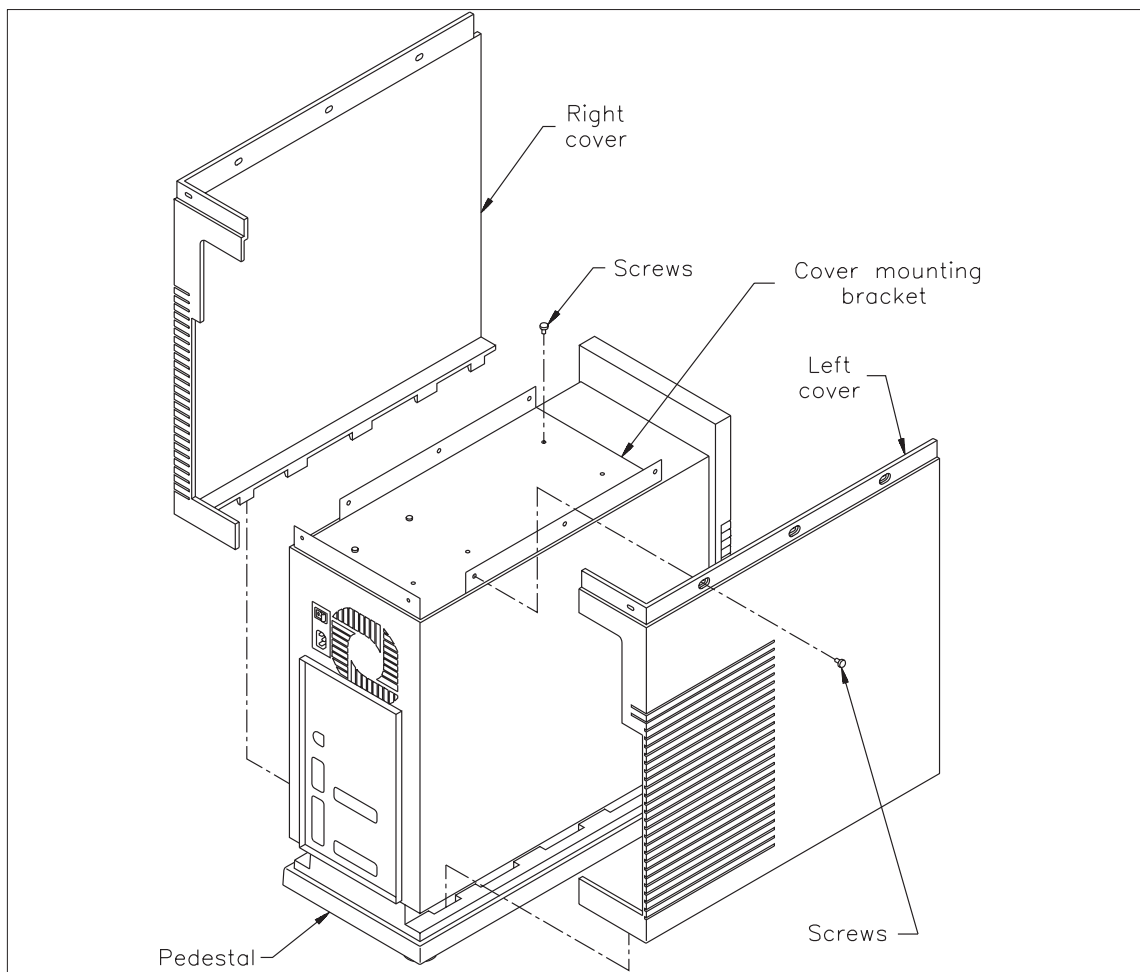
# Rack-mount assembly (rack-mount model)

Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Rack-mount assembly, including slide rail (chassis and rack slide rail combined), front mount, and rear mount. Two required per library.	309672	
Hardware kit for rack-mount assembly, including screws and clip nuts (not shown). One required per library.	310394	



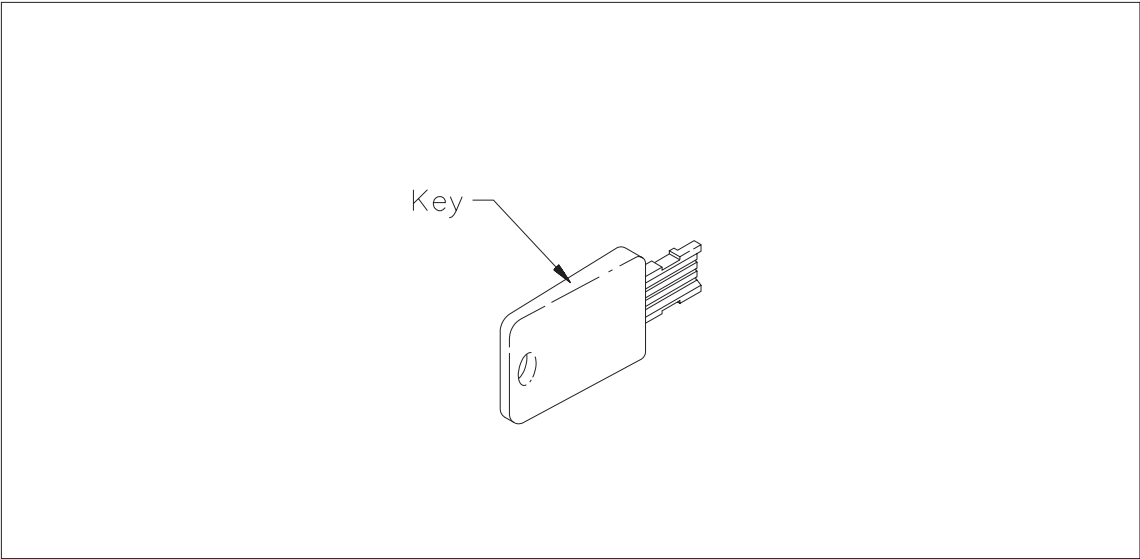
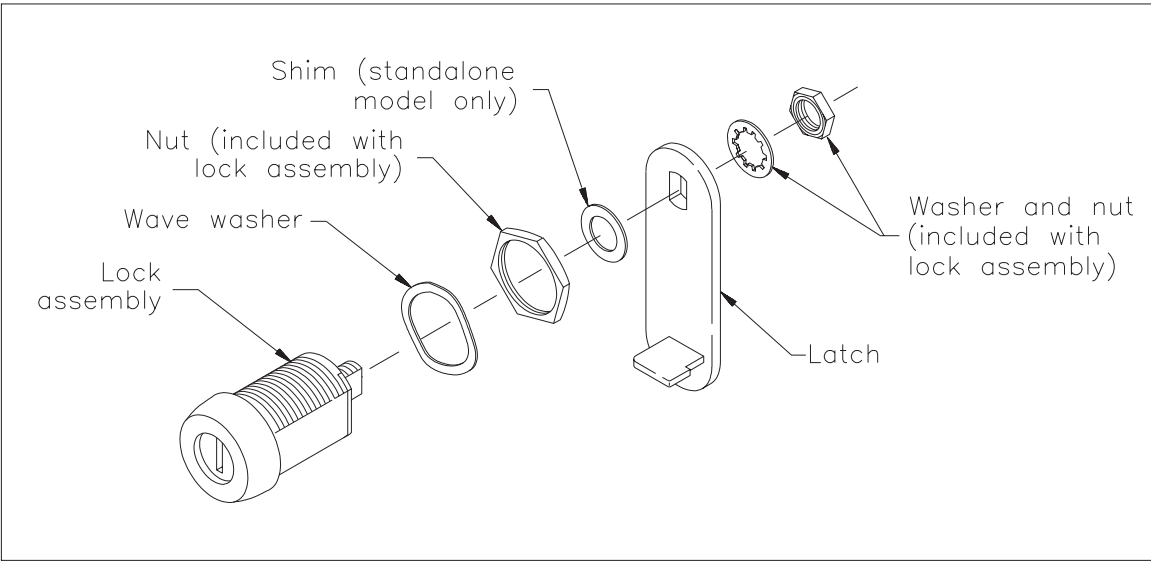
## Housing (standalone model)

Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Right cover	F306519	
Left cover	F306518	
Top cover ( <i>not shown</i> )	F306520	
Cover mounting bracket	302668	
Pedestal, including feet	F307406	
Cabinet feet (sold individually; 4 required per unit)	302984	
Screw, 8-32 × 0.500, panhead: pedestal (8); side covers (6)	140058	
Screw, 8-32 × 0.750, panhead: top cover (2)	303288	



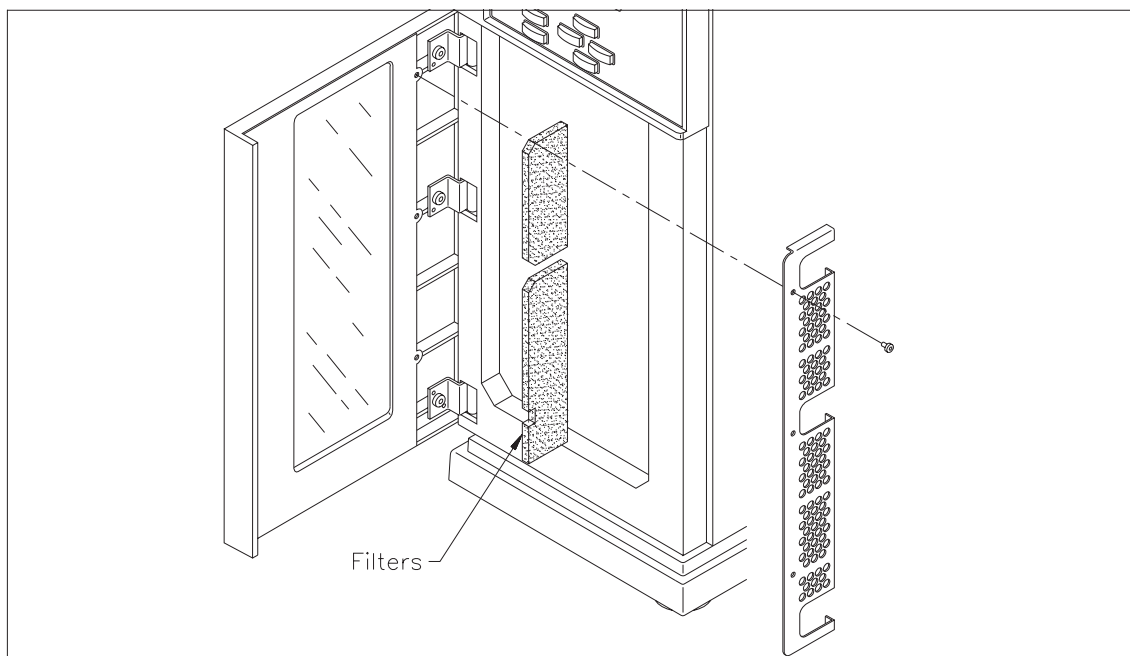
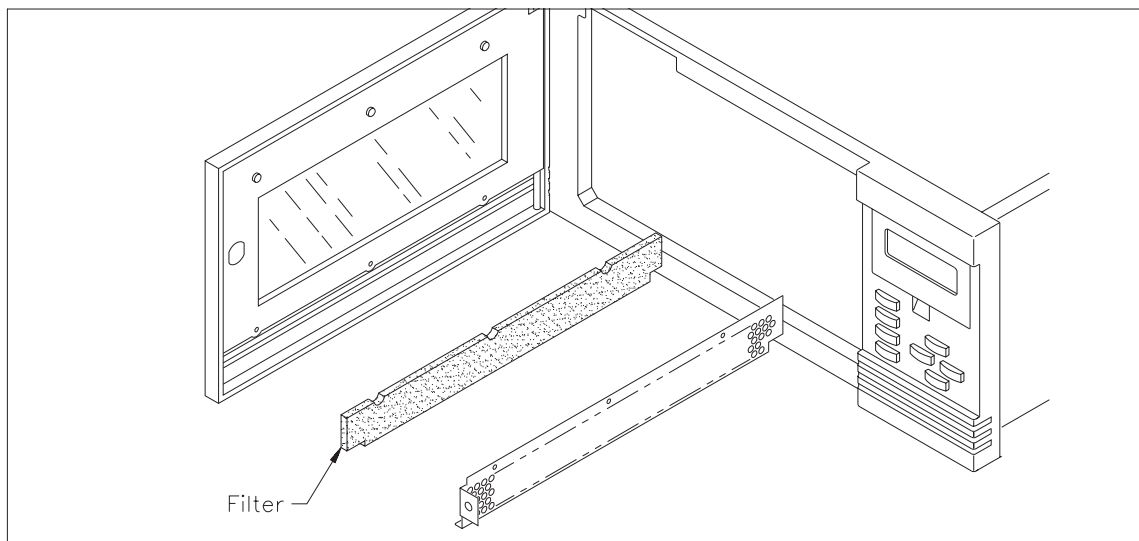
Front door parts

Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Lock assembly (includes mounting nuts)	306435	
Latch	306189	
Wave washer	303930	
Key	306687	
Shim	308457	



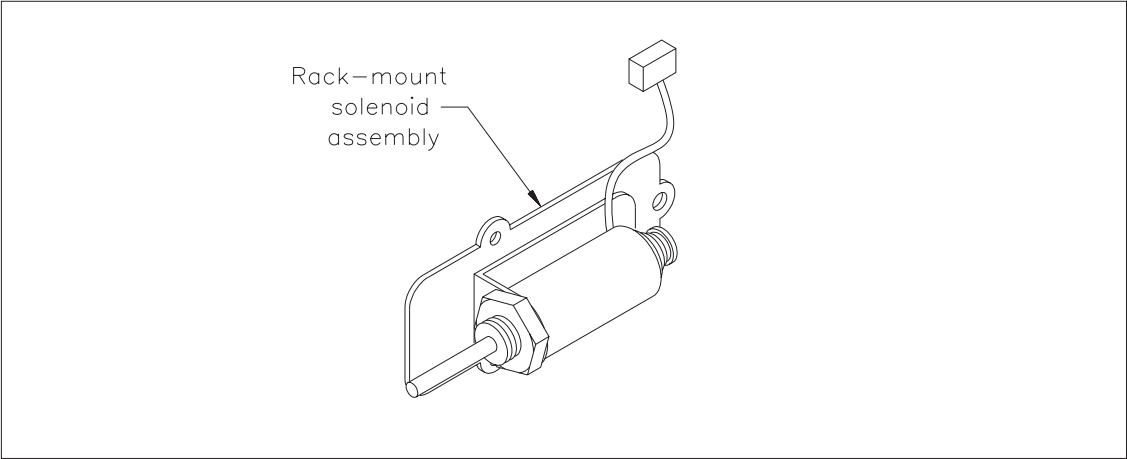
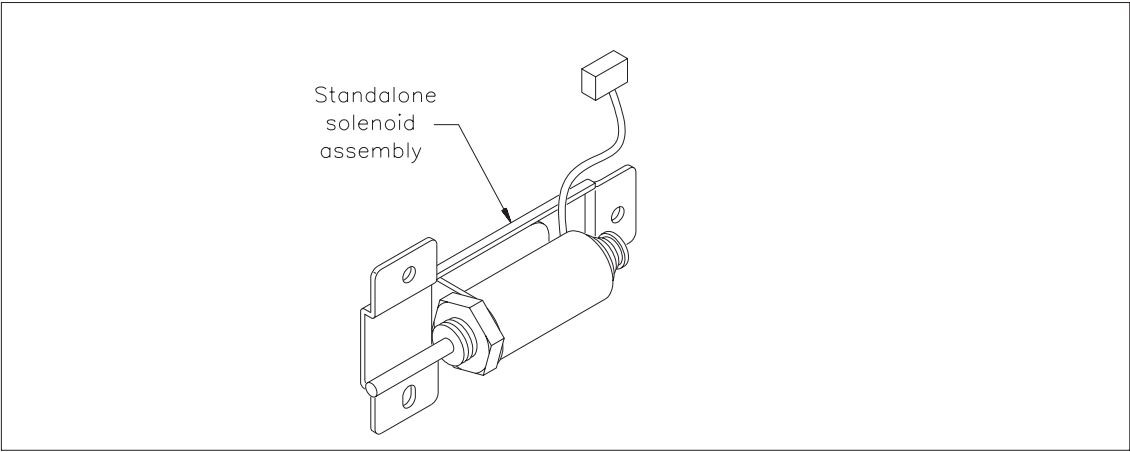
## Air filters

Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Rack-mount air filter	303677	
Standalone air filter set (one small, one large)	F307407	
Screw, 6-32 × 0.312, panhead countersink (3)	140163	



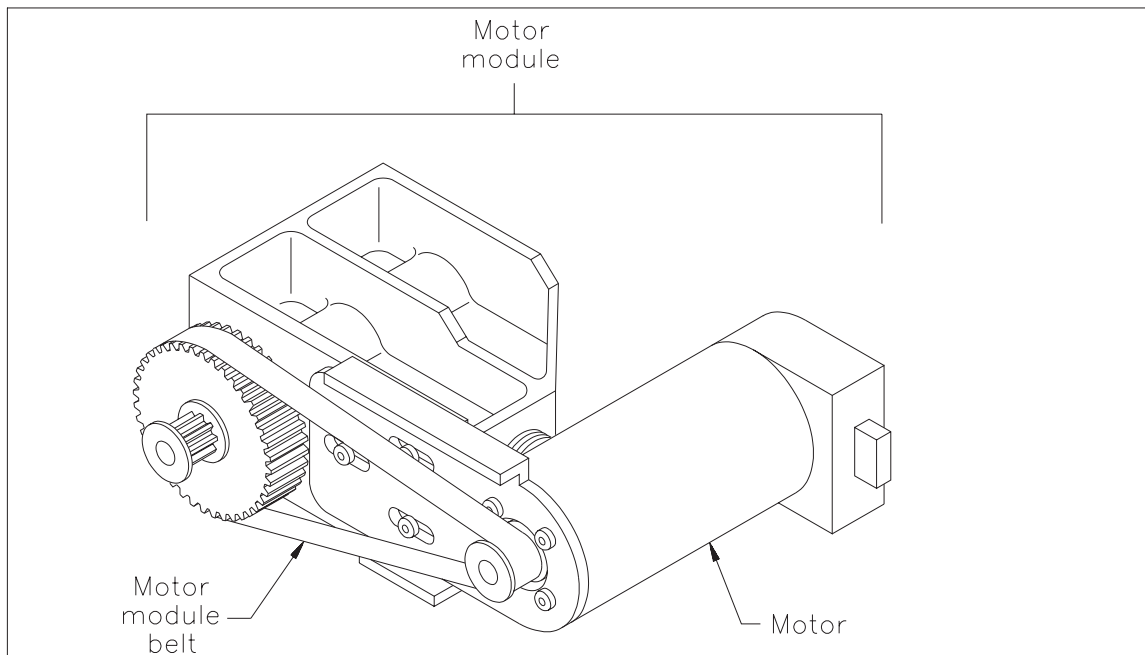
# Front door solenoid

Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Solenoid (including bracket), standalone	F310190	
Solenoid (including bracket), rack-mount	F310189	
Screw, 8-32 × 0.312, panhead (3)	140163	



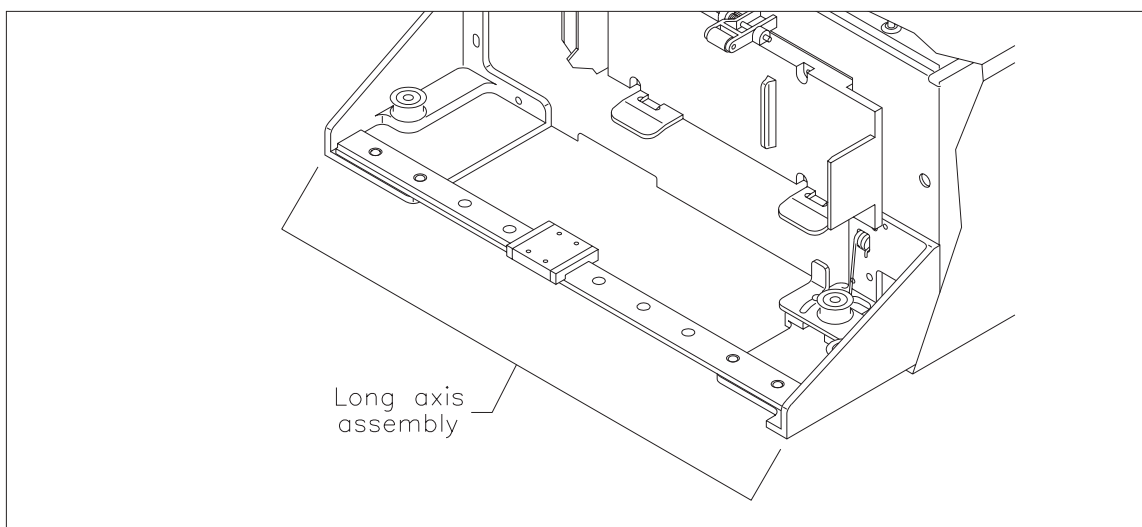
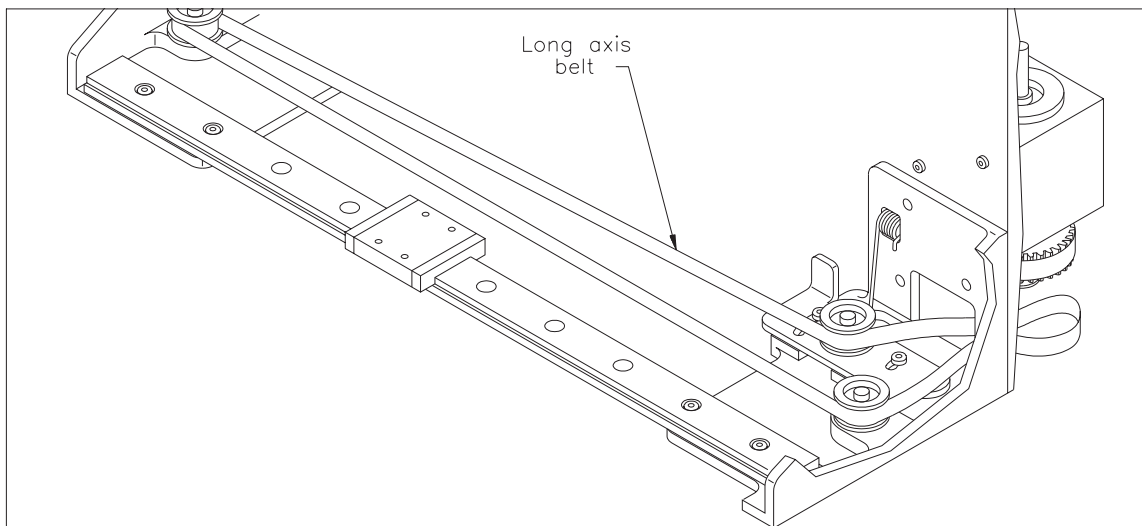
## Motor module components

Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Long axis motor module (including motor mount with motor module belt)	F303247	
Screw, 6-32 $\times$ 0.375, panhead (4)	140018	
Long axis motor	303101	
Motor module belt	313505	
Screw, 8-32 $\times$ 0.500, panhead (3)	140058	



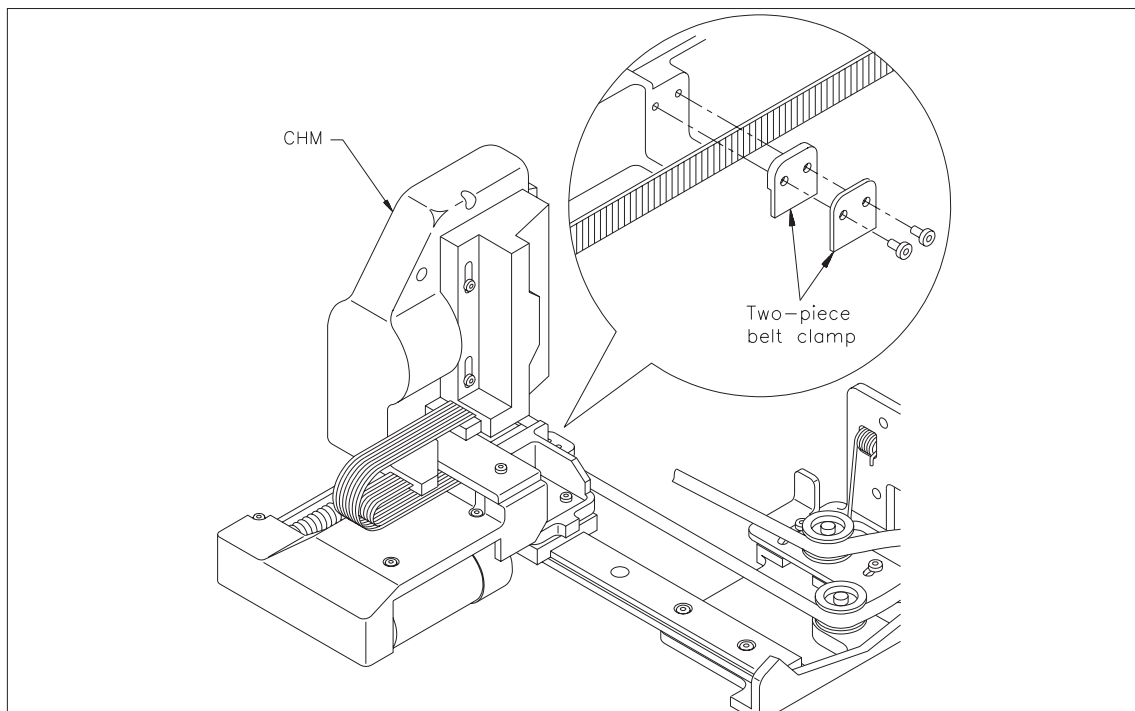
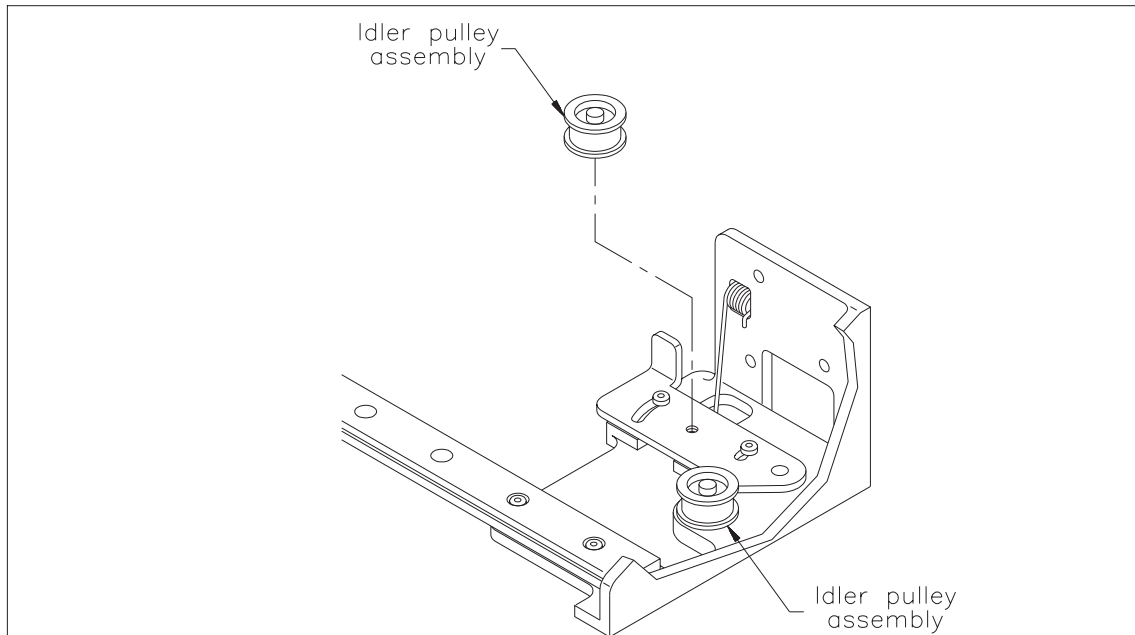
## Long axis components

Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Long axis belt, with belt clamp set	313311	
Long axis assembly	F306767	
Screw, 8-32 $\times$ 0.500, panhead – assembly to chassis (6)	140058	
Screw, 4-40 $\times$ 0.375, panhead – long axis belt clamp (2)	140009	



## 1 Replaceable Parts

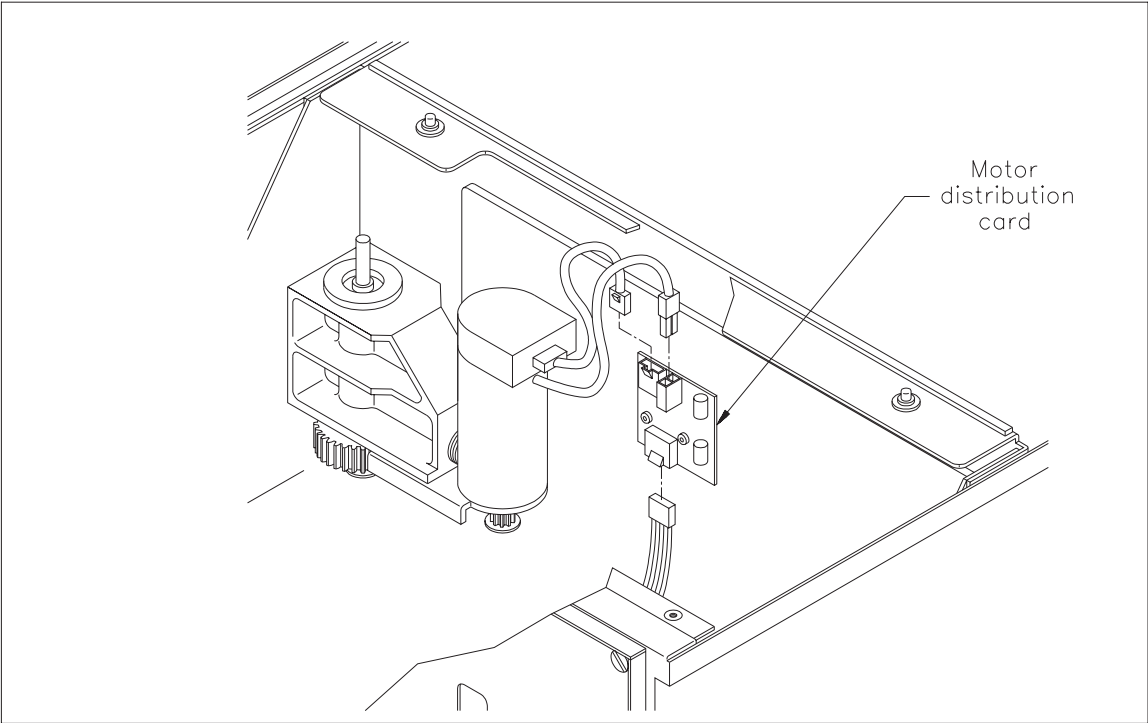
Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Idler pulley assembly	F306561	
Belt clamp set (fastens belt to CHM)	313313	





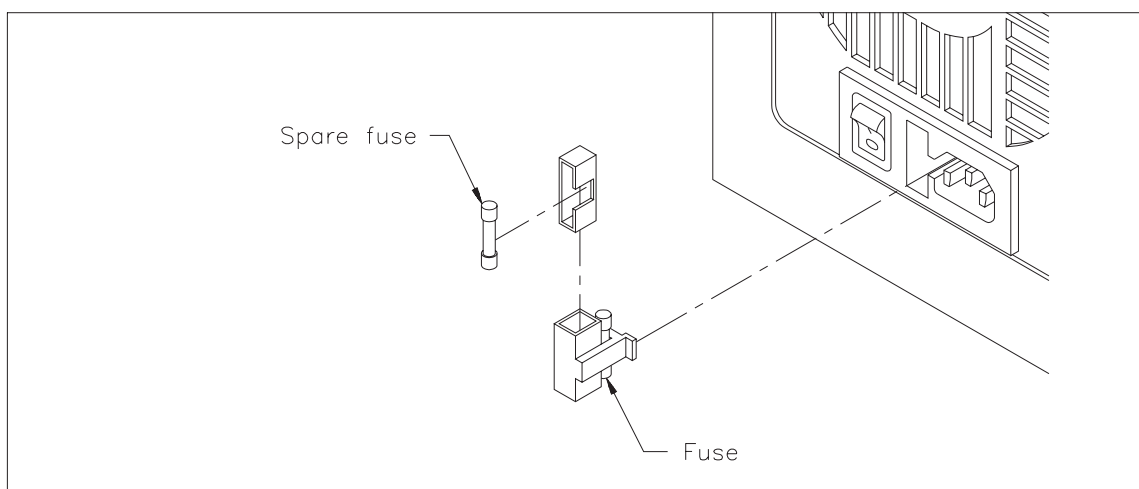
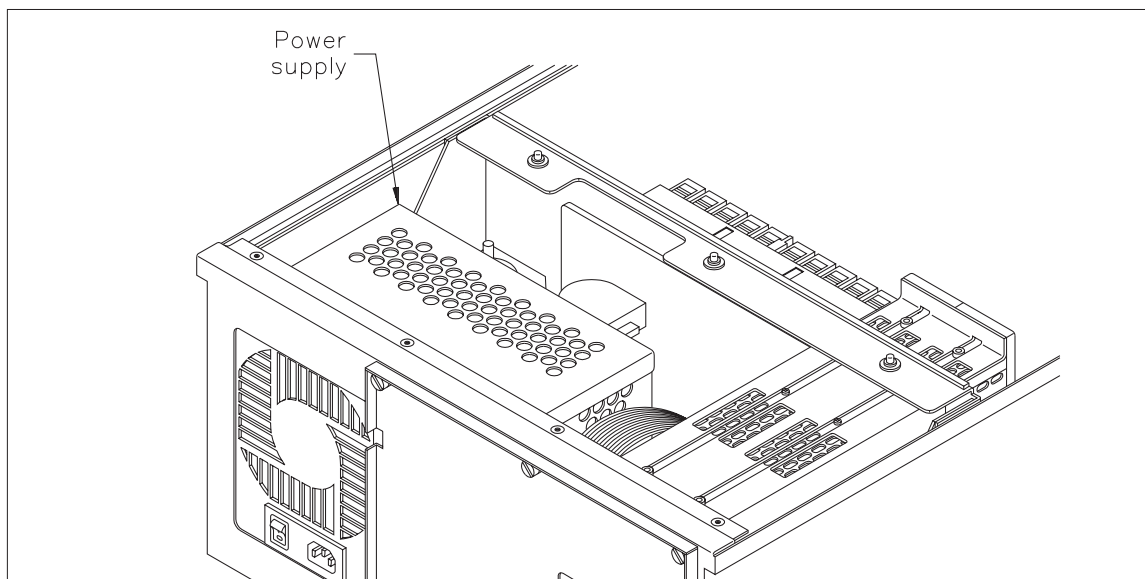
# Motor distribution card

Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Motor distribution card	311046	
Screw, 6-32 × 0.312, panhead (2)	140163	



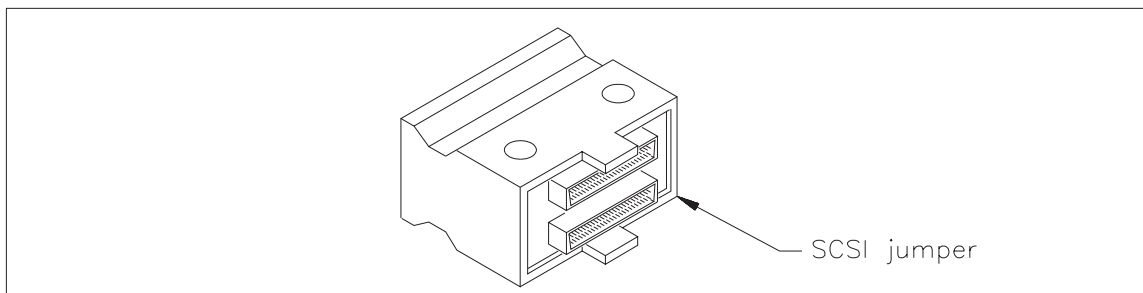
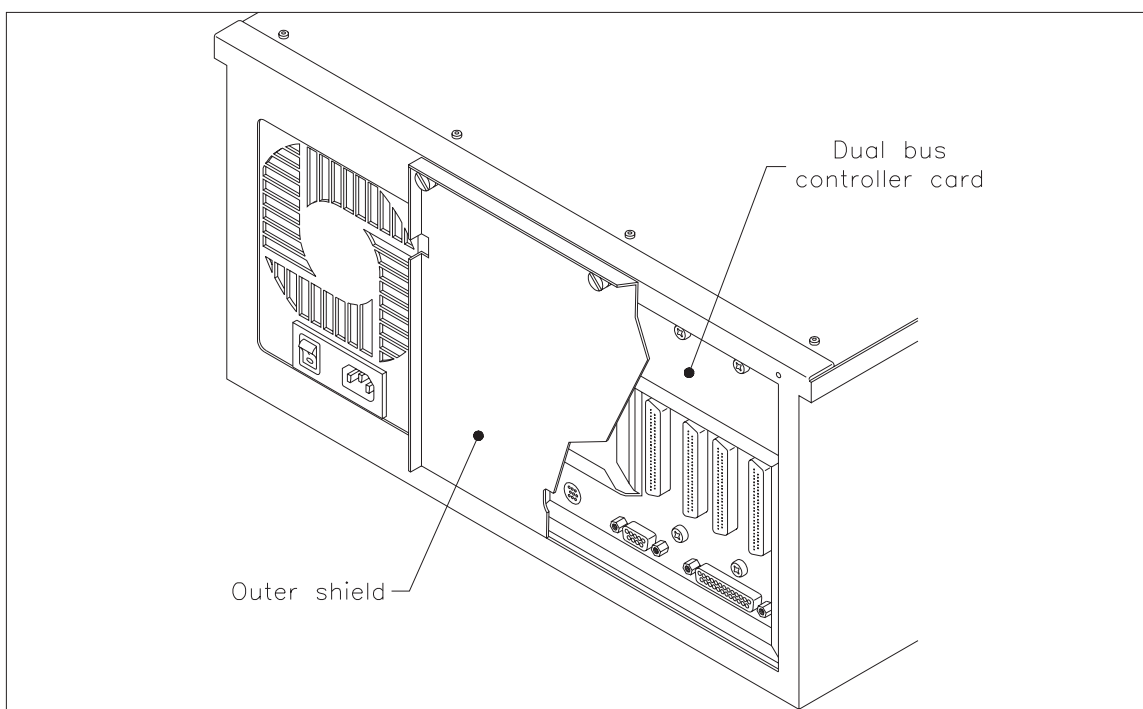
## Power supply

Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Power supply, including fan, CD harness cable, cover, and all other parts	F302396	
Screw, 8-32 × 0.250, panhead: power supply to back panel (2); power supply to ground (1)	140179	
Fuse, 2.5A Hi-Break, Slow-Blow, 5 × 20 mm	302692	
Power cord, 7-foot, 3-conductor, 18 AWG 120 V ( <i>not shown</i> )	000053	



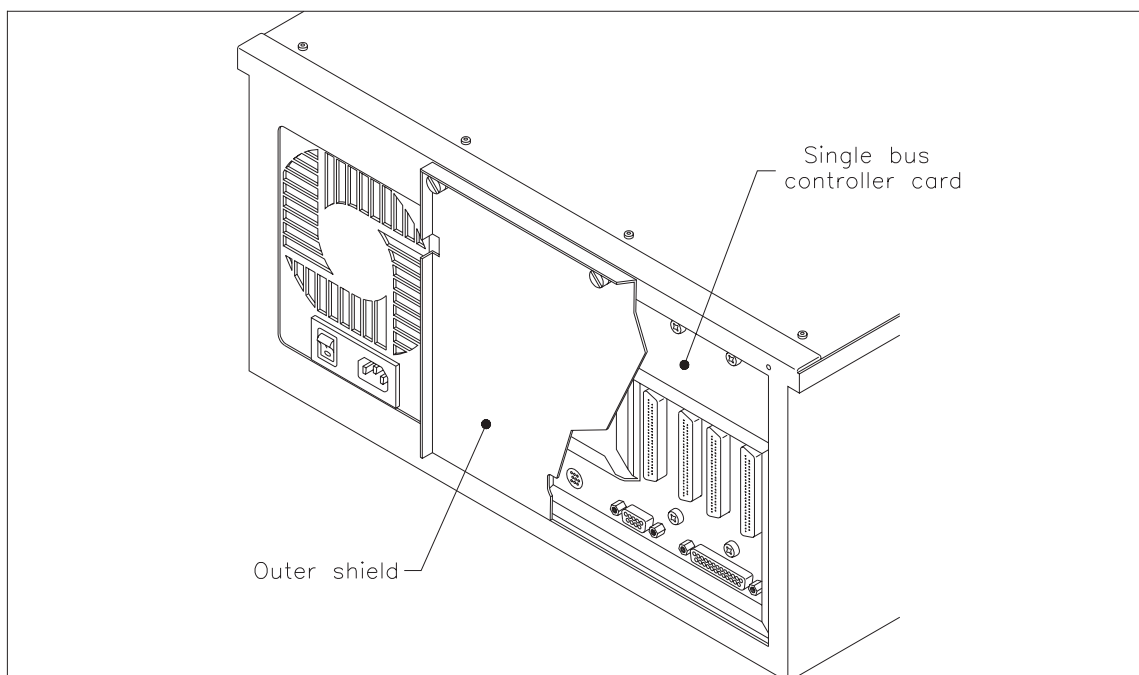
## Controller card and outer shield; dual SCSI bus

Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Outer shield, dual SCSI bus	309522	
Jack screw, $\frac{3}{16}$ hex – ESD cover for controller card (4)	306904	
Controller card, single-ended, dual SCSI bus	F309932	F311598
Controller card, differential, dual SCSI bus	F310945	N/A
Screw, 8-32 $\times$ 0.250, panhead (6)	140179	
SCSI jumper	F308087	



## Controller card and outer shield; single bus

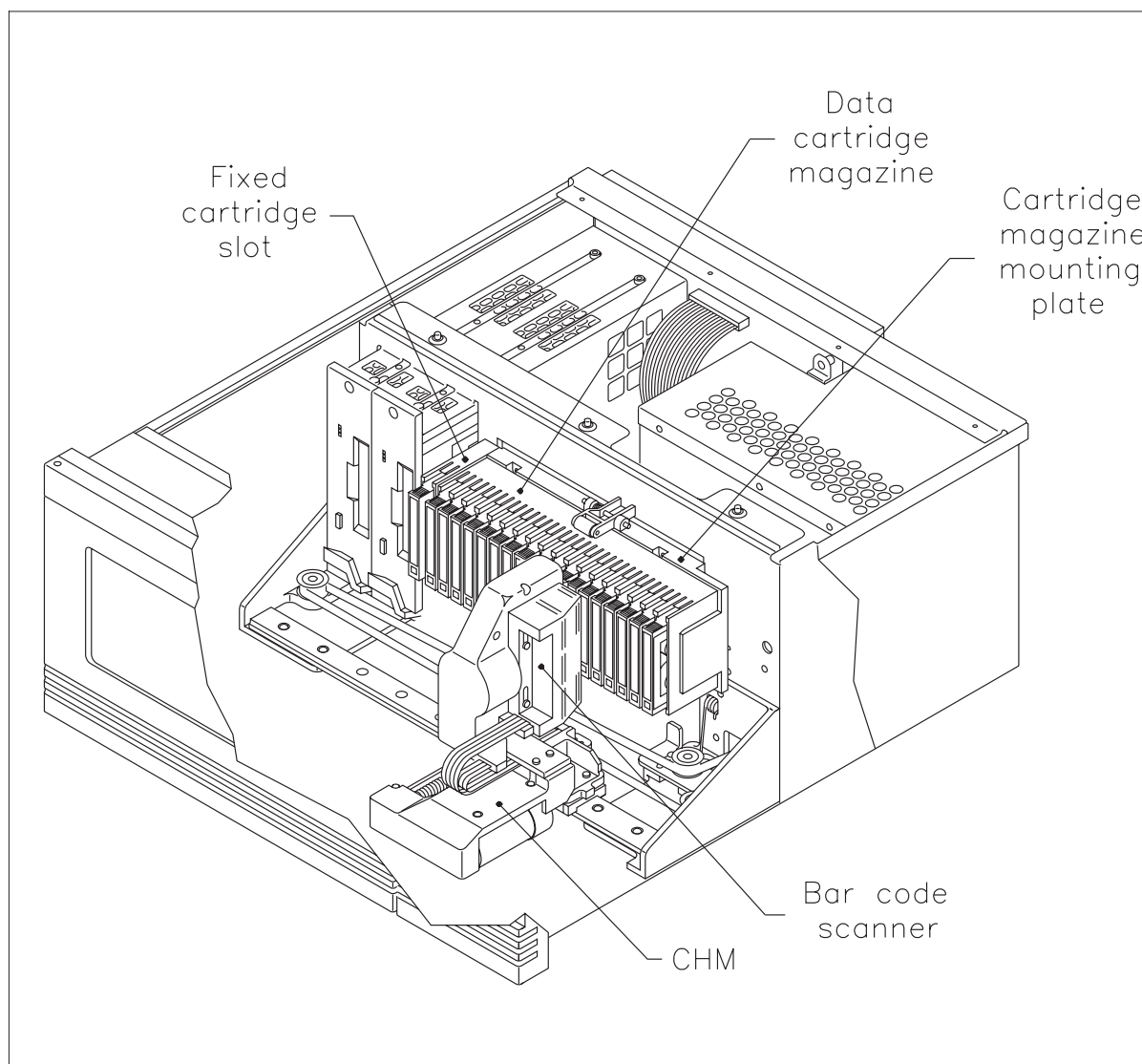
Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Outer shield, single SCSI bus	110183	N/A
Controller card, single-ended, single SCSI bus	F302403	N/A
Controller card, differential, single SCSI bus	F307759	N/A



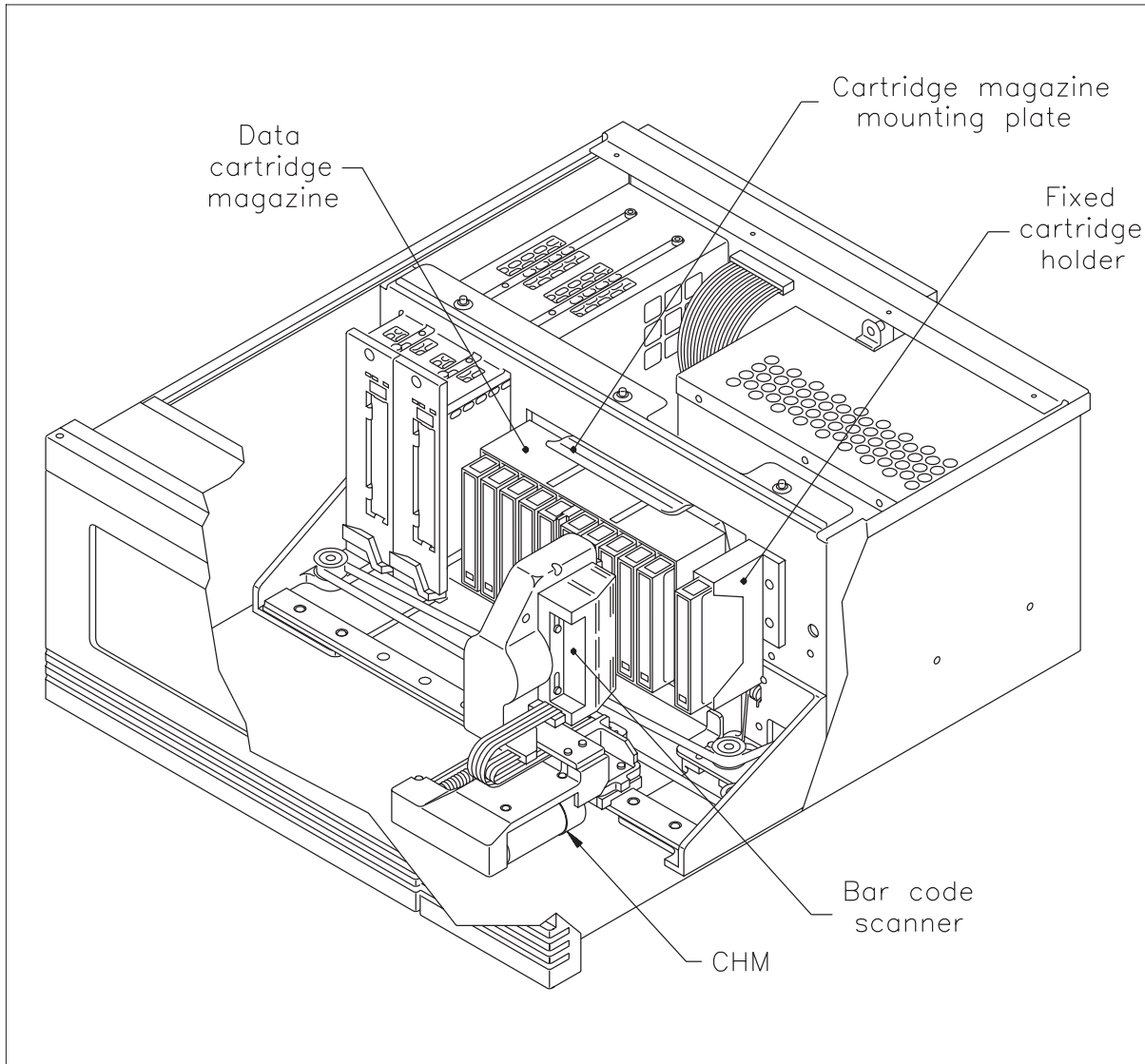
## Data cartridge and CHM components

Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Data cartridge magazine (with cover)	F307038	F311594
Cartridge magazine mounting plate	F302413	F307297
Screw, 6-32 × 0.50, panhead (4)	140036	140058
Fixed cartridge holder	309543	306434
Screw, 8-32 × 0.50, panhead (2)	140036	
Drive blank ( <i>not shown</i> )	F306057	
Cartridge handling mechanism (CHM), excluding bar code scanner, including alignment triangle	F303339	F307455
Cartridge handling mechanism (CHM), including bar code scanner, including alignment triangle	F308004	F311956
Screw, M3 × 6, panhead threadlock – CHM to linear way block (4)	140154	
Screw, 4-40 × 0.375, panhead – CHM cover (3)	140009	
Screw, 6-32 × 0.250, panhead – CHM cable ground (1)	140016	
CHM mounting alignment triangle	309271	
Bar code scanner	315570	
Screw, 6-32 × 0.750, panhead (2)	140167	

## EXB-018 and EXB-218

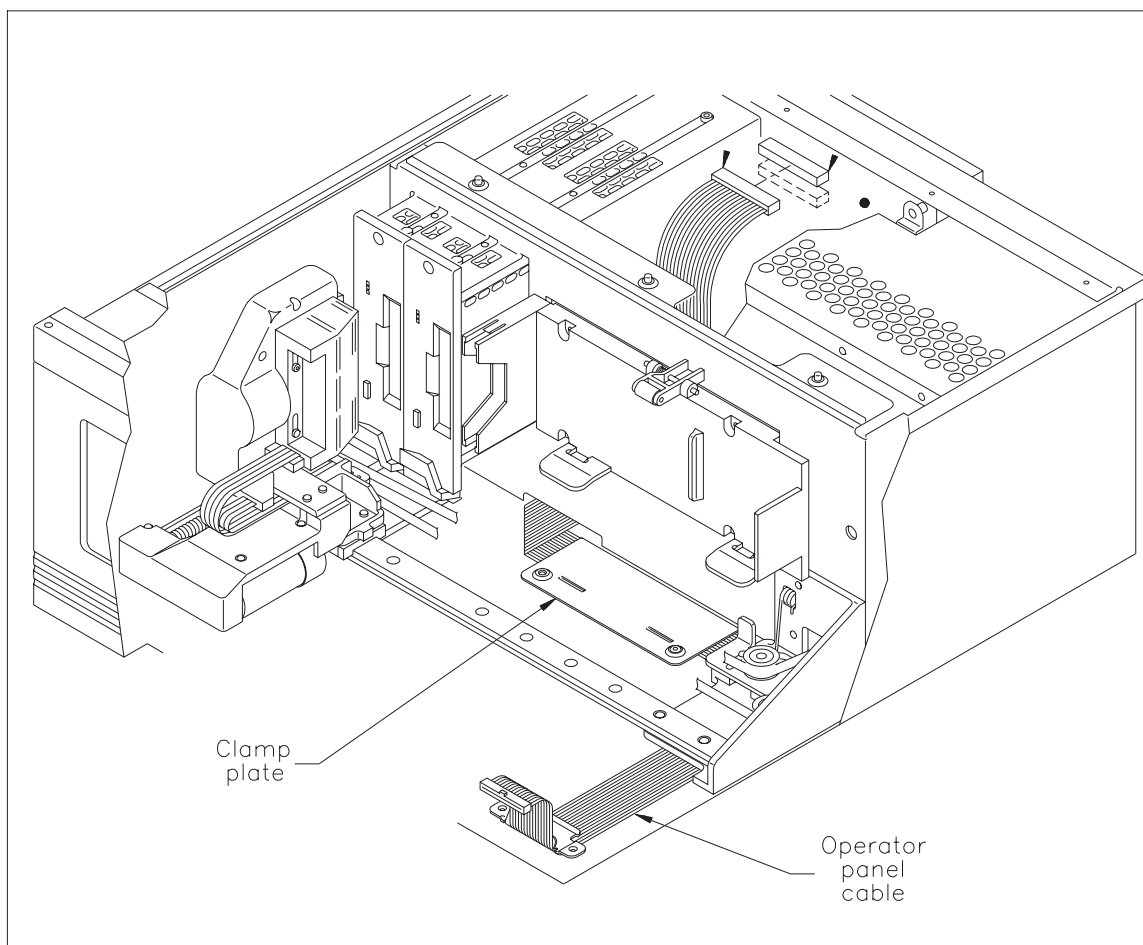


## EXB-210



## Operator panel cable

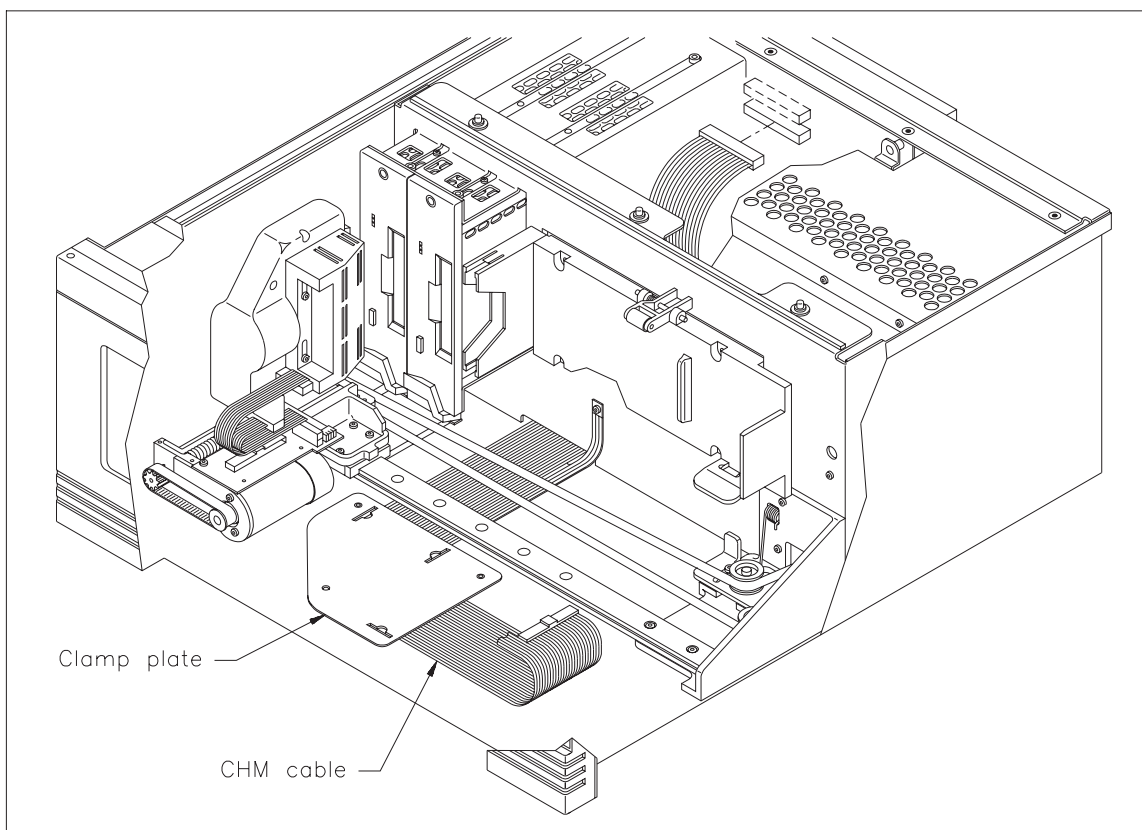
Part name	EXB-210	EXB-018 and EXB-218
	Part number	
Operator panel cable	F306558	
Screw, 4-40 × 0.187, undercut countersink (4)	140175	
Clamp plate	311264	





## CHM cable

Part name	EXB-210	EXB-018 and EXB-218
	Part number	
CHM cable	F306557	
Screw, 4-40 × 0.187, undercut countersink (3)	140175	
Clamp plate	307870	



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