

Parts List

3M-Matic™ 7000r-7000r3 Pro

Type 32600

Random Case Sealer

Serial #: _____
For reference, record machine serial number here.

Important Safety Information

BEFORE INSTALLING OR OPERATING THIS EQUIPMENT
Read, understand and follow all safety and operating instructions.

Spare Parts

It is recommended you immediately order the spare parts listed in the “Spare Parts/Service Information” section. These parts are expected to wear through normal use, and should be kept on hand to minimize production delays.

Replacement parts and service information

To Our Customers:

This is the 3M-Matic™/AccuGlide™/Scotch® equipment you ordered.
It has been set up and tested in the factory with Scotch® Tapes.

Included with each machine is an Instructions and Parts List Manual.

Technical Assistance / Replacement Parts and Additional Manuals:

For technical assistance, contact our help line at 1-800-328-1390.
Provide the customer support coordinator with the model/machine name,
machine type, and serial number that are located on the identification plate
(For example: Model 7000r -7000r3 Pro, Type 32600 - Serial Number 13282).

To order replacement parts, contact us:

CSPD division of Combi Packaging Systems LLC.	Phone: 1-800-344-9883
6299 Dressler Road NW	Fax: 1-877-847-5883
North Canton, OH 44720	e-mail: CSPD-CSR@combi.com
store.combi.com/CSPD/PublicStore/	www.combi.com

Identification Plate

	3M Company - St. Paul MN 55144 USA 3M - Matic™	Elec. Drawing Schéma électrique 	Conforms to / Conforme à la norme UL 963 Certified to / Certifié selon la norme CSA 22.2 No 68 Indoor Industr. use only / Utilisation industrielle intérieure seulement Control No / Numéro de contrôle 4000563			
	Model / Modèle	Part Number / Numéro de pièce	VAC / V.c.a.	Hertz	Ampère	
Type	Serial Number/Numero de série	Yr/Année	Phase	Watts	Volume	

Minimum billing on replacement part orders will be \$50.00

Replacement part information and pricing available on request

There is a 15% restocking fee (per order) on returned parts

Note: Outside of the United States, for replacement parts and ordering information please contact your local /regional 3M or 3M representative.

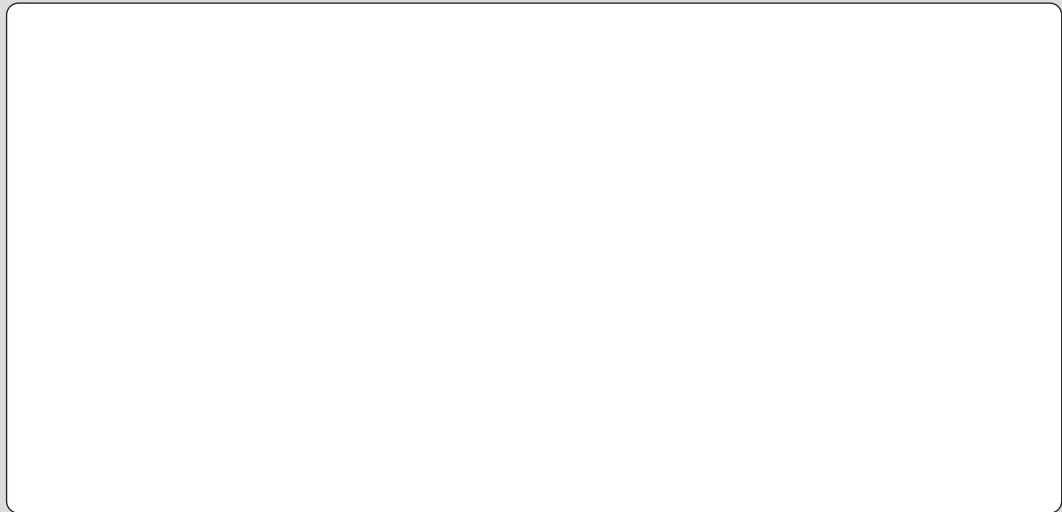
Replacement parts and service information

To Our Customers:

This is the 3M-Matic™/AccuGlide™/Scotch® equipment you ordered. It has been set up and tested in the factory with Scotch® tapes. If any problems occur when operating this equipment and you desire a service call or phone consultation, call, write, or fax the appropriate number listed below.

Included with each machine is an Instructions and Parts List Manual.

Service, replacement parts, and additional manuals available direct from:



Order parts by part number, part description, and quantity required. Also, when ordering parts or additional manuals, include model/machine name, machine type, and serial number that are located on the identification plate.

2. General Information *(continued)*

2.3 Warranty

Equipment Warranty and Limited Remedy: THE FOLLOWING WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTY OF MERCHANTABILITY, THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE AND ANY IMPLIED WARRANTY ARISING OUT OF A COURSE OF DEALING, A CUSTOM OR USAGE OF TRADE:

3M sells its Scelleuse de caisses aléatoire 3M-Matic™ 7000r-7000r3 Pro., Type 32600 with the following warranties:

1. The drive belts and the taping head knives, springs and rollers will be free from all defects for ninety (90) days after delivery.
2. All other taping head parts will be free from all defects for three (3) years after delivery.
3. All other parts will be free from all defects for two (2) years after delivery.

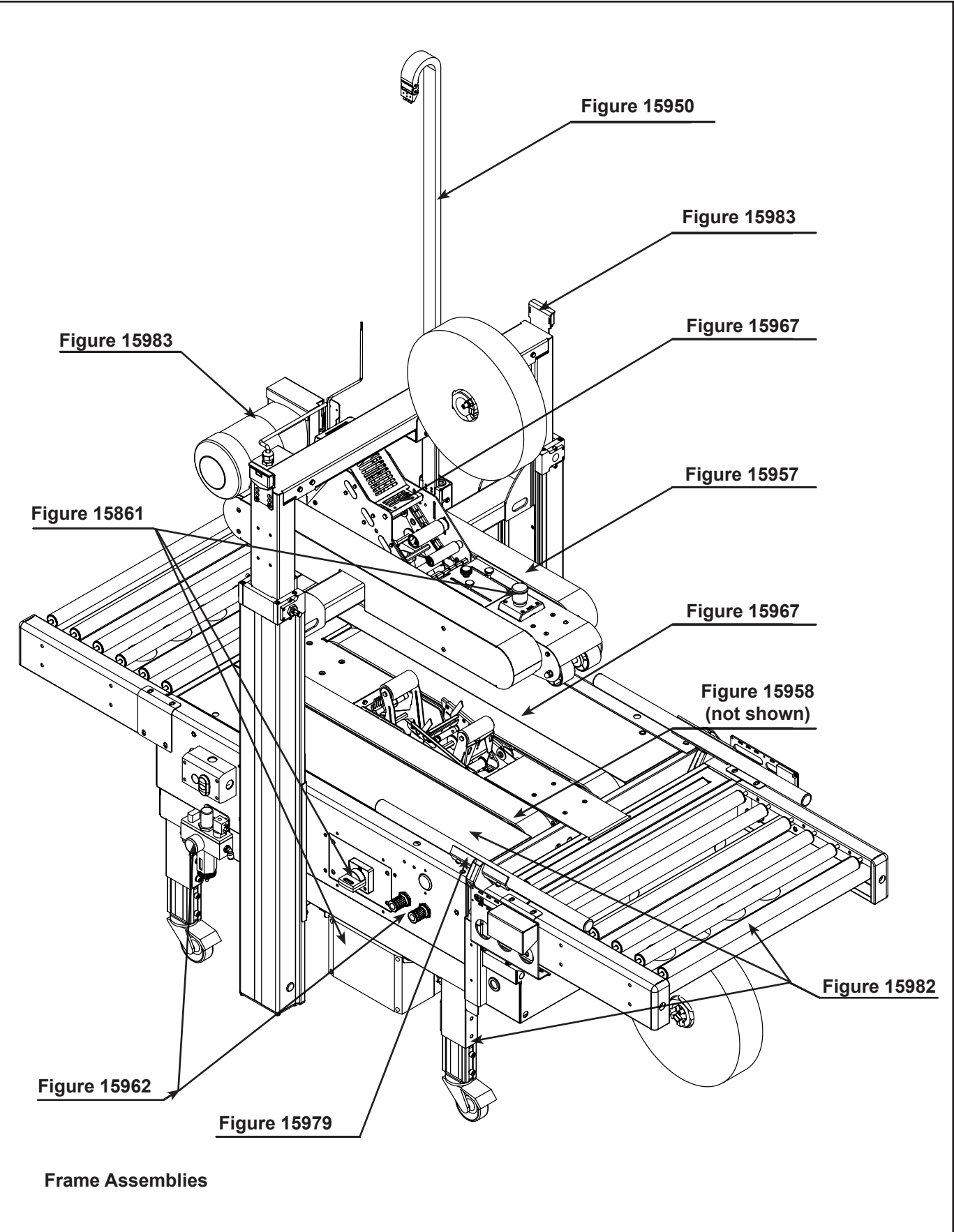
If any part is proved to be defective within its warranty period, then the exclusive remedy and 3M's and seller's sole obligation shall be, at 3M's option, to repair or replace the part, provided the defective part is returned immediately to 3M's factory or an authorized service station designated by 3M. A part will be presumed to have become defective after its warranty period unless the part is received or 3M is notified of the problem no later than five (5) calendar days after the warranty period. If 3M is unable to repair or replace the part within a reasonable time, then 3M at its option, will replace the equipment or refund the purchase price. 3M shall have no obligation to provide or pay for the labor required to install the repaired or replacement part. 3M shall have no obligation to repair or replace (1) those parts failing due to operator misuse, carelessness, or due to any accidental cause other than equipment failure, or (2) parts failing due to non-lubrication, inadequate cleaning, improper operating environment, improper utilities or operator error.

Limitation of Liability: 3M and seller shall not be liable for direct, indirect, special, incidental or consequential damages based upon breach of warranty, breach of contract, negligence, strict liability or any other legal theory.

The foregoing Equipment Warranty and Limited Remedy and Limitation of Liability may be changed only by a written agreement signed by authorized officers of 3M and seller.

Contents: Scelleuse de caisses aléatoire 7000r-7000r3 Pro.

- (1) Scelleuse de caisses aléatoire 7000r-7000r3 Pro., Type 32600
- (1) Tool/Spare Parts Kit
- (1) Instruction and Parts Manual



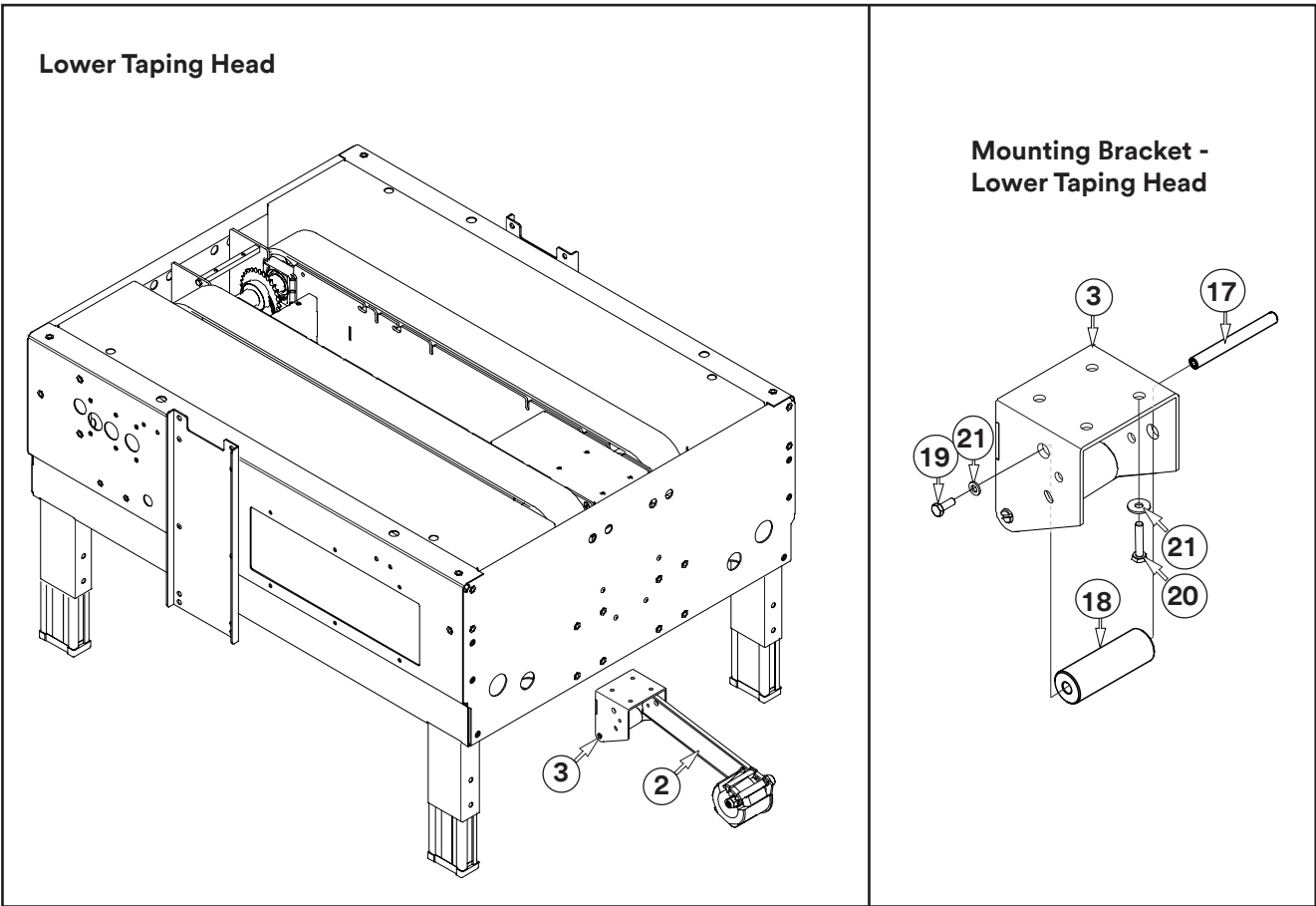
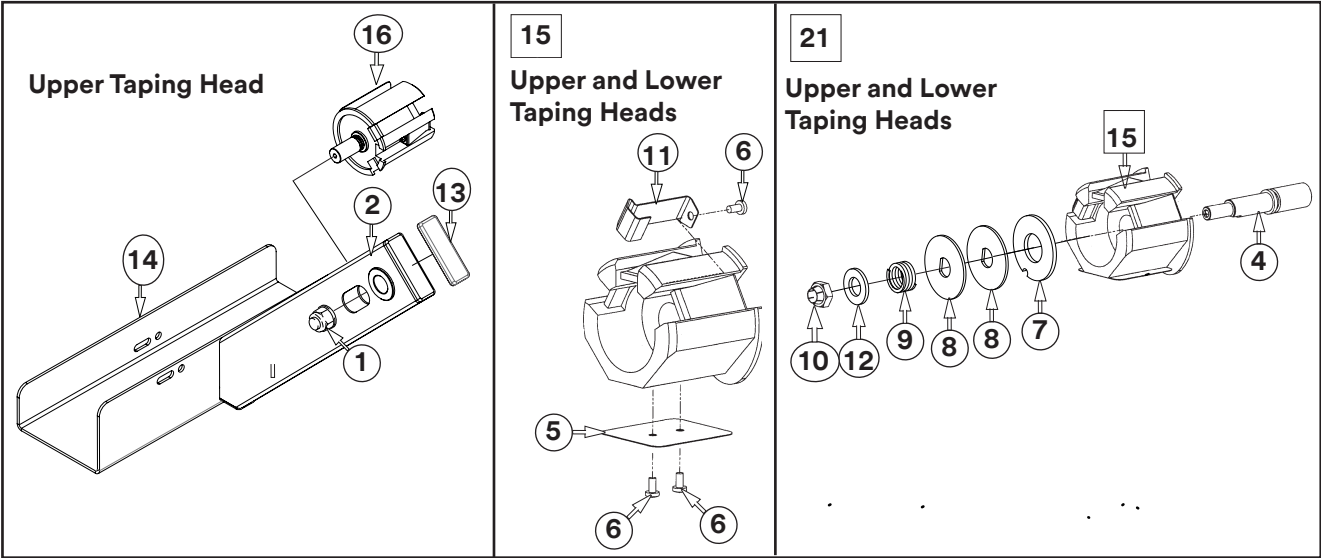


Figure 15967

**Note: See Parts List for
AccuGlide 2" and
3" information**

Figure 15967

Ref. No.	3M Part No.	Description
15967-1	78-8017-9169-6	Nut - M18x1 - Galvanized
15967-2	78-8070-1395-4	Arm - Tape Head (Upper and Lower)
15967-3	78-8137-0998-3	Bracket - Roller Holder (Lower)
15967-4	78-8076-4519-3	Shaft - Tape Drum 2"
	78-8060-8462-6	Shaft - Tape Drum 3"
15967-5	78-8098-8817-1	Leaf - Spring 2"
	78-8098-8830-4	Leaf - Spring 3"
15967-6	26-1002-5753-9	Screw - Self Tapping 7SPX8
15967-7	78-8060-8172-1	Washer - Friction
15967-8	78-8052-6271-0	Washer - Tape Drum
15967-9	78-8100-1048-4	Spring - Core Holder
15967-10	78-8017-9077-1	Nut - M10X1
15967-11	78-8098-8816-3	Lock - Core Holder
15967-12	26-1004-5510-9	Washer - M10 Plain
15967-13	78-8137-6346-9	Cap
15967-14	78-8137-6345-1	Bracket - Tape Head Arm (Upper)
15967-15	78-8098-8749-6	Tape Drum 2"
	78-8098-8828-8	Tape Drum 3"
15967-16	78-8098-8814-8	Tape Drum Assembly w/Shaft 2"
	78-8098-8832-0	Tape Drum Assembly w/Shaft 3"
15967-17	78-8076-4759-5	Shaft - Roller 2" and 3"
15967-18	78-8060-8485-7	Roller - Knurled 2" and 3"
15867-19	78-8032-0375-7	Screw - M6X16 Hex Hd.
15967-20	26-1003-7957-2	Screw - M6X16 Soc. Hd. Hex Hd.
15967-21	26-1000-0010-3	Washer - M6 Flat

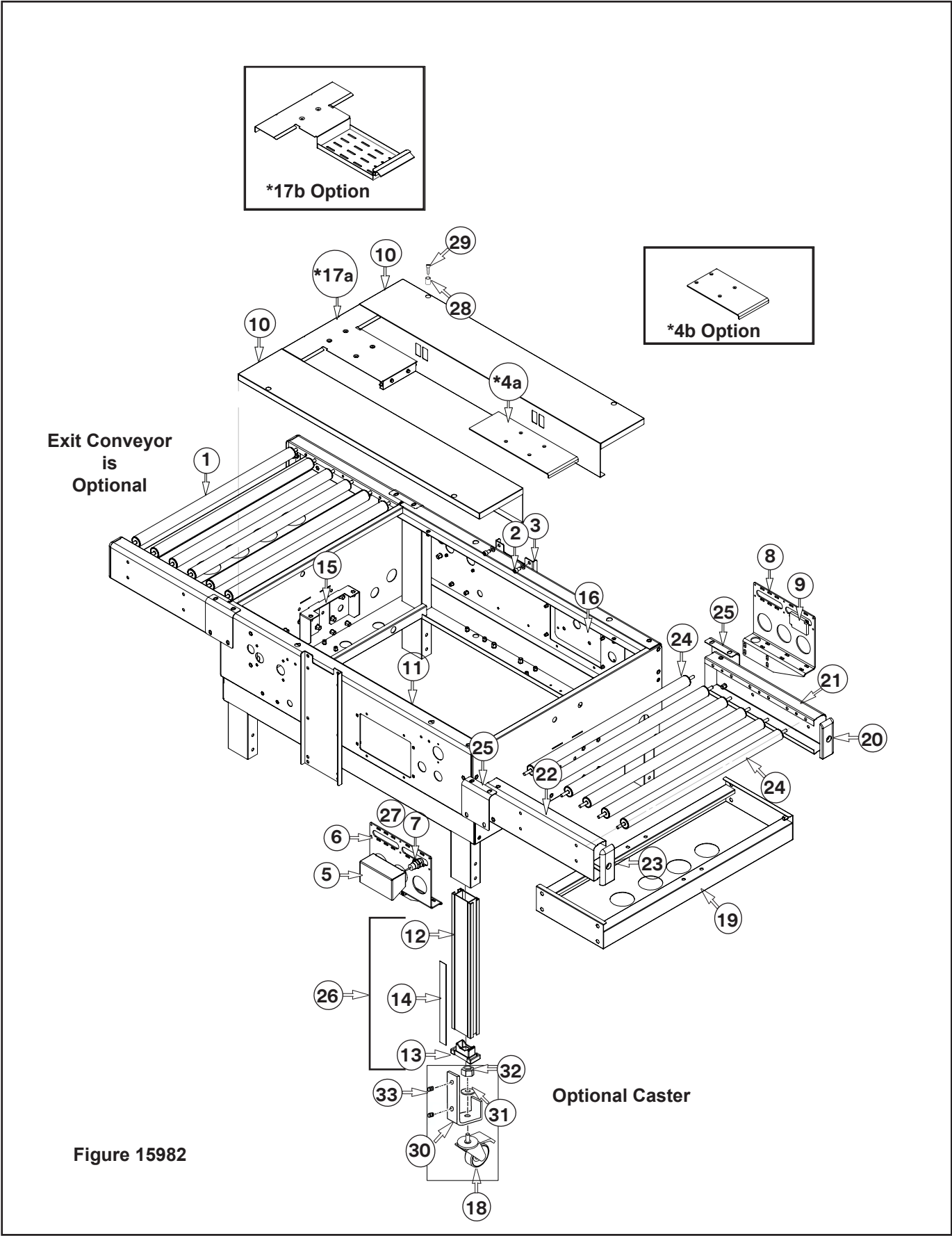


Figure 15982

Figure 15982

Ref. No.	3M Part No.	Description
15982-1	78-8137-7723-8	Rollers Bed Assembly
15982-2	78-8114-4818-8	Screw - M8X14 Soc. Hd. Hex Hd.
15982-3	78-8017-9318-9	Washer - 8mm Plain
15982-4a	78-8137-7984-6	Infeed Bracket
15982-4b	78-8137-7985-3	Infeed Bracket
15982-5	78-8137-7729-5	Cover w/Nutlers
15982-6	78-8137-7732-9	Support - SX FTC
15982-7	78-8137-7958-0	Photocell - Polarized M18 PNP 3MT
15982-8	78-8137-7731-1	Support DX FTC
15982-9	78-8076-5057-3	CTR E39-R1
15982-10	78-8137-6329-5	Side Sliding Plane
15982-11	78-8137-6285-9	Bed Assembly w/Nutlers
15982-12	78-8137-6287-5	Leg - Inner
15982-13	78-8137-0641-9	Pad - Foot
15982-14	78-8060-8481-6	Label - Height
15982-15	78-8137-7865-7	Front Support - Drive Belt
15982-16	78-8137-7837-6	Support Plate - Housing
15982-17a	78-8137-7986-1	Rear Sliding Plane
15982-17b	78-8137-7987-9	Lowered Plane w/Pin Assembly
15982-18	78-8098-9076-3	Casters / 80
15982-19	78-8137-3600-2	Lower Plate - Roller Bed w/Nutlers
15982-20	78-8076-4511-0	Cap - Front R/H
15982-21	78-8137-7867-3	Support - Right Shoulder
15982-22	78-8137-7869-9	Support - Left Shoulder
15982-23	78-8076-4512-8	Cap - Front, L/H
15982-24	78-8137-3601-0	Roller Assembly
15982-25	78-8137-7870-7	Joint Plate
15982-26	78-8137-6373-3	Leg - Inner Assembly
15982-27	78-8137-8427-5	Cord - Sensor
15982-28	78-8060-8486-5	Bushing
15982-29	78-8023-2334-1	Screw - Soc Hd M6 x 25
15982-30	78-8129-6105-6	Bracket -Caster
15982-31	26-1009-9094-9	Lockwasher, M12
15982-32	26-1009-9095-6	Nut, M12
15982-33	10-0000-0030-3	Setscrew

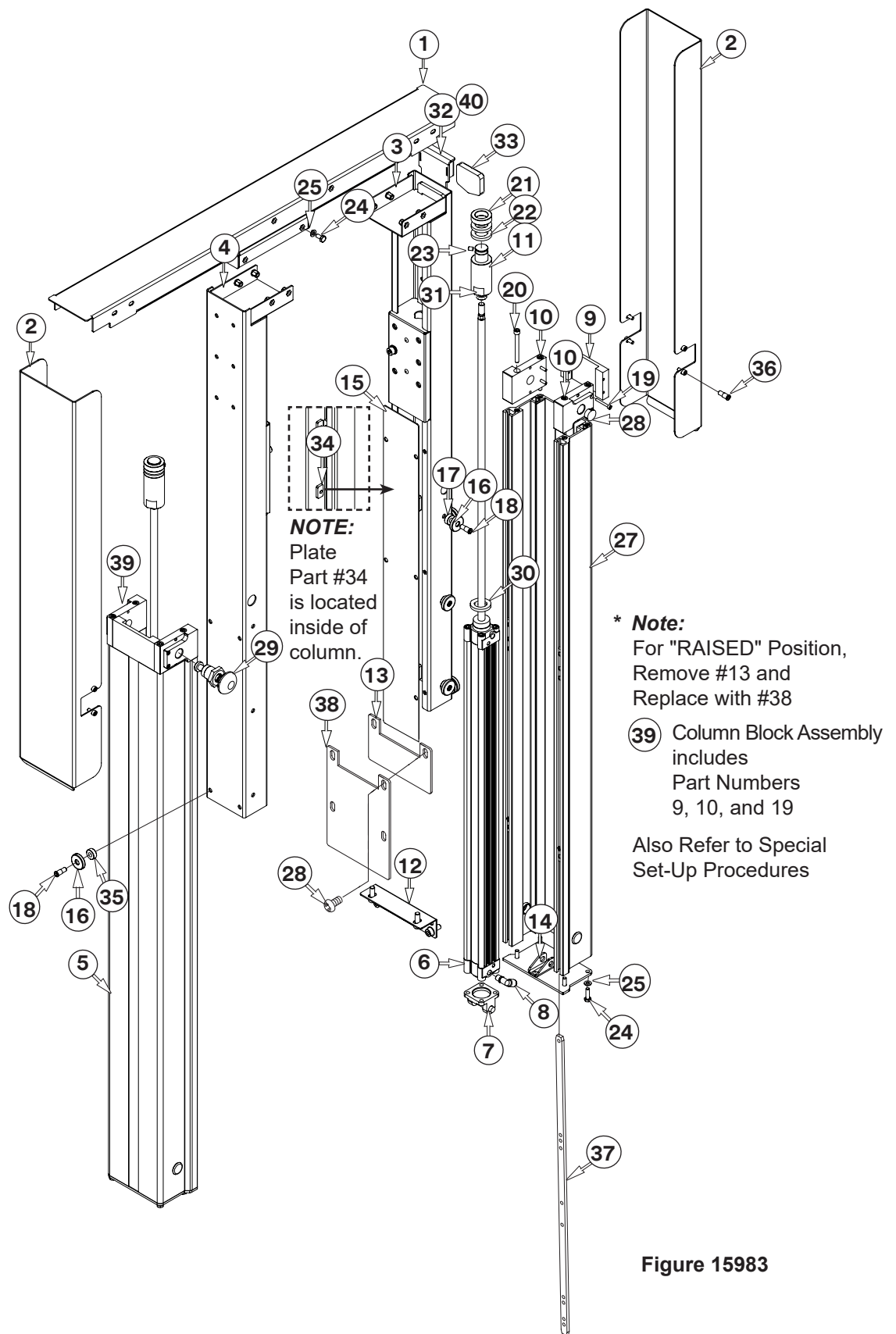


Figure 15983

Ref. No.	3M Part No.	Description
15983-1	78-8137-6391-5	Cover - Columns Top Crossbar w/Nutzers
15983-2	78-8137-6384-0	Cover - External
15983-3	78-8137-6386-5	Sliding Column w/Nutzers
15983-4	78-8137-6386-5	Sliding Column w/Nutzers
15983-5	78-8137-6374-1	Fixed Column
15983-6	78-8137-6381-6	Sliding Columns Cylinder Assembly
15983-7	78-8137-6383-2	Hinge - Type D5032-A SMC
15983-8	78-8076-4890-8	Fitting
15983-9	78-8137-6379-0	Central Block - Columns
15983-10	78-8137-6380-8	Side Block - Columns
15983-11	78-8137-6378-2	Cylinder Rod Attachment
15983-12	78-8137-7906-9	Bracket - Fixed Column
15983-13	78-8137-0837-3	Safety Plate - Inner Column
15983-14	78-8137-6377-4	Bracket - Cylinder Connectiont
15983-15	78-8137-6389-9	Cover - Sliding Column
15983-16	78-8129-6147-8	Bearing - Polyamide Coated 33X6X7,5X8
15983-17	78-8129-6313-6	Washer - Galvanized
15983-18	78-8129-6312-8	Screw - Bearing
15983-19	78-8060-7711-7	Screw - M4X30 Galvanized
15983-20	78-8137-3616-8	Screw - M6X60 Galvanized
15983-21	78-8076-4552-4	Ferrule - Rod Connection Galvanized
15983-22	78-8054-8823-2	Washer - 35X5 Black
15983-23	78-8059-5617-0	Screw - M6X8 Set
15983-24	78-8010-7193-3	Screw - M6X20 Galvanized
15983-25	26-1000-0010-3	Washer - M6 Galvanized
15983-26	78-8129-6124-7	Screw - M8X16 Galvanized
15983-27	78-8137-6375-8	Fixed Column w/Strip
15983-28	78-8076-4517-7	Cap - Black ABS/22X1
15983-29	78-8137-7949-9	Handle Assembly - Height Adjusting
15983-30	78-8137-7988-7	Buffer - Columns Cylinders
15983-31	78-8137-7989-5	Washer - Columns Cylinders
15983-32	78-8137-7990-3	Damper - Support Assembly
15983-33	78-8137-0831-6	Damper - Sliding Column
15983-34	78-8129-6311-0	Plate - Tapped/Column Bearing
15983-35	78-8129-6314-4	Washer - Galvanized
15983-36	26-1003-7949-9	Screw - M5 x 12 Soc. Hd. Hex
15983-37	78-8137-7965-5	Cleat
15983-38	26-1003-7964-8	Plate - Inner Column
15983-39	8-8137-6379-0	Column Block (Complete)
15983-40	26-1005-4759-0	Screw-FltHdM6x12

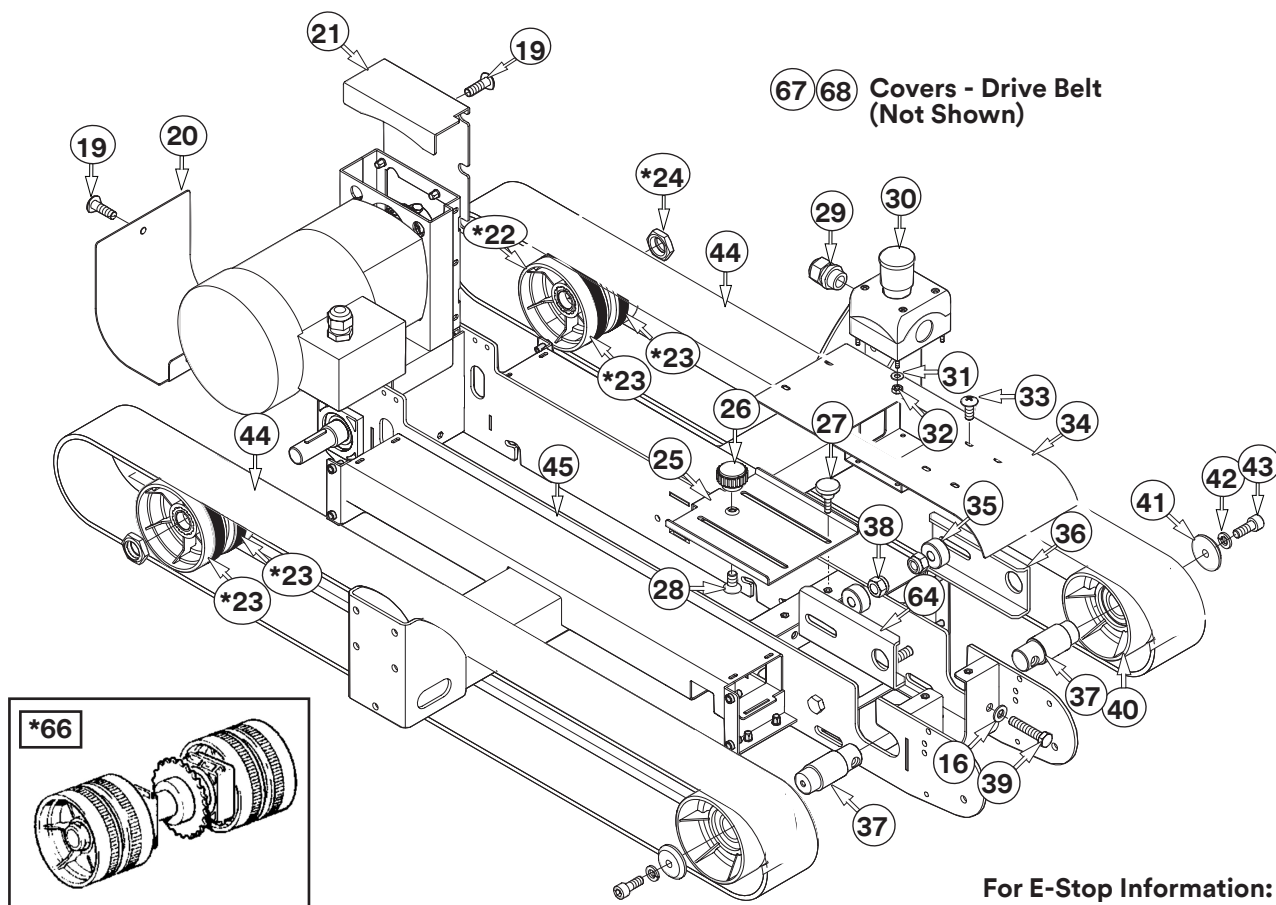
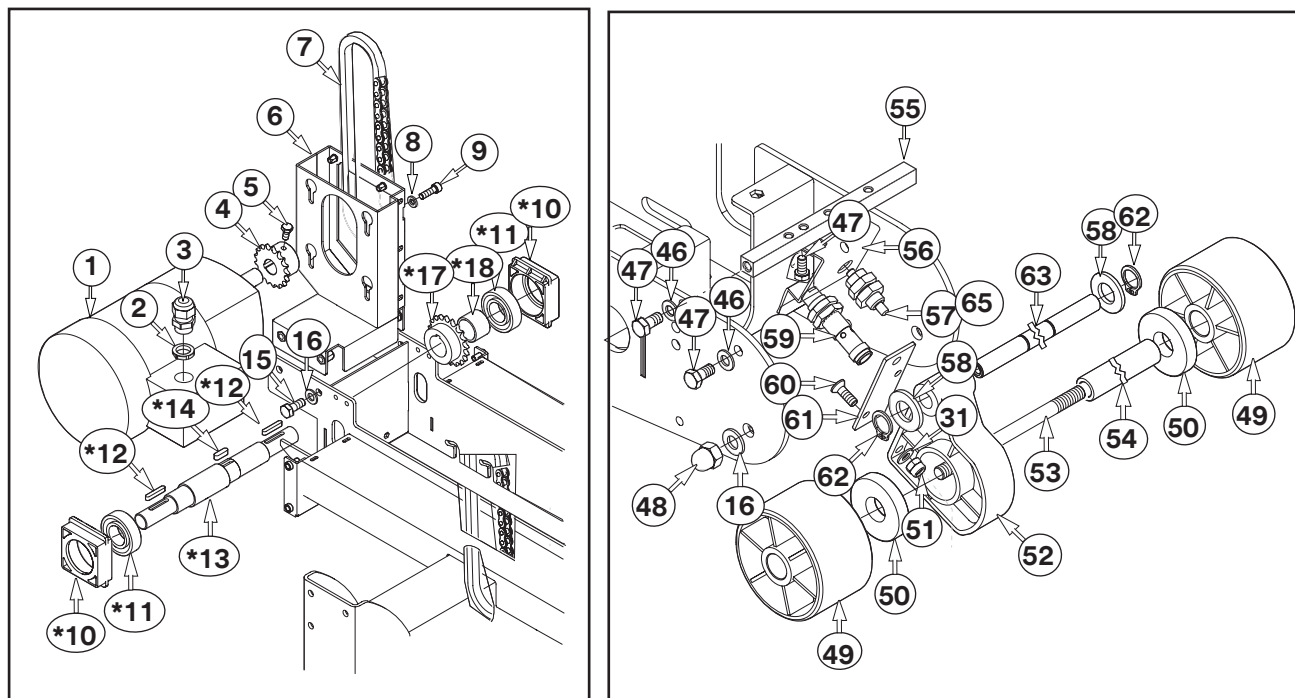


Figure 15957

Figure 15957

Ref. No.	3M Part No.	Description
15957-1	78-8091-0596-4	Gearmotor - Bodine
	26-1011-8828-7	Capacitor (only)
15957-2	78-8076-5211-6	Nut - Set GMP13.5
15957-3	78-8076-4715-7	Cord Grip
15957-4	78-8070-1524-9	Sprocket - Z=17 3/8
15957-5	78-8129-6450-6	Screw - M6x12 Hex Hd.
15957-6	78-8137-8014-1	Support - Gearmotor
15957-7	78-8137-6059-8	Chain - 3/8", 59 Pitch
15957-8	26-1000-0010-3	Washer - Flat M6
15957-9	78-8070-1523-1	Screw - TCEI 1/4 28 FIL.X 3/4
15957-10	78-8070-1529-8	Support - Shaft
15957-11	78-8070-1530-6	Radial Ball Bearing - 6205-2RS, O.D. 52
15957-12	78-8057-5739-6	Key - M5X5X30mm
15957-13	78-8137-0537-9	Shaft - Gearbox
15957-14	78-8057-5811-3	Key - 6X6X20mm
15957-15	78-8137-7963-0	Screw - M8X20 Hex Hd.
15957-16	78-8017-9318-9	Washer - 8mm Plain
15957-17	78-8137-6307-1	Pinion - Gearbox Z=20
15957-18	78-8054-8984-2	Bushing
15957-19	78-8076-4625-8	Screw - M5X16 Special
15957-20	78-8137-8015-8	Cover - Gearmotor
15957-21	78-8137-8016-6	Upper Cover
15957-22	78-8076-5105-0	Drive Pulley
15957-23	78-8052-6713-1	Ring - Polyurethane
15957-24	78-8060-8416-2	Nut - M20X1 Special
15957-25	78-8137-6357-6	Fixing Plate - Top Unit
15957-26	78-8137-8017-4	Knob - 193/25 B-M6 "Elesa"
15957-27	78-8137-6355-0	Knob - M5X16 "Elesa" DIN 464
15957-28	26-1002-5830-5	Screw - M6X12 Hex Hd.
15957-29	78-8137-0607-0	Cable Gland
15957-30	78-8137-7893-9	E-Stop M22-IY1
15957-31	78-8005-5740-3	Washer - M4 Galvanized
15957-32	78-8010-7416-8	Nut - M4 Hex Steel
15957-33	78-8017-9066-4	Screw - M5X12 Metric
15957-34	78-8137-6352-7	Cover - Emergency Button
15957-35	78-8070-1518-1	Spacer - Shaft
15957-36	78-8137-8018-2	Belt Tensioner - Bottom Drive
15957-37	78-8100-1238-1	Pin - Idler Pulley
15957-38	26-1003-6918-5	Nut - M10 Plastic Insert - Hex Flange
15957-39	26-1002-5949-3	Screw - M8x60 Hex Hd.
15957-40	78-8052-6710-7	Pulley
15957-41	78-8052-6709-9	Washer - Special
15957-42	78-8010-7435-8	Washer - M6 Metric Lock
15957-43	26-1003-7957-2	Screw - M6X16 Soc. Hd. Hex Hd.
15957-44	78-8137-6303-0	Driving Belt w/Hook 75x1914+-3.5
15957-45	78-8137-7977-0	Frame - Top Drive Belt w/Nutzers
15957-46	78-8005-5740-3	Washer - M4 Galvanized
15957-47	78-8010-7163-6	Screw - TE M5X10 Galvanized
15957-48	78-8100-1132-6	Nut - M8 Special
15957-49	78-8052-6641-4	Infeed Roller
15957-50	78-8137-7715-4	Spacer - Infeed Rollers
15957-51	26-1003-6914-4	Nut
15957-52	78-8137-8019-0	Lever
15957-53	78-8137-0535-3	Pin - Infeed Rollers
15957-54	78-8137-0536-1	Pipe - Infeed Rollers
15957-55	78-8137-5450-0	Fixing Spacer - Cover
15957-56	78-8137-7713-9	Bracket - Wheels Sensor - Top Drive Belt
15957-57	78-8137-7719-6	Spring Plunger
15957-58	26-1004-5510-9	Washer - M10 Screw - Galvanized
15957-59	78-8137-7720-4	Sensor - Proximity M12 PNP NO 5mm E2B
15957-60	78-8017-9317-1	Screw - M4X12 - Allen FH
15957-61	78-8137-7718-8	Plate
15957-62	78-8016-5855-6	Stop Ring 10 DIN 471 - Burnished
15957-63	78-8137-0591-6	Pin - Cam
15957-64	78-8100-1239-9	Belt Tensioner - Bottom Drive
15957-65	78-8137-8427-5	Cord - Sensor
15957-66	78-8137-7950-7	Shaft - W/DrivePulleys
15957-67	78-8137-8496-0	Cover - DriveBelt (RH) (Not Shown)
15957-68	78-8137-8497-8	Cover - DriveBelt (LH) (Not Shown)

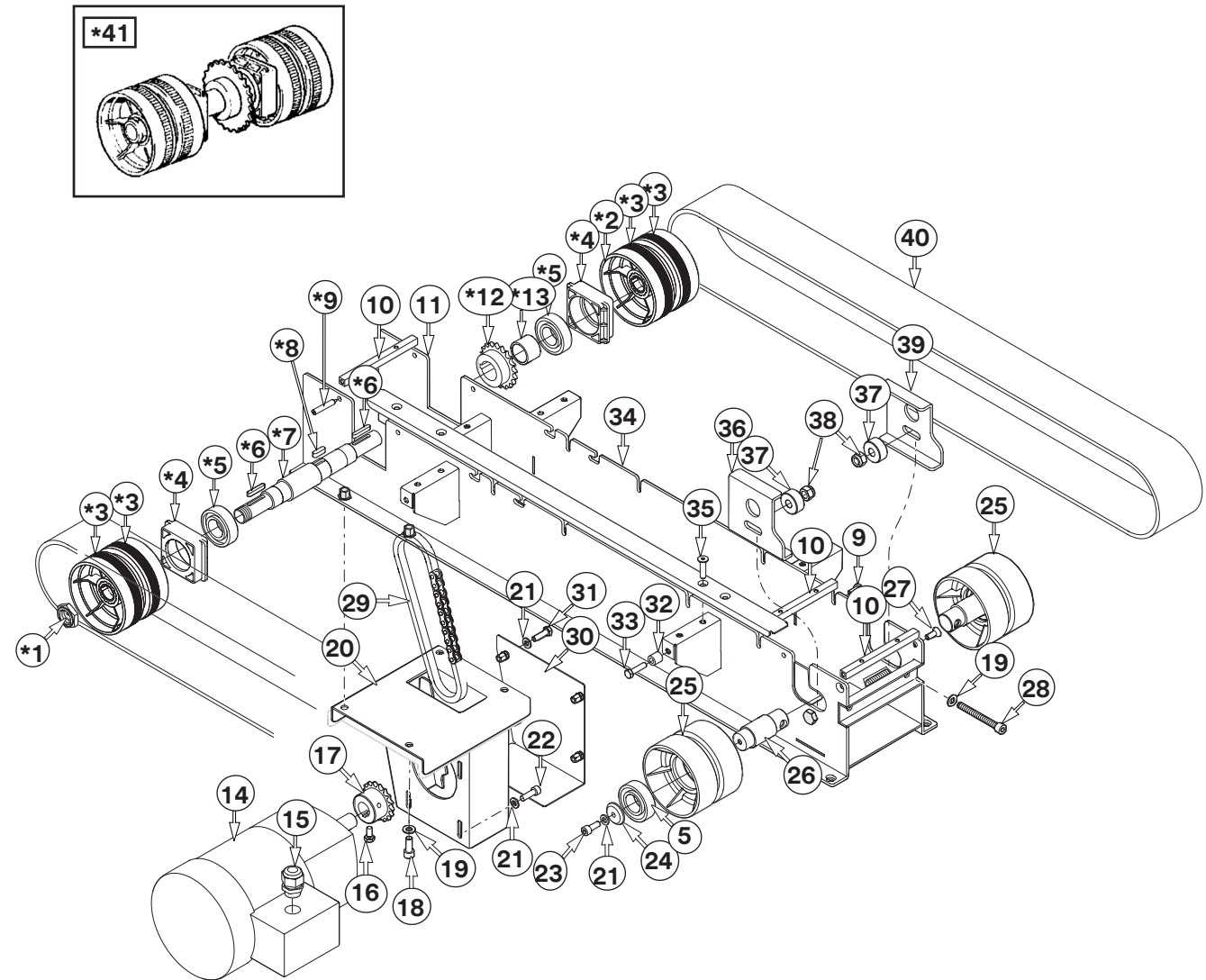


Figure 15958

Figure 15958

Ref. No.	3M Part No.	Description
15958-1	78-8060-8416-2	Nut - M20X1 Special
15958-2	78-8076-5105-0	Driving Pulley
15958-3	78-8052-6713-1	Ring - Polyurethane
15958-4	78-8070-1529-8	Support - Shaft
15958-5	78-8070-1530-6	Radial Ball Bearing - 6205-2RS, O.D. 52
15958-6	78-8057-5739-6	Key - M5X5X30mm
15958-7	78-8137-0537-9	Shaft - Gearbox
15958-8	78-8057-5811-3	Key - 6X6X20mm.
15958-9	78-8137-8099-2	Bar - Support
15958-10	78-8137-0568-4	Spacer
15958-11	78-8137-6297-4	Sliding Guide - Drive Belt
15958-12	78-8137-6307-1	Gearbox Pinion Z=20
15958-13	78-8054-8984-2	Bushing
15958-14	78-8091-0596-4	Gearmotor - Bodine
	26-1011-8828-7	Capacitor (only)
15958-15	78-8137-0607-0	Cable Gland
15958-16	78-8129-6450-6	Screw - M6x12 Hex Hd.
15958-17	78-8070-1524-9	Sprocket - Z=17 3/8
15958-18	78-8137-7963-0	Screw - M8X20 Soc. Hd. Hex Soc. Dr.
15958-19	78-8017-9318-9	Washer - 8mm Plain
15958-20	78-8137-8239-4	Support - Gearmotor
15958-21	26-1000-0010-3	Washer - M6 Flat
15958-22	78-8070-1523-1	Screw - TCEI 1/4 28 FIL.X 3/4
15958-23	26-1003-7957-2	Screw - M6X16 Soc. Hd. Hex Hd.
15958-24	78-8052-6709-9	Washer - Special
15958-25	78-8052-6710-7	Pulley
15958-26	78-8137-8009-1	Pin - Idler Pulley
15958-27	26-1001-9843-6	Screw - M6X16 Flat Soc. Hd.
15958-28	78-8070-1519-9	Screw - M8X70 Soc. Hd. Hex Hd.
15958-29	78-8114-4833-7	Chain - P=3/8" L=55
15958-30	78-8137-8011-7	Cover - Gearmotor
15958-31	78-8010-7193-3	Screw - M6X20 Hex Hd.
15958-32	78-8070-1534-8	Stud - Side Plate
15958-33	78-8060-8488-1	Screw - M5X20 Hex Hd.
15958-34	78-8137-7983-8	Frame - Bottom Drive Belt w/Nutzers
15958-35	26-1005-4757-4	Screw - M5X20 Flat Hd. Soc. Dr.
15958-36	78-8137-8012-5	Belt Tensioner - Bottom Drive
15958-37	78-8070-1518-1	Spacer - Shaft
15958-38	26-1003-6918-5	Nut - M10 Plastic Insert - Hex Flange
15958-39	78-8137-8013-3	Belt Tensioner - Bottom Drive
15958-40	78-8137-6303-0	Drive Belt w/Hook 75x1914+-3.5
15958-41	78-8137-7950-7	Shaft- W/DrivePulleys

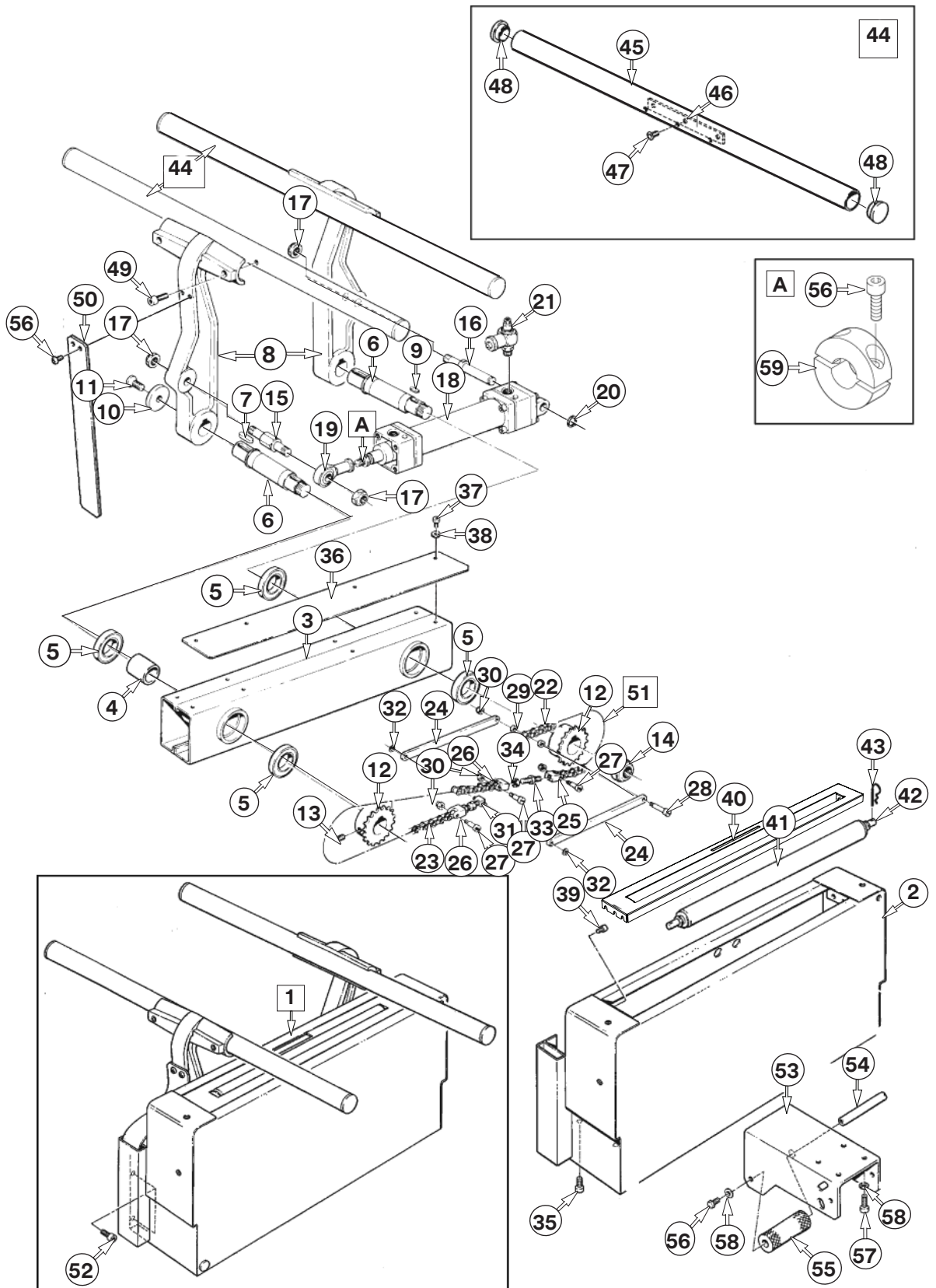


Figure 15979

Figure 15979

Ref. No.	3M Part No.	Description
15979-1	78-8137-7706-3	Infeed Conveyor Assembly
15979-2	78-8137-7708-9	Frame - Infeed
15979-3	78-8137-0992-6	Frame
15979-4	78-8076-4518-5	Spacer - Bearing
15979-5	78-8023-2551-0	Bearing - 6005-2RS
15979-6	78-8076-4567-2	Pivot - Infeed
15979-7	78-8076-4568-0	Key - 7X8X25
15979-8	78-8100-1158-1	Lever - Infeed
15979-9	78-8076-4570-6	Key - 6X6X15
15979-10	78-8054-8588-1	Washer - 8,5/40X6
15979-11	78-8054-8567-3	Screw - Soc. Hd. Special
15979-12	78-8076-4571-4	Sprocket - Z=20
15979-13	78-8023-2479-4	Screw - M6X10 Set w/End Cup
15979-14	78-8060-8416-2	Nut - M20X1 Special
15979-15	78-8076-4572-2	Stud - Joint
15979-16	78-8076-4573-0	Pin - Air Cylinder
15979-17	78-8091-0555-0	Nut - M12 Special
15979-18	78-8137-7709-7	Cylinder
15979-19	78-8057-5747-9	Mount - Cylinder Rod End
15979-20	78-8056-3965-1	Ring - 8 DIN 6799
15979-21	78-8091-0510-5	Regulator - Speed
15979-22	78-8137-7948-1	Chain - 3/8" P=37
15979-23	78-8055-0718-9	Chain - 3/8" Pitch 55 Pitch Long
15979-24	78-8054-8787-9	Chain - Link
15979-25	78-8054-8788-7	Chain Connector
15979-26	78-8054-8786-1	Chain Connector
15979-27	78-8060-7520-2	Screw - M3X20
15979-28	78-8060-7519-4	Screw - M3X25
15979-29	78-8054-8783-8	Washer - Special
15979-30	78-8059-5517-2	Nut - M3 Self Locking - Zinc. Pl.
15979-31	78-8054-8784-6	Block - Chain
15979-32	78-8056-3945-3	E-Ring - M4
15979-33	78-8054-8785-3	Rod - Threaded Right/Left
15979-34	78-8010-7418-4	Nut - M6 Hex Steel
15979-35	26-1003-7963-0	Screw - M8X16 Soc. Hd.
15979-36	78-8137-0995-9	Cover - Chain
15979-37	26-1002-5753-9	Screw - Self-Tapping 7SPX8
15979-38	78-8005-5740-3	Washer - 4mm Plain Nick.
15979-39	26-1003-7943-2	Screw - M4X12 Soc. Hd.
15979-40	78-8137-7981-2	Cover
15979-41	78-8114-5073-9	Roller / 32x1.2x580
15979-42	78-8137-0997-5	Shaft - Roller
15979-43	78-8076-5385-8	Pin - Cotter
15979-44	78-8076-4648-0	Box Guide Assembly
15979-45	78-8076-4649-8	Guide - Infeed
15979-46	78-8076-4650-6	Plate - Guide
15979-47	26-1002-5830-5	Screw - M6X12 Hex Hd.
15979-48	78-8054-8779-6	End - Cap
15979-49	78-8010-7210-5	Screw - M6X20 Soc. Hd. Hex Soc.
15979-50	78-8100-1162-3	Strap - Safety
15979-51	78-8137-7707-1	Lever
15979-52	78-8137-7963-0	Screw - M8X20 Soc. Hd. Hex Soc. Dr.
15979-53	78-8137-0998-3	Support - Bracket
15979-54	78-8076-4759-5	Shaft - Roller
15979-55	78-8076-5030-0	Roller - Knurled
15979-56	78-8032-0375-7	Screw - M6X16 Hex Hd.
15979-57	26-1003-7957-2	Screw - M6X16 Soc. Hd. Hex Hd.
15979-58	26-1000-0010-3	Washer - M6 Flat
15979-59	78-8137-0566-8	Locking Collar

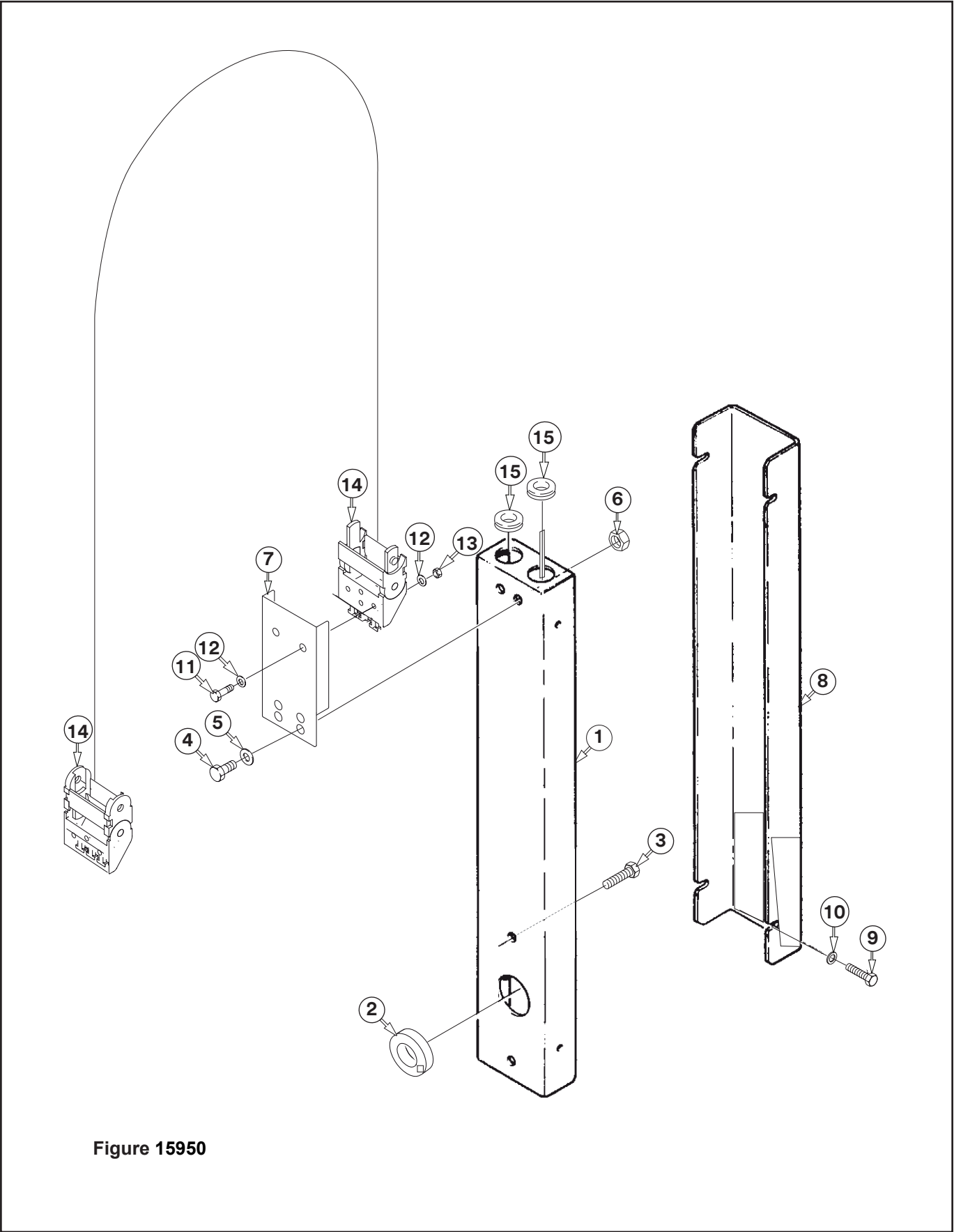


Figure 15950

Figure 15950

Ref. No.	3M Part No.	Description
15950-1	78-8091-0660-8	Housing
15950-2	78-8076-4702-5	Grommet
15950-3	26-1003-7963-0	Screw - M8X16 Soc. Hd.
15950-4	78-8010-7163-6	Screw - M5X10 Hex Hd.
15950-5	78-8005-5741-1	Washer - M5 Flat
15950-6	78-8010-7417-6	Nut - M5 Hex - Steel
15950-7	78-8137-7852-5	Bracket - Cable Chain
15950-8	78-8137-7853-3	Cover - Grey Housing
15950-9	78-8010-7157-8	Screw - M4X10 Hex Hd.
15950-10	78-8017-9018-5	Washer - M4 Special
15950-11	78-8060-7826-3	Screw - M4X16 Hex Hd.
15950-12	78-8005-5740-3	Washer - 4mm Nickel
15950-13	78-8028-8222-1	Nut - M4 Hex Steel
15950-14	78-8137-0966-0	Chain
15950-15	78-8060-7758-8	Grommet

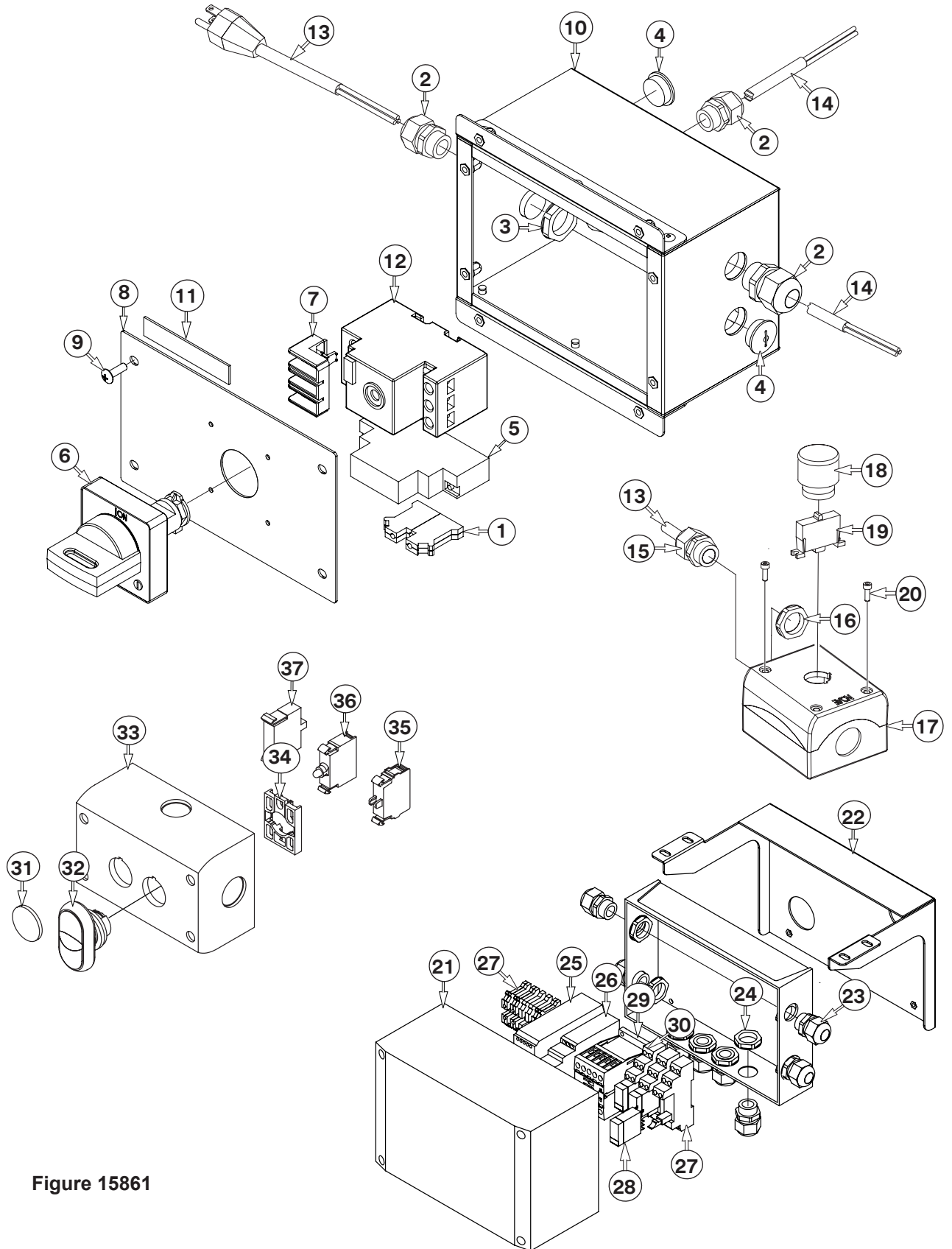


Figure 15861

Figure 15861

Ref. No.	3M Part No.	Description
15861-1	78-8094-6384-3	Clamp - 6 1492-WG6 - Ground
15861-2	78-8137-0607-0	Fitting - M20X1.5
15861-3	78-8129-6469-6	Nut - M20X1.5
15861-4	78-8137-0796-1	Plug
15861-5	78-8137-0604-7	Coil - Under Voltage
15861-6	78-8137-0606-2	Handle - Door Coupling
15861-7	78-8137-0782-1	Phases Spacer
15861-8	78-8137-7969-7	Cover - Electrical Box
15861-9	78-8137-7968-9	Screw TCBCR M5X16 - Galvanized
15861-10	78-8137-7976-1	Box - Electrical
15861-11	78-8119-8554-4	Seal - Adhesive Rubber
15861-12	78-8137-0780-5	Circuit Breaker - Motor Protection
15861-13	78-8028-7909-4	Power Cord Assembly
15861-14	78-8137-5956-6	Cable
15861-15	78-8060-7785-1	Fitting
15861-16	78-8129-6469-6	Nut - M20 x 1.5 Special
15861-17	78-8137-7893-9	Housing - Black M22-IY1
15861-18	78-8137-6353-5	Emergency Button
15861-19	78-8137-8085-1	Block - Contact 1NC
15861-20	78-8060-8413-9	Screw - M4 x 12 Soc. Hd.
15861-21	78-8137-7737-8	Junction Box
15861-22	78-8137-7741-0	Bracket - Junction Box
15861-23	78-8137-0607-0	Cable Strain Relief
15861-24	78-8129-6469-6	Nut - Cable Strain Relief
15861-25	78-8091-0412-4	Terminal Block
15861-26	78-8137-7734-5	Contactor - 24VDC
15861-27	78-8137-4085-5	Socket - Relay
15861-28	78-8137-8574-4	Control Relay - 24VDC
15861-29	78-8137-7735-2	Timer
15861-30	78-8137-7736-0	Power Supply 24VDC
15861-31	78-8137-8083-6	Cap /22 Black
15861-32	78-8137-8079-4	Push Button - Start/Stop
15861-33	78-8137-8080-2	Housing - White
15861-34	78-8137-8084-4	Adaptor
15861-35	78-8137-8081-0	Contact Block M22-K10
15861-36	78-8137-8082-8	Light Unit - White M22-LED
15861-37	78-8137-8085-1	Contact Block M22-K01

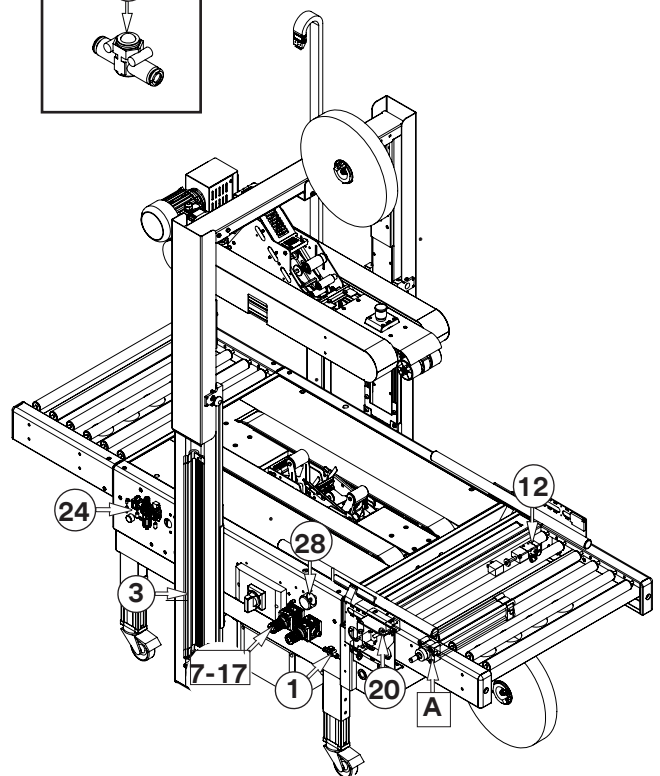
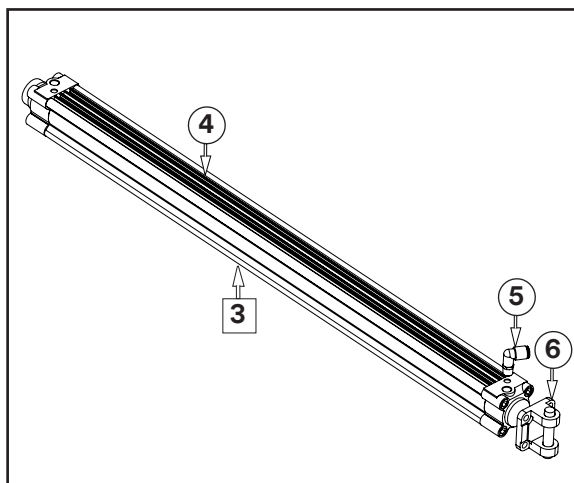
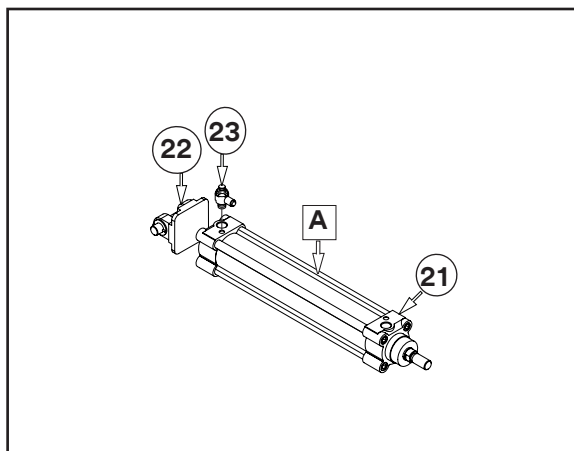
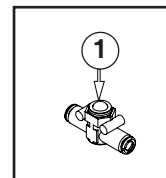
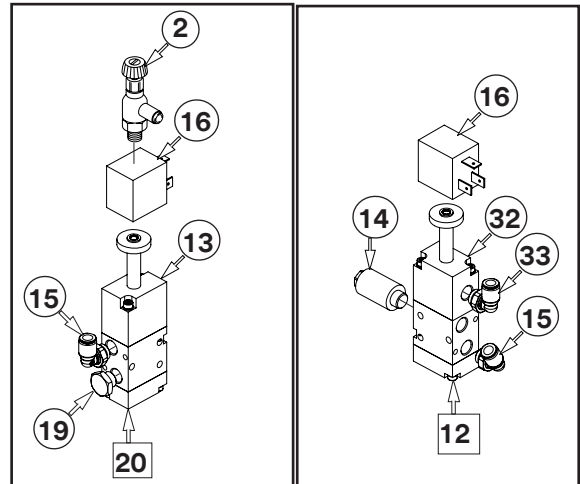
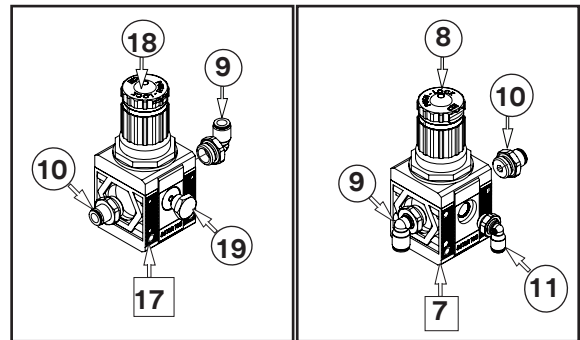
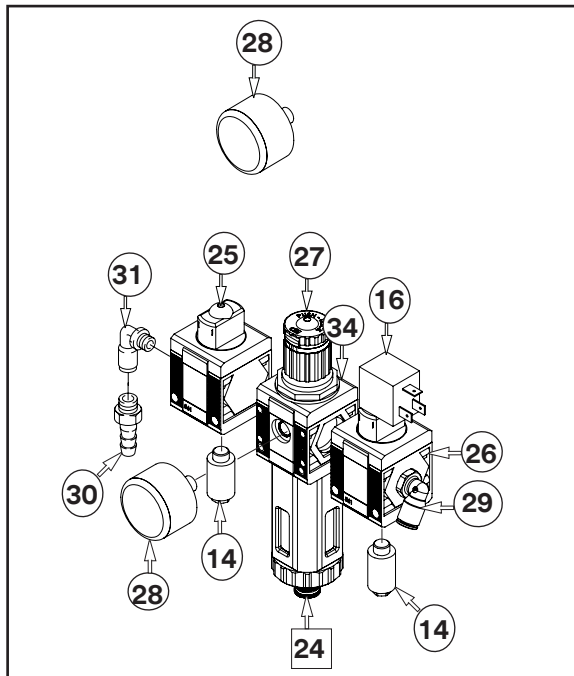


Figure 15962

Figure 15962

Ref. No.	3M Part No.	Description
15962-1	78-8137-7951-5	Valve - Quick Exhaust
15962-2	78-8137-7992-9	Regulator - Flow AS-FS AS1201FS-M5-04
15962-3	78-8137-6381-6	Cylinder Assembly - Sliding Columns
15962-4	78-8137-6382-4	Cylinder
15962-5	78-8076-4890-8	Fitting - KQ2L06-01S
15962-6	78-8137-6383-2	Hinge - Type D5032-A SMC
15962-7	78-8137-7952-3	Regulator - Columns Cylinders
15962-8	78-8137-6398-0	Regulator - SY1 1/4 04 PZ 1
15962-9	78-8055-0756-9	Fitting - GIR.31990613
15962-10	26-1005-6901-6	Fitting - DIR.M.CIL.31010613
15962-11	26-1005-6909-9	Fitting - GIR.31990410
15962-12	78-8137-7953-1	Valve - Solenoid
15962-13	78-8137-7700-6	Valve - SOV 25 SOS OO
15962-14	78-8137-7704-8	Silencer - MWSPL-F 1/8
15962-15	26-1005-6893-5	Fitting - GIR.31990610
15962-16	78-8137-7701-4	Coil - 22 ø8 BA 2W-24VDC UR
15962-17	78-8137-7954-9	Regulator - Centering Assembly
15962-18	78-8137-7702-2	Regulator - SY1 1/4 08
15962-19	78-8060-7690-3	Cap - RA 019 1/8"
15962-20	78-8137-7955-6	Solenoid Valve Assembly
15962-21	78-8137-7709-7	Cylinder - 1213400205CN
15962-22	78-8076-4903-9	Hinge - D5040-A SMC
15962-23	78-8091-0510-5	Fitting - Speed EAS2201F-02-065
15962-24	78-8137-7956-4	Air Pressure Assembly - 24VDC
15962-25	78-8137-7957-2	Valve - Manual V3V SY1
15962-26	78-8137-8252-7	ValveSoftStartAPRSY1
15962-27	78-8137-6395-6	Filter-RegulatorFRSY12008RA
15962-28	78-8054-8838-0	Air Gauge
15962-29	78-8091-0315-9	Fitting - 31990813
15962-30	26-1005-6897-6	Fitting - Hose RA 030 9-1/4"
15962-31	78-8060-7900-6	Fitting - RA 022-1/4-1/4
15962-32	78-8137-7966-3	Valve 5/2 1/8"SOV25SESOO
15962-33	78-8057-5732-1	Fitting - Elbow 1/16 NPT x 4mm
15962-34	78-8137-8140-4	Bracket - Filter Regulator

