

Parts List

3M-Matic™

AccuGlide™ 2+

3 Inch

Upper and Lower

Taping Heads

Type 10500

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. If technical assistance or replacement parts are needed, call or fax the appropriate number.

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

Technical Assistance/Replacement Parts and Additional Manuals:

Call 3M-Matic™ Help line. Provide the customer support coordinator with the model/ machine name, machine type, and serial number that are located on the identification plate
(For example: Accuglide™ 2+ - 3 inch - Type 10500 - Serial Number 13282)

To order replacement parts, contact us:

CSPD	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 à la norme CSA 22.2 No 68 Indoor Industr. use only / Utilisation industrielle intérieure seulement Control No / Numéro de contrôle 4000563				 Intertek
			Model / Modèle	Part Number / Numéro de pièce	VAC / V.c.a.	Hertz	
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.

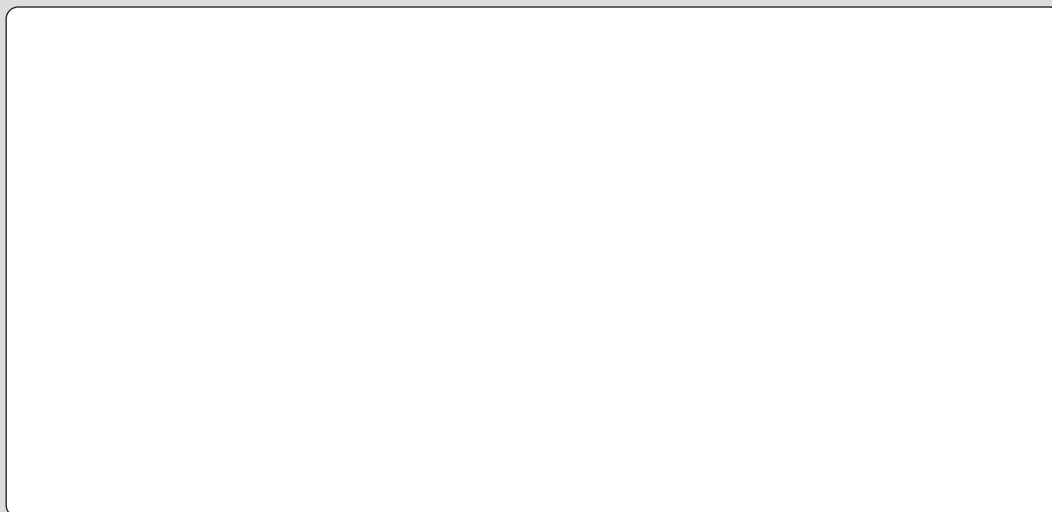
Replacement parts and service information *(continued)*

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.

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 3M™ AccuGlide™ 2+ Taping Head, Type 105000 with the following warranties:

- 1. The Taping Head blade, springs and rollers will be free from defects in material and manufacture for ninety (90) days after delivery.**
- 2. All other Taping Head parts will be free from defects in material and manufacture for three (1) years after delivery.**

If any part is defective within this warranty period, your exclusive remedy and 3M's and seller's sole obligation shall be, at 3M's option, to repair or replace the part. 3M must receive actual notice of any alleged defect within a reasonable time after it is discovered, but in no event shall 3M have any obligation under this warranty unless it receives such notice within five (5) business days after the expiration of the warranty period.

All notices required hereunder shall be given to 3M solely through the 3M to be entitled to repair or replacement as provided under this warranty, the part must be returned as directed by 3M to its factory or other authorized service station designated by 3M.

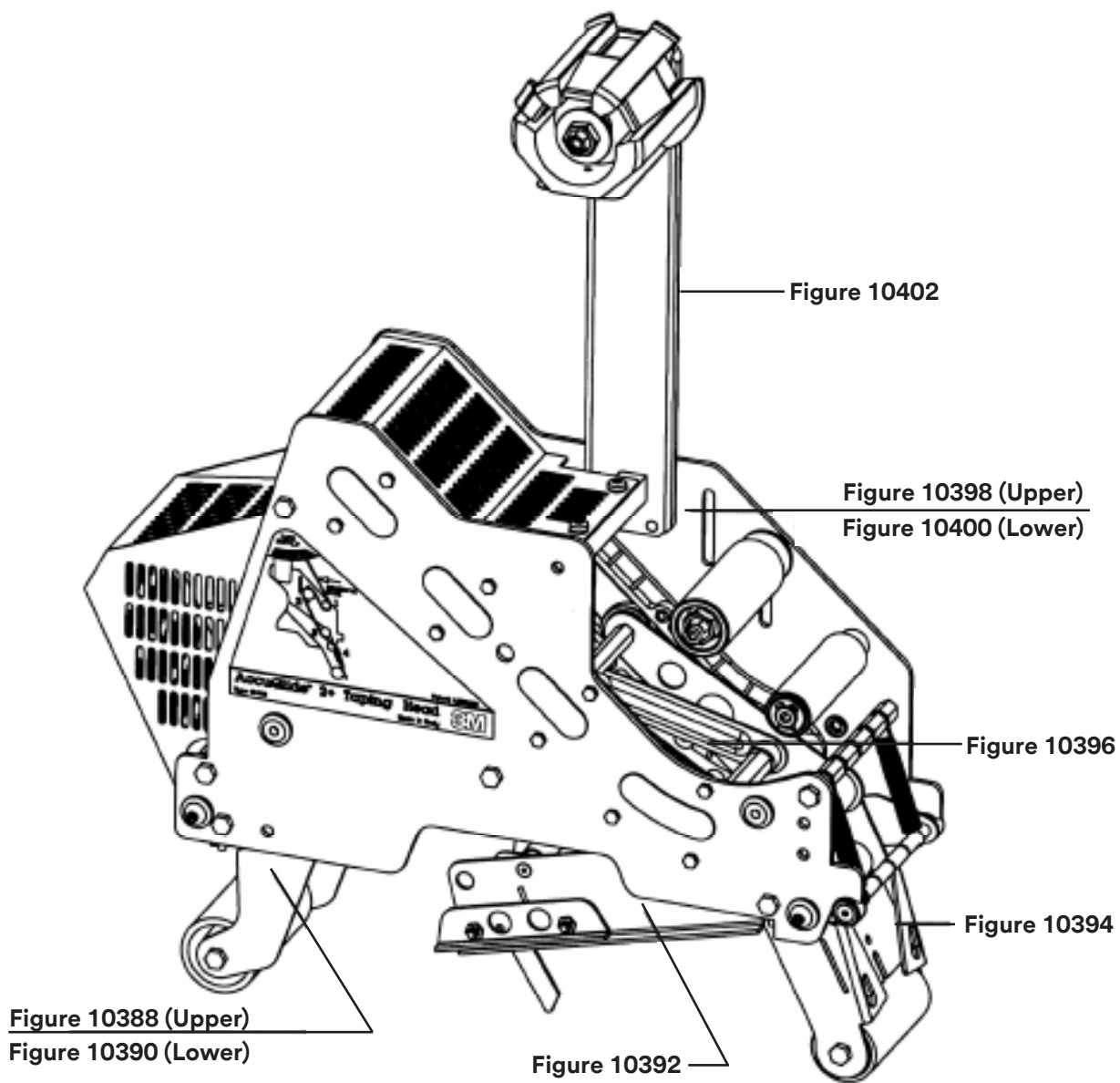
If 3M is unable to repair or replace the part within a reasonable time after receipt thereof, 3M, at its option, will replace the equipment or refund the purchase price.

3M shall have no obligation to provide or pay for the labor required to remove any part or equipment or to install the repaired or replacement part or equipment. 3M shall have no obligation to repair or replace those parts failing due to normal wear, inadequate or improper maintenance, inadequate cleaning, non-lubrication, improper operating environment, improper utilities, operator error or misuse, alteration or modification, mishandling, lack of reasonable care, or due to any accidental cause.

Limitation of Liability: Except where prohibited by law, 3M and seller will not be liable for any loss or damage arising from this 3M equipment, whether direct, indirect, special, incidental, or consequential, regardless of the legal theory asserted, including breach of warranty, breach of contract, negligence, or strict liability.

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

AccuGlide™, Scotch™ and 3M-Matic™ are Trademarks of 3M, St. Paul, Minnesota 55144-1000



Taping Head Assemblies - AccuGlide™ 2+ STD 3 Inch

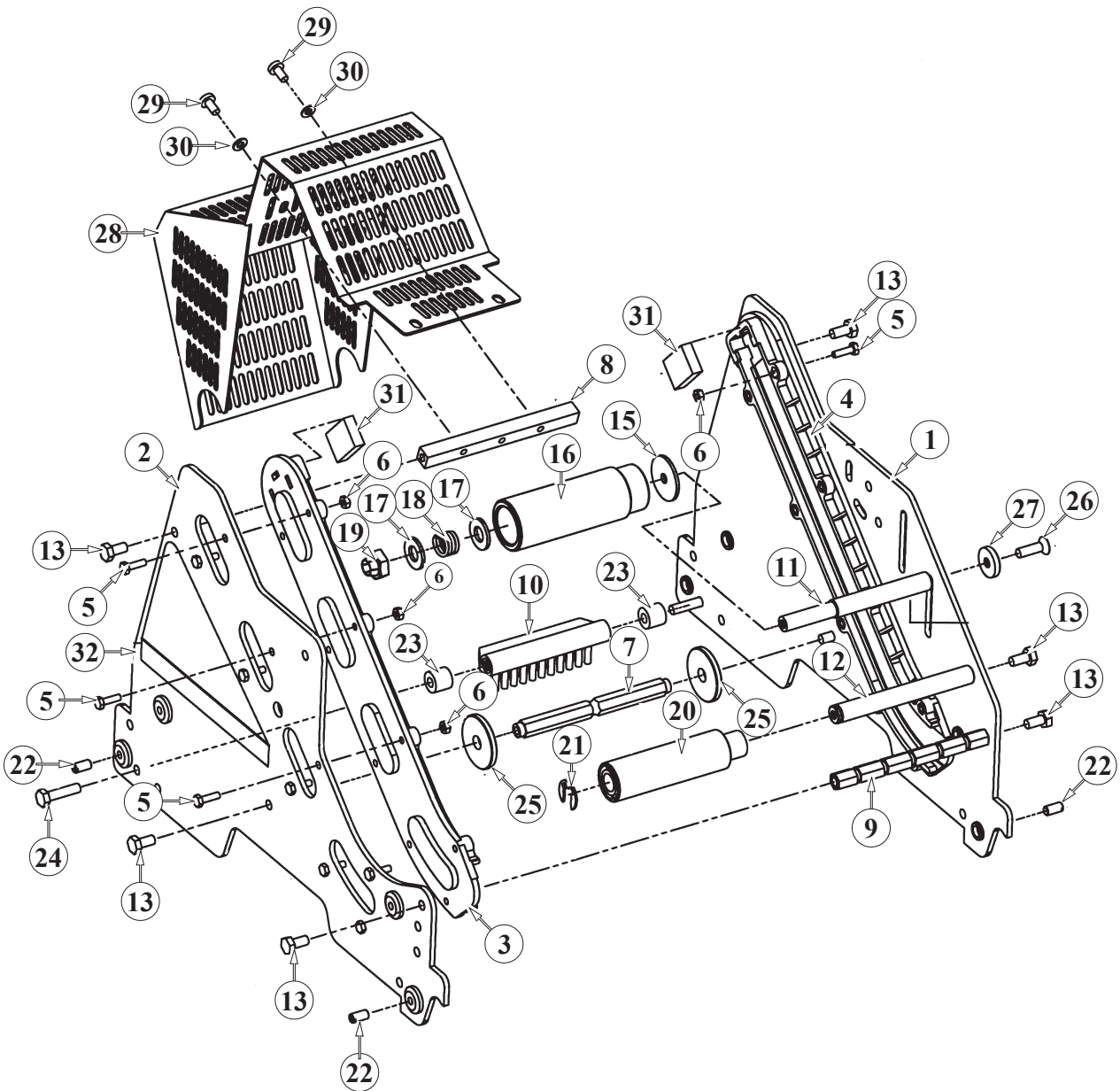


Figure 10398 – Upper Head

Figure 10398 – Upper Head

Ref. No.	3M Part No.	Description
10398-1	78-8133-9456-2	Frame – Tape Mount Upper Assembly
10398-2	78-8133-9458-8	Frame – Front Upper Assembly
10398-3	78-8068-4143-9	Guide – #1
10398-4	78-8068-4144-7	Guide – #2
10398-5	78-8060-7818-0	Screw – Hex Hd, M4 × 12
10398-6	78-8010-7416-8	Nut – Hex Jam, M4
10398-7	78-8076-4735-5	Spacer – Spring
10398-8	78-8055-0694-2	Spacer – 10 × 10 × 115mm
10398-9	78-8060-7939-4	Spacer – 10 × 115 W/Slots
10398-10	78-8060-7936-0	Brush Assembly
10398-11	78-8054-8796-0	Shaft – Tension Roller
10398-12	78-8054-8798-6	Shaft – Wrap Roller
10398-13	26-1003-5829-5	Screw – Hex Hd, M6 × 12
10398-15	78-8100-1009-6	Washer – Special
10398-16	78-8054-8797-8	Roller – Top Tension
10398-17	26-1004-5510-9	Washer – Plain, M10
10398-18	78-8052-6567-1	Spring – Compression
10398-19	78-8017-9077-1	Nut – Self Locking, M10 × 1
10398-20	78-8054-8799-4	Roller – Wrap
10398-21	26-1000-1613-3	Ring – Retaining, Tru-Arc #1-420-0120-100
10398-22	78-8076-4500-3	Stud – Mounting
10398-23	78-8060-7937-8	Spacer – 6,5/14 × 12,5
10398-24	78-8060-7938-6	Screw – Low Profile, M6 × 25
10398-25	78-8076-5242-1	Stop – Cut-Off Frame
10398-26	78-8060-8179-6	Screw – Flat Head Hex, M6 × 20
10398-27	78-8076-5477-3	Washer – Special, 6.5 × 20 × 4
10398-28	78-8100-1049-2	Guard – Head
10398-29	78-8060-8087-1	Screw – M5 × 10
10398-30	78-8005-5741-1	Washer – Flat, M5
10398-31	78-8133-9615-3	Bumper
10398-32	78-8133-9605-4	Label – Threading, English Language

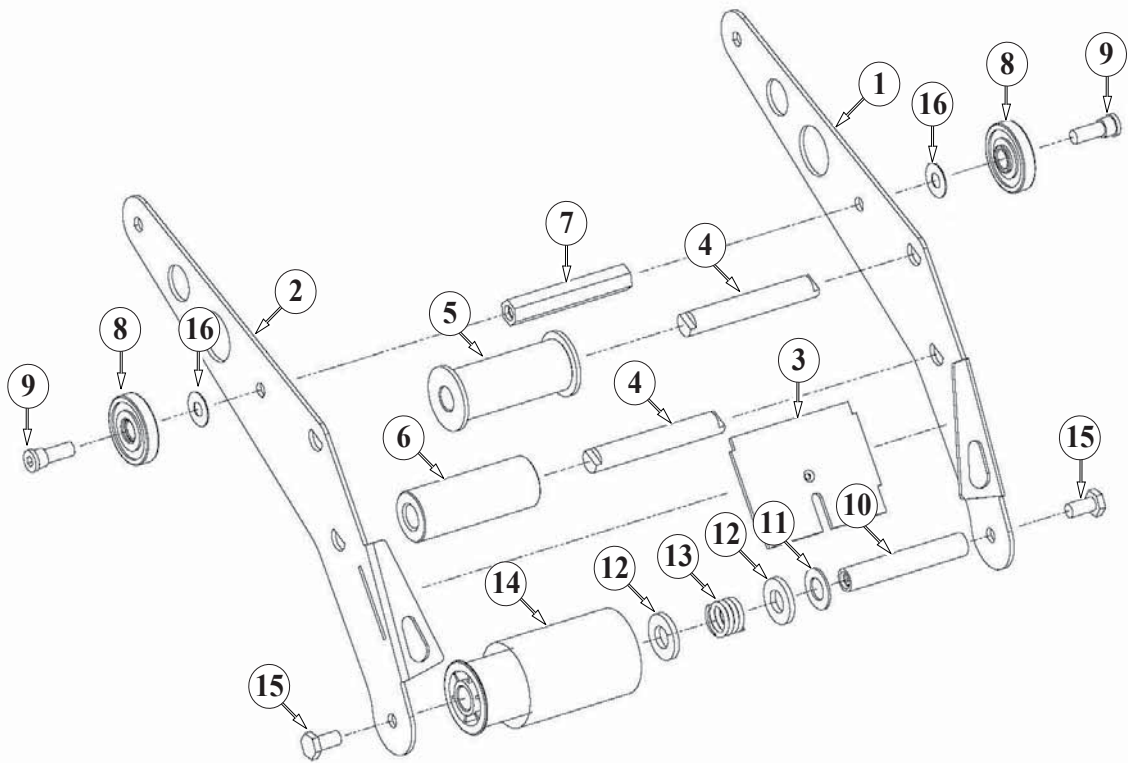


Figure 10394 – Upper and Lower Heads

Figure 10394 – Upper and Lower Heads

Ref. No.	3M Part No.	Description
10394 -1	78-8133-9520-5	Arm – Applying, R/H
10394-2	78-8133-9521-3	Arm – Applying, L/H
10394-3	78-8070-1292-3	Plate – Back-Up
10394-4	78-8076-4736-3	Shaft Roller
10394-5	78-8076-4737-1	Roller Assembly – Knurled
10394-6	78-8076-4738-9	Roller – Wrap
10394-7	78-8054-8806-7	Spacer
10394-8	78-8017-9082-1	Bearing – Special, 30 mm
10394-9	78-8017-9106-8	Screw – Bearing Shoulder
10394-10	78-8054-8801-8	Shaft – 10 × 85, W/Hexagon
10394-11	78-8017-9074-8	Washer – Nylon, 15mm
10394-12	26-1004-5510-9	Washer – Friction
10394-13	78-8052-6567-1	Spring – Compression
10394-14	78-8137-1392-8	Roller – Applying
10394-15	26-1003-5829-5	Screw – Hex Hd, M6 × 12
10394-16	78-8094-6151-6	Washer - Flat, 6.5 ID x 15 OD x 0.5 Thk

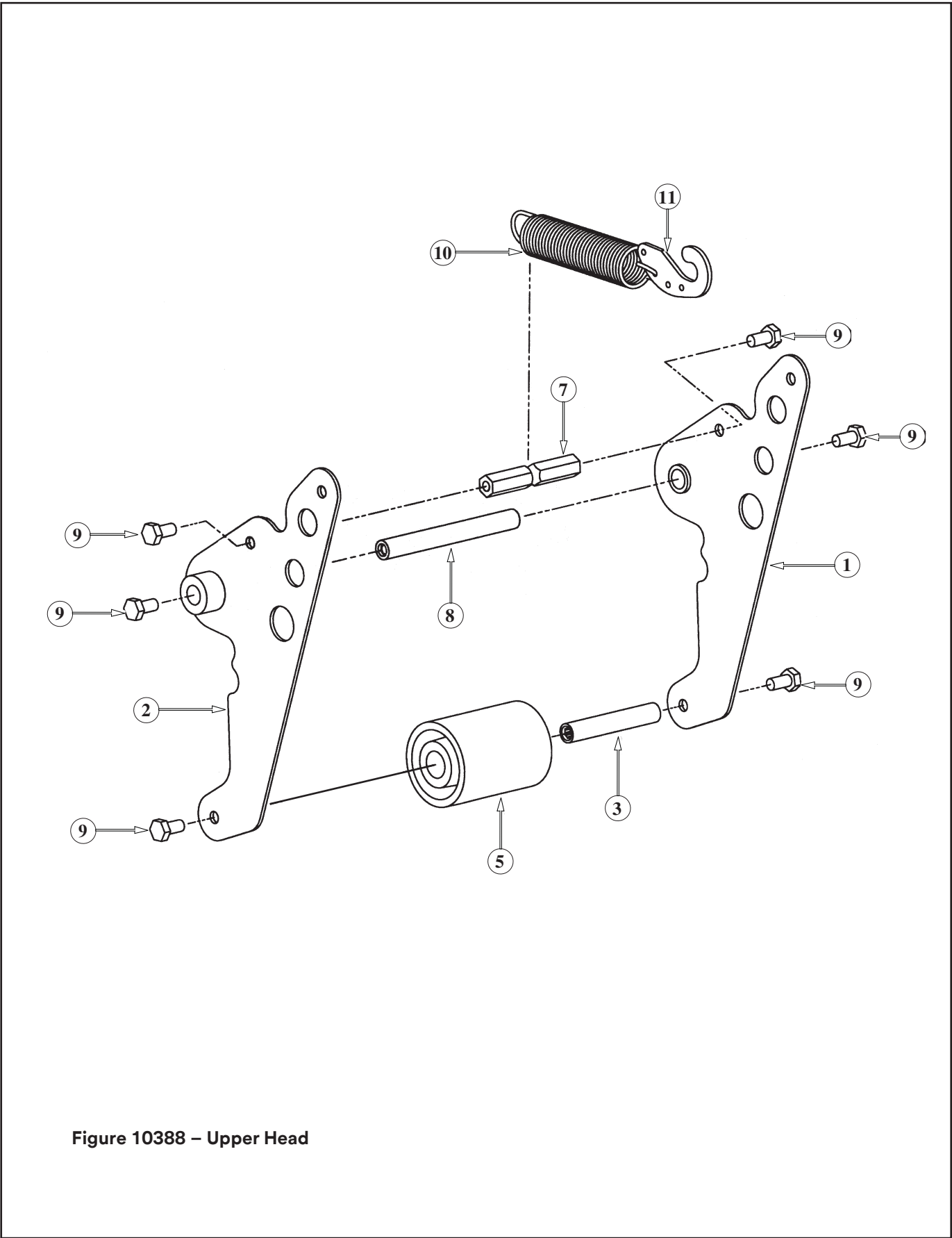


Figure 10388 – Upper Head

Figure 10388 – Upper Head

Ref. No.	3M Part No.	Description
10388-1	78-8070-1392-1	Buffing Arm – Sub Assembly
10388-2	78-8070-1391-3	Buffing Arm – Sub Assembly
10388-3	78-8091-0799-4	Shaft – 10 × 85, W/Hexagon
10388-5	78-8137-1397-7	Roller – Buffing Assembly
10388-7	78-8076-4739-7	Spacer – Spring
10388-8	78-8028-7885-6	Shaft – 10 × 115mm
10388-9	26-1003-5829-5	Screw – Hex Hd, M6 × 12
10388-10	78-8070-1274-1	Spring – Upper (Silver)
10388-11	78-8070-1244-4	Holder – Spring

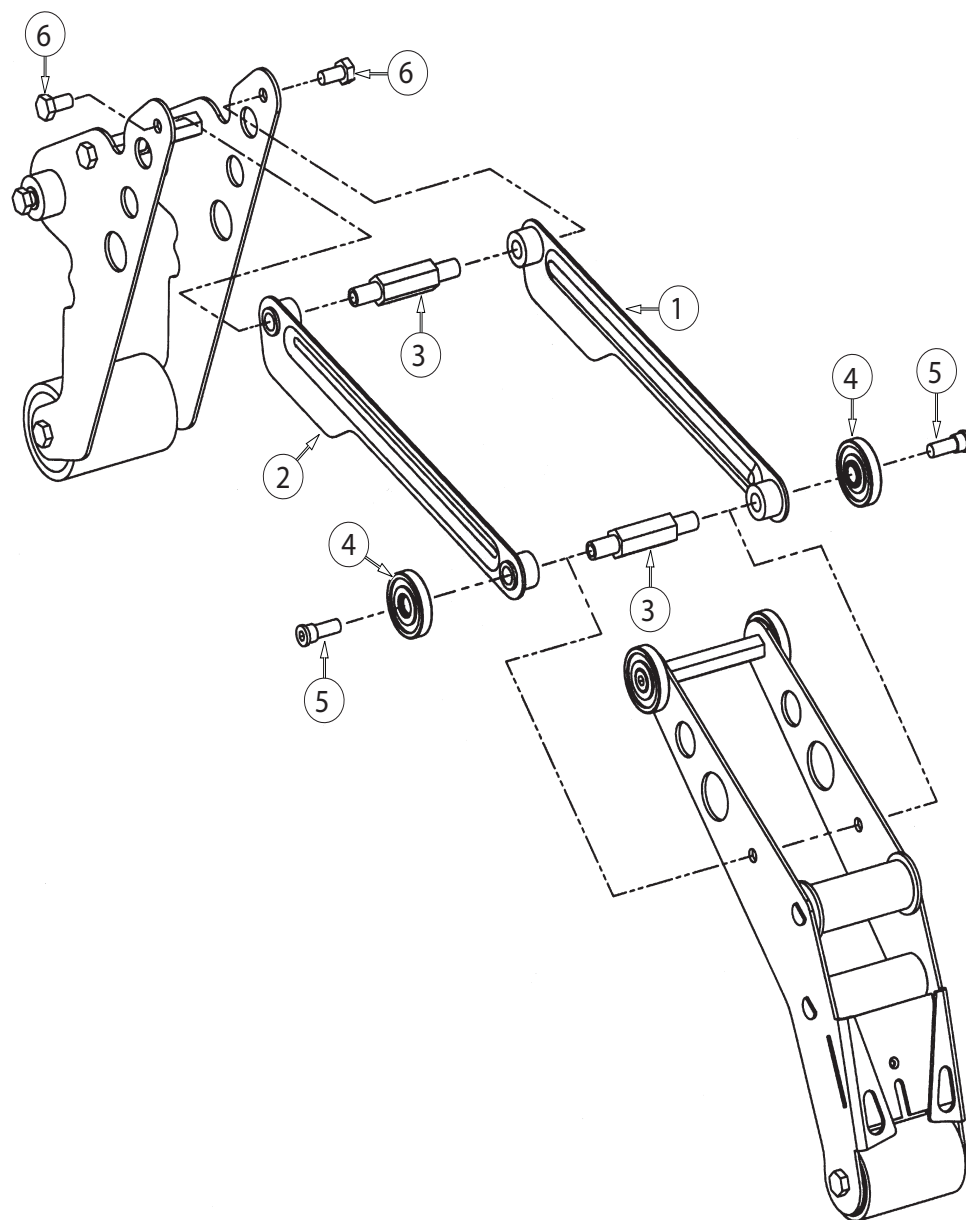


Figure 10396 – Upper and Lower Heads

Figure 10396 – Upper and Lower Heads

Ref. No.	3M Part No.	Description
10396-1	78-8070-1388-9	Link – Arm Bushing Assembly
10396-2	78-8070-1389-7	Link – Arm Bushing Assembly
10396-3	78-8076-4740-5	Shaft – Pivot
10396-4	78-8017-9082-1	Bearing – Special 30mm
10396-5	78-8017-9106-8	Screw – Bearing Shoulder
10396-6	26-1003-5829-5	Screw – Hex Hd, M6 × 12

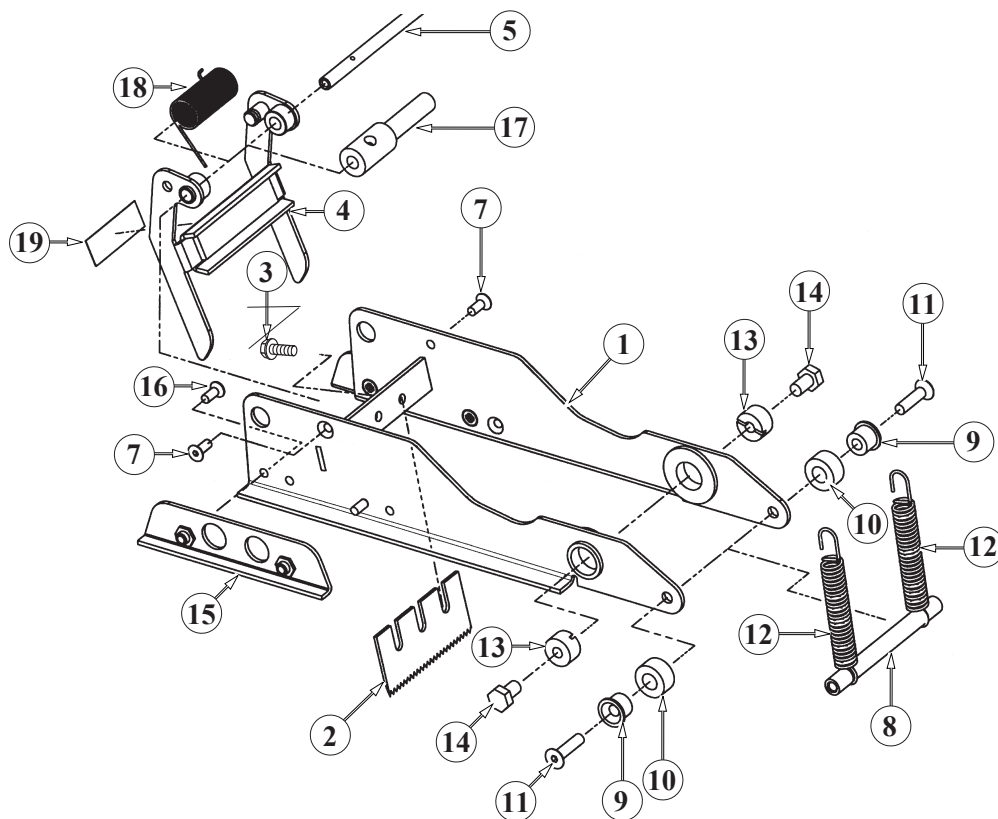


Figure 10392 – Upper and Lower Heads

Figure 10392 – 3" Upper and Lower Heads

Ref. No.	3M Part No.	Description
10392-1	78-8070-1283-2	Frame – Cut-Off
10392-2	78-8028-7899-7	Knife – 89mm/3.5 Inch
10392-3	26-1002-5817-2	Screw – Hex Hd, M5 × 8
10392-4	78-8076-4741-3	Knife Guard Assembly – W/English Language Label
10392-5	78-8054-8813-3	Shaft – Knife Guard
10392-7	26-1005-4758-2	Screw – Flat Hd, Soc Dr, M4 × 10
10392-8	78-8060-7941-0	Pin – Spring Holder W/Slots
10392-9	78-8052-6600-0	Spacer
10392-10	78-8070-1269-1	Bumper
10392-11	26-1005-4757-4	Screw – Flat Hd, Soc Dr, M5 × 20
10392-12	78-8052-6602-6	Spring – Cutter
10392-13	78-8017-9132-4	Pivot – Cutter Lever
10392-14	26-1003-5828-7	Screw – Spec, Hex Hd, M6 × 10
10392-15	78-8070-1216-2	Slide – Extension
10392-16	26-1008-6574-5	Screw – Flat Hd, Phil Dr, M4 × 10
10392-17	78-8113-7060-6	Bushing – 83.7mm Long
10392-18	78-8113-7030-9	Spring – Torsion
10392-19	78-8070-1335-0	Label – Warning, English

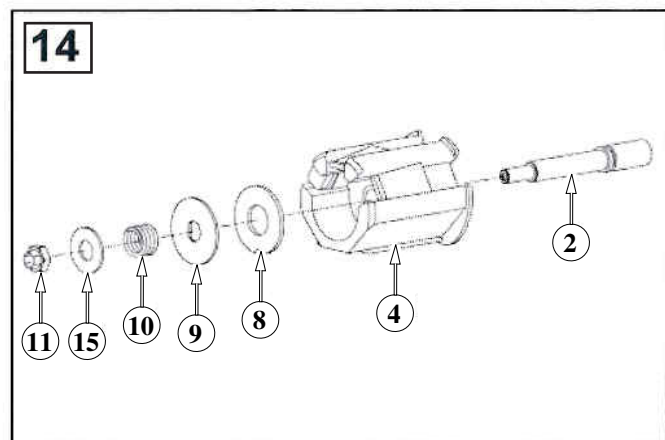
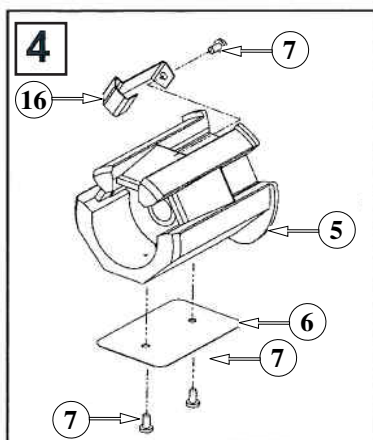
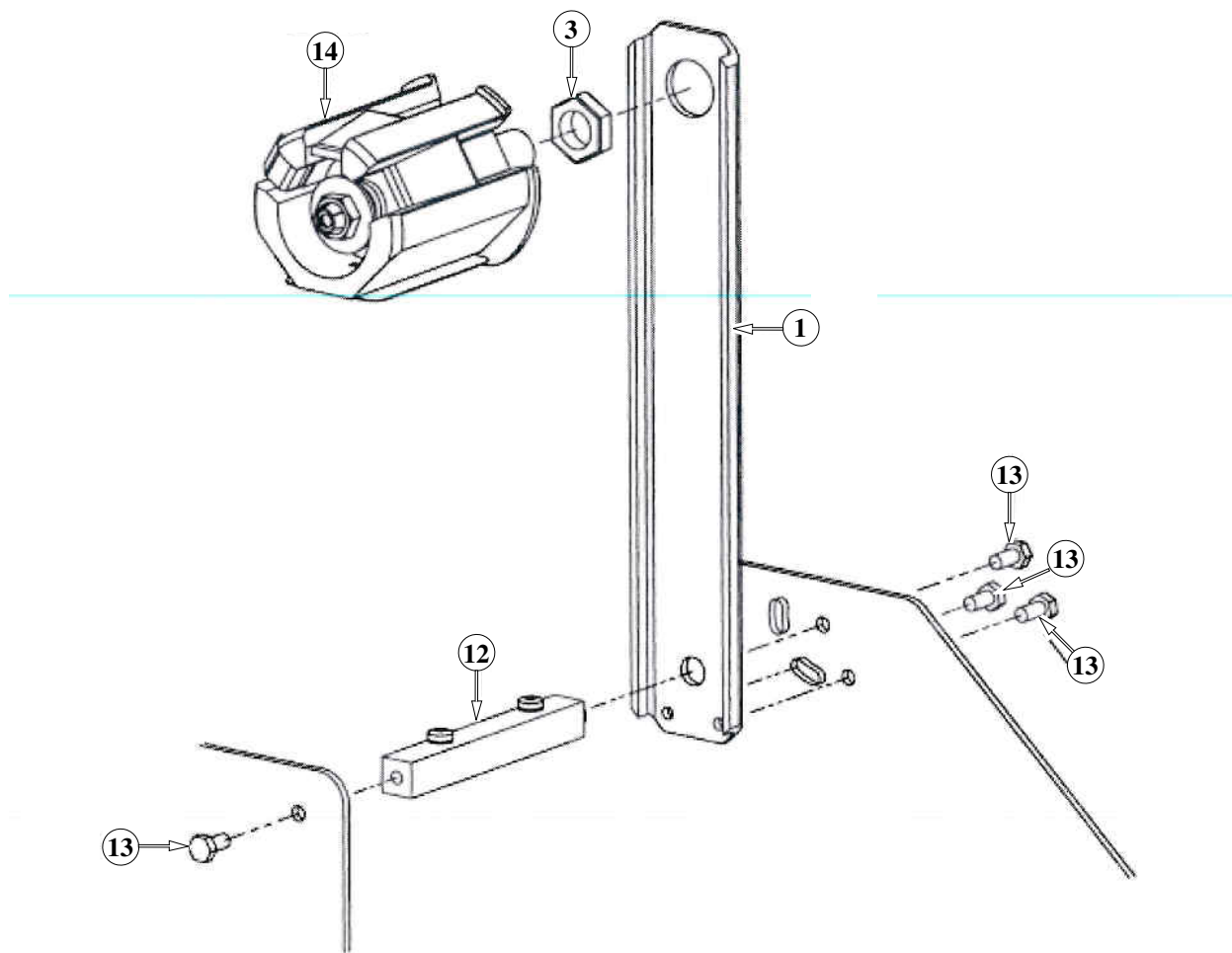


Figure 10402 – Upper and Lower Heads

Figure 10402 – 3" Latch Upper and Lower Heads

Ref. No.	3M Part No.	Description
10402-1	78-8070-1395-4	Bracket – Bushing Assembly
10402-2	78-8060-8462-6	Shaft – Tape Drum, 3 Inch Head
10402-3	78-8017-9169-6	Nut – M18 × 1
10402-4	78-8098-8829-6	Tape Drum Sub Assembly – 3 Inch Wide
10402-5	78-8098-8828-8	Tape Drum
10402-6	78-8098-8830-4	Leaf Spring
10402-7	26-1002-5753-9	Screw – Self Tapping
10402-8	78-8060-8172-1	Washer – Friction
10402-9	78-8052-6271-0	Washer – Tape Drum
10402-10	78-8100-1048-4	Spring – Core Holder
10402-11	78-8017-9077-1	Nut – Self Locking, M10 × 1
10402-12	78-8100-1050-0	Spacer – Bracket
10402-13	26-1003-5829-5	Screw – Hex Hd, M6 × 12
10402-14	78-8133-9641-9	Tape Drum Assembly – 3 Inch Head
10402-15	26-1004-5510-9	Washer – Plain, M10
10402-16	78-8098-8816-3	Latch – Tape Drum
10402-17	78-8052-6651-3	Washer - Nylon

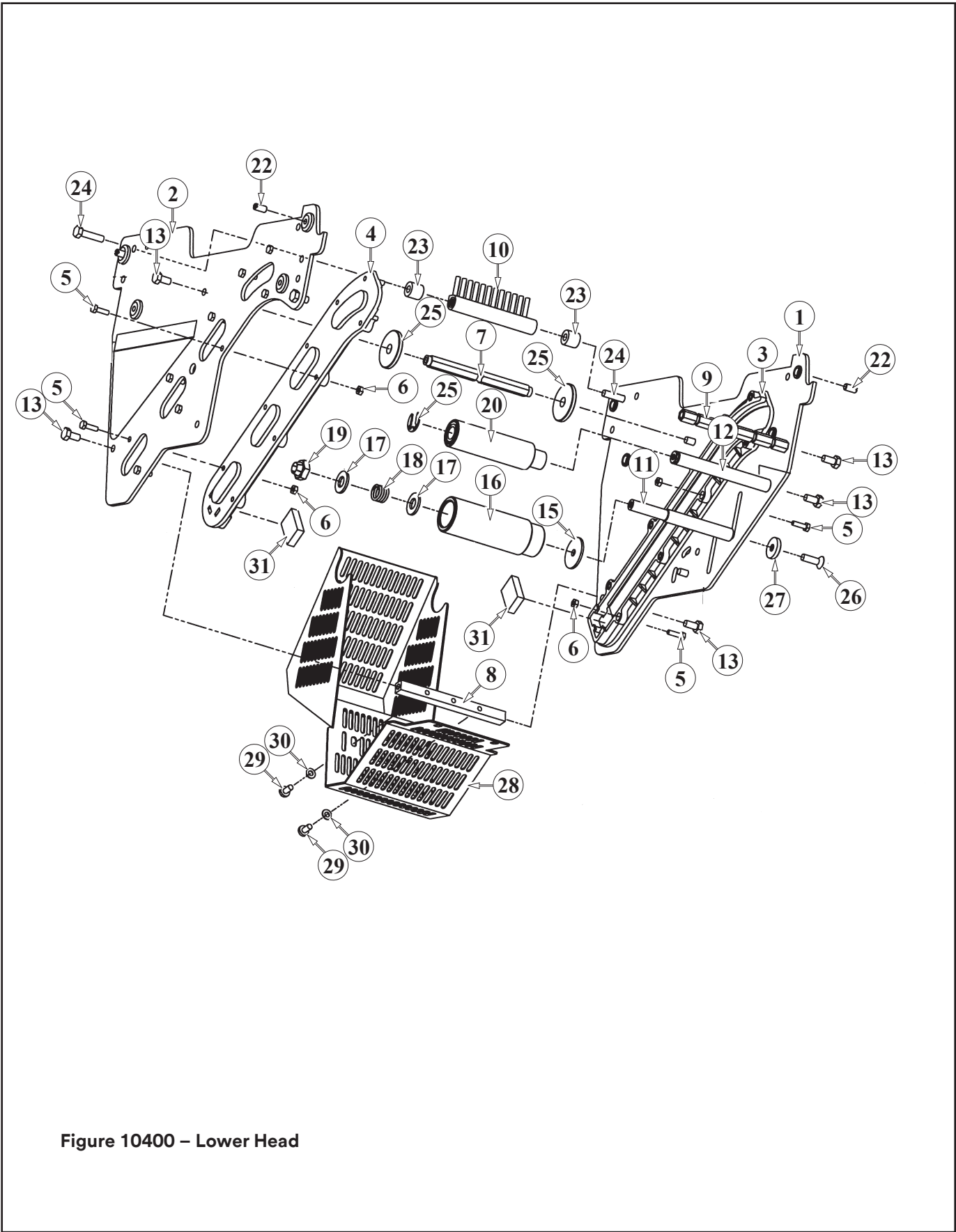


Figure 10400 – Lower Head

Figure 10400 – Lower Head

Ref. No.	3M Part No.	Description
10400-1	78-8133-9502-3	Frame – Tape Mount Lower Assembly
10400-2	78-8133-9500-7	Frame – Front Lower Assembly
10400-3	78-8068-4144-7	Guide – #2
10400-4	78-8068-4143-9	Guide – #1
10400-5	83-0002-7336-3	Screw – Hex Hd, M4 × 14
10400-6	78-8010-7416-8	Nut – Hex, M4
10400-7	78-8076-4735-5	Spacer – Spring
10400-8	78-8055-0694-2	Spacer – 10 × 10 × 115mm
10400-9	78-8060-7939-4	Spacer – 10 × 115, W/Slots
10400-10	78-8060-7936-0	Brush Assembly
10400-11	78-8054-8796-0	Shaft – Tension Roller
10400-12	78-8054-8798-6	Shaft – Wrap Roller
10400-13	26-1003-5829-5	Screw – Hex Hd, M6 × 12
10400-15	78-8100-1009-6	Washer – Special
10400-16	78-8054-8817-4	Roller – Tension Bottom
10400-17	26-1004-5510-9	Washer – Plain, M10
10400-18	78-8052-6567-1	Spring – Compression
10400-19	78-8017-9077-1	Nut – Self Locking, M10 × 1
10400-20	78-8054-8799-4	Roller – Wrap
10400-21	26-1000-1613-3	Ring – Retaining, Tru-Arc #1-420-0120-100
10400-22	78-8076-4500-3	Stud – Mounting
10400-23	78-8060-7937-8	Spacer – 6,5/14 × 12,5
10400-24	78-8060-7938-6	Screw – Low Profile, M6 × 25
10400-25	78-8076-5242-1	Stop – Cut-Off Frame
10400-26	78-8060-8179-6	Screw – Flat Head Hex, M6 × 20
10400-27	78-8076-5477-3	Washer – Special /6.5 × 20 × 4
10400-28	78-8100-1049-2	Guard – Head
10400-29	78-8060-8087-1	Screw – M5 × 10
10400-30	78-8005-5741-1	Washer – Flat, M5
10400-31	78-8076-4734-8	Bumper
10400-32	78-8133-9606-2	Label – Threading, English Language

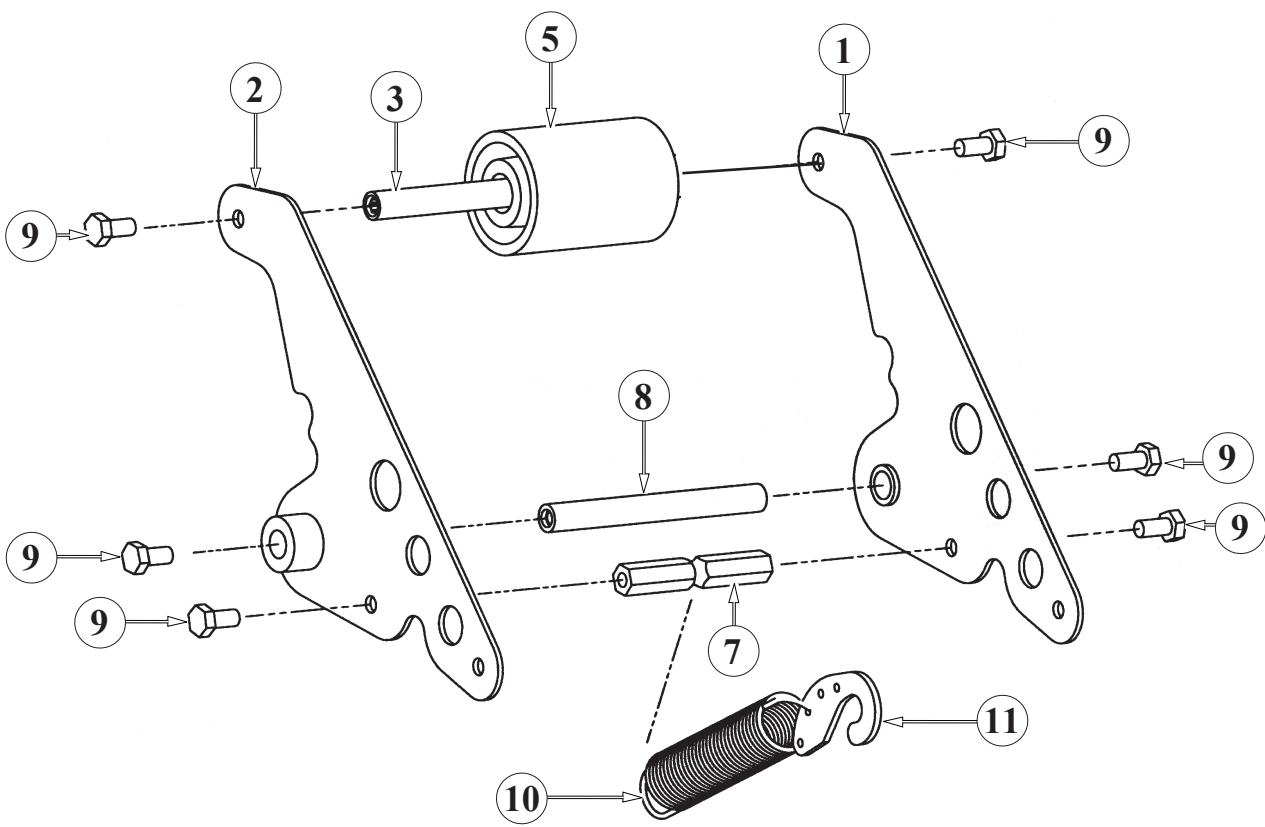


Figure 10390 – Lower Head

Figure 10390 – Lower Head

Ref. No.	3M Part No.	Description
10390-1	78-8070-1391-3	Buffing Arm Sub Assembly
10390-2	78-8070-1392-1	Buffing Arm Sub Assembly
10390-3	78-8091-0799-4	Shaft – 10 x 85, W/Hexagon
10390-5	78-8137-1397-7	Roller – Buffing Assembly
10390-7	78-8076-4739-7	Spacer – Spring
10390-8	78-8028-7885-6	Shaft – 10 x 115mm
10390-9	26-1003-5829-5	Screw – Hex Hd, M6 x 12
10390-10	78-8070-1273-3	Spring – Lower (Black)
10390-11	78-8070-1244-4	Holder – Spring

