

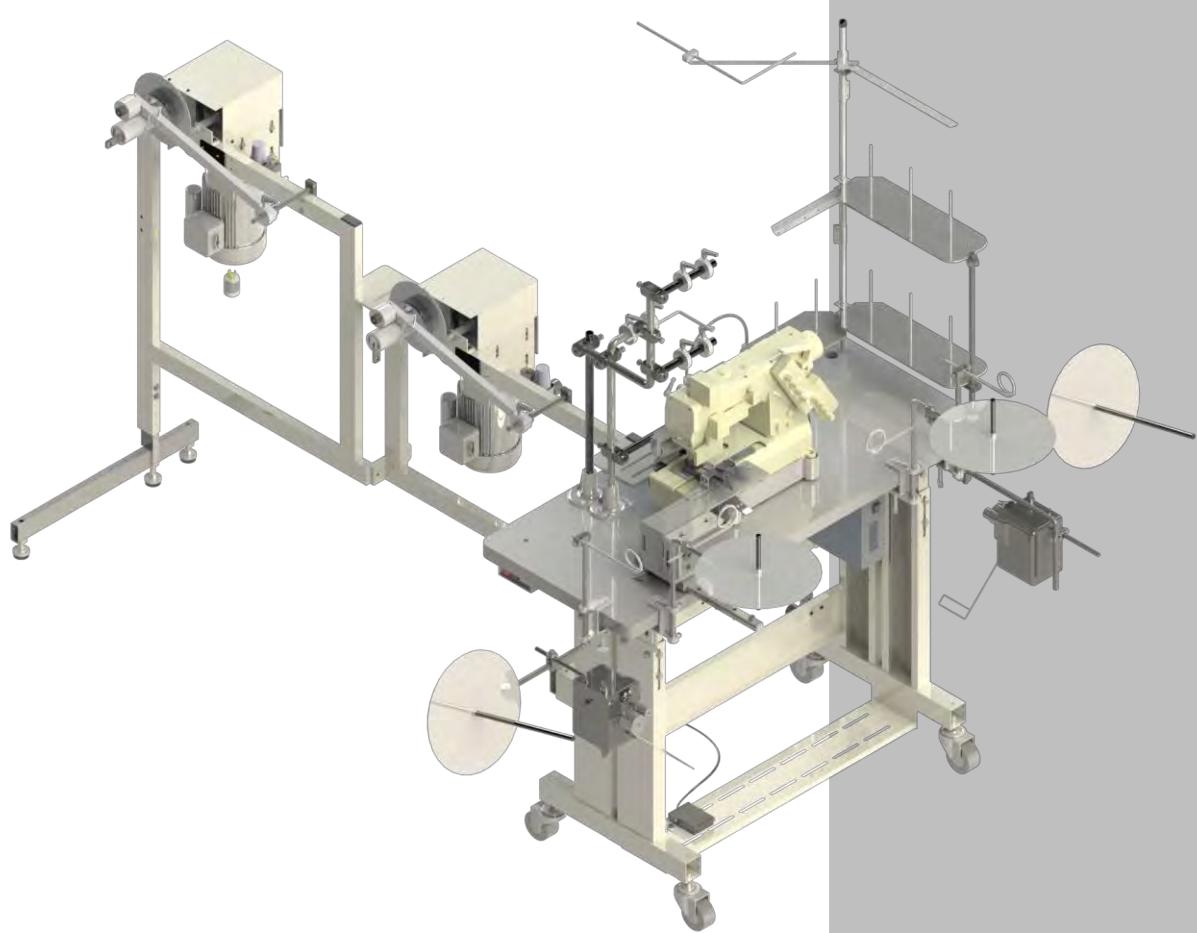


Model

1330K

Revision 0 Created Aug 9, 2016

Technical Manual & Parts Lists



Atlanta Attachment Company

362 Industrial Park Drive

Lawrenceville, GA 30046

770-963-7369 • www.atlatt.com

ATLANTA ATTACHMENT COMPANY, INC.

Confidential and Proprietary Information

The materials contained herein are confidential and proprietary information of Atlanta Attachment Company. In addition to any confidentiality and non-disclosure obligations that currently exist between you and Atlanta Attachment Company, your use of these materials serves as an acknowledgment of the confidential and proprietary nature of these materials and your duty not to make any unauthorized use or disclosure of these materials.

All materials contained herein are additionally protected by United States Copyright law and may not be used, disclosed, reproduced, distributed, published or sold without the express written consent of Atlanta Attachment Company, which consent may be withheld in Atlanta Attachment Company's sole discretion. You may not alter or remove any copyright, trademark or other notice from copies of these materials.

IMPORTANT

It is important to read and understand the information contained within this manual before attempting to operate the machine. Atlanta Attachment Co., Inc. shall not be held liable for damage resulting from misuse of the information presented within, and reserves the right to change the information contained within, without prior notification.

Contents

Important Safety Instruction	1
Liability	2
Safety Equipment on the Machines	3
Protective Eyewear	4
Important Notices.....	5
Maintenance.....	7
Repair	8
A Word to the End User.....	9
Safety Precautions.....	9
Assembly Drawings & Parts Lists	11
11330K Double Cord w/Zipper	13
1330344 Left Cord Feeder Assembly	14
1330345 Left Tape Holder Assembly.....	15
1330346 Right Tape Holder Assembly.....	16
1330347 Right Cord Feeder Assembly	17
1330348 Zipper Guide Rod Assemby	18
1334-1000A Sewing Head Detail	19
1334-1100B Folder Mount Assembly, 1334	20
1961-320P Rewinder Assembly, HD.....	23
1961-320T Rewinder Assembly, HD	25
1330K-PD Pneumatic Diagram	26
1330K-WD Wiring Diagram	27

Important Safety Instruction



This part of the Instruction Material is provided for the safe use of your equipment. It contains important information to help work safely with the unit and describes the dangers inherent in machinery. Some of these dangers are obvious, while others are less evident.

Mandatory Information

All persons operating and/or working on the 1330K, should read and understand all parts of the Safety Instructions. This applies, in particular, for persons who only operate and/or work on the unit occasionally (e.g. for maintenance and repair). Persons who have difficulty reading must receive particularly thorough instruction.

Scope of the Instruction Material

- The Instruction Material comprises:
- Safety information
- Operator Instructions
- Electrical and Pneumatic diagrams

And may also include;

- A list of recommended spare parts
- Instruction Manual(s) for components made by other manufacturers
- The layout and installation diagram containing information for installation

Intended Use

Our machines are designed and built in line with the state of the art and the accepted safety rules. However, all machines may endanger the life and limb of their users and/or third parties and be damaged or cause damage to other property, particularly if they are operated incorrectly or used for purposes other than those specified in the Instruction Manual.

Exclusion of Misuse



Non-conforming uses include, for example, using the equipment for something other than it was designed for, as well as operation without duly installed safety equipment. The risk rests exclusively with the end user.

Conforming use of the machine includes compliance with the technical data, information and regulations in all parts of the complete Instruction Material, as well as compliance with the maintenance regulations. All local safety and accident prevention regulations must also be observed.

Liability

The machine should only be operated when in perfect working order, with due regard for safety and the potential dangers, as well as in accordance with the Instruction Material. Faults and malfunctions capable of impairing safety should be remedied immediately. We cannot accept any liability for personal injury or property damage due to operator errors or non-compliance with the safety instructions contained in this booklet. The risk rests exclusively with the end user.

The Instruction Material should always be kept near the machine so that it is accessible to all concerned.

The local, general, statutory and other binding regulations on accident prevention and environmental protection must also be observed in addition to the Instruction Material. The operating staff must be instructed accordingly. This obligation also includes the handling of dangerous substances and provision/use of personal protective equipment.

The Instruction Material should be supplemented by instructions, including supervisory and notification duties with due regard for special operational features, such as the organization of work, work sequences, the personnel deployed, etc.

The personnel's awareness of the dangers and compliance with the safety regulations should be checked at irregular intervals.

Choice and Qualification of Personnel

Ensure that work on the machine is only carried out by reliable persons who have been appropriately trained for such work - either within the company, by our field staff or at our office - and who have not only been duly appointed and authorized, but are also fully familiar with the local regulations. Work on the machine should only be carried out by skilled personnel, under the management and supervision of a duly qualified engineer.

This not only applies when the machine is used for production, but also for special work associated with its operation (start-up and maintenance), especially when it concerns work on the hydraulic or electrical systems, as well as on the software/serial bus system.

Training

Everyone working on or with the machine should be duly trained and informed with regard to correct use of the safety equipment, the foreseeable dangers which may arise during operation of the machine and the safety precautions to be taken. In addition, the personnel should be instructed to check all safety mechanisms at regular intervals.

Responsibilities

Clearly define exactly who is responsible for operating, setting-up, servicing and repairing the machine. Define the responsibilities of the machine operator and authorize him to refuse any instructions by third parties if they run contrary to the machine's safety. This applies in particular for the operators of machines linked to other equipment. Persons receiving training of any kind may only work on or with the machine under the constant supervision of an experienced operator. Note the minimum age limits permitted by law.

A Word to the Operator

The greatest danger inherent in our machines:
is that of fingers, hands or loose clothing being drawn into a machine by live, coasting or rotating tools or assemblies or of being cut by sharp tools or burned by hot elements.

ALWAYS BE CONSCIOUS OF THESE DANGERS!

Safety Equipment on the Machines



All machines are delivered with safety equipment, which shall not be removed or bypassed during operation.

The correct functioning of safety equipment on machines and systems should be checked every day and before every new shift starts, after maintenance and repair work, when starting up for the first time and when restarting (e.g. after prolonged shutdowns).

If safety equipment has to be dismantled for setting-up, maintenance or repair work, such safety equipment shall be replaced and checked immediately upon completing the maintenance or repair work. All protective mechanisms shall be fitted and fully operational whenever the machine is at a standstill or if it has been shut down for a longer period of time.

Damage

If any changes capable of impairing safety are observed in the machine or its mode of operation, such as malfunctions, faults or changes in the machine or tools, appropriate steps must be taken immediately, the machine switched off and a proper lockout tagout procedure followed. The machine should be examined for obvious damage and defects at least once per shift. Damage found shall be immediately remedied by a duly authorized person before resuming operation of machine.

The machine should only be operated when in perfect working order and when all protective mechanisms and safety equipment, such as detachable protective mechanisms, emergency STOP systems, etc. are in place and operational.

Faults or Errors

The machine must be switched off and all moving or rotating parts allowed to come to a standstill and secured against accidental restart before starting to remedy any faults or errors.

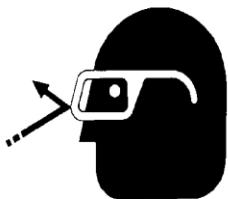
Signs on the Machine

Safety and danger signs on the machine should be observed and checked at regular intervals to ensure that they are complete and undamaged. They should be clearly visible and legible at all times.

Clothing, Jewelry, Protective Equipment

Long loose hair, loose-fitting clothes, gloves and jewelry, including rings, should be avoided in order to avoid injuries due to being caught, drawn in and wound up inside the machine.

Protective Eyewear



Protective eyewear that has been tested by the local authorities should be worn whenever there is a possibility of loose or flying objects or particles such as when cleaning the machine with compressed air.

Tools

Always count the number of tools in your possession before starting work on the machine. This will allow you to check that no tools have been left behind inside the machine. Never leave a tool in the machine while working.

Oils, Lubricants, Chemicals

Note the applicable safety regulations for the product used.

No Smoking, Fire, Explosion Hazard

Smoking and open flame (e.g. welding work) should be prohibited in the production area due to the risk of fire and explosions.

Workplace

A clear working area without any obstructions whatsoever is essential for safe operation of the machine. The floor should be level and clean, without any waste.

The workplace should be well lit, either by the general lighting or by local lights.

Emergency STOP

The emergency STOP buttons bring all machine movements to a standstill. Make sure you know exactly where they are located and how they work. Try them out. Always ensure easy access to the nearest emergency STOP button while working on the machine.

First Aid

1. Keep calm even when injured.
2. Clear the operator from the danger zone. The decision of what to do and whether to seek additional assistance rests entirely with you, particularly if someone has been trapped.
3. Give First Aid. Special courses are offered by such organizations as the employers' liability insurance association. Your colleagues should be able to rely on you and vice versa.
4. Call an ambulance. Do you know the telephone numbers for the ambulance service, police and fire service?

Important Notices

Reporting and Fighting Fires

Read the instructions posted in the factory with regard to reporting fires and the emergency exits. Make sure you know exactly where the fire extinguishers and sprinkler systems are located and how they are operated. Pass on the corresponding information to the firemen when they arrive. Ensure there are enough signs to avoid fire hazards.

The following fire extinguishers may be used:

- Dry powder extinguishers, ABC fire-extinguishing powder.
- Carbon dioxide fire extinguishers to DIN 14461 for electronic components. Great care must be exercised when using carbon dioxide fire extinguishers in confined, badly ventilated rooms (see DIN 14406 and 14270).

Isolate the machine from the power supply if a fire breaks out. Do not use water on burning electrical parts until it is absolutely certain that they have been completely disconnected from the power supply. Burning oils, lubricants, plastics and coatings on the machine can give off gases and vapors that may be harmful to your health.

A qualified person should be consulted to repair the damage after a fire.

Electrical Power Supply



Before undertaking any maintenance or repair work on the machine, switch off the electrical power to the machine at the main source and secure it with a padlock so that it cannot be switched on again without authorization.

In practice, this may mean that the technician, electrician and operator all attach their own padlock to the master switch simultaneously so that they can carry out their work safely. Locking extension plates should be available for multiple locks if required. The primary purpose for a lockout/tagout procedure is to protect workers from injury caused by unexpected energizing or start-up of equipment.

Energy sources (electrical/pneumatic/hydraulic, etc.) for the equipment shall be turned off or disconnected and the switches locked or labeled with a warning tag. It is the responsibility of the employer to establish control procedures. Follow lockout/tagout procedures before, setup and/or any service or maintenance work is performed, including lubrication, cleaning or clearance of jams.

Caution: The machine is still not completely de-energized even when the master switch is off.

- Electricity - The machine is always isolated from the electrical power supply whenever the master switch has been switched off. However, this does not apply for the power supply in the control cabinet, nor for equipment that does not draw its power via the master switch.
- Pneumatic / hydraulic energy - Almost all our machines carry compressed air. In addition to switching off the master switch, the air supply must also be disconnected and the machine checked to ensure it is depressurized before starting any work on the machine; otherwise the machine may execute uncontrolled movements.

Technical Manual & Parts Lists

- Kinetic energy - Note that some motors or spindles, for example, may continue to run or coast run on after being switched off.
- Potential energy - Individual assemblies may need to be secured if necessary for repair work.

Delivery of the Machine/Packaging

Note any markings on the packaging, such as weights, lifting points and special information. Avoid temperature fluctuations. Condensation may damage the machine.

Transport Damage

The packaging and machine must immediately be examined for signs of damage in transit. Such damage must be reported to the shipper/transporter within the applicable time limits. Contact Atlanta Attachment Company and/or your transport insurer immediately, if signs of damage are visible. Never operate a damaged machine.

Interim Storage

If the machine has to be stored temporarily, it must be oiled or greased and stored in a dry place where it is protected from the weather in order to avoid damage. A corrosion-inhibiting coating should be applied if the machine has to be stored for a longer period of time and additional precautions taken to avoid corrosion.

Transporting the Machine

Disconnect the machine from all external connections and secure any loose assemblies or parts. Never step under a suspended load. When transporting the machine or assemblies in a crate, ensure that the ropes or arms of a forklift truck are positioned as close to the edge of the crate as possible. The center of gravity is not necessarily in the middle of the crate. Note the accident prevention regulations, safety instructions and local regulations governing transport of the machine and its assemblies.

Only use suitable transport vehicles, hoisting gear and load suspension devices that are in perfect working order and of adequate carrying capacity. Transport should only be entrusted to duly qualified personnel.

Never allow the straps to rest against the machine enclosure and never push or pull sensitive parts of the machine. Ensure that the load is always properly secured. Before or immediately after loading the machine, secure it properly and affix corresponding warnings.

All transport guards and lifting devices must be removed before the machine is started up again. Any parts that are to be removed for transport must be carefully refitted and secured before the machine is started up again.

Workplace Environment

Our machines are designed for use in enclosed rooms: Permissible ambient temperature approx. 5 - 40 °C (40 - 104 °F). Malfunctions of the control systems and uncontrolled machine movements may occur at temperatures outside this range.

Protect against climatic influences, such as electrostatic charges, lightning strikes, hail, storm damage, high humidity, salinity of the air in coastal regions.

Protect against influences from the surroundings: no structure-borne vibrations, no grinding dust, or chemical vapors.

Protect against unauthorized access.

Ensure that the machine and accessories are set up in a stable position.

Ensure easy access for operation and maintenance (Instruction Manual and layout diagram); also verify that the floor is strong enough to carry the weight of the machine.

Local Regulations

Particular attention must be paid to local and statutory regulations, etc. when installing machines and the plant (e.g. with regard to the specified escape routes). Note the safety zones in relation to adjacent machines.

Maintenance

General Safety Instructions

The machine shall be switched off, come to a standstill and be secured so that it cannot be switched on again inadvertently before starting any maintenance work whatsoever. Use proper lockout/tagout procedures to secure the machine against inadvertent startup.

Remove any oil, grease, dirt and waste from the machine, particularly from the connections and screws, when starting the maintenance and/or repair work. Do not use any corrosive-cleaning agents. Use lint-free rags.

Retighten all screw connections that have to be loosened for the maintenance and repair work. Any safety mechanisms that have to be dismantled for setting-up, maintenance or repair purposes must be refitted and checked immediately after completing the work.

Maintenance, Care, Adjustment

The activities and intervals specified in the Instruction Manual for carrying out adjustments, maintenance and inspections must be observed and parts replaced as specified.

All hydraulic and pneumatic lines should be examined for leaks, loose connections, rubbing and damage whenever the machine is serviced. Any defects found must be remedied immediately.

Waste, Disassembly, Disposal

Waste products should be cleared from the machine as soon as possible as not to create a fire hazard. Ensure that fuels and operating lubricants, as well as replacement parts are disposed of in a safe and ecologically acceptable manner. Note the local regulations on pollution control.

When scrapping (disassembling) the machine and its assemblies, ensure that these materials are disposed of safely. Either commission a specialist company familiar with the local regulations or note the local regulations when disposing of these materials yourself. Materials should be sorted properly.

Repair

Replacement Parts

We cannot accept any liability whatsoever for damage due to the use of parts made by other manufacturers or due to unqualified repair or modification of the machine.

Repair, Electrical

The power supply must be switched off (master switch off) and secured so that it cannot be switched on again inadvertently before starting any work on live parts.

Those parts of the machine and plant on which inspection, maintenance or repair work is to be carried out must be isolated from the power supply, if specified. The isolated parts must first be checked to determine that they are truly de-energized before being grounded and short-circuited. Adjacent live parts must also be isolated.

The protective measures implemented (e.g. grounding resistance) must be tested before restarting the machine after all assembly or repair work on electric parts.

Signal generators (limit switches) and other electrical parts on the safety mechanisms must not be removed or bypassed. Only use original fuses or circuit overloads with the specified current rating. The machine must be switched off immediately if a fault develops in the electrical power supply.

The electrical equipment of our machines must be checked at regular intervals and any defects found must be remedied immediately.

If it is necessary to carry out work on live parts, a second person should be on hand to operate the emergency OFF switch or master switch with voltage release in the event of an emergency. The working area should be cordoned off and marked by a warning sign. Only use electrically insulated tools.

Ventilation/Hazardous Gases

It is the end users responsibility to ensure adequate ventilation is provided to exhaust any and all noxious or hazardous gases that may be present in the working environment.

Hydraulic and Pneumatic Systems

Work on hydraulic or pneumatic equipment shall only be carried out by persons with training, knowledge and experience of hydraulic systems. Pressure lines shall be depressurized before starting any repair work.

General Liability

Liability for machine damage and personal injury is extinguished completely if any unauthorized conversions or modifications are undertaken. The machine must not be modified, enlarged or converted in any way capable of affecting safety without the manufacturer's prior approval.

Starting Machine Movements

Read the Instruction Manual carefully to establish which keys and functions start machine movements.

A Word to the End User

The end user has sole responsibility to enforce the use of safety procedures and guards on the machine. Any other safety devices or procedures due to local regulations should be retrofitted in accordance to these regulations and/or the EC Directive on the safety of machines.

Operator's position must always be readily accessible. Escape routes must always be kept clear and safety areas should be identified.

Safety Precautions

Safety should be a constant concern for everyone. Always be careful when working with this equipment. While normal safety precautions were taken in the design and manufacture of this equipment, there are some potential safety hazards.

Everyone involved with the operation and maintenance of this equipment should read and follow the instructions in this manual.

Operate the equipment only as stated in this manual. Incorrect use could cause damage to the equipment or personal injury.

It is the owner's responsibility to make certain that the operator reads and understands this manual before operating this equipment. It is also the owner's responsibility to make certain that the operator is a qualified and physically able individual, properly trained in the operation of this equipment.

Specific safety warning decals are located on the equipment near the immediate areas of potential hazards. These decals should not be removed or obliterated. Replace them if they become non-readable.

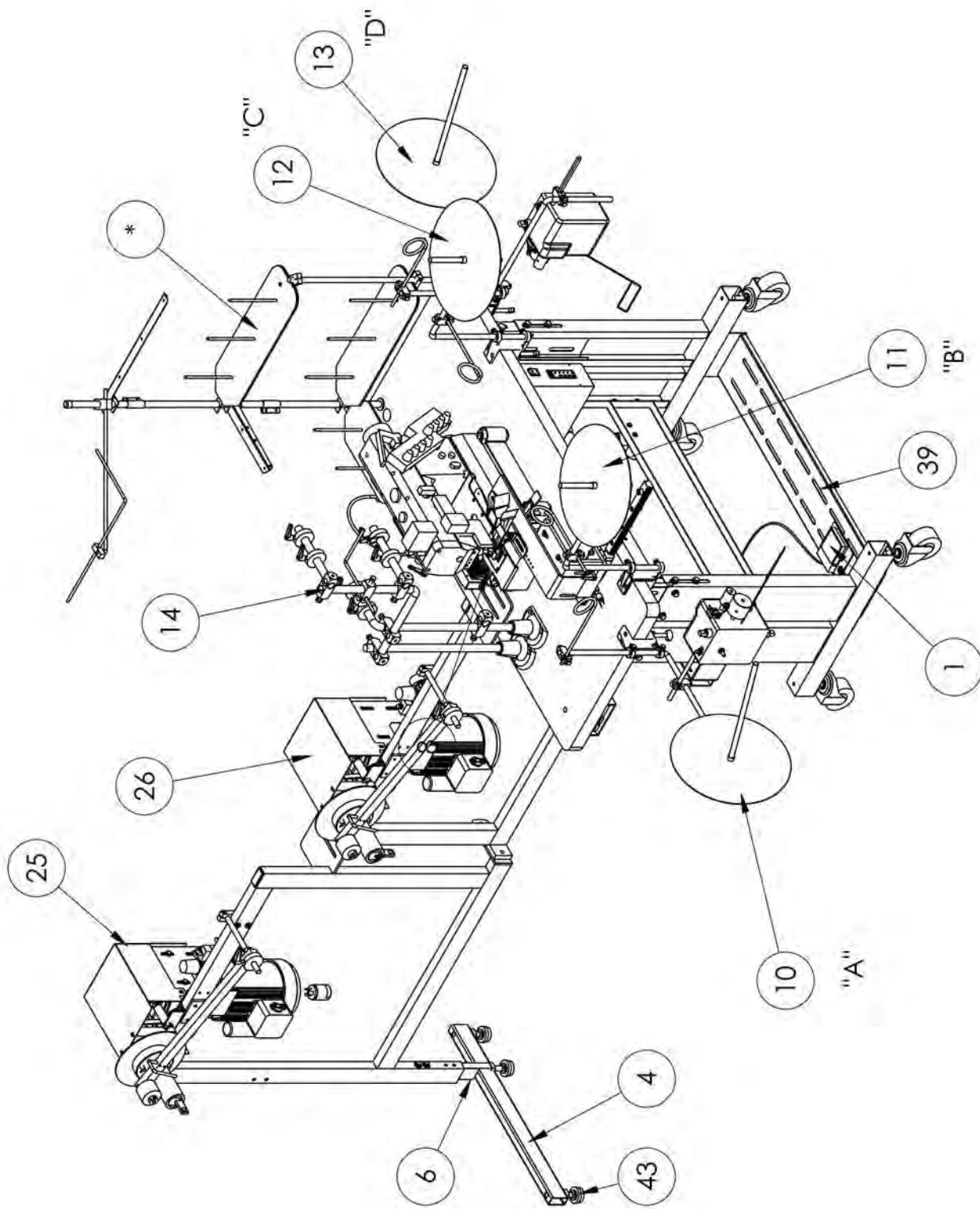
- ALWAYS keep safety shields and covers in place, except for servicing.
- ALWAYS operate equipment in daylight or with adequate working lights.
- Follow daily and weekly checklists, making sure hoses are tightly secured and bolts are tightened.
- ALWAYS watch and avoid holes or deep depressions.
- ALWAYS wear adequate eye protection when servicing the hydraulic system and battery.
- NEVER operate a poorly maintained machine.
- NEVER allow persons to operate this machine without proper instruction.
- NEVER put hands or feet under any part of the machine while it is running.
- NEVER attempt to make any adjustments or repairs to the machine while running. Repairs or maintenance should be performed by trained personnel only.
- NEVER work under the machine unless it is safely supported with stands, blocks or a hoist and blocks.
- NEVER touch hot parts of machine.

Assembly Drawings & Parts Lists

The materials contained herein are confidential and proprietary information of Atlanta Attachment Company. In addition to any confidentiality and non-disclosure obligations that currently exist between you and Atlanta Attachment Company, your use of these materials serves as an acknowledgment of the confidential and proprietary nature of these materials and your duty not to make any unauthorized use or disclosure of these materials.



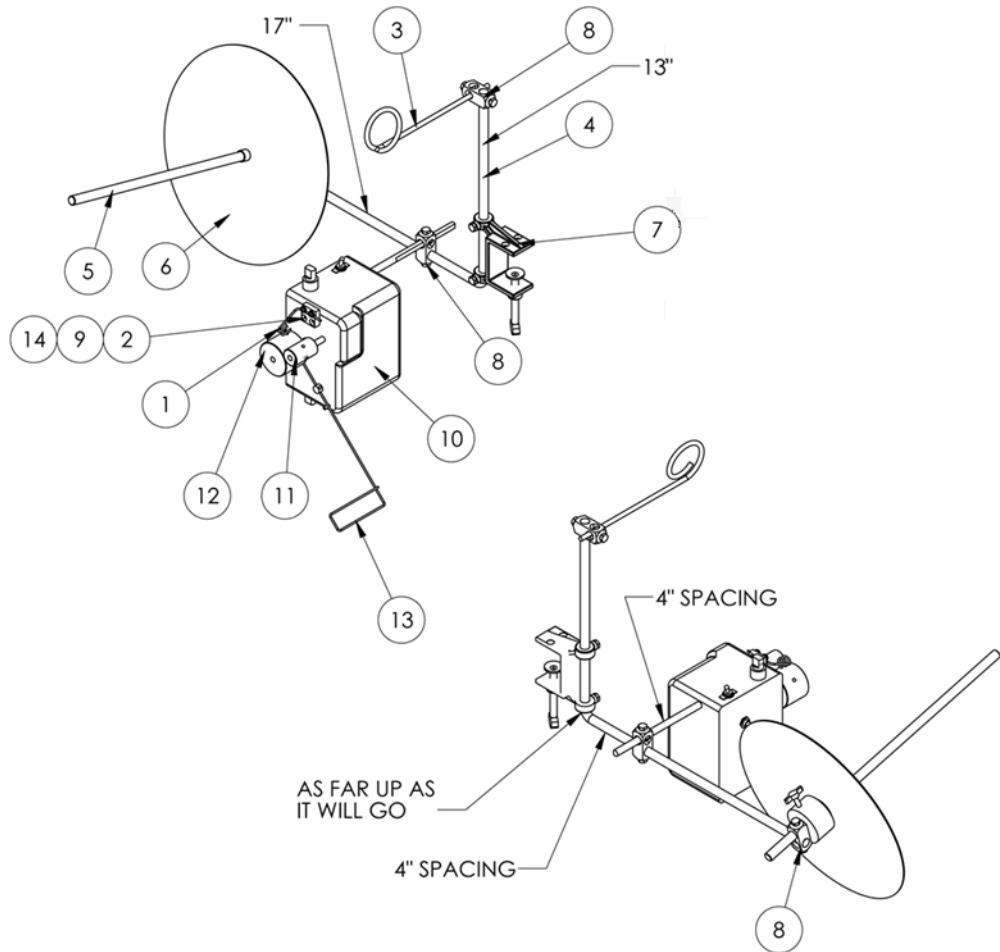
One-Stop Shopping
For Expendable Replacement Parts for AAC & Other Bedding Equipment Suppliers
Toll Free: **1-866-885-5100**
www.atlantapartsdepot.com • sales@atlantapartsdepot.com



11330K Double Cord w/Zipper

AAC Drawing Number 9006859 Rev 1

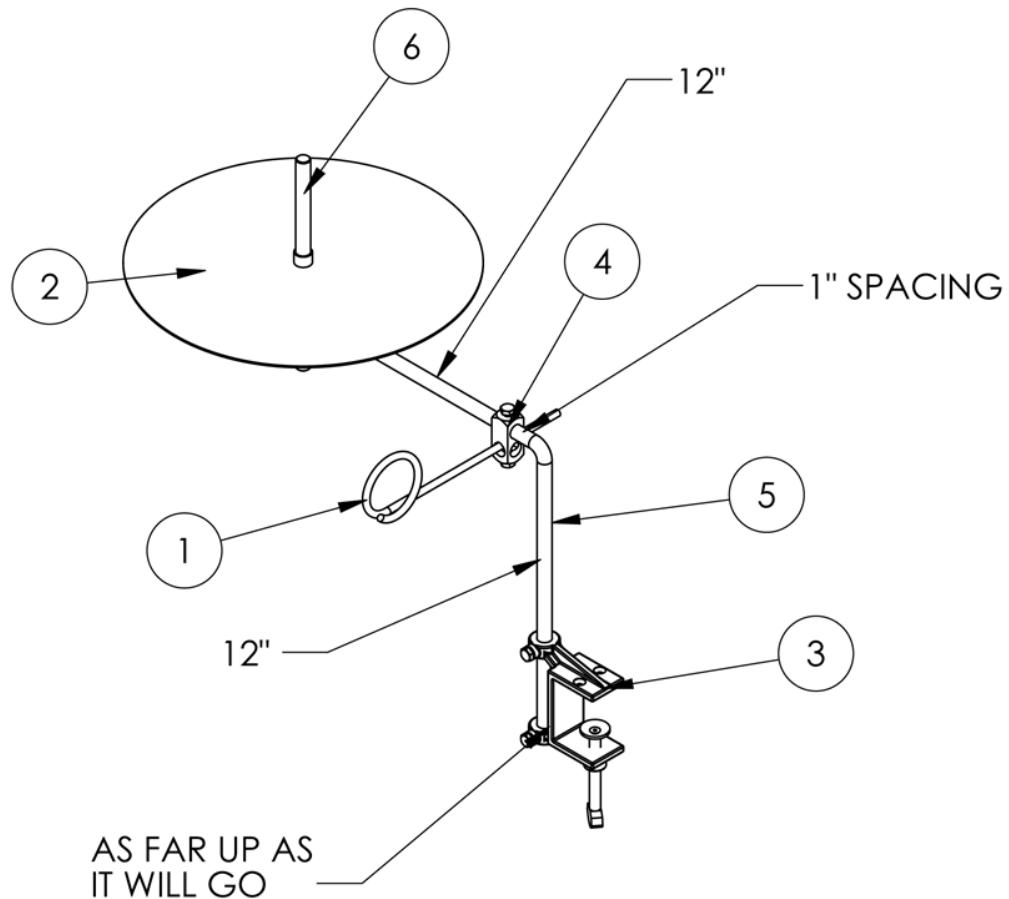
NO	QTY	PART #	DESCRIPTION	NO	QTY	PART #	DESCRIPTION
1	1	0411-1903	FOOT SWITCH CABLE ASSY	36	2	AAQUT-5-5	QUICK UNION T,5/32X5/32
2	1	1312001	TUBE,F,CRS,1X3X36.38L	37	1	AAVMB32	SWITCH, AIR, 2 WAY
3	2	1312002	BRKT, REWINDER	38	1	FFHBL4579C	RECEPTACLE,3 POLE,3W
4	1	1312163	TUBE,14 GA, 1X2X24.00	39	1	K-4D	HD T LEG ADJ STAND
5	5	1325-346	HOLDER,ROD,1/2 D,SLOT MNT	40	1	K-233	BOX,ELECTRICAL,SQUARE
6	1	132556-273A	LEG,3/4X1-1/20X8.25L	41	1	K-234	COVER,4IN SQUARE
7	1	1330222	TABLE, TOP	42	2	K-235	CONNECTOR,ROMEX,1/2"
8	1	1330337	GROOVED LOWER ROLLER	43	2	MMFB4444	FOOT, RUBBER
9	1	1330343	MOUNT, FLDR & ZIPPER BOX	44	2	MMSPOOL3.1	SPOOL,PLACTIC,8" HUB
10	1	1330344	LEFT CORD FEEDER ASSY	45	2	NNE1/4-20	NUT,ELASTIC LOCK,1/4-20
11	1	1330345	LEFT TAPE HOLDER ASSY	46	2	NNE10-32	NUT,ELASTIC LOCK
12	1	1330346	RIGHT TAPE HOLDER ASSY	47	2	NNK10-32	KEP NUT, 10-32
13	1	1330347	RIGHT CORD FEEDER ASSY	48	2	SS2090710SP	SCREW,9/64-40X7MM
14	1	1330348	ZIPER GUIDE ROD ASSY	49	2	SSBC01048	SCREW,BUTTON CAP,1/4-20X3/4
15	1	1330351	THROAT PLATE, MODIFIED	50	2	SSBC98064	10-32 X 1.0 BUTTON CAP SC
16	1	1330K-01	DIAGRAM, PNEUMATIC	51	2	SSFC80016	SCR,FLAT HD,CAP,6-32 X 1/4
17	1	1330K-PD	DIAGRAM, PNEUMATIC	52	4	SSHC01112	HEX HEAD BOLT 1/4-20X1.75
18	1	1330K-WD	DIAGRAM, WIRING	53	2	SSHC98032	10-32X1/2 HEX HD
19	1	1334-1000A	SEWING HEAD ASSY COMPLETE	54	5	SSZH#01096	SCREW,HEX SHEET METAL
20	1	1334-1100B	FOLDER MOUNT ASSY, 1334	55	4	SSZH#10064	SCREW,SHT.METAL HEX 10
21	1	1862N41S10	FOOT,DBL CORD,1/4X1/2X1/4	56	1	T75	ON/OFF 1PH SWITCH BOX, ONLY
22	1	1959-112	2 POS THREAD PLATE ASSY	57	13	WWF1/4	WASHER, FLAT, 1/4", COM
23	2	1959-161	3 POS THREAD PLATE ASSY.	58	6	WWF10	WASHER, FLAT, #10, COM
24	1	1961-159	PLATE, MOUNT, FOOT PEDAL	59	8	WWL1/4	WASHER,LOCK,1/4
25	1	1961-320P	REWINDER ASSY,HD	60	1	zx3838	V-BELT,3/8 X 38
26	1	1961-320T	REWINDER ASSY,HD	61	2	1330352	DRIVE SLEEVE, REWINDER
27	1	4031	TRANSFORMER,230/115,3.5A	62	2	1330353	IDLER ROLLER,.376X2ODX2L
28	1	448	CORD PIPER	63	2	1330354	ADLER ROLLER ARM
29	1	448-R	CORD PIPER, REVERSE	64	2	1330355	PIVOT SHAFT
30	1	4059-DC1	NEEDLE POS EYE ASSY	65	2	CCCL8F	CLAMP COLLAR- 1/2
31	1	4059-DC1500	MOTOR,DC WITH CONTROLLER	66	2	A-4-032	EDGE GUIDE, 2" DIA,1/2B
32	1	502-Z080	1-1/4" ZIPPER TENSION BOX	67	2	1330356	IDLER ROLLER SHAFT
33	1	8732-1280	ROD, STRAIGHT, 1018	68	2	CCCL6F	CLAMP COLLAR- 3/8
34	1	AA198-5102	REGULATOR W/GAUGE & NUT	69	2	1330357	CORD GUIDE ROD
35	2	AAQME-5-8	QUICK MALE ELBOW	70	4	WWFS1/4	WASHER,FLAT,SAE,1/4



1330344 Left Cord Feeder Assembly

AAC Drawing Number 1330344 Rev 0

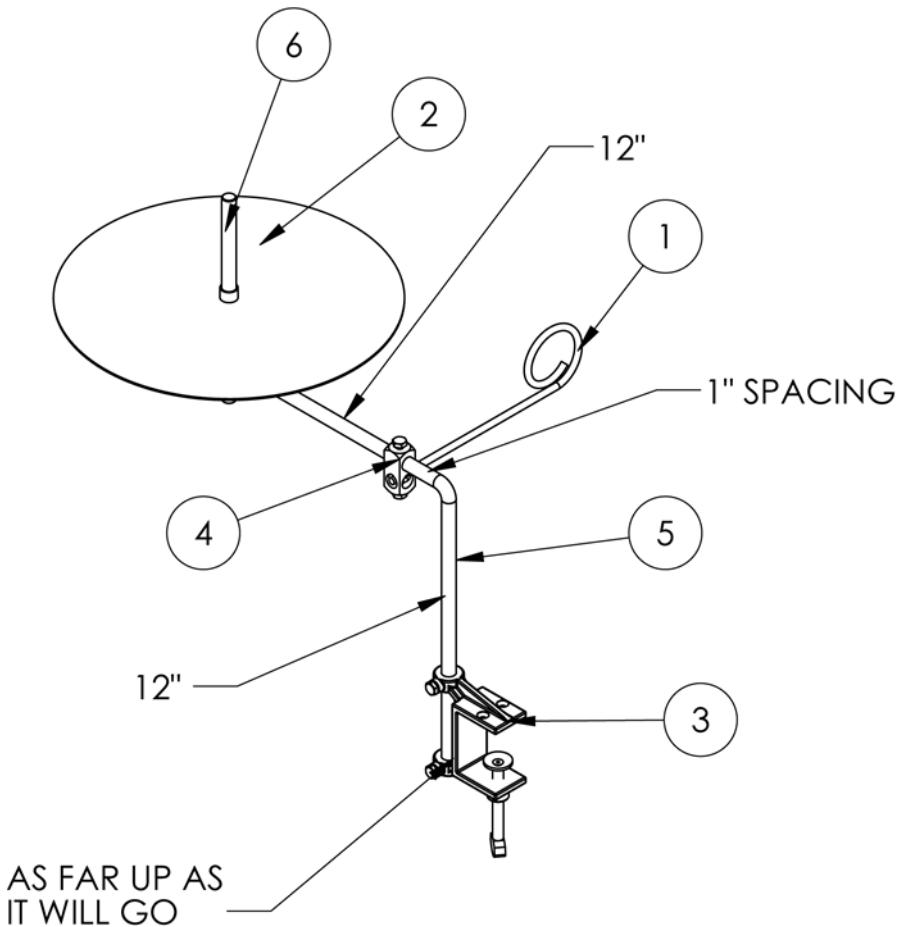
NO	QTY	PART #	DESCRIPTION
1	1	1330339	CORD GUIDE
2	1	1330341	PLATE, SIDE GUIDE
3	1	1347116	RING,TAPE GUIDE
4	1	1951-0701	ROD,BENT,CRS,1/2OD, 13X17
5	1	273-4-405	ROD, STRAIGHT, CRS, 18"LG
6	1	781-1-1232	BALL BEARING DISC ASSY
7	1	A-7-1/2	TABLE CLAMP ASSEMBLY
8	3	A-U	ROD CROSS BLOCK
9	2	SSPP90024	8-32X3/8 PAN PHLPS
10	1	W2110E-01	TAPE FEEDER
11	1	W1000A-2	ROLLER,1" STANDARD ALU
12	1	W1001A-1	ROLLER,2" STANDARD ALU
13	1	W1017	WIRE, ACTIVATOR
14	2	WWF8	WASHER, FLAT, #8



1330345 Left Tape Holder Assembly

AAC Drawing Number 1330345 Rev 0

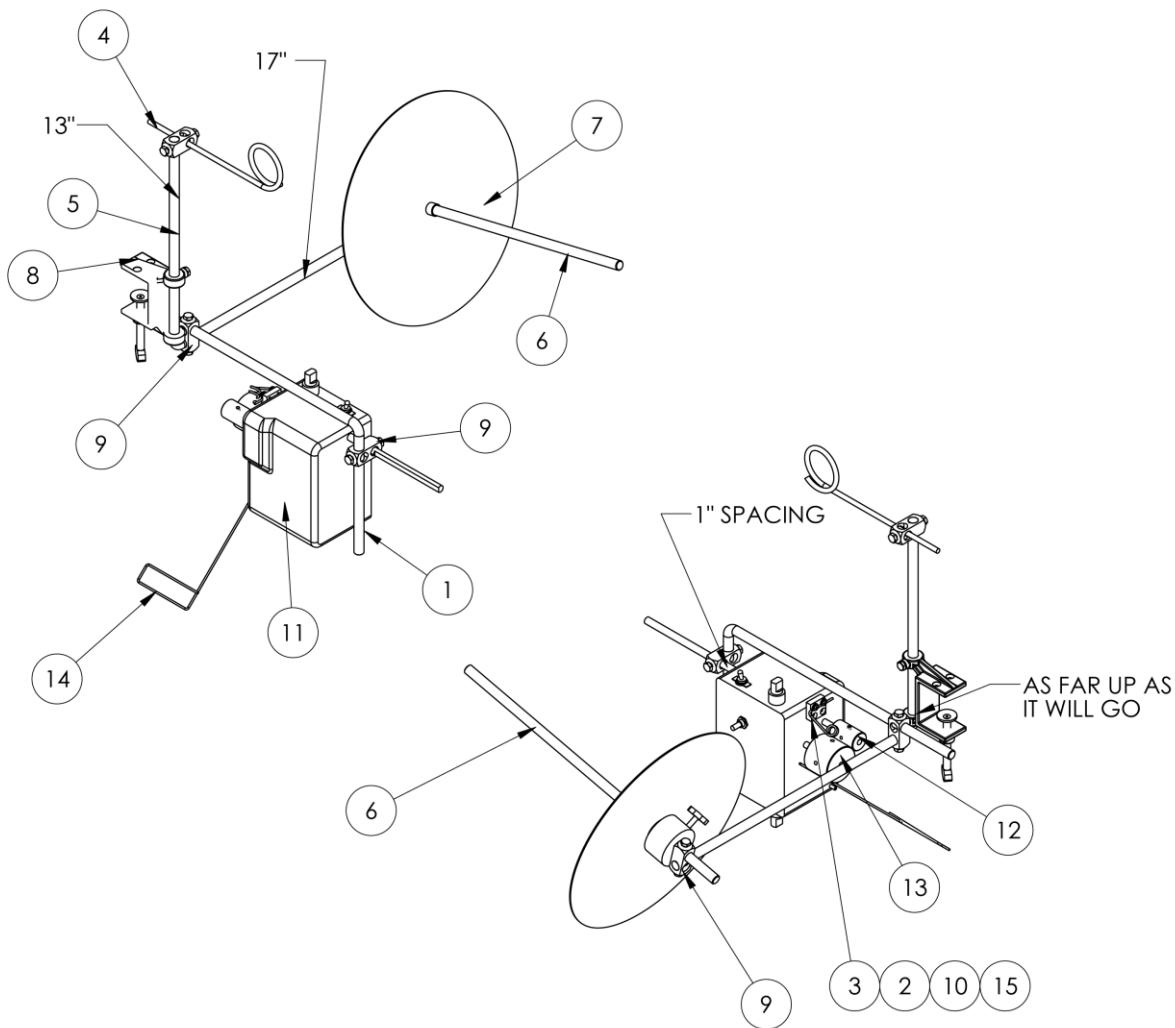
NO	QTY	PART #	DESCRIPTION
1	1	1347116	RING,TAPE GUIDE
2	1	781-1-1232	BALL BEARING DISC ASSY
3	1	A-7-1/2	TABLE CLAMP ASSEMBLY
4	2	A-U	ROD CROSS BLOCK
5	1	780-102C	ROD, BENT,12 X 12 X 90DEG
6	1	1951-0501E	ROD, STRAIGHT, CRS



1330346 Right Tape Holder Assembly

AAC Drawing Number 1330346 Rev 0

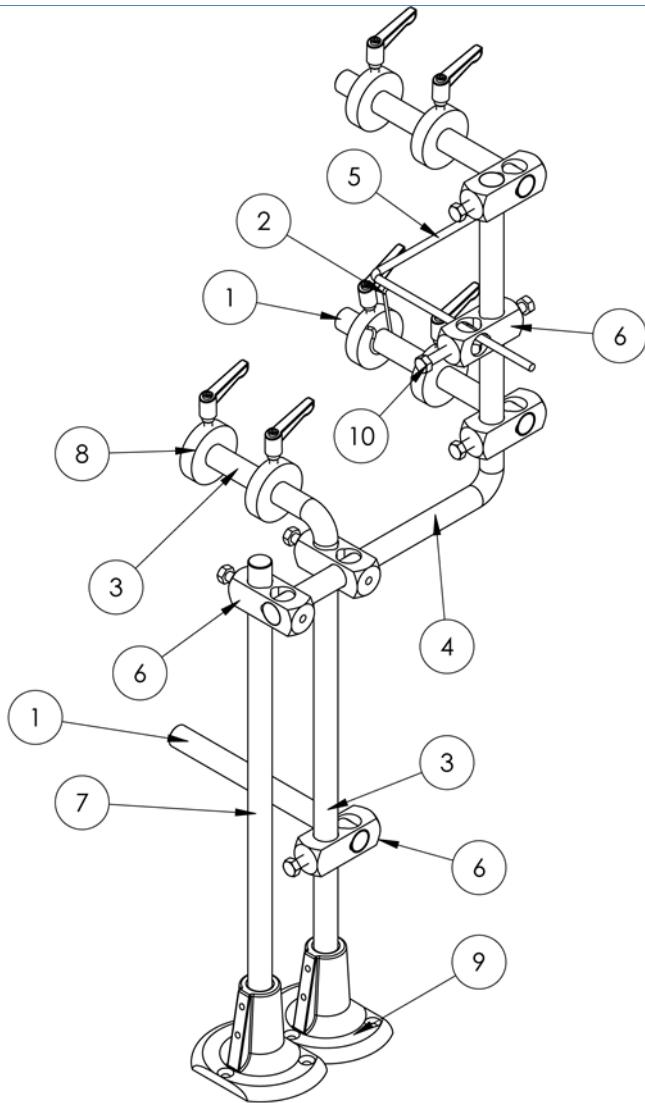
NO	QTY	PART #	DESCRIPTION
1	1	1347116	RING,TAPE GUIDE
2	1	781-1-1232	BALL BEARING DISC ASSY
3	1	A-7-1/2	TABLE CLAMP ASSEMBLY
4	2	A-U	ROD CROSS BLOCK
5	1	780-102C	ROD, BENT,12 X 12 X 90DEG
6	1	1951-0501E	ROD, STRAIGHT, CRS



1330347 Right Cord Feeder Assembly

AAC Drawing Number 1330347 Rev 0

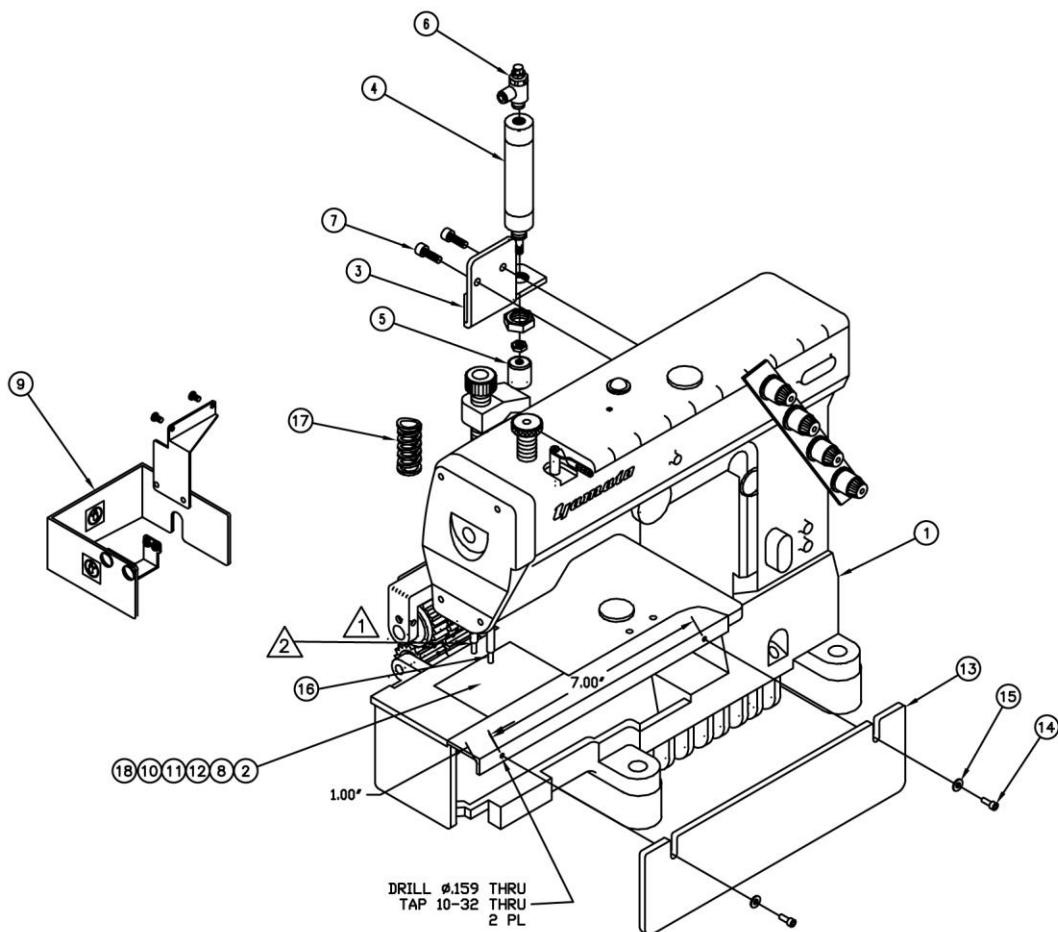
NO	QTY	PART #	DESCRIPTION
1	1	1330009	ROD,BENT 90,1/2"CRS,4X20
2	1	1330339	CORD GUIDE
3	1	1330341	PLATE, SIDE GUIDE
4	1	1347116	RING,TAPE GUIDE
5	1	1951-0701	ROD,BENT,CRS,1/2OD, 13X17
6	1	273-4-405	ROD, STRAIGHT, CRS, 18"LG
7	1	781-1-1232	BALL BEARING DISC ASSY
8	1	A-7-1/2	TABLE CLAMP ASSEMBLY
9	4	A-U	ROD CROSS BLOCK
10	2	SSPP90024	8-32X3/8 PAN PHLPS
11	1	W2110E-01	TAPE FEEDER
12	1	W1000A-2	ROLLER,1" STANDARD ALU
13	1	W1001A-1	ROLLER,2" STANDARD ALU
14	1	W1017	WIRE, ACTIVATOR
15	2	WWF8	WASHER, FLAT, #8



1330348 Zipper Guide Rod Assembly

AAC Drawing Number 1330348 Rev 1

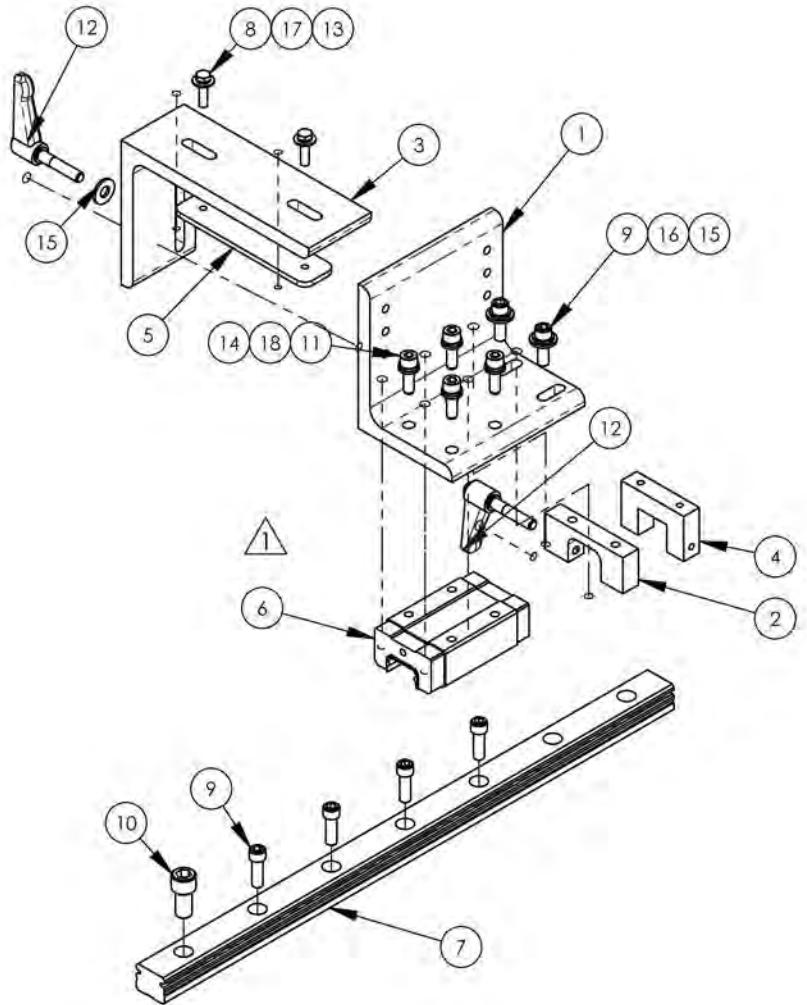
NO	QTY	PART #	DESCRIPTION
1	3	1325075	ROD, STRAIGHT, 3/4X8"
2	1	1330349	ZIPPER PULL CLIP
3	1	1347117	ROD,BENT,3/4 X 5 X 17-3/4
4	1	1347442	ROD,L,3/4X12.0X10.0
5	1	23219	ROD,BENT,S/S,1/4 x7x4-1/2
6	6	28201	CROSS BLOCK, 3/4 X 3/4
7	1	28202	ROD,ST,3/4 X 18, CRS
8	6	A-4-048	EDGE GUIDE, 2"X3/4B
9	2	AP-1721	STAND BASE,COMPLETE
10	1	SSHC10128F	SCREW, HEX CAP



1334-1000A Sewing Head Detail

AAC Drawing Number 192557C Rev 3

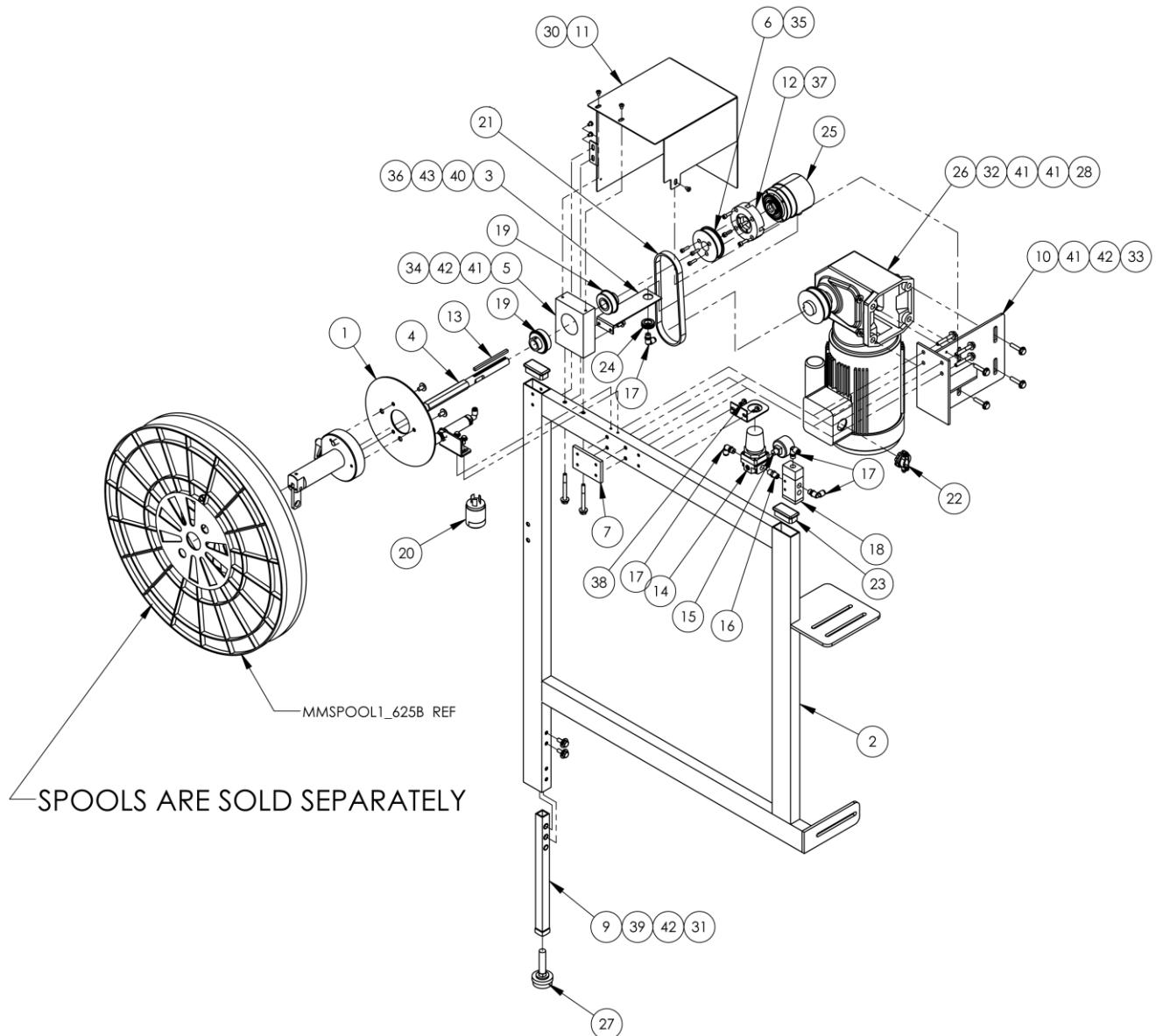
NO	QTY	PART #	DESCRIPTION	NO	QTY	PART #	DESCRIPTION
1	1	SYAM-1804A	YAM. SEWING HD.	11	1	54420X9016	PRESSER FOOT
2	1	1862N94016	NEEDLE HOLDER	12	1	54224A9016	THROAT PLATE
3	1	112013	BRACKET	13	1	1334041	GUARD, THRD GUIDES
4	1	AAC65-1-H	AIR CYLINDER	14	2	SSSC98032	SCREW, SOCKET CAP
5	1	11200A	BUMPER	15	2	WWFS10	FLAT WASHER
6	1	AA198RR508	FLOW CONTROL	16	1	3300012M	NEEDLE BAR MOD
7	2	SSSCM6X16	SCREW, SOCKET CAP M6 X 1 X 16mm	17	1	RRLC105J10	SPRING, PULLER
8	1	54242B9016	SPREADER	18	1	1862N95016	LOOPER HOLDER
9	1	1959-412	GUARD	19	10	SN11318GB	NEEDLE, SYS UY113, SIZE 18
10	1	54205A9016	FEED DOG				



1334-1100B Folder Mount Assembly, 1334

AAC Drawing Number 9002988 Rev 4

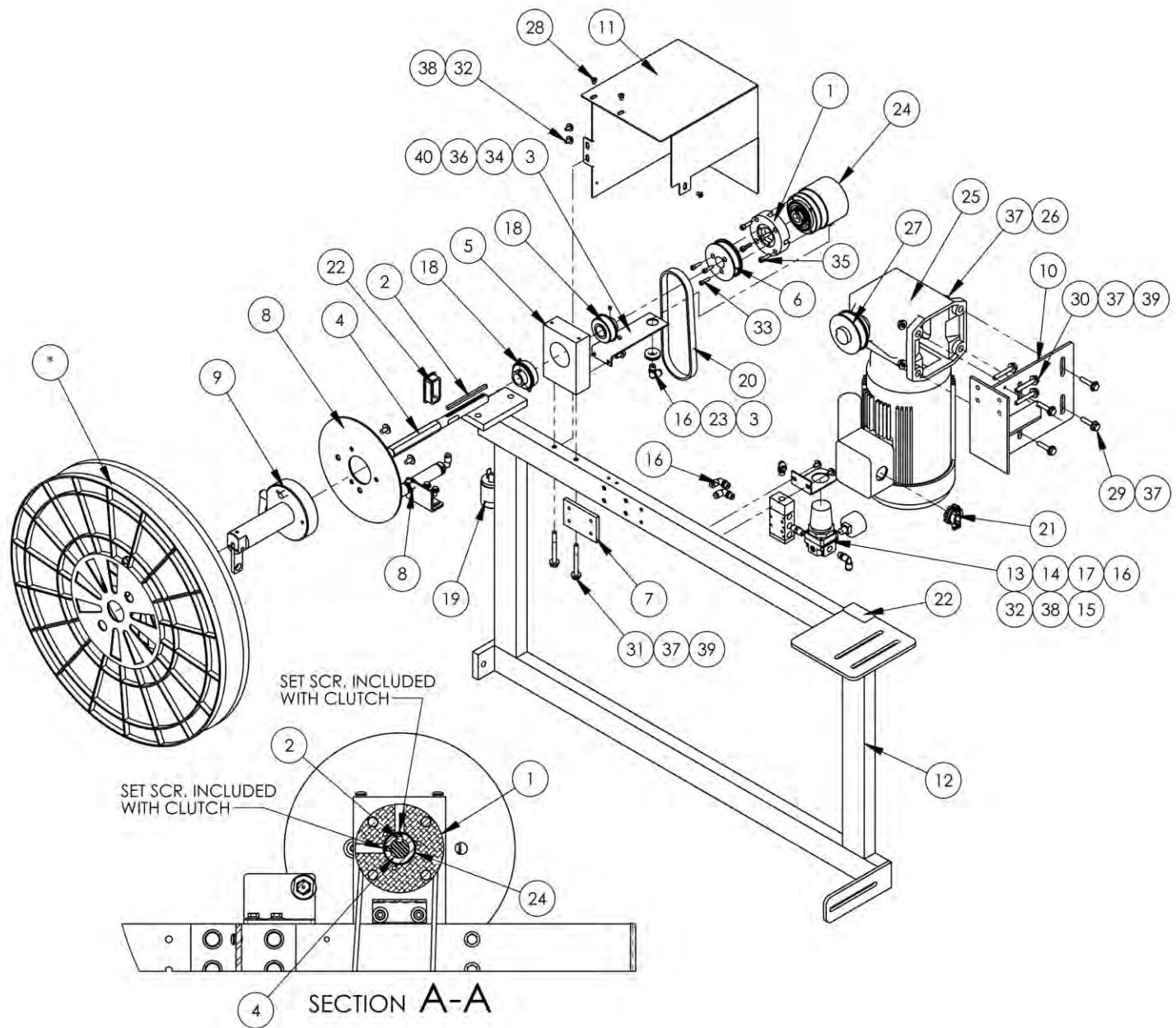
NO	QTY	PART #	DESCRIPTION	NO	QTY	PART #	DESCRIPTION
1	1	1334-1005	MOUNT, ANGLE, UPPER	10	1	SSSC25048	3/8-16X3/4 SOC CAP
2	1	1334-1006	MOUNT,LOCKING HANDLE	11	4	SSSCM6X20	M6 X 20, SOC CAP
3	1	1334-1022	MOUNT, ANGLE, UPPER	12	2	TTH32416	HANDLE,THR'D,1/4-20X1-1/8
4	1	1335-310	STOP BLOCK,FRONT	13	2	WWF10	WASHER, FLAT, #10, COM
5	1	1959-015	NUTPLATE, 10-32,3.25 OC	14	4	WWFM6	WASHER, FLAT, M6, SAE
6	1	MMAGH25CAN	LINEAR BEARING	15	3	WWFS1/4	WASHER,FLAT,SAE,1/4
7	1	MMAGR25414M	RAIL,MODIFIED	16	2	WWL1/4	WASHER,LOCK, 1/4
8	2	SSHC98048	SCREW, HEX CAP #10-	17	2	WWL10	WASHER,LOCK,#10
9	6	SSSC01048	1/4-20 X 3/4" SOC CAP SC	18	4	WWLM6	WASHER,LOCK,M6



1961-320P Rewinder Assembly, HD

AAC Drawing Number 9006603 Rev 1

NO	QTY	PART #	DESCRIPTION
1	1	1312043	REWINDER BRAKE ASSY
2	1	1961-335B	FRAME WELDMENT
3	1	1961-354A	SUPPORT, AIR CLUTCH
4	1	1961-358	SHAFT,FLATTED,1/2,X8
5	1	1961-365	YOKE, BEARING
6	1	1961-366	PULLEY, CLUTCH, 20T, 3/8
7	1	1961-370	PLATE, NUT, 1/4-20 X 4 ,1 X 2 CTC
8	1	1961141	SPINDLE ASSY, 1.5" BORE
9	1	1961149	LEG, 3/4 SQ X 22
10	1	1961177	MOUNT, MOTOR,1/2HP MTR
11	1	1961179	COVER,BELT,1/2HP MOTOR
12	1	97-3320	PLATE, ADAPTOR, AIR CLUTCH
13	1	97-3398	KEY, 3/16 X 3/16 X 3.56L
14	1	AA198-502	REGULATOR,AIR,0-30 PSI
15	1	AA198-5032	0-60PSI AIR GAGE 1/8NPT
16	1	AAF122A-A	1/8" NPT HEX CLOSE
17	4	AAQME-5-8	QUICK MALE ELBOW
18	1	AAV125B	PILOT VALVE
19	2	BBS8703-88	BEARING,BALL,.75IDX1.75OD
20	1	FFHBL4570C	PLUG, 2P/3W, GROUNDING
21	1	GG187L050	BELT, 3/8P, 50T, 1/2W
22	1	K-235A	CONNECTOR,ROMEX,3/4"
23	2	MM132-1496	PLUG 1 X 2
24	1	MM9600K21	GROMMET,RUBBER,9/16 ID
25	1	MM800100	CLUTCH, AIR, 5/8 BORE
26	1	MMBH2LM22R	MOTOR,GEAR,R/A,220V
27	1	MMFB4444	FOOT, RUBBER
28	4	NNK1/4-20	NUT,KEP,1/4-20
29	1	PP22LB075-1-1/8	PULLEY, GEAR, 3/8P, 22T
30	5	SSBC98016	10-32 X 1/4 BUTTON CAP SC
31	2	SSHCO1048	1/4-20 X 3/4 HEX CAP
32	4	SSHCO1080	1/4-20 X 1-1/4 HHCS
33	4	SSHCO1112	HEX HEAD BOLT 1/4-20X1.75
34	2	SSHCO1160	1/4-20 X 2-1/2 HHCS
35	3	SSSC90040	8-32 X 5/8 SOC CAP SC
36	2	SSSC98032	10-32X1/2, SOC CAP
37	4	SSSC98040	10-32 X 5/8 SOC CAP
38	2	SSZS93032	SCREW, SHT.METAL 10 ZIP
39	2	WWF1/4	WASHER, FLAT, 1/4", COM
40	2	WWF10	WASHER, FLAT, #10, COM
41	14	WWFS1/4	WASHER,FLAT,SAE,1/4
42	8	WWL1/4	WASHER,LOCK,1/4
43	2	WWL10	WASHER,LOCK,#10
44	1	SSSS90008	8-32X1/8 SET SCREW
45	1	SSSS90016	#8-32 X 1/4 SET SCREW



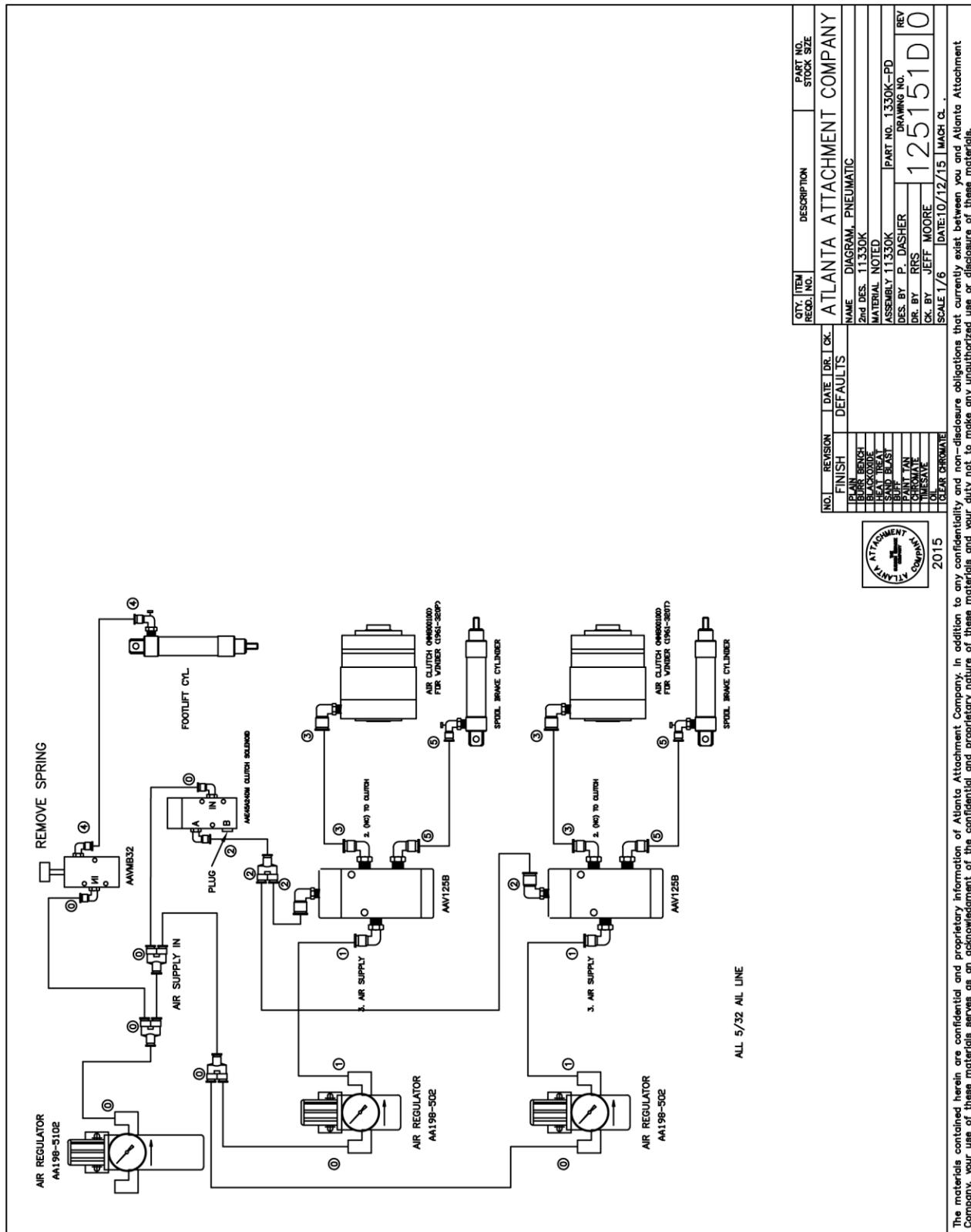
SCALE 1 : 4

1961-320T Rewinder Assembly, HD

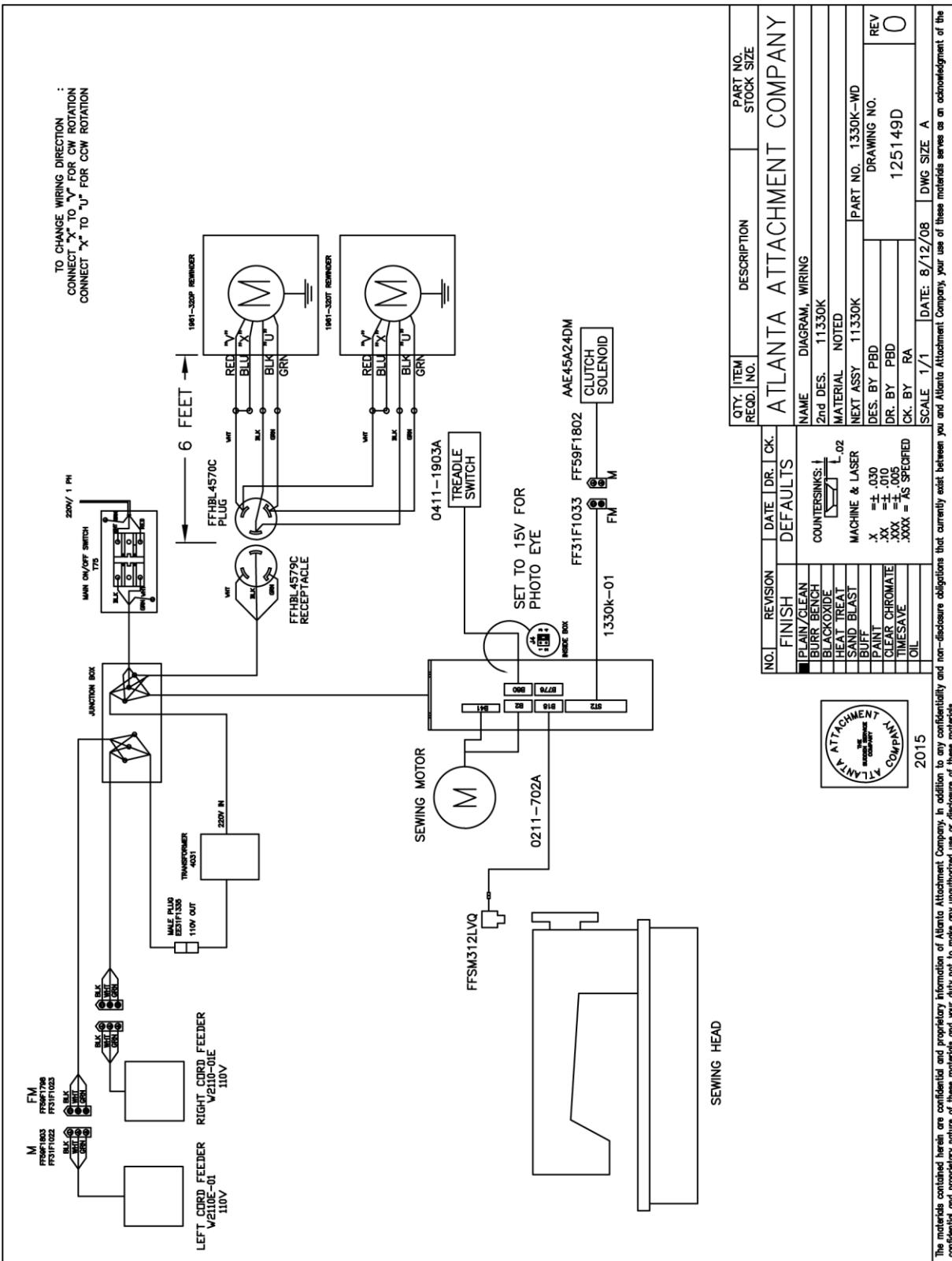
AAC Drawing Number 9006937 Rev 1

NO	QTY	PART #	DESCRIPTION
1	1	97-3320	PLATE, ADAPTOR, AIR CLUTCH
2	1	97-3398	KEY, 3/16 X 3/16 X 3.56L
3	1	1961-354A	SUPPORT, AIR CLUTCH
4	1	1961-358	SHAFT, FLATTED, 1/2, X8
5	1	1961-365	YOKE, BEARING
6	1	1961-366	PULLEY, CLUTCH, 20T, 3/8
7	1	1961-370	PLATE, NUT, 1/4-20 X 4 ,1 X 2 CTC
8	1	1312043	REWINDER BRAKE ASSY
9	1	1961141	SPINDLE ASSY, 1.5" BORE
10	1	1961177	MOUNT, MOTOR, 1/2HP MTR
11	1	1961179	COVER, BELT, 1/2HP MOTOR
12	1	1961250	3 FT. EXT. FRAME, REWIND
13	1	AA198-502	REGULATOR, AIR, 0-30 PSI
14	1	AA198-5032	0-60PSI AIR GAGE 1/8NPT
15	1	AAF122A-A	1/8" NPT HEX CLOSE
16	5	AAQME-5-8	QUICK MALE ELBOW
17	1	AAV125B	PILOT VALVE
18	2	BBS8703-88	BEARING, BALL, .75IDX1.75OD
19	1	FFHBL4570C	PLUG, 2P/3W, GROUNDING
20	1	GG187L050	BELT, 3/8P, 50T, 1/2W
21	1	K-235A	CONNECTOR, ROMEX, 3/4"
22	2	MM132-1496	PLUG 1 X 2
23	1	MM9600K21	GROMMET, RUBBER, 9/16 ID
24	1	MM800100	CLUTCH, AIR, 5/8 BORE
25	1	MMBH2LM22R	MOTOR, GEAR, R/A, 220V
26	4	NNK1/4-20	NUT, KEP, 1/4-20
27	1	PP22LB075-1-1/8	PULLEY, GEAR, 3/8P, 22T
28	3	SSBC98016	10-32 X 1/4 BUTTON CAP SC
29	4	SSHCO1080	1/4-20 X 1-1/4 HHCS
30	4	SSHCO1112	HEX HEAD BOLT 1/4-20X1.75
31	2	SSHCO1160	1/4-20 X 2-1/2 HHCS
32	4	SSHCO98024	10-32 X 3/8 HEX CAP
33	3	SSSC90040	8-32 X 5/8 SOC CAP SC
34	2	SSSC98032	10-32X1/2, SOC CAP
35	4	SSSC98040	10-32 X 5/8 SOC CAP
36	2	WWF10	WASHER, FLAT, #10, COM
37	14	WWFS1/4	WASHER, FLAT, SAE, 1/4
38	4	WWFS10	WASHER, FLAT, #10, SAE
39	6	WWL1/4	WASHER, LOCK, 1/4
40	2	WWL10	WASHER, LOCK, #10

1330K-PD Pneumatic Diagram



1330K-WD Wiring Diagram



Atlanta Attachment Company (AAC) Statement of Warranty

Manufactured Products

Atlanta Attachment Company warrants manufactured products to be free from defects in material and workmanship for a period of eight hundred (800) hours of operation or one hundred (100) days whichever comes first. Atlanta Attachment Company warrants all electrical components of the Serial Bus System to be free from defects in material or workmanship for a period of thirty six (36) months.

Terms and Conditions:

- AAC Limited Warranty becomes effective on the date of shipment.
- AAC Warranty claims may be made by telephone, letter, fax or e-mail. All verbal claims must be confirmed in writing.
- AAC reserves the right to require the return of all claimed defective parts with a completed warranty claim form.
- AAC will, at its option, repair or replace the defective machine and parts upon return to AAC.
- AAC reserves the right to make the final decision on all warranty coverage questions.
- AAC warranty periods as stated are for eight hundred (800) hours or one hundred (100) days whichever comes first.
- AAC guarantees satisfactory operation of the machines on the basis of generally accepted industry standards, contingent upon proper application, installation and maintenance.
- AAC Limited Warranty may not be changed or modified and is not subject to any other warranty expressed or implied by any other agent, dealer, or distributor unless approved in writing by AAC in advance of any claim being filed.

What Is Covered

- Electrical components that are not included within the Serial Bus System that fail due to defects in material or workmanship, which are manufactured by AAC are covered for a period of eight hundred (800) hours.
- Mechanical parts or components that fail due to defects in material or workmanship, which are manufactured by AAC.
- Purchased items (sewing heads, motors, etc.) will be covered by the manufacturers (OEM) warranty.
- AAC will assist in the procurement and handling of the manufacturers (OEM) claim.

What Is Not Covered

- Parts that fail due to improper usage, lack of proper maintenance, lubrication and/or modification.
- Damages caused by; improper freight handling, accidents, fire and issues resulting from unauthorized service and/or personnel, improper electrical, plumbing connections.
- Normal wear of machine and parts such as Conveyor belts, "O" rings, gauge parts, cutters, needles, etc.
- Machine adjustments related to sewing applications and/or general machine operation.
- Charges for field service.
- Loss of time, potential revenue, and/or profits.
- Personal injury and/or property damage resulting from the operation of this equipment.

Declaración de Garantía

Productos Manufacturados

Atlanta Attachment Company garantiza que los productos de fabricación son libres de defectos de material y de mano de obra durante un periodo de ochocientos (800) horas de operación o cien (100) días cual llegue primero. Atlanta Attachment Company garantiza que todos los componentes del Serial bus son libres de defectos de material y de mano de obra durante un periodo de treinta y seis (36) meses.

Términos y Condiciones:

- La Garantía Limitada de AAC entra en efecto el día de transporte.
- Reclamos de la Garantía de AAC pueden ser realizados por teléfono, carta, fax o correo electrónico. Todo reclamo verbal tiene que ser confirmado vía escrito.
- AAC reserva el derecho para exigir el retorno de cada pieza defectuosa con un formulario de reclamo de garantía.
- AAC va, según su criterio, reparar o reemplazar las máquinas o piezas defectuosas devueltas para AAC.
- AAC reserva el derecho para tomar la decisión final sobre toda cuestión de garantía.
- Las garantías de AAC tiene una validez de ochocientas (800) horas o cien (100) días cual llega primero.
- AAC garantiza la operación satisfactoria de sus máquinas en base de las normas aceptadas de la industria siempre y cuando se instale use y mantenga de forma apropiada.
- La garantía de AAC no puede ser cambiada o modificada y no está sujeto a cualquier otra garantía implicada por otro agente o distribuidor al menos que sea autorizado por AAC antes de cualquier reclamo.

Lo Que Está Garantizado

- Componentes eléctricos que no están incluidos dentro del sistema Serial Bus que fallen por defectos de materiales o de fabricación que han sido manufacturados por AAC son garantizados por un período de ochocientas (800) horas.
- Componentes mecánicos que fallen por defectos de materiales o de fabricación que han sido manufacturados por AAC son garantizados por un periodo de ochocientas (800) horas.
- Componentes comprados (Motores, Cabezales,) son protegidos debajo de la garantía del fabricante.
- AAC asistirá con el manejo de todo reclamo de garantía bajo la garantía del fabricante.

Lo Que No Está Garantizado

- Falla de repuestos a raíz de uso incorrecto, falta de mantenimiento, lubricación o modificación.
- Daños ocurridos a raíz de mal transporte, accidentes, incendios o cualquier daño como resultado de servicio por personas no autorizados o instalaciones incorrectas de conexiones eléctricas o neumáticas.
- Desgaste normal de piezas como correas, anillos de goma, cuchillas, agujas, etc.
- Ajustes de la máquina en relación a las aplicaciones de costura y/o la operación en general de la máquina.
- Gastos de Reparaciones fuera de las instalaciones de AAC
- Pérdida de tiempo, ingresos potenciales, y/o ganancias.
- Daños personales y/o daños a la propiedad como resultado de la operación de este equipo.



Atlanta Attachment Company
362 Industrial Park Drive
Lawrenceville, GA 30046
770-963-7369
www.atlatt.com

Printed in the USA