

Wide Transport
Stretcher

Model 738

stryker[®]

Maintenance Manual



For Parts or Technical Assistance:
USA: 1-800-327-0770 (option 2)
Canada: 1-888-233-6888



Table of Contents

Introduction	5
Intended Use	5
Specifications	5
Warning / Caution / Note Definition	5
Symbols	6
Summary of Safety Precautions	7
Preventative Maintenance	8
Checklist	8
Cleaning	9
Quick Reference Replacement Parts List	10
Service Information	11
Caster Cover Installation and Removal	11
Caster Removal	11
Brake Rod Removal	12
Release Pedal Adjustment	14
Foot End Release Pedal Replacement	14
Foot End Release Pedal Rod Removal	14
Fifth Wheel Assembly Removal	15
Litter Top Removal	16
Jack Descent Rate Adjustment	16
Removal of Excess Air (Vacuum) From The Hydraulic System	16
Foot End Hydraulic Jack Removal (Base With Dual Controls)	17
Pneumatic Fowler Adjustment	18
Fold Down Siderail Latch Adjustment	18
Assembly Drawings	19
Retractable 5 th Wheel Base Assembly - 0853-006-110	19
Fifth Wheel Assembly - 0853-006-130	20
Standard Brake Assembly (Fifth Wheel Base)	22
Brake Rod Assembly	24
Drive Link Assembly - 0853-003-010	25
Drive Link Assembly - 0853-006-135	26
8" Caster Assembly - 0753-010-220	27
Side Control Brake Assembly	28
Brake Rod / Side Control Assembly	31
Side Control Brake Sub - Assembly	32
Standard Brake Assembly, Colored Components	33
Side Control Brake Assembly, Colored Components	33
Dual Sided Hydraulics Assembly (Fifth Wheel Base)	34
Standard Hydraulics Assembly, Colored Components	37
End Control Hydraulics Assembly, Colored Components	37
Lowering Pedal Assembly - 0853-004-251	38
Head End Pump Pedal Assembly - 0853-005-285	39
Non-Constant Descent Jack	40

Table of Contents

Assembly Drawings (Continued)


Non-Constant Jack Assembly - 0753-002-170	41
Jack Base Assembly, Variable Descent Jack	42
Base Labeling Assembly, Standard Brakes.	43
Base Labeling Assembly, 4-Sided Brakes.	44
Base Labeling, Colored Components	45
Base Hood Department Labels	45
Litter Assembly	46
Fowler to Litter Assembly	50
Siderail Assembly, Right & Left	52
Pneumatic Fowler Assembly	53
Pneumatic Fowler Outer Housing Assembly	54
Optional Knee Gatch Assembly	55
Optional Knee Gatch Crankscrew Assembly	59
Corner Cover, Assembly	61
Corner Cover, Push Handle Assembly	62
Corner Cover, 2-Stage I.V. Pole Assembly	63
Corner Cover, 2-Stage I.V. Pole, Push Handle Assembly	64
Corner Cover, 3-Stage I.V. Pole Assembly	65
Corner Cover, 3-Stage I.V. Pole, Push Handle Assembly	66
Push Handle Assembly - 1211-351-010.	67
Standard, Removable I.V. Pole Assembly - 0390-025-022	68
Optional 2-Stage I.V. Pole Assembly - 1211-210-010	69
I.V. Pole Latch Assembly - 1211-210-026.	70
Optional 3-Stage I.V. Pole Assembly - 1211-211-010	71
Optional 3-Stage I.V. Pole, 3 rd Stage Assembly	72
Optional Defibrillator Tray Assembly - 0785-045-200	73
Foot Extension/Defibrillator Tray Assembly - 0785-045-400	75
Foot Board/Chartholder Assembly - 0785-045-500.	76
Upright Oxygen Bottle Holder Assembly - 1020-130-000	77
Optional Oxygen Bottle Retainer Assembly	78
Mattresses and Siderail Pads	79
Warranty.	80
Limited Warranty	80
To Obtain Parts and Service	80
Service Contract Coverage	80
Service Contract Programs	81
Return Authorization.	81
Damaged Merchandise.	81
International Warranty Clause	81

Introduction

INTENDED USE

This manual is designed to assist you with the maintenance of the Wide Transport Stretcher, Model 738. Carefully read this manual thoroughly before using the equipment or beginning maintenance on it. To ensure safe operation of this equipment, it is recommended that methods and procedures be established for educating and training staff on the safe operation of this stretcher.

SPECIFICATIONS

	Safe Working Load Note: Safe Working Load indicates the sum of the patient, mattress, and accessory weight.	500 pounds	227 Kilograms
Overall Stretcher Length \ Width		83" / 34"	211.65 cm / 86.3 cm
Minimum \ Maximum Bed Height		21.5" / 36"	54.83 cm / 91.8 cm
Fowler Angle		0° to 90°	
Knee Gatch Angle		0° to 30°	
Trendelenburg \ Reverse Trendelenburg		+18° to -18°	
Minimum Under Stretcher Clearance		6" (15 cm) nominal 1.75" (4.5 cm) under the hydraulic cylinders and 5 th wheel	

Stryker reserves the right to change specifications without notice.

Specifications listed are approximate and may vary slightly from unit to unit or by power supply fluctuations.

WARNING / CAUTION / NOTE DEFINITION

The words WARNING, CAUTION, and NOTE carry special meanings and should be carefully reviewed.

WARNING

Alerts the reader about a situation, which if not avoided, could result in death or serious injury. It may also describe potential serious adverse reactions and safety hazards.

CAUTION

Alerts the reader of a potentially hazardous situation, which if not avoided, may result in minor or moderate injury to the user or patient or damage to the equipment or other property. This includes special care necessary for the safe and effective use of the device and the care necessary to avoid damage to a device that may occur as a result of use or misuse.

Note

This provides special information to make maintenance easier or important instructions clearer.

Symbols



Consult accompanying documentation



Alternating Current



Type B Equipment: equipment providing a particular degree of protection against electric shock, particularly regarding allowable leakage current and reliability of the protective earth connection.

Class 1 Equipment: equipment in which protection against electric shock does not rely on **basic insulation** only, but which includes an additional safety precaution in that means are provided for the connection of the **equipment** to the protective earth conductor in the fixed wiring of the installation in such a way that **accessible metal parts** cannot become live in the event of a failure of the **basic insulation**.

IPX4 Protection from liquid splash



Dangerous Voltage Symbol



Protective Earth Terminal



Potential Equalization Symbol



Medical Equipment Classified by Underwriters Laboratories Inc. with respect to Electric Shock, Fire, Mechanical and Other Specified Hazards Only in Accordance with UL 60601-1, First Edition (2003) and CAN/CSA C22.2 No. 601.1-M90 with updates 1 and 2.



Safe Working Load Symbol



In accordance with **European Directive 2002/96/EC** on Waste Electrical and Electronic Equipment (**WEEE**), this symbol indicates that the product must not be disposed of as unsorted municipal waste, but should be collected separately. Refer to your local distributor for return and/or collection systems available in your country.

Summary of Safety Precautions

Before operating this stretcher, it is important to read and understand all information in this manual. Carefully read and strictly follow the warnings and cautions listed on this page.

WARNINGS

- Always apply the caster brakes when a patient is getting on or off the stretcher. Push on the stretcher to ensure the brakes are securely locked. Always engage the brakes unless the stretcher is being moved. Injury could result if the stretcher moves while a patient is getting on or off the stretcher.
- Be sure the siderail latching mechanism is working properly at all times. If it is not, refer to your stretcher maintenance manual for "Siderail Latch Adjustment".
- When lowering the siderail to the collapsed position, keep extremities of patients and staff away from the siderail spindles or injury could occur.
- Keep fingers/hands clear of area around the Fowler release handle and the Fowler frame when lowering. Injury could result if care is not taken when lowering the Fowler.
- If the stretcher is equipped with the optional foot end I.V. pole, the I.V. pole must be in the raised position when the foot extension/defibrillator tray is installed. If the I.V. pole is not raised, the foot extension will not function properly and injury could occur.

CAUTIONS

- To avoid damage, remove any equipment that may be in the way before raising or lowering the litter height.
- To avoid injury or damage to the equipment, do not allow the siderail to lower on its own.
- The push handles were designed for use while transporting the stretcher. Avoid using other parts of the stretcher as push/pull devices because damage could occur.
- If the Pneumatic Fowler is difficult to operate, refer to the stretcher maintenance manual for "Pneumatic Fowler Adjustment".
- To avoid damage, the weight of the I.V. bags should not exceed 40 pounds.
- To avoid damage while transporting the stretcher, verify the I.V. pole is at a low enough height to allow it to safely pass through door openings and under light fixtures.
- The unit cannot be raised (hydraulics on base) with a patient lift under the stretcher.
- The hood may not be used for stepping.

Note

- Clean hood storage area regularly.
- The bottom of the brake rings should be cleaned regularly to prevent wax and/or floor remnant buildup.

Preventative Maintenance

CHECKLIST

- _____ All fasteners secure.
- _____ Siderails move and latch properly.
- _____ Engage the brake pedal and push on the stretcher to ensure all casters lock securely.
- _____ All casters secure and swiveling properly.
- _____ Body restraints working properly.
- _____ I.V. pole intact and operating properly.
- _____ Oxygen bottle holder intact and operating properly.
- _____ Fowler operates and latches properly.
- _____ Trendelenburg/Reverse Trendelenburg operating properly.
- _____ No rips or cracks in mattress cover
- _____ Transfer boards intact and operating properly.
- _____ Ground chain intact.
- _____ No leaks at hydraulic connections.
- _____ Hydraulic jacks holding properly.
- _____ Hydraulic drop rate set properly.
- _____ Hydraulic oil level sufficient.
- _____ Lubricate where required.
- _____ Accessories and mounting hardware in good condition and working properly.

Note

Preventative maintenance should be performed at a minimum of annually. A preventative maintenance program should be established for all Stryker Medical equipment. Preventative maintenance may need to be performed more frequently based on the usage level of the product.

Stretcher Serial Number:		

Completed by: _____

Date: _____

Cleaning

Hand wash all surfaces of the stretcher with warm water and mild detergent. **Dry thoroughly.** Do not steam clean, pressure wash, hose off or ultrasonically clean the stretcher. Using these methods of cleaning is **not** recommended and may void this product's warranty.

Suggested cleaners for stretcher surfaces:

- Quaternary Cleaners (active ingredient - ammonium chloride).
- Phenolic Cleaners (active ingredient - o-phenylphenol).
- Chlorinated Bleach Solution (5.25% - less than 1 part bleach to 100 parts water).

Avoid over saturation and ensure the product does not stay wet longer than the chemical manufacturer's guidelines for proper disinfecting.

 **CAUTION**

SOME CLEANING PRODUCTS ARE CORROSIVE IN NATURE AND MAY CAUSE DAMAGE TO THE PRODUCT IF USED IMPROPERLY. If the products suggested above are used to clean Stryker patient care equipment, measures must be taken to insure the stretcher is wiped with a damp cloth soaked in clean water and thoroughly dried following cleaning. Failure to properly rinse and dry the stretcher will leave a corrosive residue on the surface of the stretcher, possibly causing premature corrosion of critical components. Failure to follow the above directions when using these types of cleaners may void this product's warranty.

For mattress cleaning instructions, please see the tag on the mattress, or contact the mattress manufacturer.

Clean Velcro® **after each use.** Saturate Velcro® with disinfectant and allow disinfectant to evaporate. (Appropriate disinfectant for nylon Velcro® should be determined by the hospital).

Quick Reference Replacement Parts List

Note

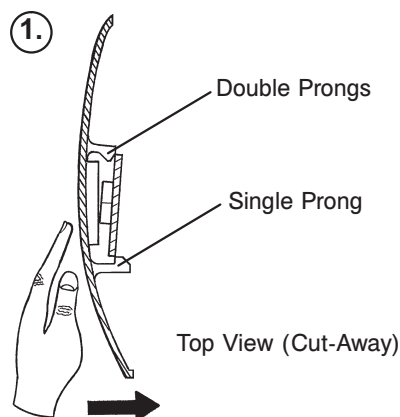
The parts and accessories listed on this page are all currently available for purchase. Some of the parts identified on the assembly drawing parts in this manual may not be individually available for purchase. Please call Stryker Customer Service USA: 1-800-327-0770 (Option 2), Canada: 1-888-233-6888 for availability and pricing.

Part Name	Part Number
Caster Assembly (1 complete)	0753-010-020
Defibrillator Tray/Foot Extension	0785-045-400
Foot Board/Chartholder Combination	0785-045-500
Foot Board (2 per package)	0946-029-100
Hydraulic Jack Assembly, Variable Descent	0753-002-170
I.V. Pole, Standard Removable	0390-025-000
Mattress, 3" x 30", Enhanced Comfort	0785-034-313
Mattress, 4" x 30", Enhanced Comfort	0785-034-323
Mattress, 4" x 30", Ultra Comfort	0785-034-303
Mattress, 5" x 30", Ultra Comfort	0785-034-333
Oxygen Bottle Holder, Upright	1020-030-000
Paint, Touch-Up, Gloss Black, Bottle w/Brush	7000-001-322
Paint, Touch-Up, Gloss Black, Spray Can	7000-001-319
Paint, Touch-Up, Gray, Bottle w/Brush	7000-001-320
Paint, Touch-Up, Gray, Spray Can	7000-001-317
Pneumatic Cylinder	1010-031-078
Restraint Strap, Ankle	0946-043-100
Restraint Straps, Body	0390-019-000
Restraint Strap, Wrist	0946-044-100
Siderail Pad Set	1010-052-000

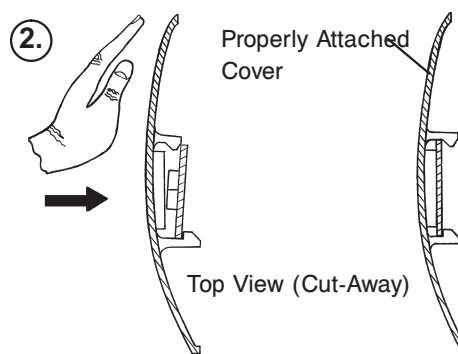
Service Information

CASTER COVER INSTALLATION AND REMOVAL

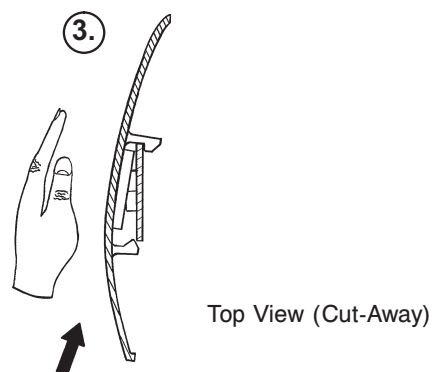
Looking through the larger of the two side cut-outs, align the cover with the axle nut or bolt head, as shown. Push down on the opposite side of the cover until the single prong engages the caster horn.



Push on the cover with your palm until the double prongs engage.



To remove the wheel cover, insert a large screwdriver into the cut-out in the side of the wheel cover and into the space between the double prongs. Pry up the cover to disengage the double prongs and push sharply upward to disengage the single prong.



CASTER REMOVAL

Tools Required:

- 9/16" Open End Wrench

Procedure:

1. Remove the caster cover.
2. While keeping pressure on the caster bolt with your index finger, use a 9/16" open end wrench to remove the nylock hex nut on top of the caster assembly.
3. Using the brake ring, lift up on the base assembly and pull the caster assembly down to remove it.
4. Reverse steps 1-3 to install the new caster.

[Return To Table of Contents](#)

Service Information

BRAKE ROD REMOVAL

Tools Required:

- Hammer
- 7/32" Punch
- String or Bungee Cords

Procedure:

1. Pump the litter up to full height.
2. Lift the base hood and support it from the litter using string or bungee cords.
3. Remove the hex head cap screws connecting the brake rod supports to the base frame.
4. Remove the bolt connecting the drive link assembly to the fifth wheel cam.
5. Remove the rue ring cotter and clevis pin connecting the rod end link to the side control link.
6. Remove the rue ring cotter connecting the drive link assembly to the bearing pivot support on the base frame (under the brake ring weldment).
7. Remove the three hex washer head screws holding the brake rod assembly to the base frame.
8. Remove the slotted spring pins connecting the butterfly "V" pedals, drive link assemblies and side control link to the brake rod.
9. Reverse steps 1-8 to reinstall the brake rod. When reinstalling the brake rod supports, torque the hex head cap screws to 5-13 ft. - lbs.

CAUTION

When reattaching the brake rod assembly to the base frame, set the torque specs no higher than 13 ft. - lbs. or damage could occur to the bolts.

Service information

SIDE CONTROL BRAKE ROD REMOVAL

Tools Required:

- Hammer
- 7/32" Punch
- Needle Nose Pliers
- String or Bungee Cords

Procedure:

1. Pump the litter up to full height.
2. Lift the base hood and support it from the litter using string or bungee cords.
3. Remove the rue ring cotter and clevis pin connecting the rod end link to the side control link.
4. Remove the four bolts holding the brake rod assembly to the base frame and remove the entire assembly.
5. Using a hammer and 7/32" punch, drive the slotted spring pin out of the butterfly "V" pedal on the patient's left side and remove the pedal,
6. Using a hammer and 7/32" punch, drive the slotted spring pin out of the hard stop in the center of the support weldment.
7. Using a hammer and 7/32" punch, drive out the slotted spring pin connecting the side control link to the side control brake rod on the patient's right side.
8. Pull on the butterfly "V" pedal on the patient's right side to remove the side control brake rod from the base.
9. Reverse steps 1-8 to reinstall the brake rod. When reinstalling the assembly, torque the hex head cap screws to 5-13 ft. - lbs.

CAUTION

When reattaching the brake rod assembly to the base frame, set the torque specs no higher than 13 ft. - lbs. or damage could occur to the bolts.

Service Information

RELEASE PEDAL ADJUSTMENT

Procedure:

1. Manually disengage the release pedal swivel (item J on Dual Sided Hydraulics Assembly, Fifth Wheel Base section) from the release pedal assembly.
2. To increase the release rod engagement with the release valve, turn the release pedal swivel clockwise on the threaded release rod.
3. To decrease the release rod engagement with the release valve, turn the release pedal swivel counterclockwise on the threaded release rod.

Note

If the pedal swivel assembly is threaded too far onto the release rod, the release valve will be partially activated and the jack will drift.

FOOT END RELEASE PEDAL REPLACEMENT

Tools Required:

- Needle Nose Pliers

Procedure:

1. Apply the stretcher brakes.
2. Disconnect the release pedal return springs from the foot end release pedals.
3. Remove the rue ring cotters and the clevis pins connecting the foot end release pedals to the mounting bracket.
4. Rotate the pedals upward.
5. Remove the rue ring cotters connecting the head end and foot end release rods to the foot end release pedals and remove the pedals.
6. Reverse steps 2 - 5 to install the new pedals.

FOOT END RELEASE PEDAL ROD REMOVAL

Tools Required:

- Needle Nose Pliers

Procedure:

1. Remove the foot end release pedal (see procedure on Foot End Release Pedal Replacement section).
2. Remove the snap in nyliners holding the foot end pedal release rods in the pedal mounting bracket.
3. Unsnap the foot end pedal release rods from the white plastic release rod brackets.
4. Dislodge the side control release pedal swivels from the studs on the side control release pedal weldment.
5. Remove the foot end pedal release rods.
6. Reverse steps 1 - 5 to reinstall the pedal rods.

Service information

BRAKE RING REMOVAL

Tools Required:

- 9/16" Socket With Extension
- 3/8" Drive Ratchet
- Needle Nose Pliers
- String or Bungee Cord

Procedure:

1. Pump the litter up to full height.
2. Lift the base hood and support it from the litter using string or bungee cords.
3. Using needle nose pliers, unhook the extension springs from the top of the base caster tubes.
4. Remove the plastic caster covers.
5. While putting pressure on the caster carriage bolt, use a 9/16" socket and a 3/8" drive ratchet to remove the caster nut on both sides of the stretcher.
6. Remove the casters.
7. Remove the brake rod (see procedure).
8. Remove the cotter pin from the clevis pin in the center of the brake ring weldment.
9. Remove the cotter pin from the bearing pivot support.
10. Remove the 3/4" nylock hex nut from the bearing pivot support.
11. Remove the drive link assembly.
12. Pull the brake ring down and out away from the stretcher base frame.
13. Reverse steps 1 - 12 to reinstall the brake ring.

FIFTH WHEEL ASSEMBLY REMOVAL

Tools Required:

- 1/2" Socket
- 3/8" Drive Ratchet

Procedure:

1. Using a 1/2" socket and 3/8" drive ratchet, remove the 1/2" bolt holding the fifth wheel cam drive link and fifth wheel drive link to the fifth wheel cam.
2. Remove the two 1/2" bolts holding the fifth wheel mounting bracket to the base frame weldment.
3. Remove the fifth wheel assembly.
4. Reverse steps 1 and 2 to reinstall the fifth wheel. When reinstalling the assembly, torque the hex head cap screws to 5 - 13 ft. - lbs.

CAUTION

When reattaching the fifth wheel assembly to the base frame, set the torque specs no higher than 13 ft. - lbs. or damage could occur to the bolts.

Service Information

LITTER TOP REMOVAL

Tools Required:

- 1/2" Socket W/Extension
- 3/8" Drive Ratchet
- Standard Screwdriver

Procedure:

1. Using the foot pedal, pump up the litter top to full height.
2. Remove the stretcher mattress
3. Remove the round, black hole plugs from the jack supports at each end of the litter to expose the jack support tube truss head screws.
4. Using a 1/2" socket, and a 3/8" drive ratchet, remove the truss head screws holding the jack support tubes to the jack shafts.
5. Thread a 7/16 - 20 fine thread bolt far enough into the top of the jack supports to separate the litter top from the jack shaft.
6. With the assistance of another person, lift the litter straight up to remove it from the jack shafts and set it aside.

JACK DESCENT RATE ADJUSTMENT

Tools Required:

- Screwdriver
- Bungee Cords (or equivalent)

Procedure:

1. Pump the litter up to full height.
2. Lift the base hood, separating the hood from the base frame. Support the hood from the litter using bungee cords so it is out of the way.
3. The descent rate needle valve is located on the base of the jack. Turning the needle valve clockwise, with a screwdriver, will decrease the rate of descent. Turning it counterclockwise will increase the rate of descent.

Note

The larger percentage of a patient's weight is located in the torso area. Adjust descent rate accordingly.

4. Remove the bungee cords supporting the base hood and secure the hood to the base frame.

Note

The jack descent rate is preset at the factory and adjustment is not recommended.

REMOVAL OF EXCESS AIR (VACUUM) FROM THE HYDRAULIC SYSTEM

1. Verify all hydraulic linkages are secure and operating properly.
2. Using the pump pedal, actuate the system several times to force the air through the system. The jack should now raise properly.

Service information

HEAD END HYDRAULIC JACK REMOVAL

Tools Required:

- 1/2" Socket With Extension
- 3/8" Drive Ratchet

Procedure:

1. Remove the litter top from the stretcher (see Litter Top Removal section).
2. Using a 1/2" socket with extension and a 3/8" drive ratchet, remove the two hex head screws holding the jack base to the stretcher base frame.
3. Remove the two hex head screws holding the jack reservoir clamp to the base frame and remove the clamps.
4. Lift straight up on the pump connecting rod and disconnect the pump piston from the connecting rod.
5. Disconnect the pump pedal swivel from the release pedal mounting plate.
6. Remove the head end release rod from the release valve assembly.
7. Using a 1/2" socket with extension and a 3/8" drive ratchet, remove the two hex head screws holding the jack base to the stretcher base frame.
8. Lift out the jack assembly.
9. To reinstall the jack, install the bolts on the jack and reservoir clamp but do not tighten them fully.
10. Reinstall the pump connecting rod and release rod.
11. Depress the pump pedal fully (to the floor). This will properly locate the jack onto the base frame.
12. Tighten the bolts on the jack and reservoir clamp.
13. Pump up the litter and apply weight to verify the jacks hold and do not drift.

Note

The jack descent rate is preset at the factory and adjustment is not recommended.

FOOT END HYDRAULIC JACK REMOVAL (BASE WITH DUAL CONTROLS)

Tools Required:

- 1/2" Socket
- 3/8" Drive Ratchet
- Pliers

Procedure:

1. Remove the litter top from the stretcher (see Litter Top Removal section).
2. Lift the base hood off the base frame.
3. Remove the two hex washer head screws and washers connecting the pump pedal link to the foot end pump pedal assembly and pump connecting rod.
4. Remove the foot end release rod from the release valve on the jack assembly by dislodging the release pedal swivel from the pins on the release pedal weldment.
5. Dislodge the jack pump piston from the pump connecting rod.
6. Remove the two hex washer head screws holding the reservoir clamp.
7. Remove the jack assembly.
8. Reverse steps 1 - 7 to install the new jack.

Note

The jack descent rate is preset at the factory and adjustment is not recommended.

Service Information

PNEUMATIC FOWLER ADJUSTMENT

Tools Required:

- 5/32" Hex Allen Wrench
- 1/2" Open End Wrench

Procedure:

1. Refer to the Pneumatic Fowler Assembly drawing for parts reference.
2. For easier access, raise the Fowler to 75° or higher.
3. Using a 1/2" open end wrench, loosen the hex nuts (item E) in the actuator arms on the end of the trip bar (item M).
4. To adjust the Fowler, use a 5/32" hex Allen wrench to turn the Allen screws (item J) 1 to 2 turns counterclockwise if the Fowler will not move or 1 to 2 turns clockwise if the Fowler will not hold its position.
5. Retighten the hex nuts. Be sure the Fowler travels from flat up to 90° and down again and holds its position when weight is applied before returning the stretcher to service.

FOLD DOWN SIDERAIL LATCH ADJUSTMENT

Tools Required:

- 1/8" Hex Allen Wrench

WARNING

The siderail latches are preset at the factory, and do not normally need adjustment. If adjustment must be done, it is important to follow the procedure below. If adjustment is not done properly, injury to the patient or user could result.

Procedure:

1. Using a 1/8" hex Allen wrench, adjust the hex Allen screw located on the latch assembly opposite the latch. Turning the screw clockwise will **decrease** the amount of "play" in the latching mechanism. Turning counterclockwise will **increase** the amount.

Note

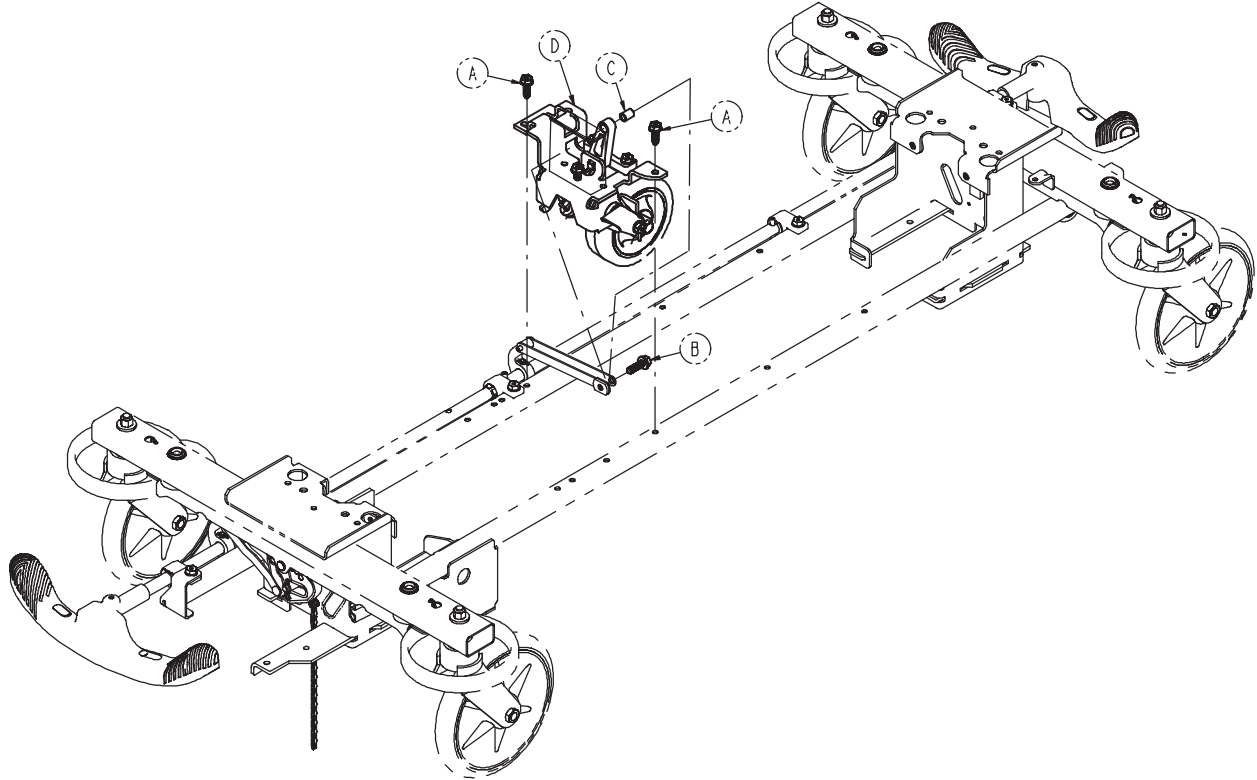
The amount of "play" in the siderail, when in full up engaged position, should be approximately 1/8 to 3/16 inches.

CAUTION

Too much "play" when the siderail is in the full up engaged position will give the siderail the appearance of being unstable and could also cause premature wearing of the latch system.

Too little "play" will obstruct the latch and keep it from engaging completely in the full up position, which may result in damage to the latch and/or injury to the patient or user

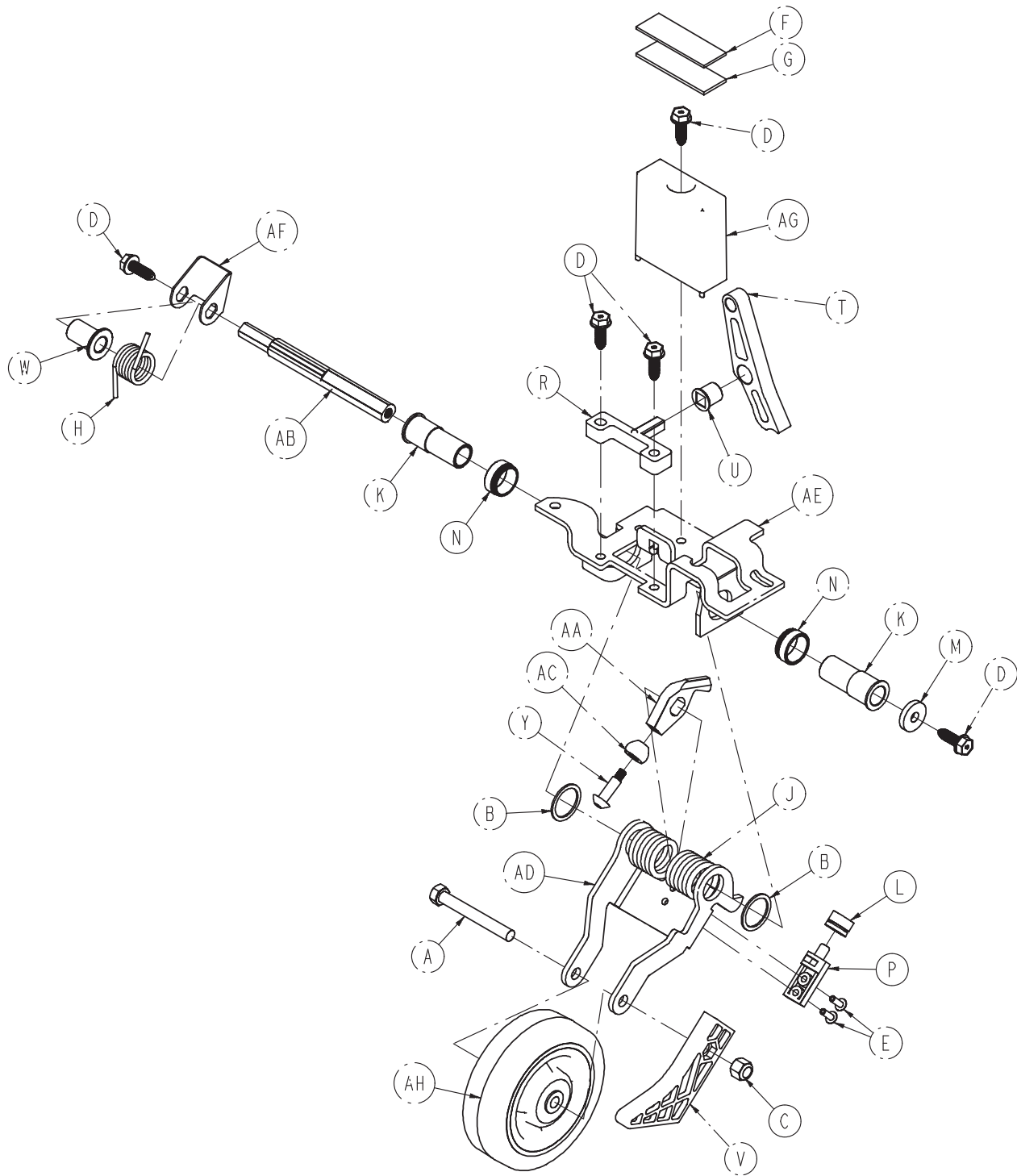
Retractable 5th Wheel Base Assembly - 0853-006-110



Item	Part No.	Part Name	Qty.
A	0023-288-000	Hex Washer Head Screw	2
B	0023-305-000	Hex Head Cap Screw	1
C	0753-006-148	Cam Bearing	1
D	0853-006-130	Fifth Wheel Assembly	1

[Return To Table of Contents](#)

Fifth Wheel Assembly - 0853-006-130



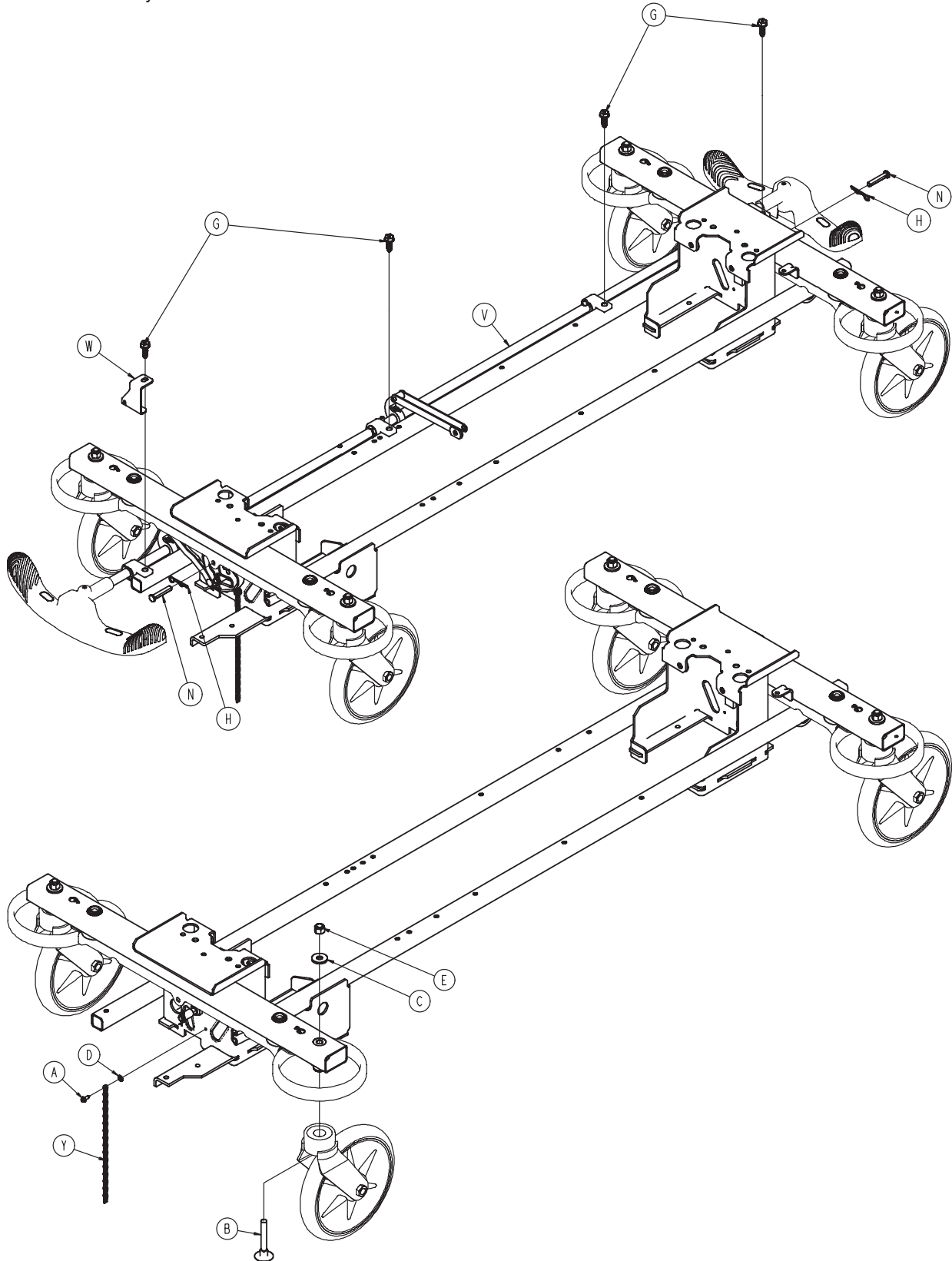
Fifth Wheel Assembly - 0853-006-130

Fifth Wheel Assembly, Common Components - 0853-006-130 - (reference only)

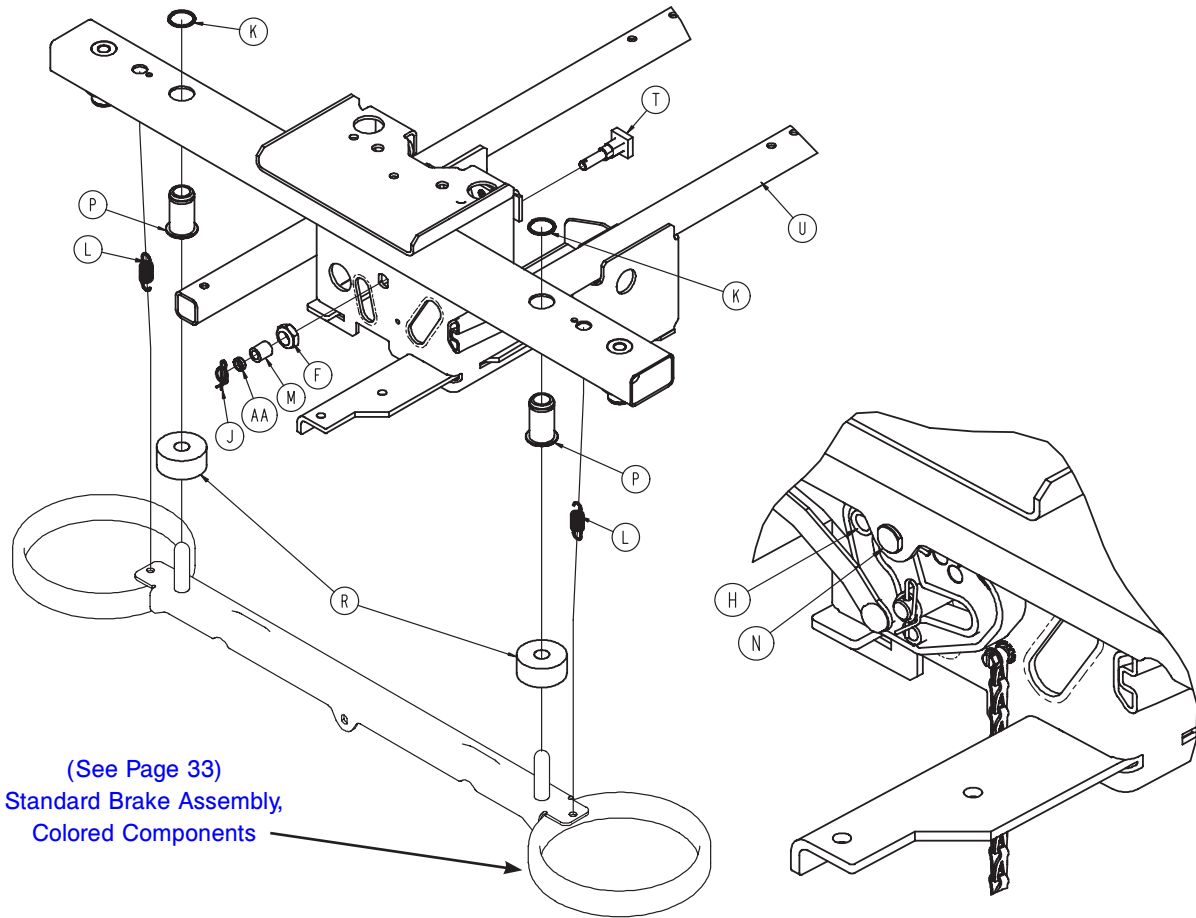
Item	Part No.	Part Name	Qty.
A	0003-083-000	Hex Head Cap Screw	1
B	0011-360-000	Washer	2
C	0016-035-000	Nylock Hexagonal Nut	1
D	0023-288-000	Hex Washer Head Screw	5
E	0025-050-000	Rivet	2
F	0029-007-000	Dual Lock	1
G	0029-009-000	Dual Lock	1
H	0753-006-074	Torsion Spring	1
J	0753-006-075	Torsion Spring	1
K	0753-006-097	Drive Shaft Bearing	2
L	0753-006-106	Dampener	1
M	0753-006-108	Thrust Washer	1
N	0753-006-115	Bearing	2
P	0753-006-120	Bumper Mounting Pin	1
R	0753-006-133	Cam Pivot Block	1
T	0753-006-142	Fifth Wheel Cam	1
U	0753-006-143	Cam Bearing	1
V	0753-006-149	5 th Wheel Ramp	1
W	0753-006-152	Spring Spacer	1
Y	0753-006-153	Roller Stem	1
AA	0753-006-198	Drive Pin	1
AB	0753-006-223	Drive Shaft	1
AC	0753-006-277	Roller	1
AD	0853-006-126	5 th Wheel Bracket	1
AE	0853-006-131	5 th Wheel Weldment	1
AF	0853-006-227	Return Spring Hook	1
AG	0853-010-045	Hood Standoff	1
AH	1210-001-147	Wheel	1

Standard Brake Assembly (Fifth Wheel Base)

For Reference Only: 0853-003-205



Standard Brake Assembly (Fifth Wheel Base)



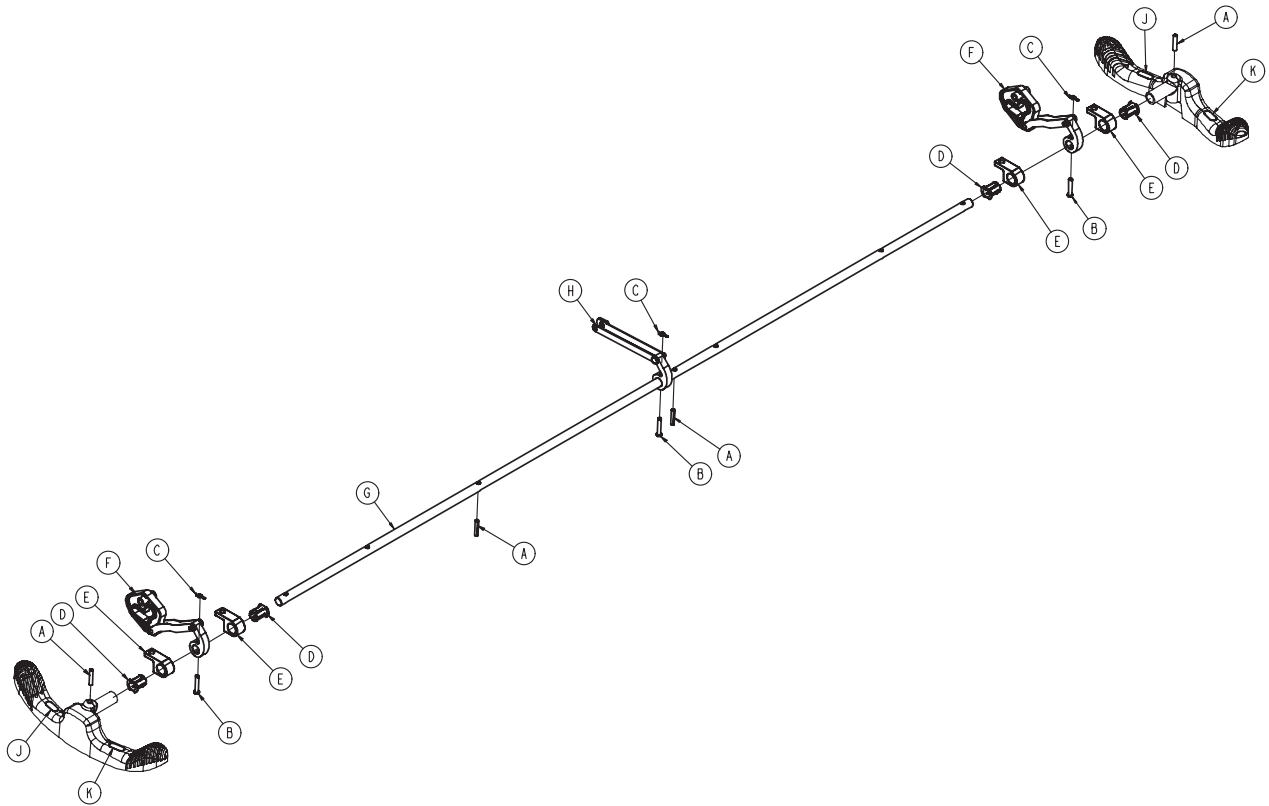
Standard Brake Assembly, Common Components - 0853-003-205 - (reference only)

Item	Part No.	Part Name	Qty.
A	0003-364-000	Hexagonal Screw	1
B	0005-044-000	Step Bolt	4
C	0011-262-000	Washer	4
D	0013-018-000	Tooth Lock Washer	1
E	0016-035-000	Nylock Hex Nut	4
F	0016-049-000	Nylock Hex Nut	2
G	0023-288-000	Hex Washer Head Screw	4
H	0027-012-000	Hitch Pin	2
J	0027-022-000	Rue Ring Cotter	2
K	0028-205-000	Spiral Retaining Ring	4
L	0038-439-000	Extension Spring	4
M	0081-272-000	Needle Bearing	2
N	0753-003-066	Clevis Pin	2
P	0753-003-079	Caster Tube Brake Pin Guide	4
R	0753-003-121	Brake Cushion	4
T	0853-003-230	Bearing Pivot Support	2
U	0853-001-001	Base Weldment	1
V	0853-003-201	Brake Rod Assembly	1
W	0853-005-087	Return Spring Hook	1
Y	3001-200-052	Ground Chain	1
AA	0753-003-131	Spacer	2

[Return To Table of Contents](#)

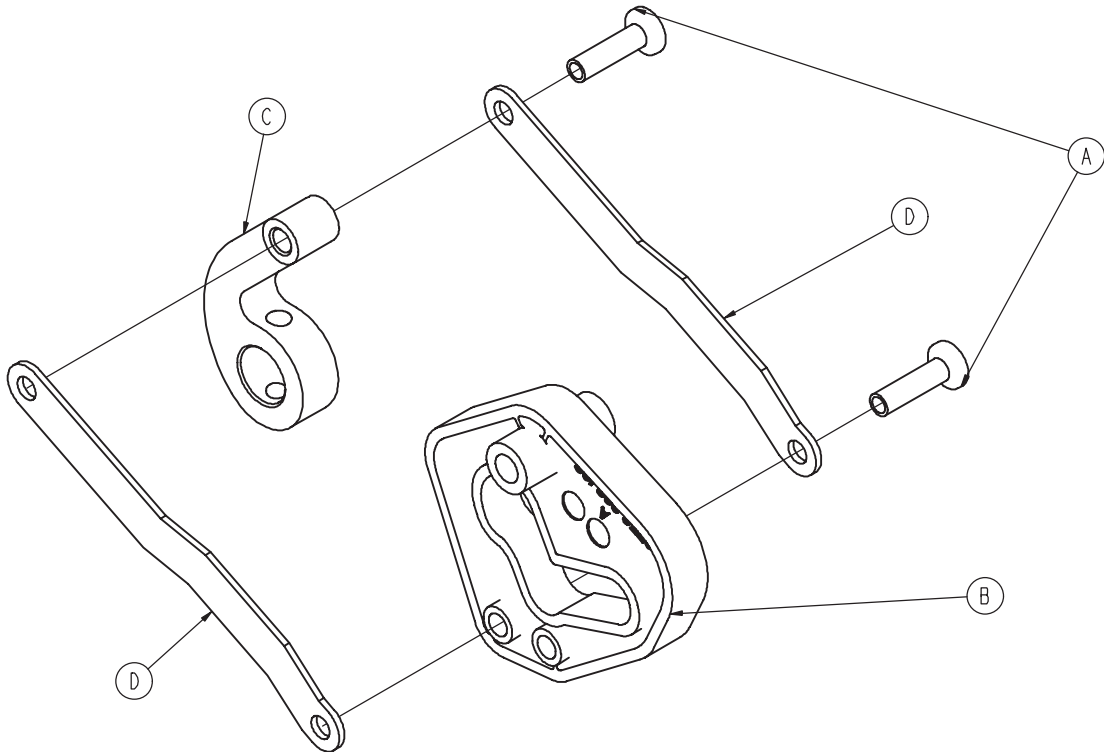
Brake Rod Assembly

For Reference Only: 0853-003-201



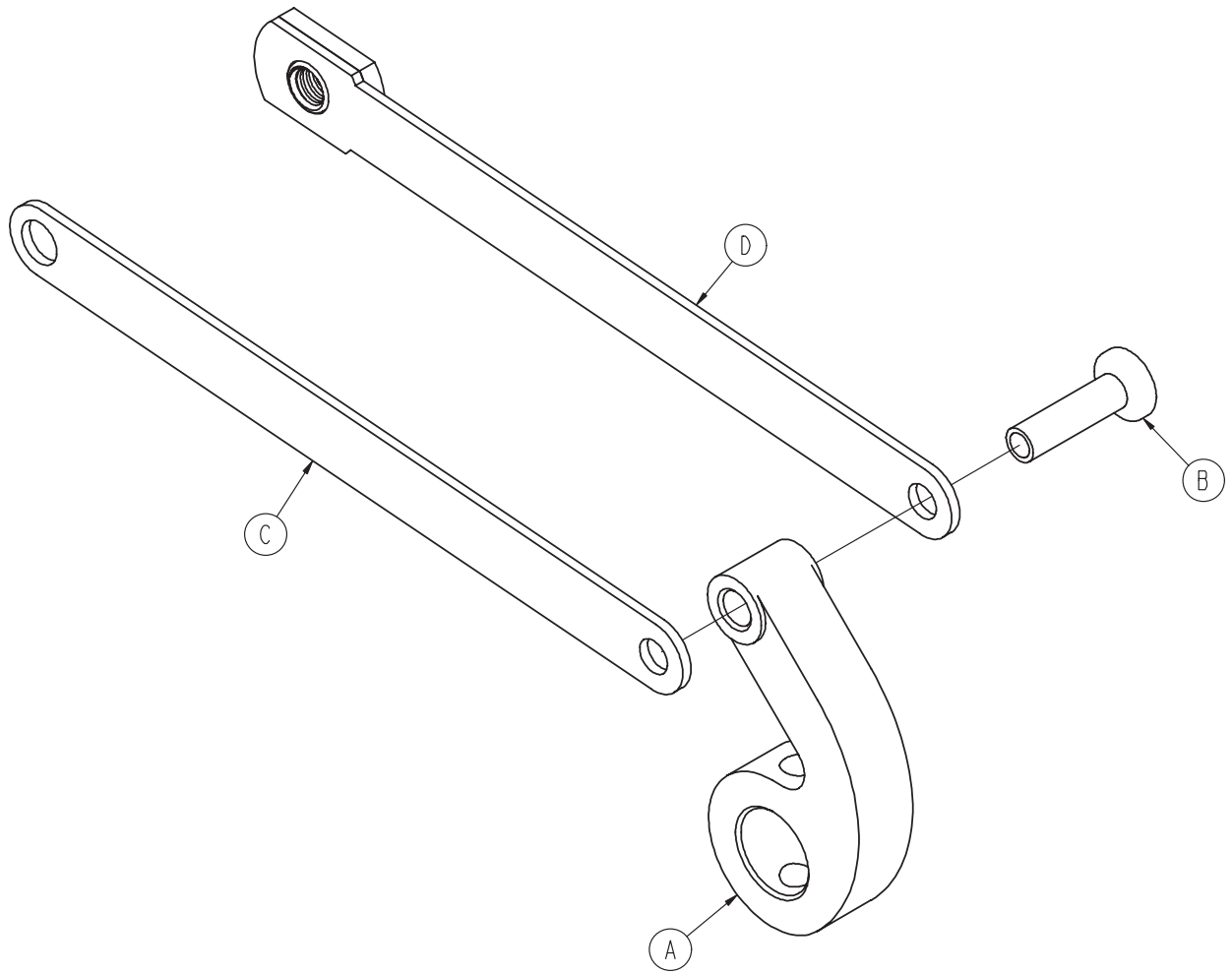
Item	Part No.	Part Name	Qty.
A	0026-014-000	Slotted Spring Pin	4
B	0026-273-000	Clevis Pin	3
C	0027-020-000	Rue Ring Cotter	3
D	0753-003-015	Brake Rod Nyliner	4
E	0853-003-004	Brake Rod Support	4
F	0853-003-010	Drive Link Assembly (pg. 25)	2
G	0853-003-014	Brake Rod	1
H	0853-006-135	Drive Link Assembly	1
J	1210-201-335	Red Brake Label	2
K	1210-201-336	Green Steer Label	2

Drive Link Assembly - 0853-003-010



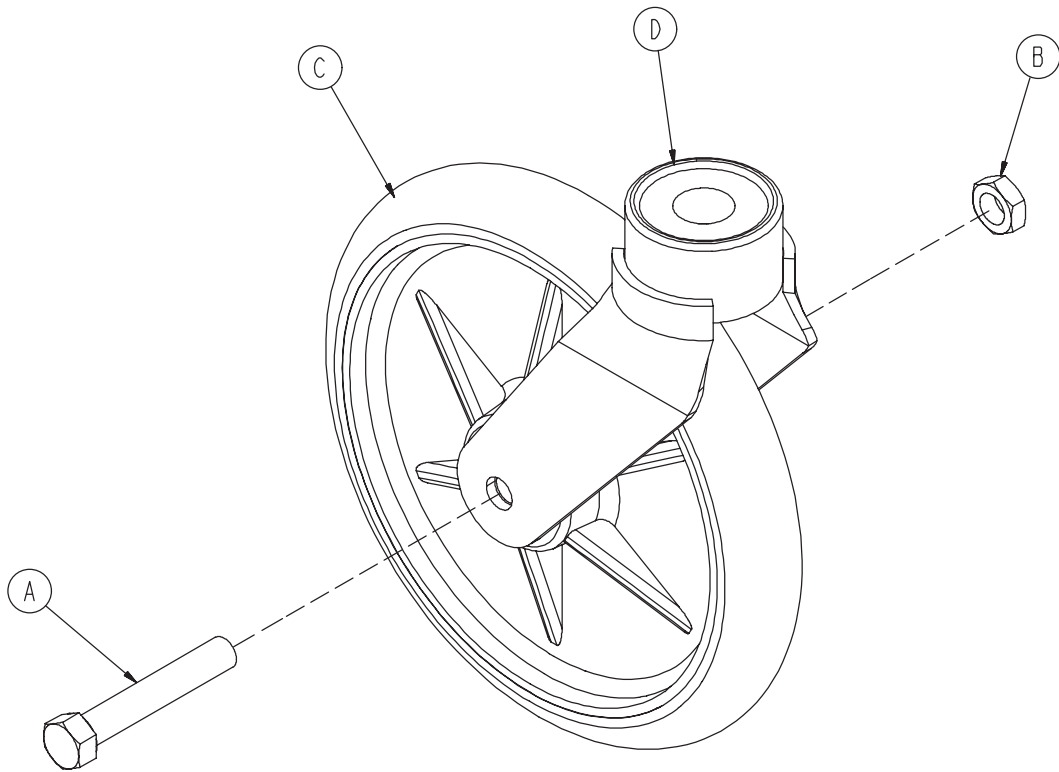
Item	Part No.	Part Name	Qty.
A	0753-003-098	Flat Head Semi Tubular Rivet	2
B	0753-203-102	Brake Cam	1
C	0853-003-011	Brake Rod Drive Link	1
D	0853-003-061	Brake Cam Drive Link	2

Drive Link Assembly - 0853-006-135



Item	Part No.	Part Name	Qty.
A	0753-003-098	Semi Tubular Rivet	1
B	0853-003-011	Brake Rod Drive Link	1
C	0853-006-022	5 th Wheel Cam Drive Link	1
D	0853-006-047	5 th Wheel Cam Drive Link	1

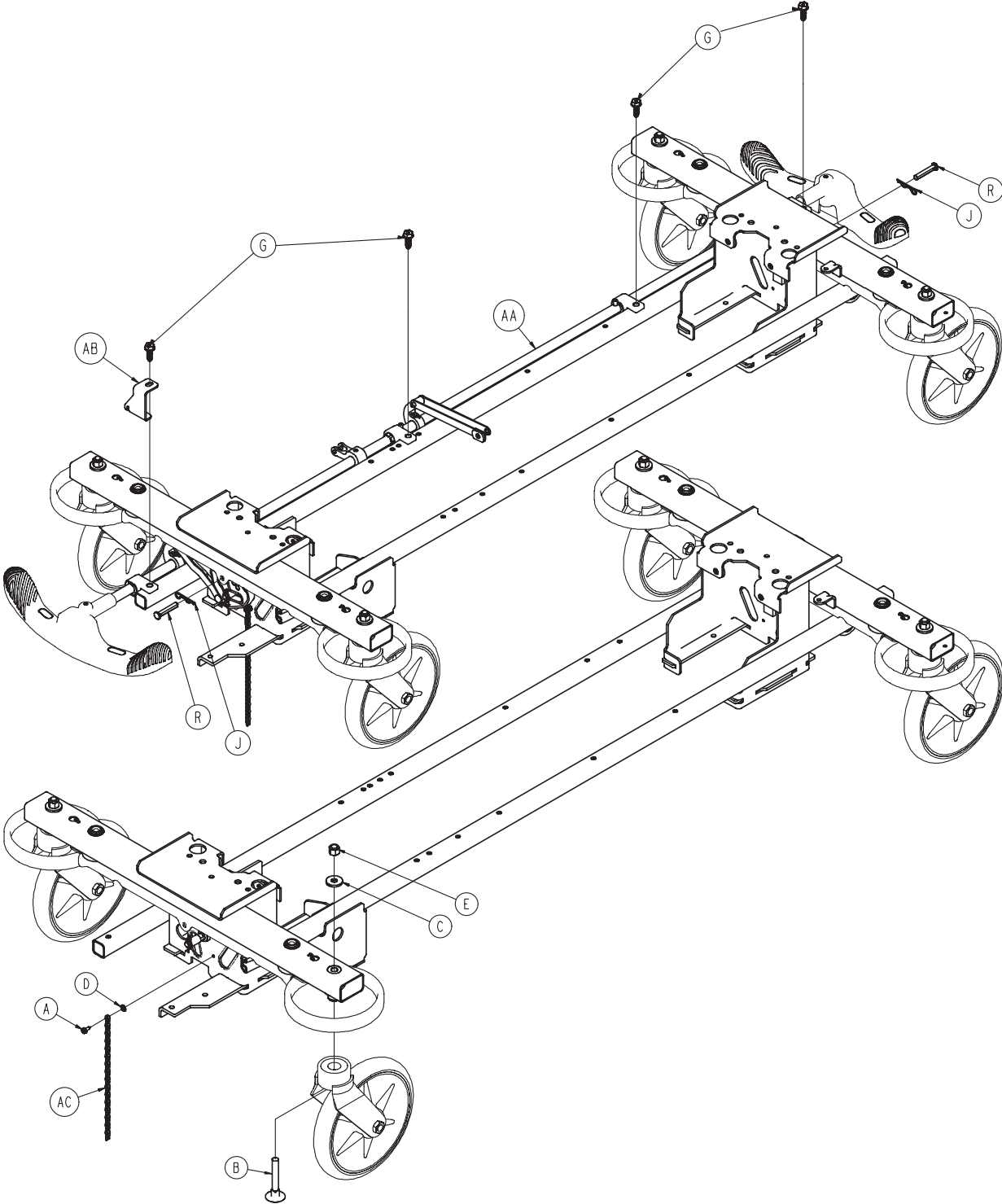
8" Caster Assembly - 0753-010-220



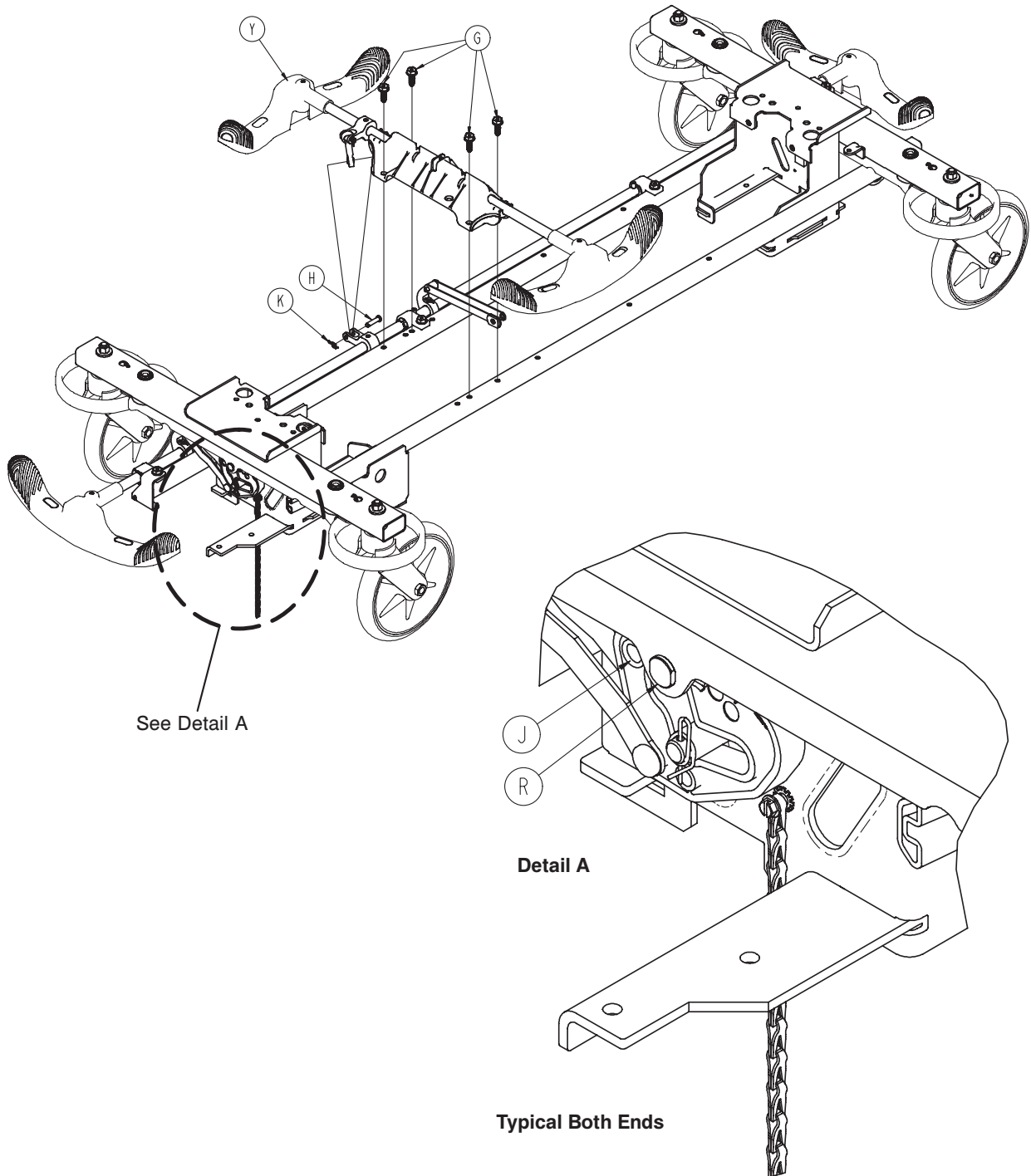
Item	Part No.	Part Name	Qty.
A	0003-099-000	Hexagonal Head Cap Screw	1
B	0016-060-000	Center lock Nut	1
C	0753-003-215	Wheel	1
D	0753-010-021	Caster Horn W/Bearing	1

Side Control Brake Assembly

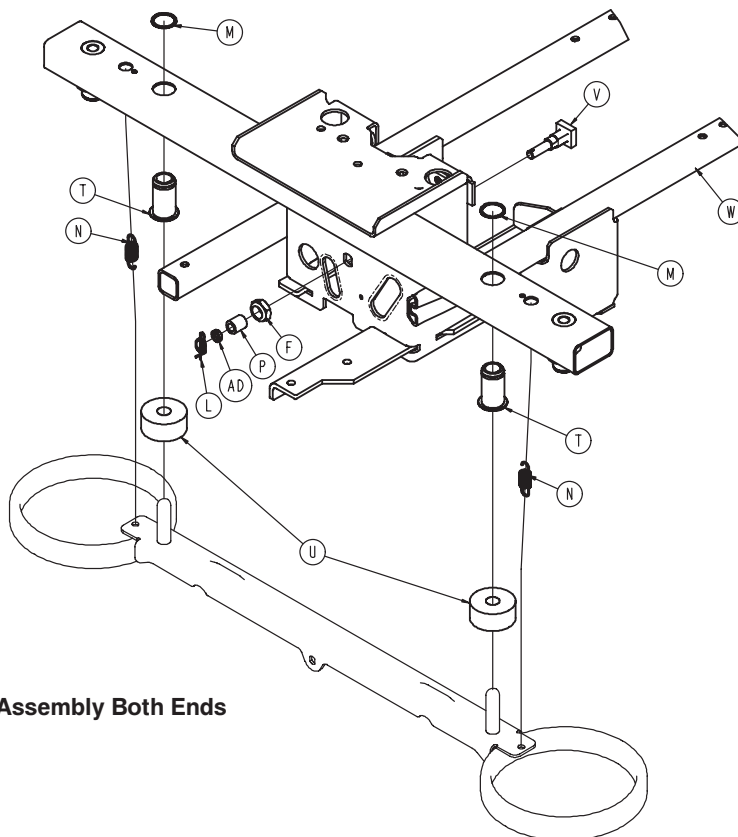
For Reference Only: 0853-003-220



Side Control Brake Assembly



Side Control Brake Assembly



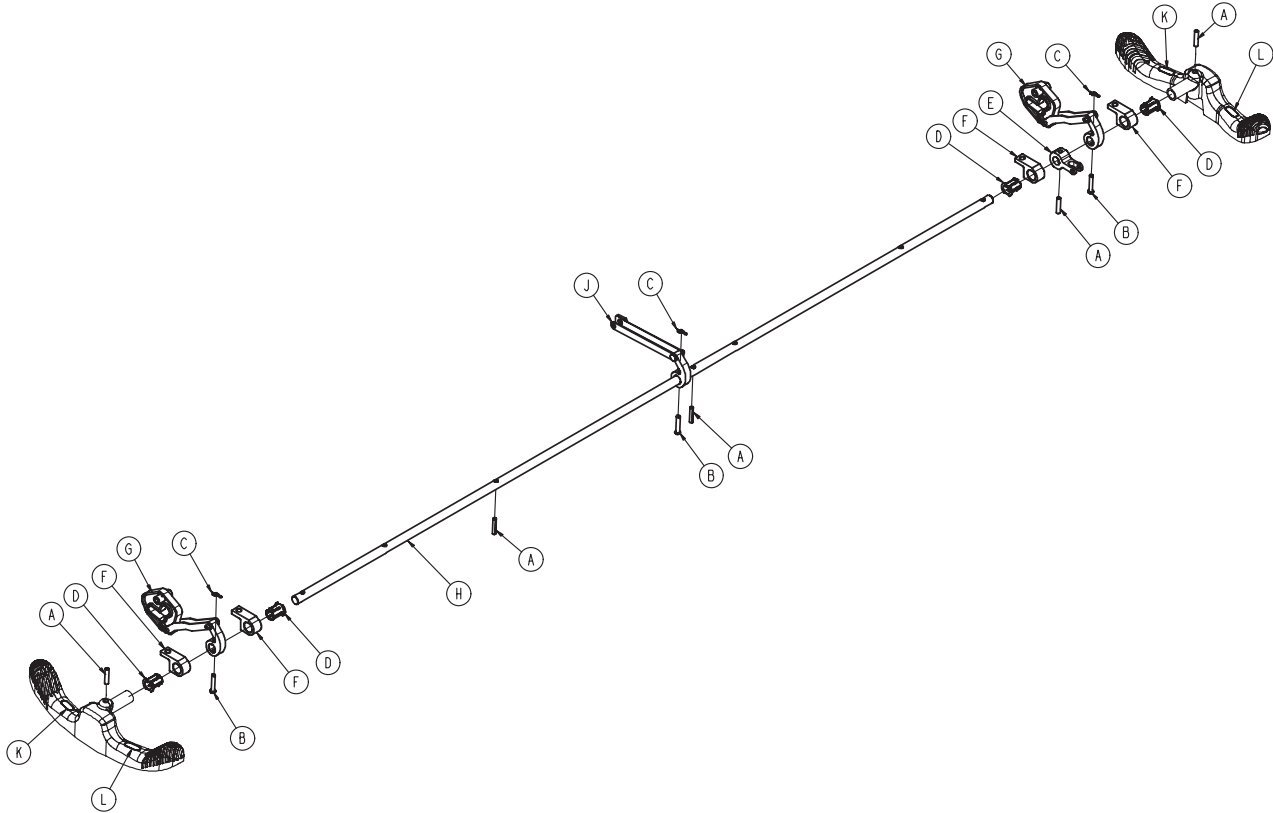
Typical Assembly Both Ends

Side Control Brake Assembly, Common Components - 0853-003-220 - (reference only)

Item	Part No.	Part Name	Qty.
A	0003-364-000	Slotted Screw	1
B	0005-044-000	Step Bolt	4
C	0011-262-000	Washer	4
D	0013-018-000	Tooth Lock Washer	1
E	0016-035-000	Nylock Hex Nut	4
F	0016-049-000	Nylock Hex Nut	2
G	0023-233-000	Hex Washer Head Screw	8
H	0026-340-000	Clevis Pin	1
J	0027-012-000	Hitch Pin	2
K	0027-022-000	Rue Ring Cotter	1
L	0027-022-000	Rue Ring Cotter	2
M	0028-205-000	Spiral Retaining Ring	4
N	0038-439-000	Extension Spring	4
P	0081-272-000	Needle Bearing	2
R	0753-003-066	Clevis Pin	2
T	0753-003-079	Caster Tube Brake Pin Guide	4
U	0753-003-121	Brake Cushion	4
V	0853-003-230	Bearing Pivot Support	2
W	0853-001-001	Base Weldment	1
Y	0853-003-210	Side Control Brake Ass'y (pg. 32	1
AA	0853-003-225	Brake Rod/Side Cntrl Ass'y (pg.31)	1
AB	0853-005-087	Return Spring Hook	1
AC	3001-200-052	Ground Chain	1
AD	0753-003-131	Spacer	2

Brake Rod / Side Control Assembly

For Reference Only: 0853-003-225

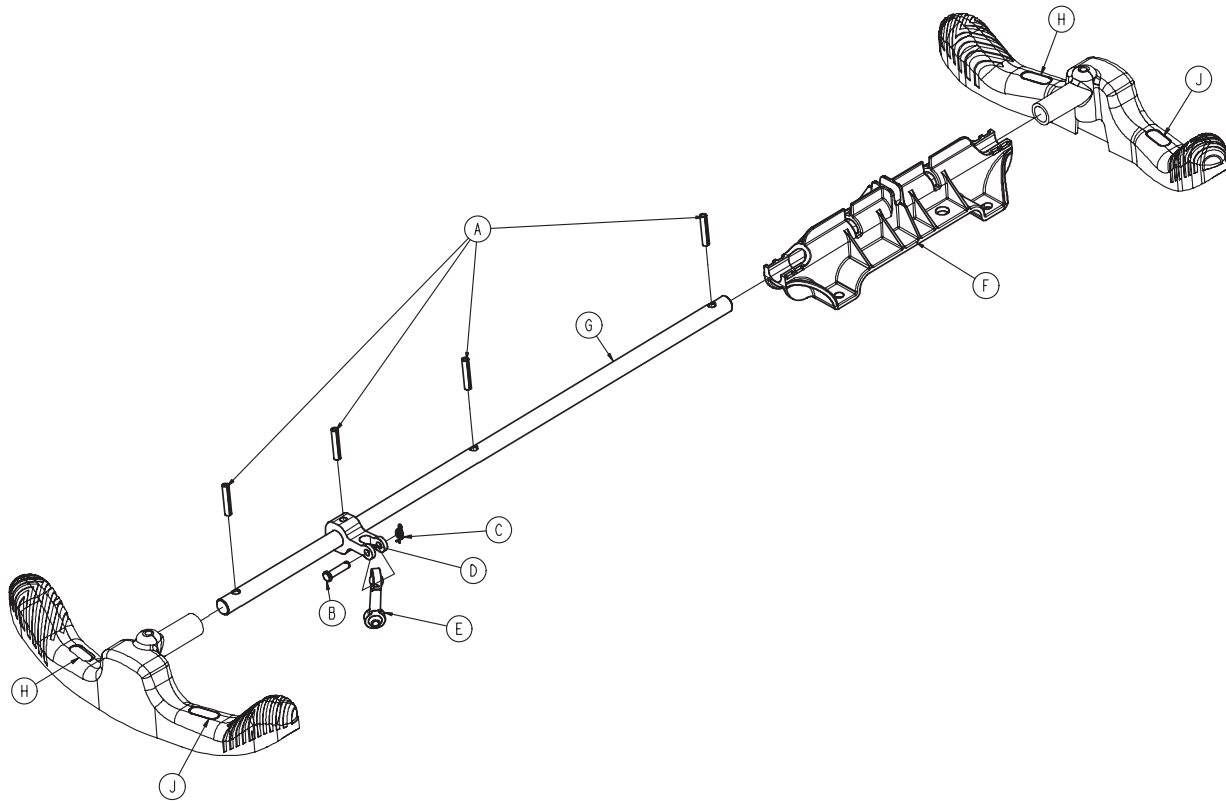


Item	Part No.	Part Name	Qty.
A	0026-014-000	Slotted Spring Pin	5
B	0026-273-000	Clevis Pin	3
C	0027-020-000	Rue Ring Cotter	3
D	0753-003-015	Brake Rod Nyliner	4
E	0753-003-112	Side Control Link	1
F	0753-003-004	Brake Rod Support	4
G	0853-003-010	Drive Link Assembly (pg. 25)	2
H	0853-003-014	Brake Rod	1
J	0853-006-135	Drive Link Assembly (pg. 26)	1
K	1210-201-335	Red Brake Label	2
L	1210-201-336	Green Steer Label	2

[Return To Table of Contents](#)

Side Control Brake Sub - Assembly

For Reference Only: 0853-003-210



Item	Part No.	Part Name	Qty.
A	0026-014-000	Slotted Spring Pin	4
B	0026-340-000	Clevis Pin	1
C	0027-020-000	Rue Ring Cotter	1
D	0753-003-112	Side Control Link	1
E	0753-003-117	Rod End Link	1
F	0853-003-214	Side Control Shaft Support	1
G	0853-003-319	Side Control Brake Rod	1
H	1210-201-335	Red Brake Label	2
J	1210-201-336	Green Steer Label	2

Standard Brake Assembly, Colored Components

For Reference Only: 0853-003-620

Part Number	Part Description	Quantity
0753-003-128	Brake Ring Weldment (Black)	2
0753-010-020	8" Caster Assembly (Black)	4
0753-201-126	Pump Pedal (Black)	2
0853-005-154	Butterfly "V" Pedal (Black)	2
1061-201-127	Short Uni-Pedal (Black)	2

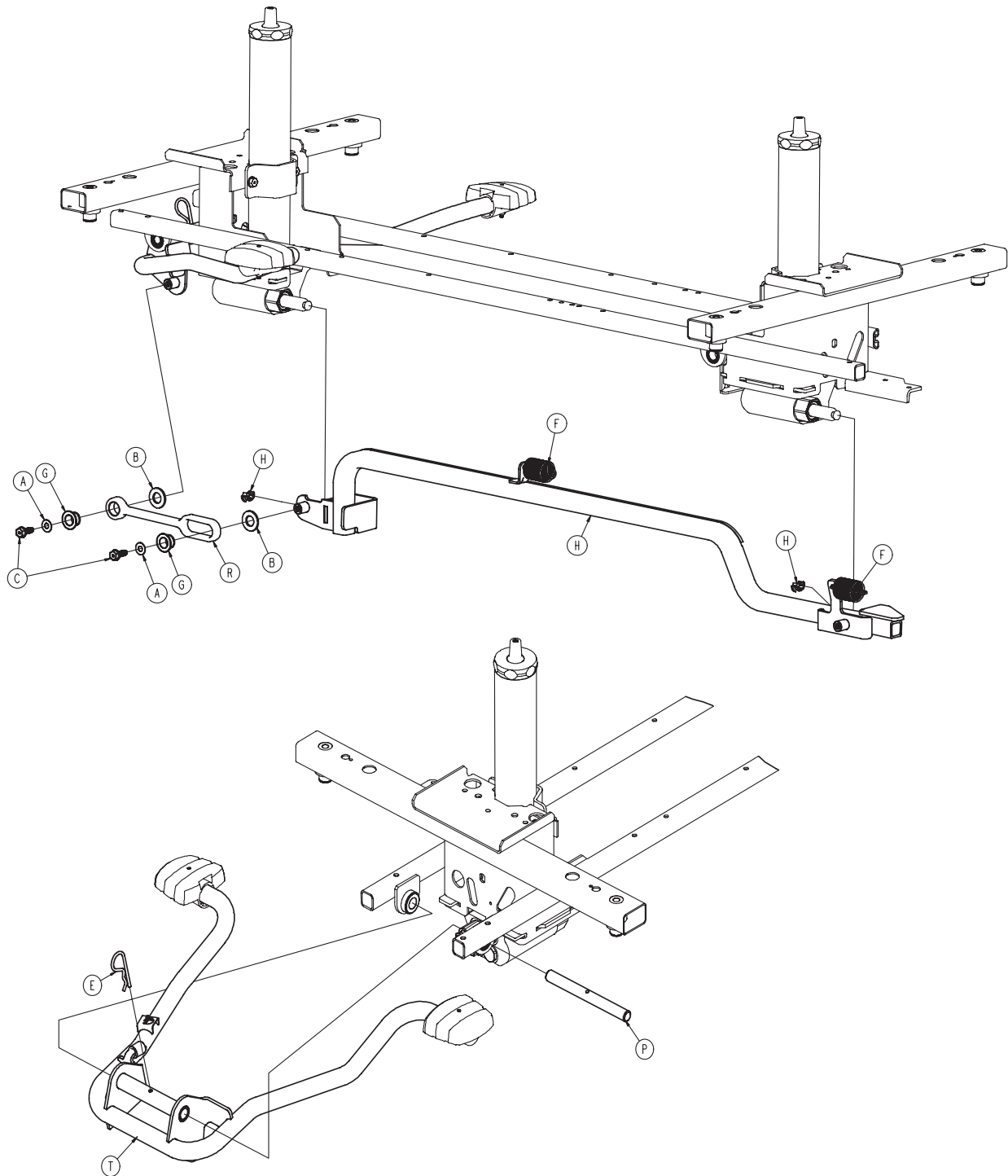
Side Control Brake Assembly, Colored Components

For Reference Only: 0853-003-630

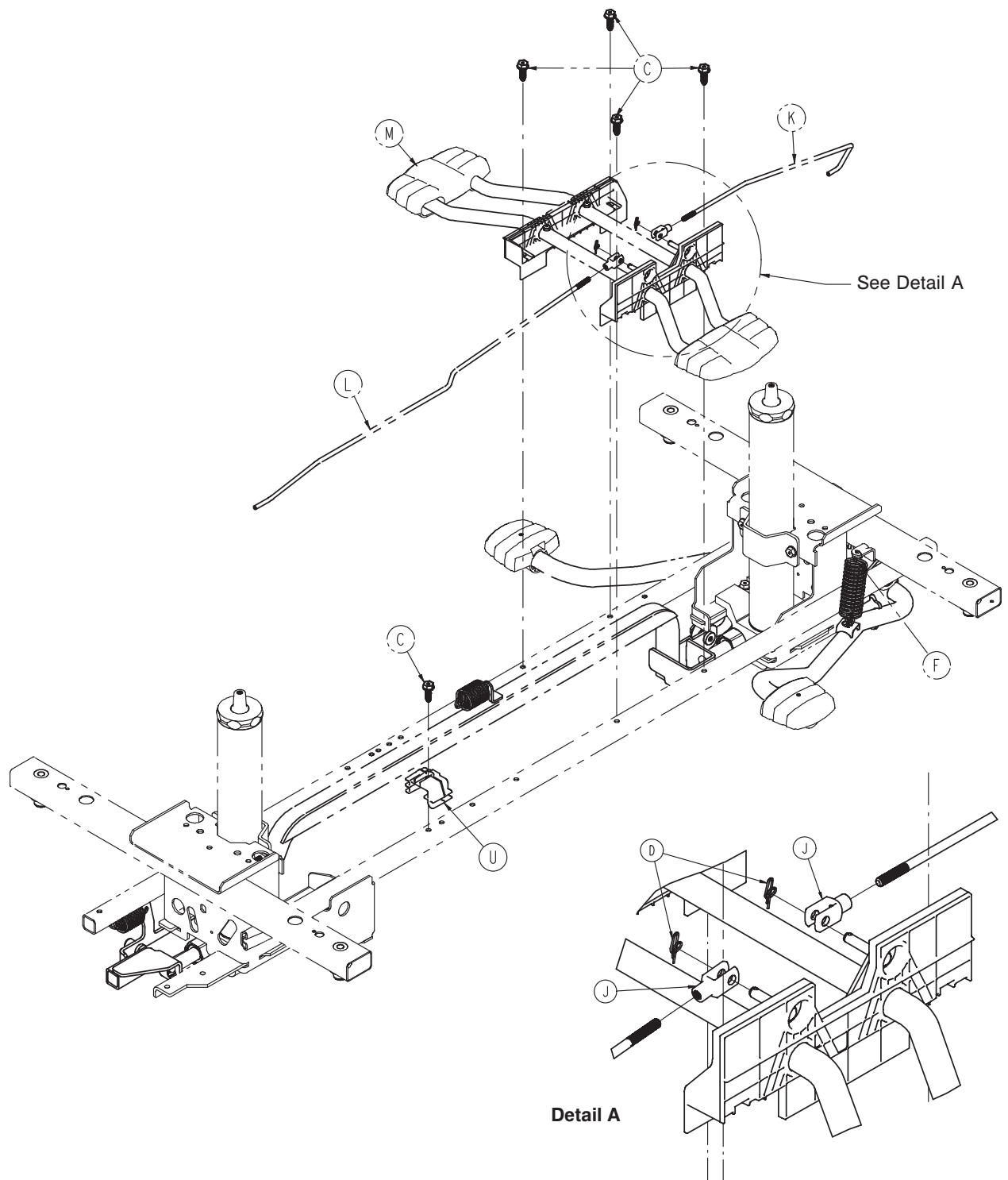
Part Number	Part Description	Quantity
0753-003-128	Brake Ring Weldment (Black)	2
0753-010-020	8" Caster Assembly (Black)	4
0753-201-126	Pump Pedal (Black)	2
0853-005-154	Butterfly "V" Pedal (Black)	2
1061-201-127	Short Uni-Pedal (Black)	2

Dual Sided Hydraulics Assembly (Fifth Wheel Base)

For Reference Only: 0853-005-525

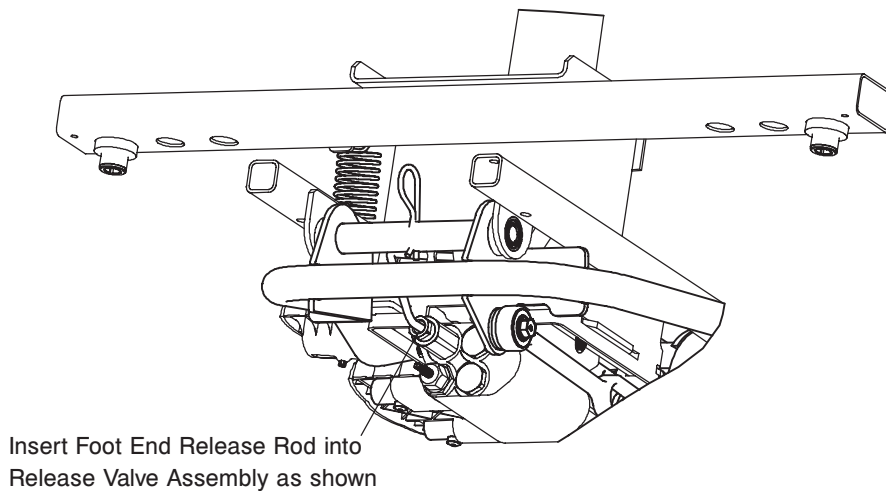
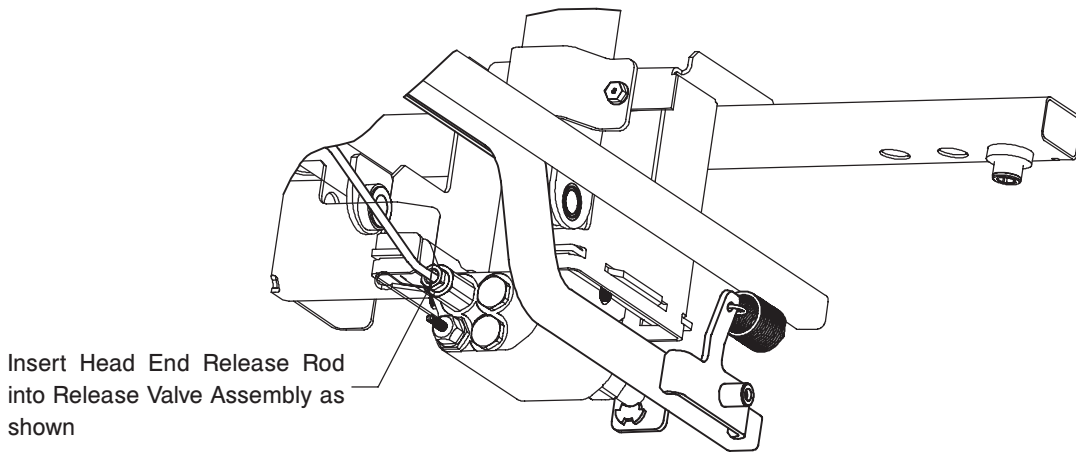


Dual Sided Hydraulics Assembly (Fifth Wheel Base)



[Return To Table of Contents](#)

Dual Sided Hydraulics Assembly (Fifth Wheel Base)



Dual Side Hydraulics Assembly, Common Components - 0853-005-525 - (reference only)

Item	Part No.	Part Name	Qty.
A	0011-023-000	Washer	2
B	0014-071-000	Washer	2
C	0023-288-000	Hexagonal Washer Head Screw	7
D	0027-020-000	Rue Ring Cotter	2
E	0027-031-000	Hair Pin Cotter	1
F	0853-005-009	Return Spring	3
G	0753-005-044	Pump Pedal Bushing	2
H	0753-005-089	Pump Ram Plug	2
J	0052-909-000	Clevis Joint	2
K	0853-004-014	Head End Release Rod	1
L	0853-004-015	Foot End Release Rod	1
M	0853-004-251	Lowering Pedal Assembly (pg. 38)	1
N	0853-005-035	Pump Connecting Tube Weldment	1
P	0853-005-074	Pivot Pin	1
R	0853-005-075	Pump Pedal Link	1
T	0853-005-285	HE Pump Pedal Assembly (pg. 39)	1
U	0853-010-215	Release Rod Bracket	1

Standard Hydraulics Assembly, Colored Components

For Reference Only: 0853-005-650

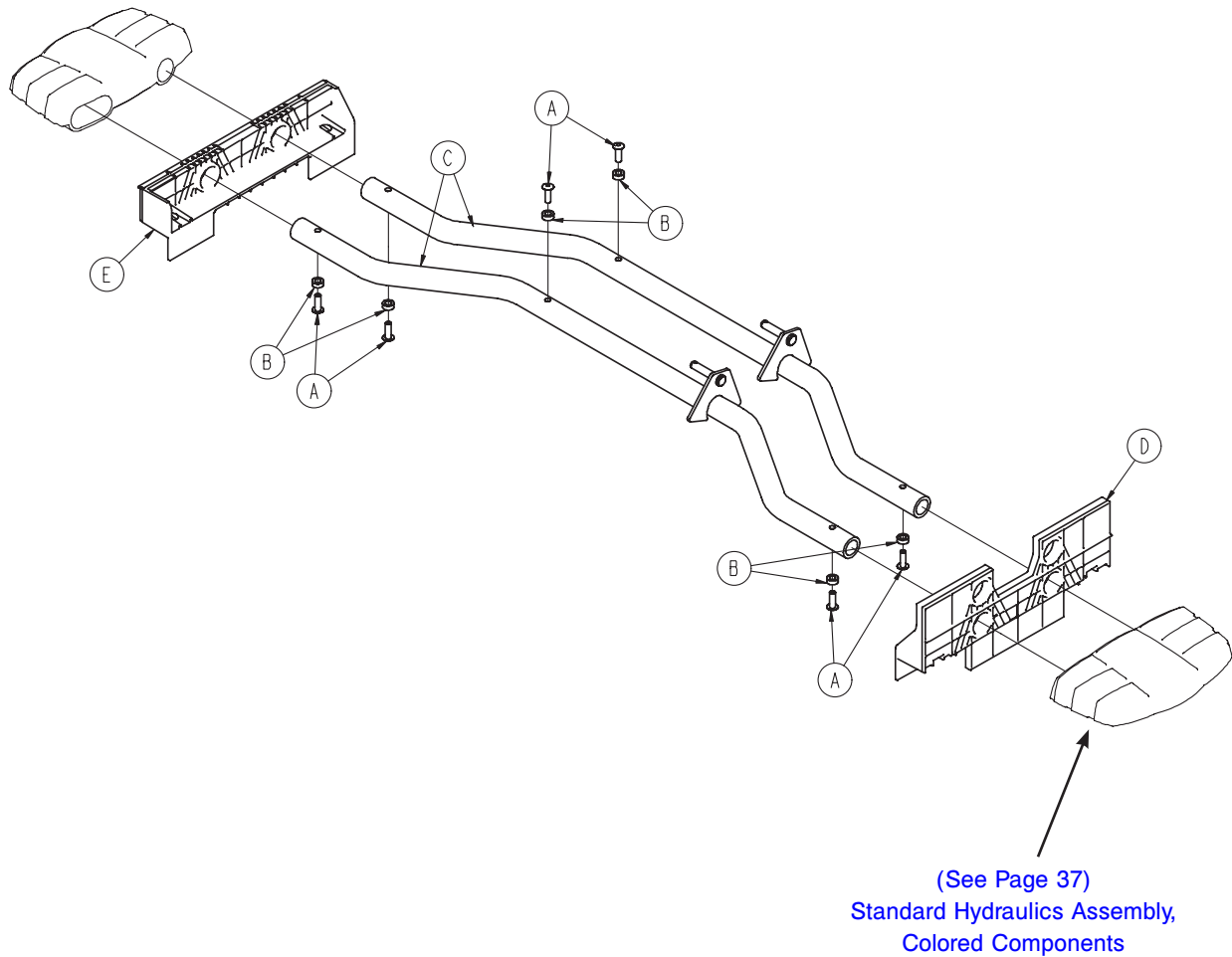
Part Number	Part Description	Quantity
0753-201-126	Pump Pedal (Black)	2
0853-005-154	Butterfly "V" Pedal (Black)	1
1061-201-127	Short Unit - Pedal (Black)	2

End Control Hydraulics Assembly, Colored Components

For Reference Only: 0853-005-660

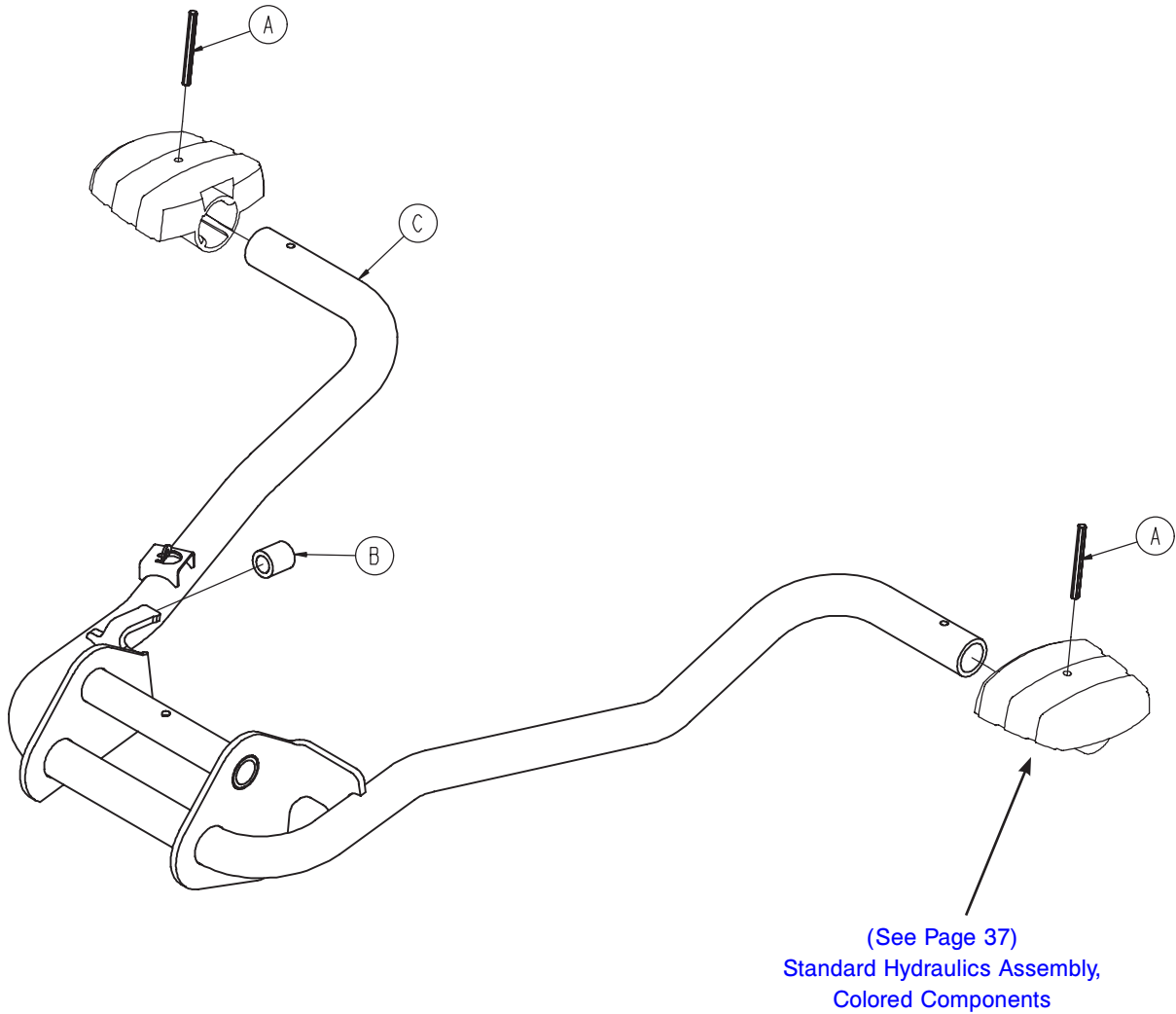
Part Number	Part Description	Quantity
0753-004-134	Left Foot End Release Pedal (Black)	1
0753-004-135	Right Foot End Release Pedal (Black)	1
0753-201-126	Pump Pedal (Black)	3
0853-003-099	Butterfly "V" Pedal (Black)	1
1061-201-127	Short Uni-Pedal (Black)	2

Lowering Pedal Assembly - 0853-004-251



Item	Part No.	Part Name	Qty.
A	0025-133-000	Rivet	6
B	0753-004-029	Release Pedal Standoff	6
C	0853-004-004	Release Pedal Weldment	2
D	0853-004-320	Release Pedal Support	1
E	1069-004-320	Release Pedal Support	1

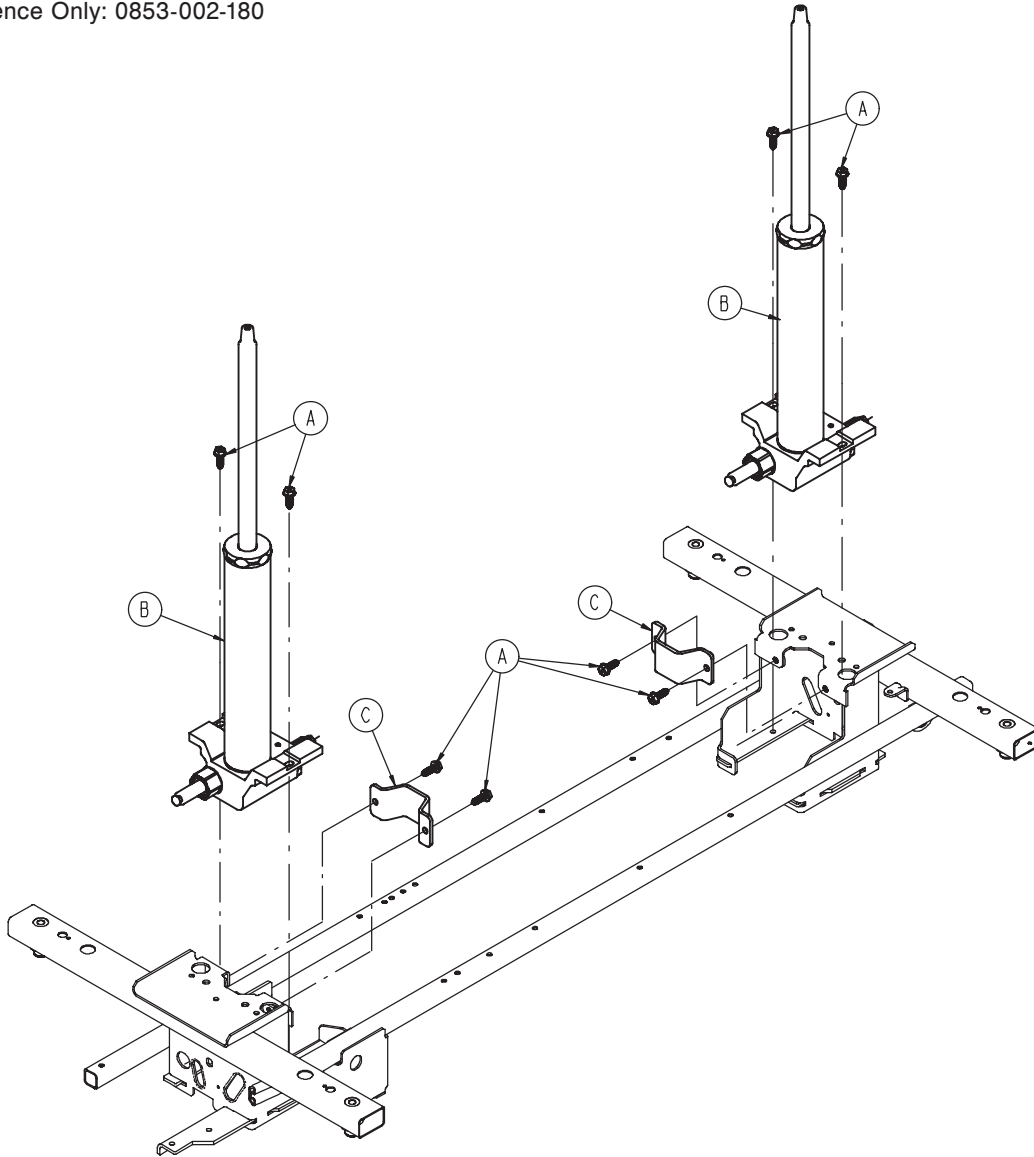
Head End Pump Pedal Assembly - 0853-005-285



Item	Part No.	Part Name	Qty.
A	0026-343-000	Groove Pin	2
B	0715-001-140	Vinyl Tube	1
C	0853-005-180	Head End Pump Pedal Weldment	1

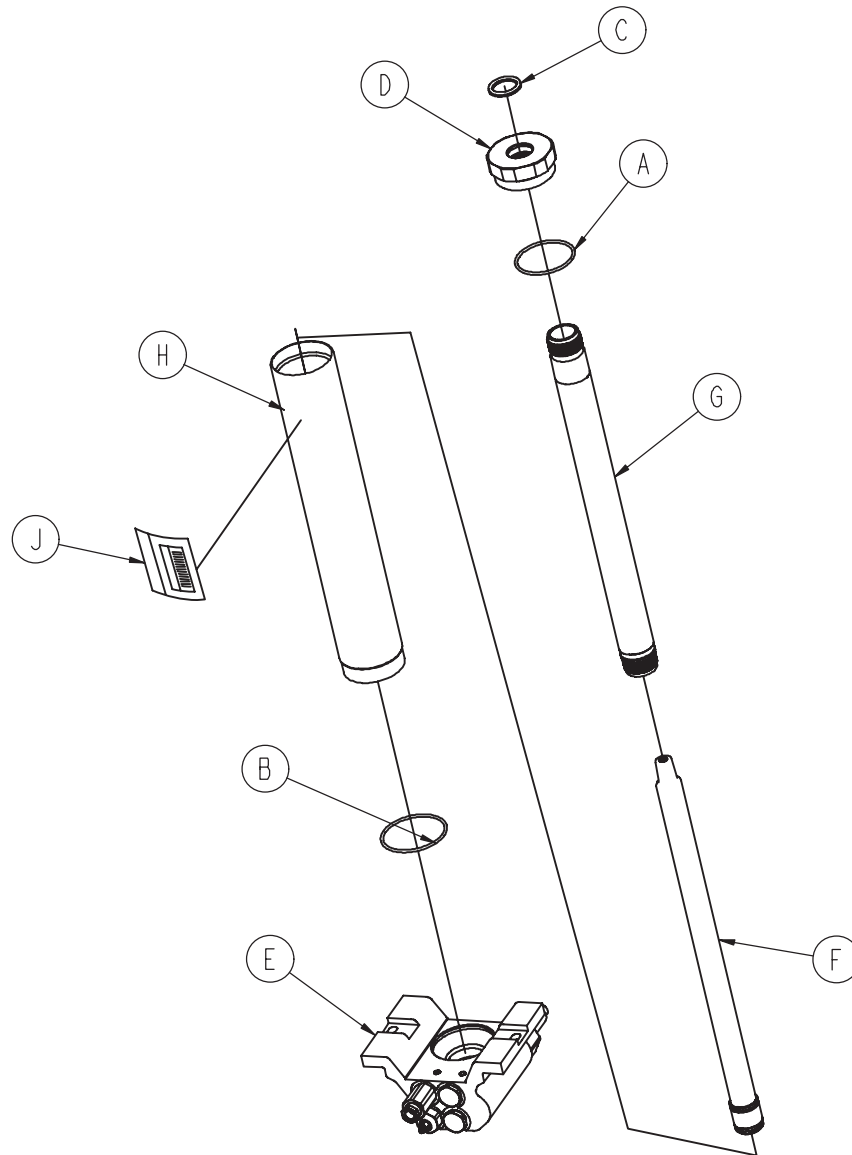
Non-Constant Descent Jack

For Reference Only: 0853-002-180



Item	Part No.	Part Name	Qty.
A	0023-288-000	Hexagonal Washer Head Screw	8
B	0753-002-170	Jack Assembly, Non-Constant Descent (pg. 41)	2
C	0853-010-007	Reservoir Clamp	2

Non-Constant Jack Assembly - 0753-002-170

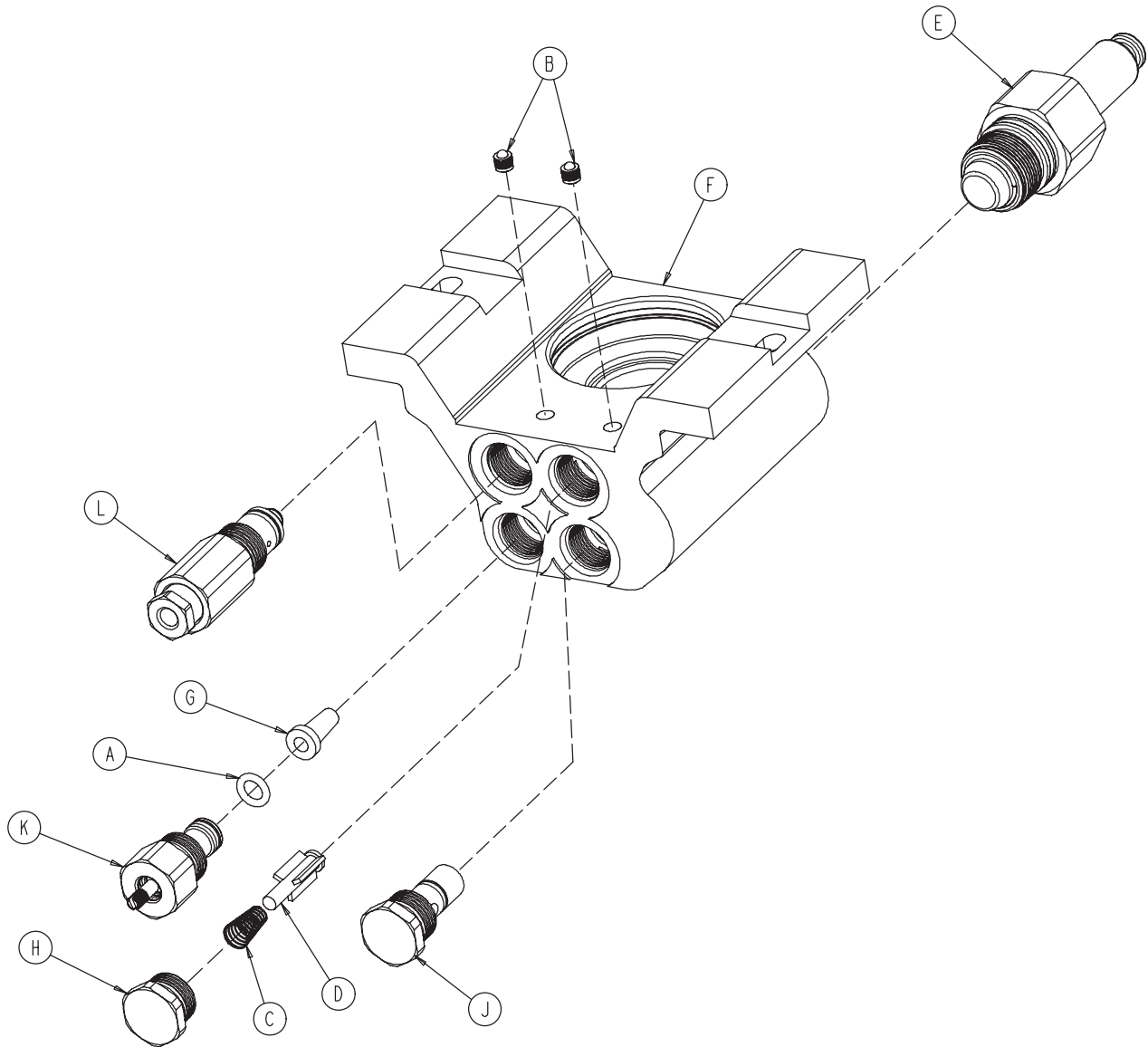


Item	Part No.	Part Name	Qty.
A	0045-273-000	O - Ring	1
B	0045-274-000	O - Ring	1
C	0048-190-000	U - Cup Seal	1
D	0753-002-017	Jack Cap	1
E	0753-002-075	Jack Base Assembly, Non-Constant Descent (pg. 42)	1
F	0753-002-104	Actuator Rod Assembly	1
G	0753-002-106	Actuator Cylinder Assembly	1
H	0753-102-129	Reservoir Tube	1
J	0753-202-115	Jack Assembly Label	1

[Return To Table of Contents](#)

Jack Base Assembly, Variable Descent Jack

For Reference Only: 0753-002-075

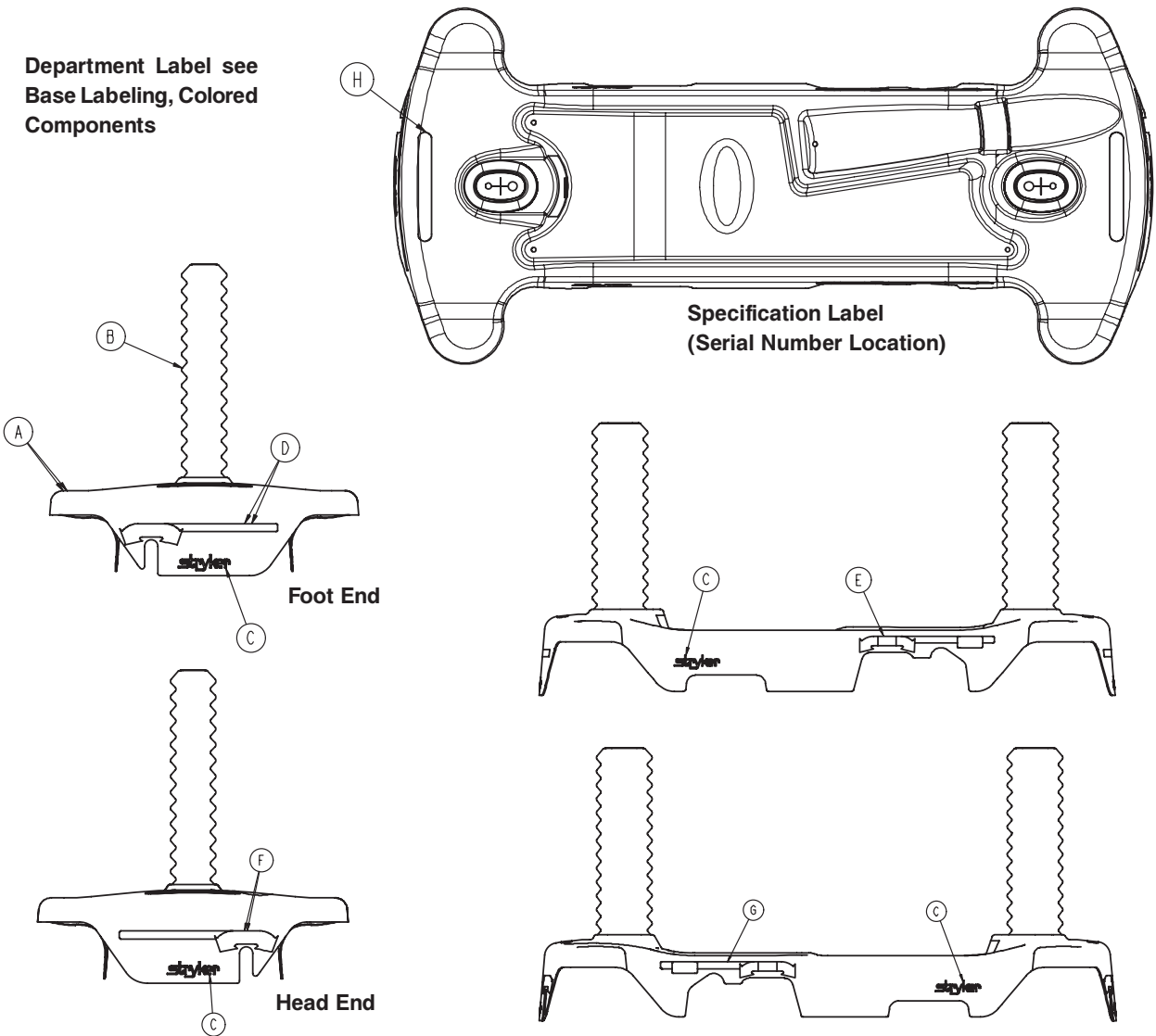


Item	Part No.	Part Name	Qty.
A	0046-004-000	O - Ring	1
B	0048-021-000	CV Plug	2
C	0390-002-134	Conical Compression Spring	1
D	0715-001-341	Poppet	1
E	0753-002-003	Pump Ram Assembly	1
F	0753-002-010	Jack Base	1
G	0753-002-019	Valve Filter	1
H	0753-002-051	Plug Assembly	1
J	0753-002-052	Check Valve Assembly	1
K	0753-002-063	Standard Descent Valve Assembly	1
L	0753-002-065	Release Valve Assembly	1

Base Labeling Assembly, Standard Brakes

For Reference Only: 0853-010-062

Department Label see
Base Labeling, Colored
Components



Item	Part No.	Part Name	Qty.
A	0853-001-040	Base Hood	1
B	1040-010-134	Bellows	2
C	0946-201-060	Stryker Logo Label	4

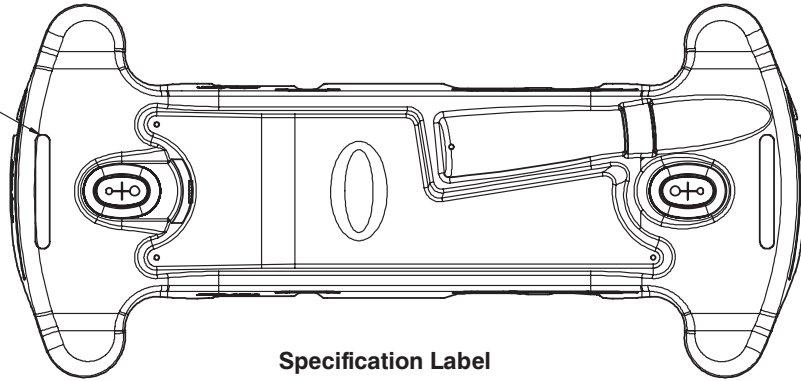
[Return To Table of Contents](#)

Base Labeling Assembly, 4-Sided Brakes

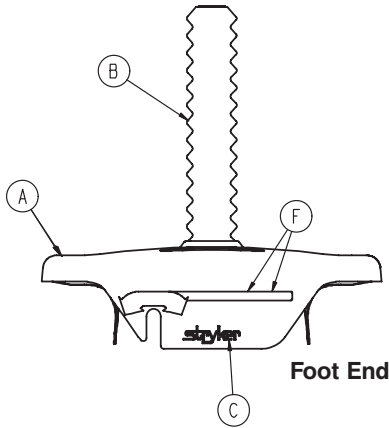
For Reference Only: 0853-010-063

Department Label see
Base Labeling, Colored
Components

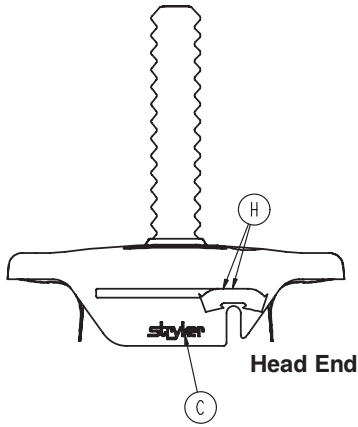
K



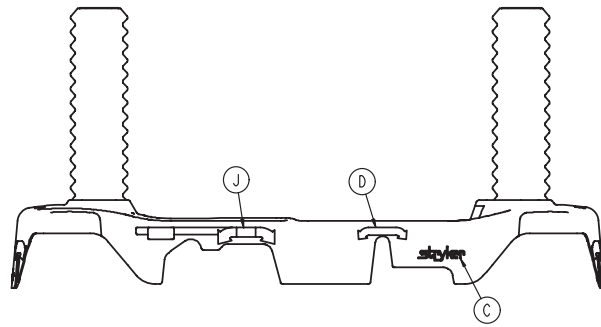
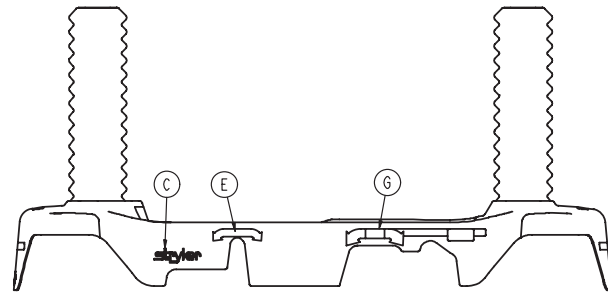
Specification Label
(Serial Number Location)



Foot End



Head End



Item	Part No.	Part Name	Qty.
A	0853-001-041	Base Hood	1
B	1040-010-134	Bellows	2
C	0946-201-060	Stryker Logo Label	4
D	0853-010-018	Brake/Steer Label, Right	1
E	0853-010-019	Brake/Steer Label, Left	1

Base Labeling, Colored Components

For Reference Only: 0853-010-062

Label Color	Color P/N	Item D Brake/Steer, Foot End	Item E Lift/Lower, Left	Item F Brake/Steer, Head End	Item G Lift/Lower, Right
RED	0853-010-120	0753-010-051	0853-010-055	0753-010-017	0853-010-054
PURPLE	0853-010-121	0753-010-151	0853-010-155	0753-010-170	0853-010-154
GREEN	0853-010-122	0753-010-251	0853-010-255	0753-010-270	0853-010-254
GREY	0853-010-123	0753-010-351	0853-010-355	0753-010-370	0853-010-354
TEAL	0853-010-124	0753-010-451	0853-010-455	0753-010-470	0853-010-454
PINK	0853-010-125	0753-010-551	0853-010-555	0753-010-570	0853-010-554
BLUE	0853-010-126	0753-010-651	0853-010-655	0753-010-670	0853-010-654

For Reference Only: 0853-010-063

Label Color	Color P/N	Item F Brake/Steer, Foot End	Item G Lift/Lower, Left	Item H Brake/Steer, Head End	Item J Lift/Lower, Right
RED	0853-010-120	0753-010-051	0853-010-055	0753-010-017	0853-010-054
PURPLE	0853-010-121	0753-010-151	0853-010-155	0753-010-170	0853-010-154
GREEN	0853-010-122	0753-010-251	0853-010-255	0753-010-270	0853-010-254
GREY	0853-010-123	0753-010-351	0853-010-355	0753-010-370	0853-010-354
TEAL	0853-010-124	0753-010-451	0853-010-455	0753-010-470	0853-010-454
PINK	0853-010-125	0753-010-551	0853-010-555	0753-010-570	0853-010-554
BLUE	0853-010-126	0753-010-651	0853-010-655	0753-010-670	0853-010-654

BASE HOOD DEPARTMENT LABELS

Department	Label Part Number		Department	Label Part Number
Emergency	1010-900-215		Nuclear Medicine	1010-900-255
PACU	1010-900-220		Ambulatory Surgery	1010-900-260
Transport	1010-900-225		G.I. Lab	1010-900-265
Surgery	1010-900-230		Cath. Lab	1010-900-270
Extended Stay	1010-900-235		Same Day Surgery	1010-900-275
Maternity	1010-900-240		Cardiology	1010-900-280
Endoscopy	1010-900-245		Ultrasound	1010-900-285
Radiology	1010-900-250			

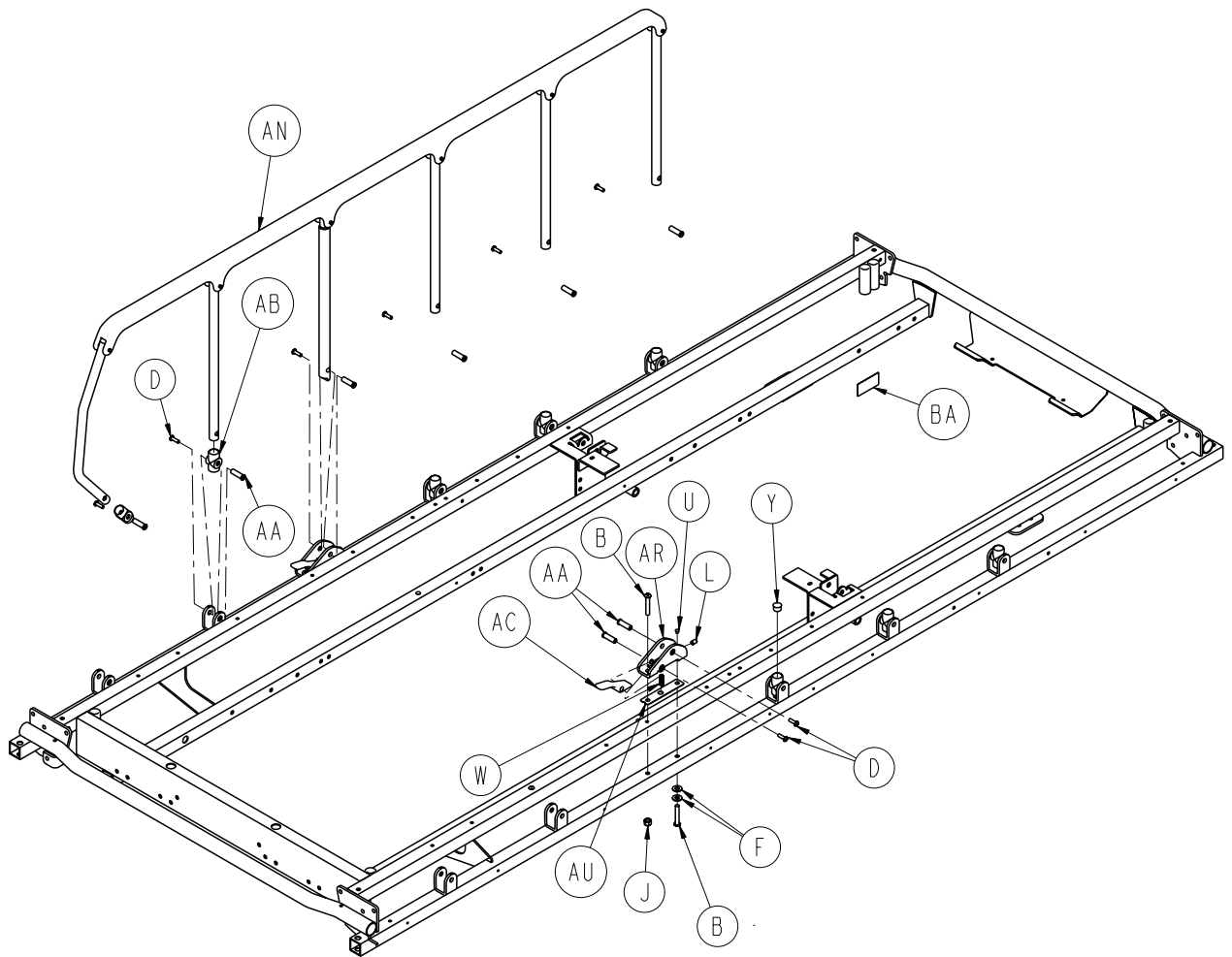
Note

All base hood department labels are quantity of two.

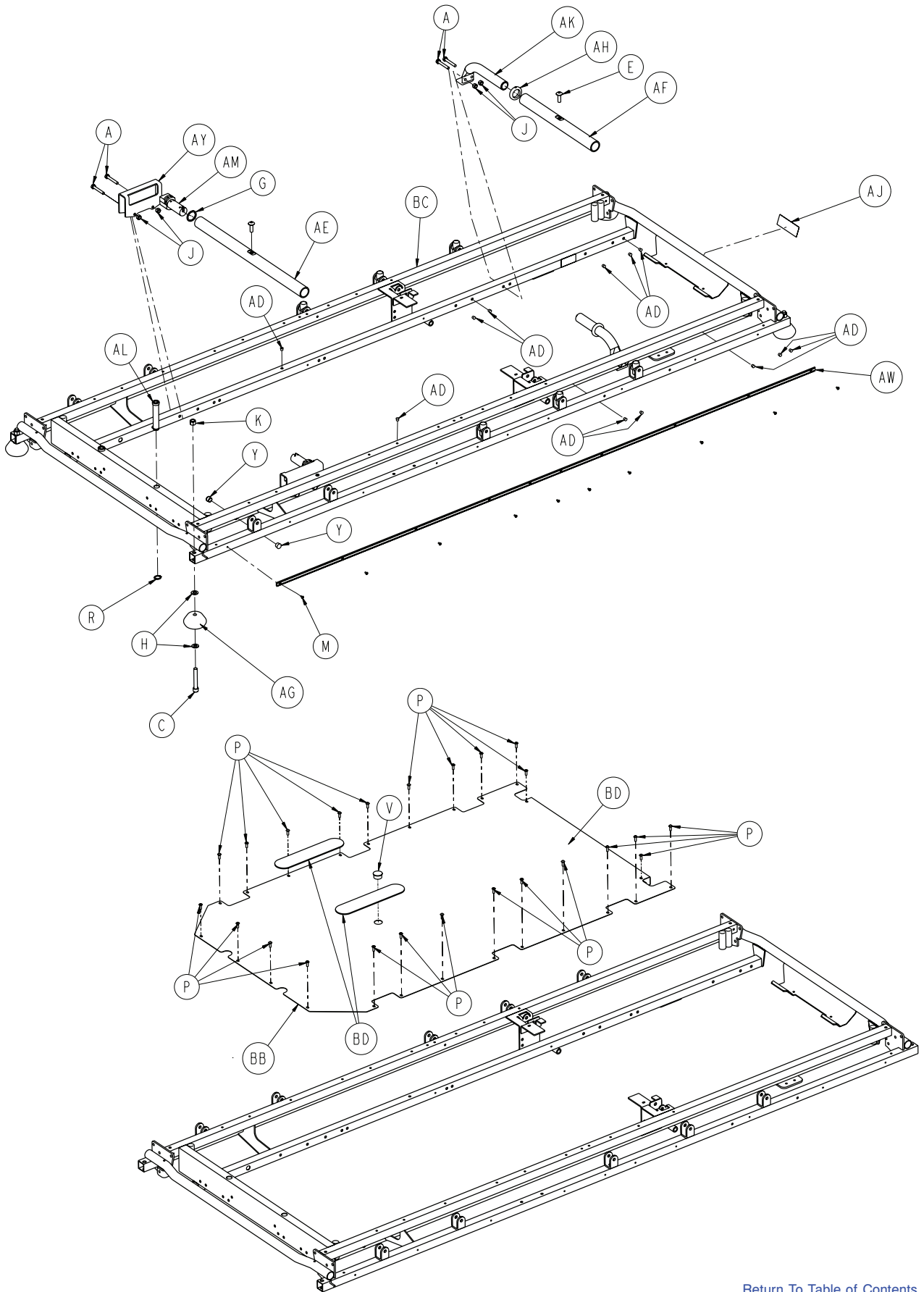
[Return To Table of Contents](#)

Litter Assembly

For Reference Only: 0738-010-010

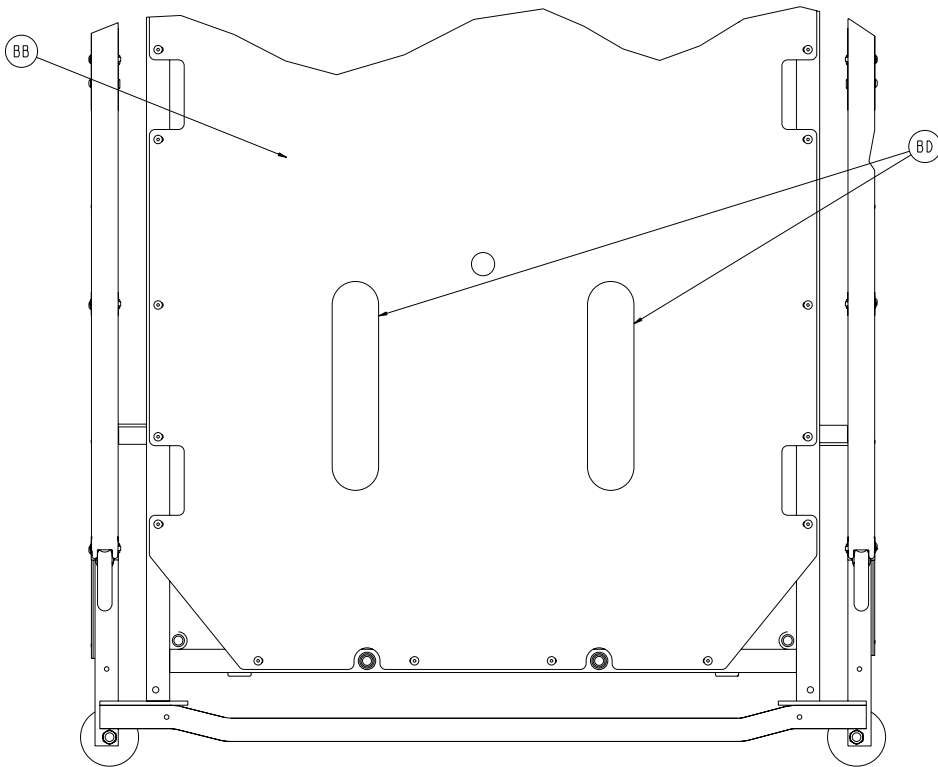
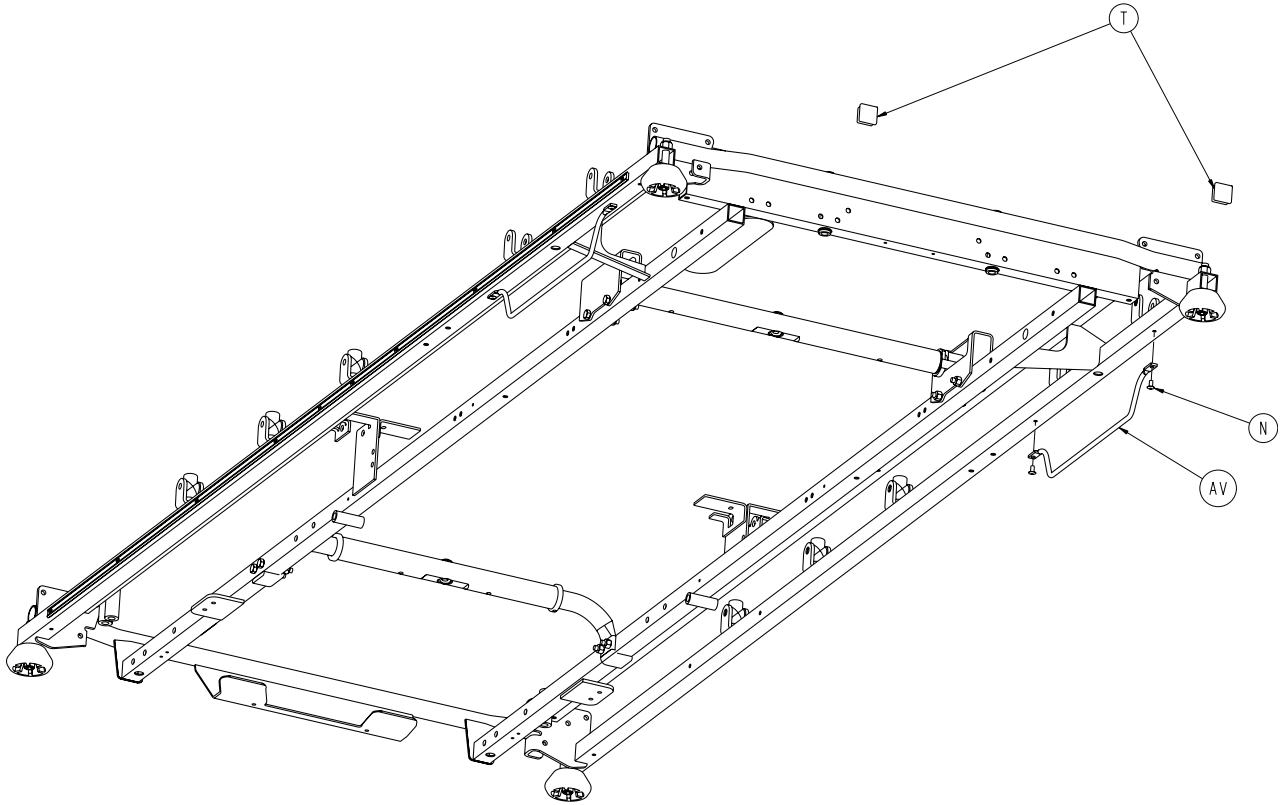


Litter Assembly



[Return To Table of Contents](#)

Litter Assembly



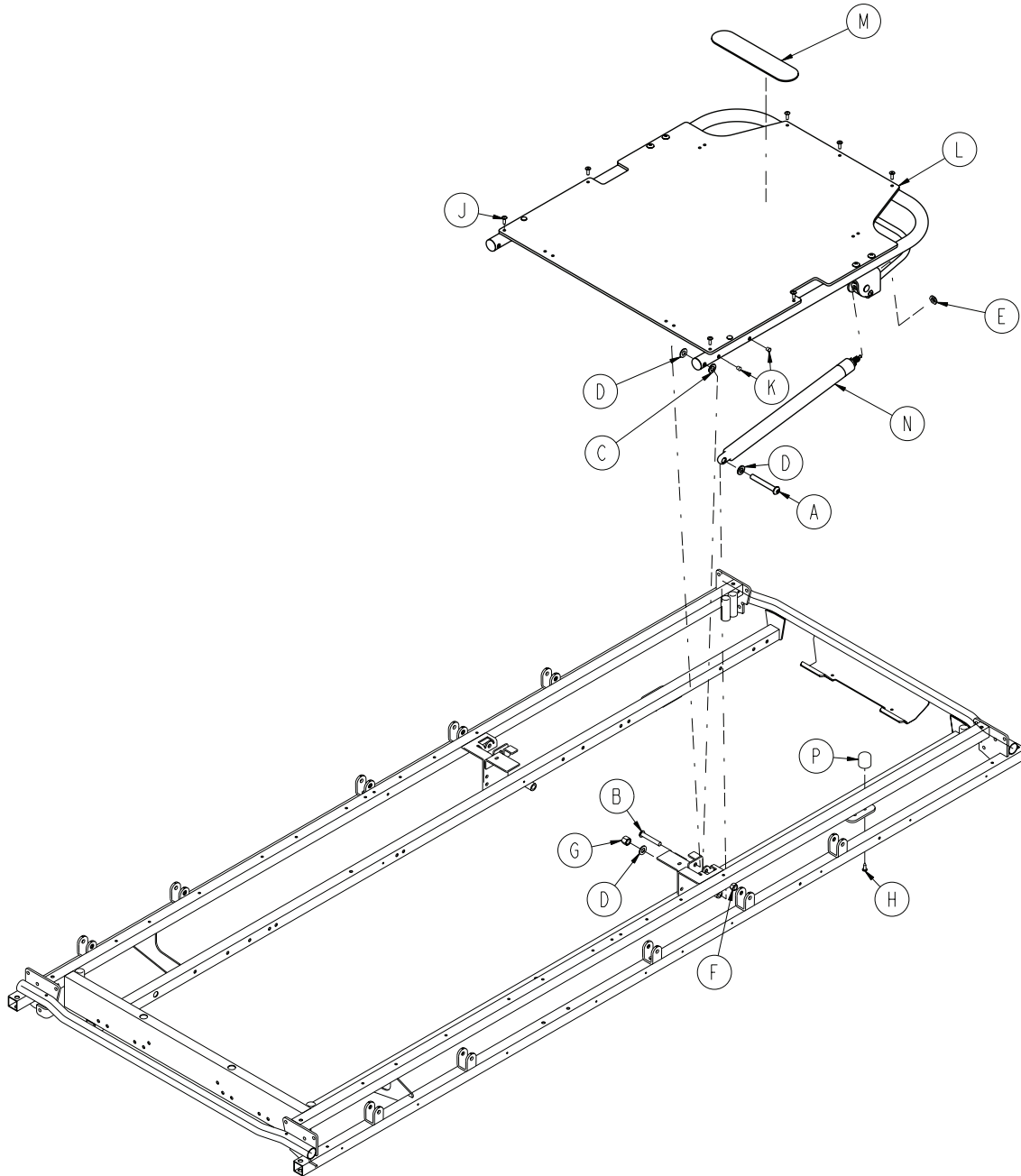
Litter Assembly

Litter Assembly, Common Components - 0738-010-010 - (reference only)

Item	Part No.	Part Name	Qty.
A	0003-078-000	Hex Head Cap Screw	8
B	0004-135-000	Button Head Cap Screw	4
C	0004-201-000	Socket Head Cap Screw	4
D	0004-515-000	Button Head Cap Screw	14
E	0007-074-000	Truss Head Machine Screw	2
F	0011-002-000	Washer	4
G	0011-360-000	Washer	2
H	0014-021-000	Washer	8
J	0016-028-000	Fiberlock Hex Nut	10
K	0016-035-000	Nylock Hex Nut	4
L	0021-104-000	Set Screw	2
M	0025-038-000	Dome Head Rivet	20
N	0025-079-000	Dome Head Rivet	4
P	0025-171-000	Dome Head Rivet	24
R	0028-072-000	External Retaining Ring	2
T	0037-010-000	Hole Plug	2
U	0037-074-000	Hole Plug	2
V	0037-208-000	Hole Plug	1
W	0038-220-000	Compression Spring	2
Y	0059-100-000	Hole Plug	6
AA	0721-026-066	Pivot Screw	14
AB	0721-026-069	Upright Sleeve	10
AC	0721-026-074	Lock Handle	2
AD	0721-031-065	Hole Plug	22
AE	0753-010-026	Support Tube	1
AF	0753-010-030	Support Tube	1
AG	0926-400-142	Bumper	4
AH	0938-001-401	Collar	2
AJ	0946-001-060	Stryker Logo Label	1
AK	1001-001-037	Jack Support Tube, HE	2
AL	1001-040-012	Foot Board Receptacle	2
AM	1001-201-029	Nylon Insert	2
AN	1010-026-017	Siderail Assembly, Right (pg. 52)	1
AP	1010-026-019	Siderail Assembly, Left (pg. 52)	1
AR	1010-026-080	Lock Housing, Right	1
AT	1010-026-081	Lock Housing, Left	1
AU	1010-026-103	Spring Retainer	2
AV	1010-032-092	Foley Bag Rack	2
AW	1010-201-027	Bumper Channel	2
AY	1070-010-023	Trend Support	2
BA	1210-800-008	Patent Label	1
BB	1510-432-021	Foot Section Skin	1
BC	1550-030-005	Frame Weldment	1
BD	7900-001-102	Velcro Pile	17"

Fowler to Litter Assembly

For Reference Only: 0736-031-010



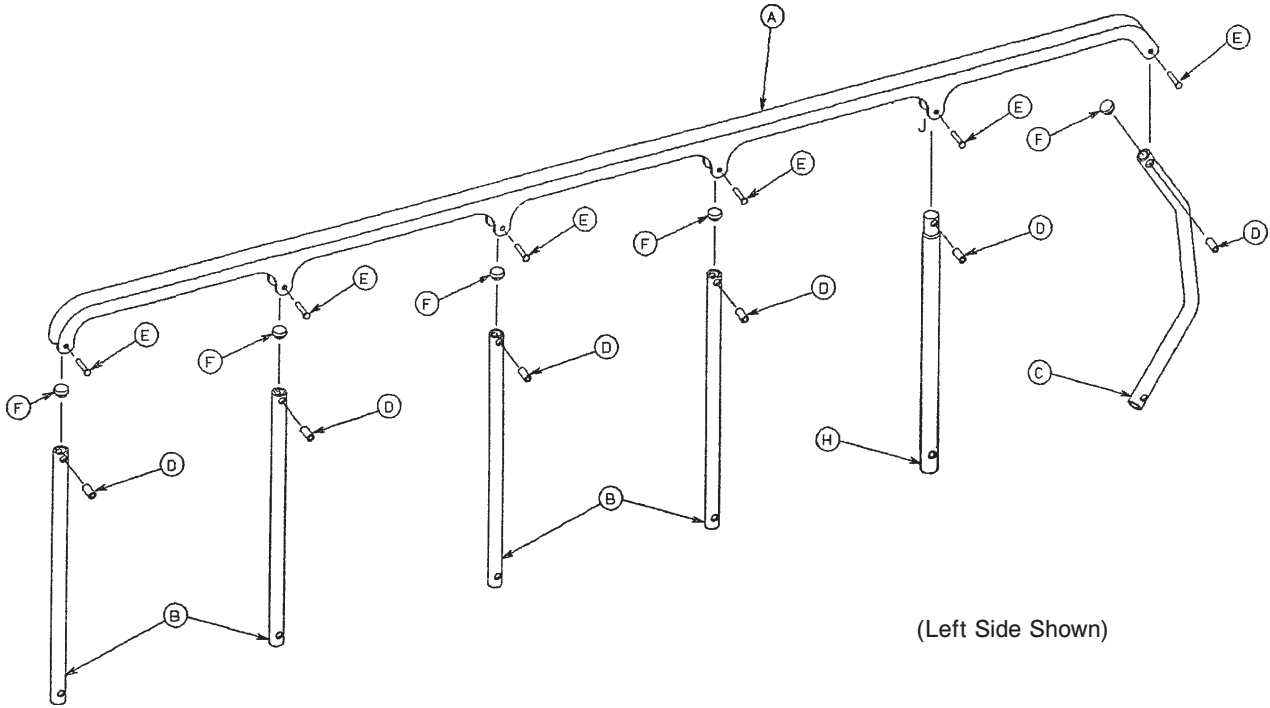
Fowler to Litter Assembly

Fowler to Litter Assembly, Common Components - 0736-031-010 - (reference only)

Item	Part No.	Part Name	Qty.
A	0004-182-000	Button Head Cap Screw	2
B	0004-183-000	Button Head Cap Screw	2
C	0014-020-000	Washer	2
D	0014-021-000	Washer	6
E	0015-060-000	Nylock Hex Nut	2
F	0016-036-000	Nylock Hex Nut	2
G	0016-117-000	Stover Hex Lock Nut	2
H	0023-256-000	Sheet Metal Screw	2
J	0025-050-000	Rivet	7
K	0721-031-065	Hole Plug	4
L	0736-031-120	Pneumatic Fowler Ass'y (pg. 53)	1
M	7900-001-102	Velcro Pile	9"
N	1010-031-078	Gas Cylinder	2
P	1211-031-031	Pneumatic Fowler Rest	2

Siderail Assembly, Right & Left

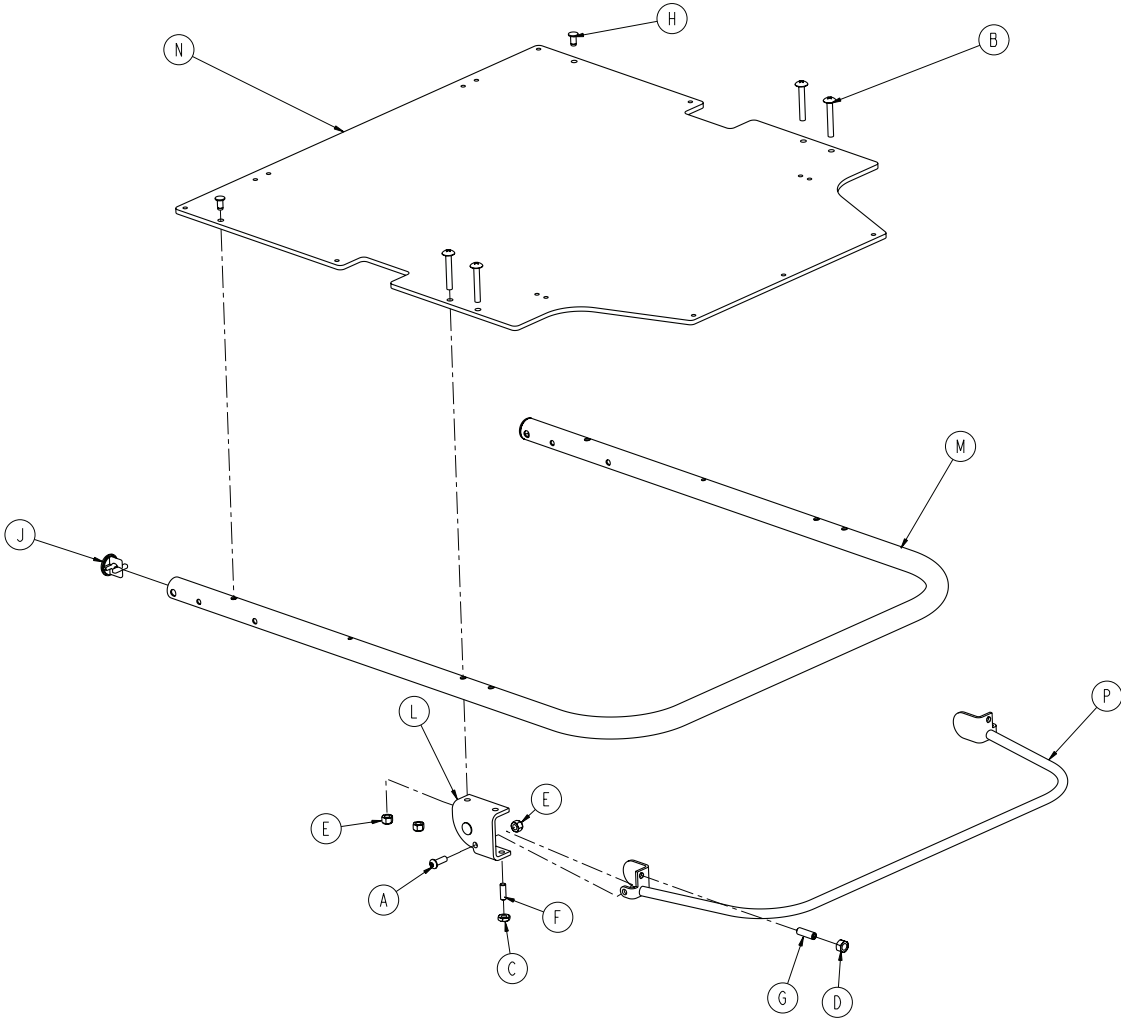
For Reference Only: 1010-026-017 (Right)
1010-026-019 (Left)



Item	Part No.	Part Name	Qty.
A	1010-026-015	Top Rail	1
B	1010-026-083	Upright	4
C	1010-026-084	Upright, Bent	1
D	1010-026-082	Spacer	6
E	0025-106-000	Semi-Tubular Rivet	6
F	1010-026-010	Round Hole Plug	4
H	1010-026-085	Upright, Latch	1
J	1010-026-012	Bent Spindle Stop	1

Pneumatic Fowler Assembly

For Reference Only: 0736-031-120

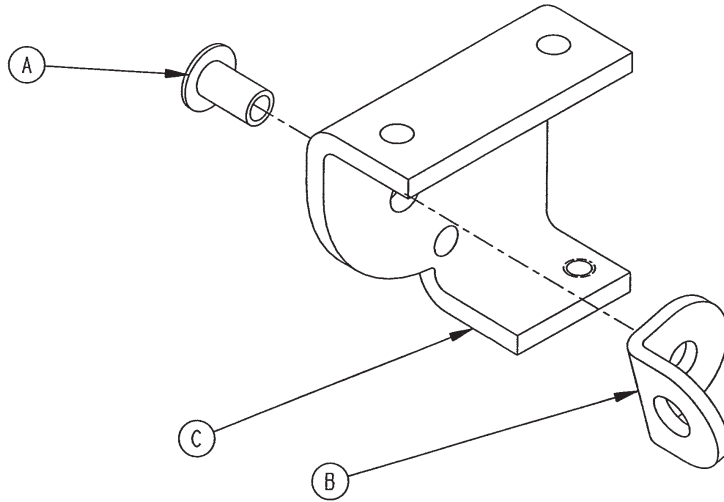


Item	Part No.	Part Name	Qty.
A	0004-161-000	Button Head Cap Screw	2
B	0007-020-000	Truss Head Machine Screw	4
C	0015-037-000	Hex jam Nut	2
D	0015-050-000	Hex Nut	2
E	0016-028-000	Hex Nut	6
F	0021-125-000	Fiber Lock Nut	2
H	0025-120-000	Rivet	2
J	1001-001-036	Hole Plug	2
K	1210-031-106	Outer Housing Ass'y, Right (pg. 54)	1
L	1210-031-107	Outer Housing Ass'y, Left (pg. 54)	1
M	1501-031-013	Fowler Tube	1
N	1510-231-012	Fowler Skin	1
P	1710-031-118	Trip Bar Assembly	1

[Return To Table of Contents](#)

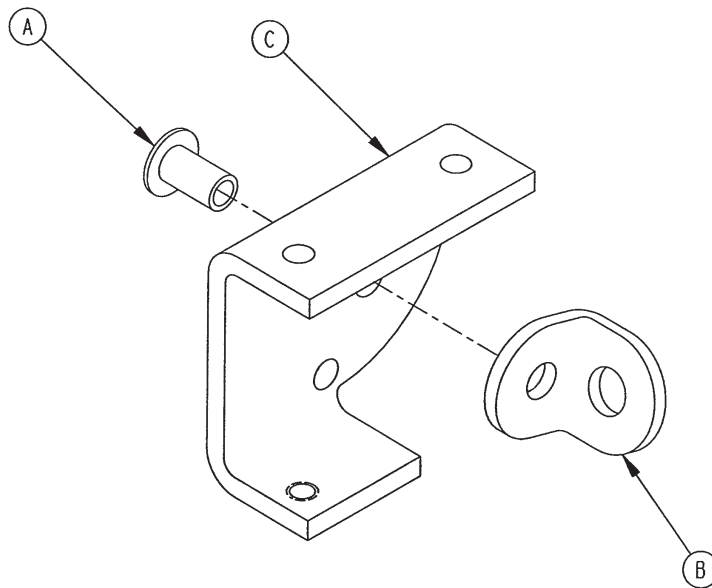
Pneumatic Fowler Outer Housing Assembly

For Reference Only: 1210-031-106 (Right)



Item	Part No.	Part Name	Qty.
A	0025-144-000	Semi - Tubular Rivet	1
B	1210-031-103	Pivot Tab	1
C	1210-031-104	Outer Housing, Right	1

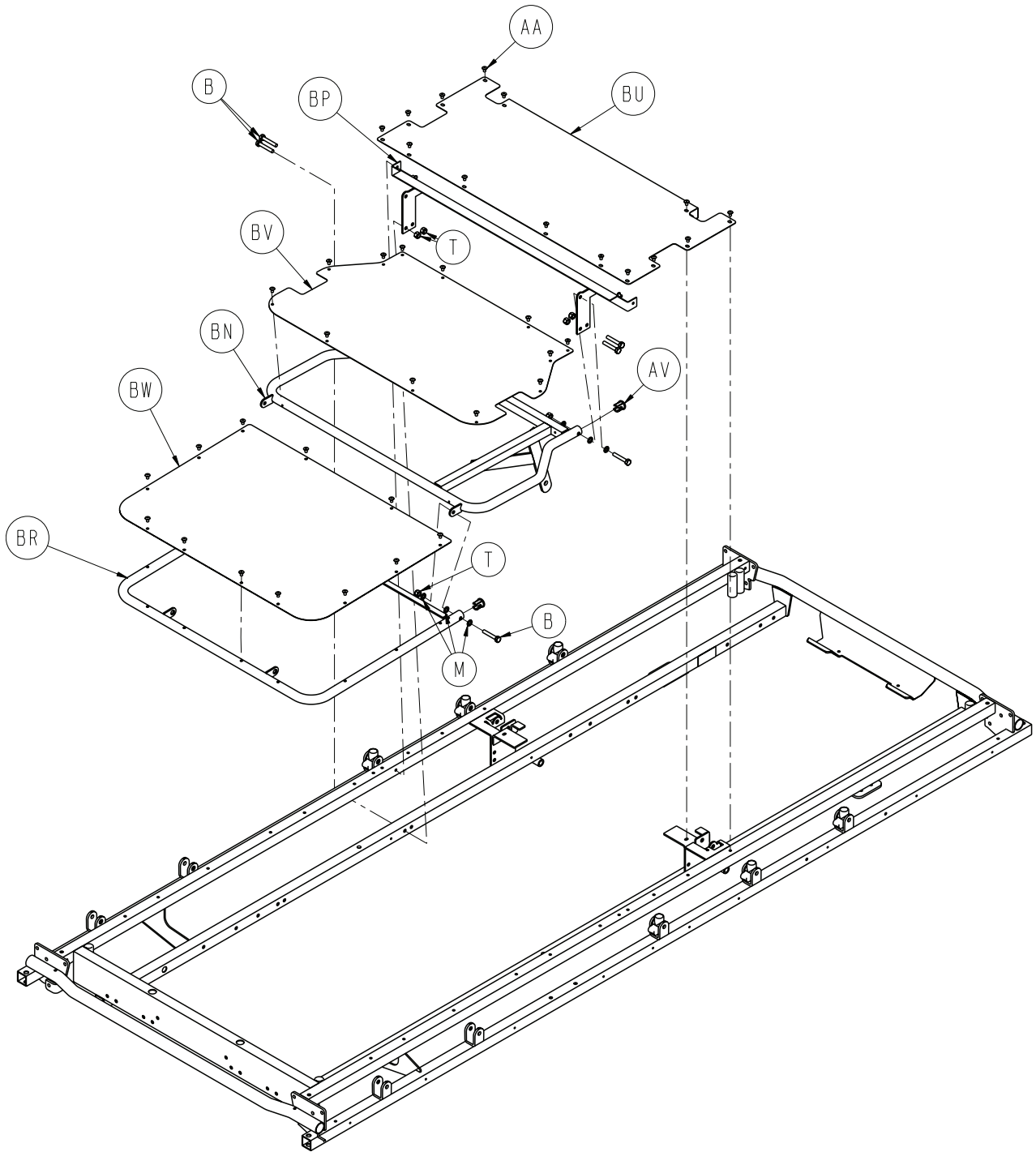
For Reference Only: 1210-031-107 (Left)



Item	Part No.	Part Name	Qty.
A	0025-144-000	Semi - Tubular Rivet	1
B	1210-031-103	Pivot Tab	1
C	1210-031-105	Outer Housing, Left	1

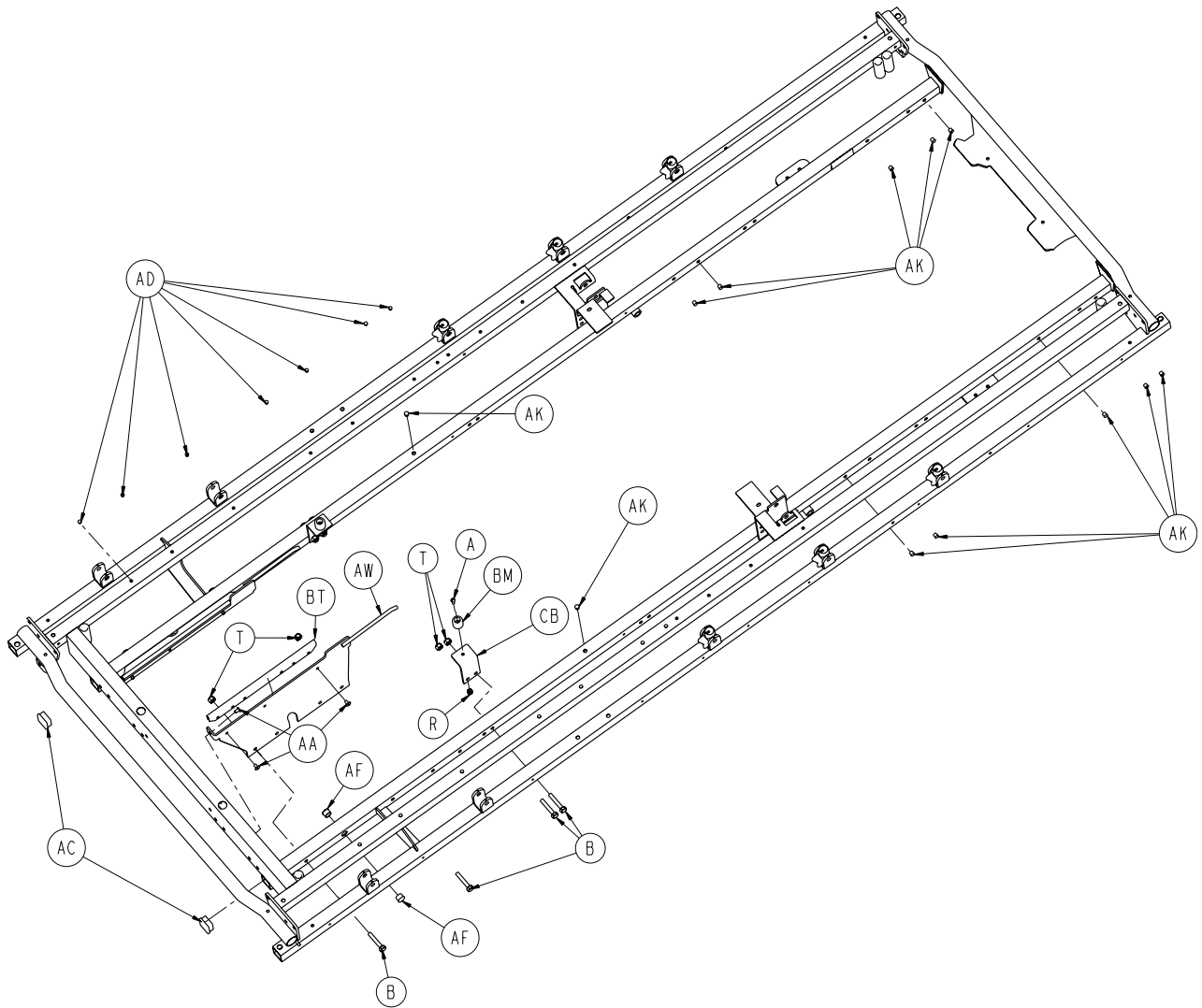
Optional Knee Gatch Assembly

For Reference Only: 0736-010-010

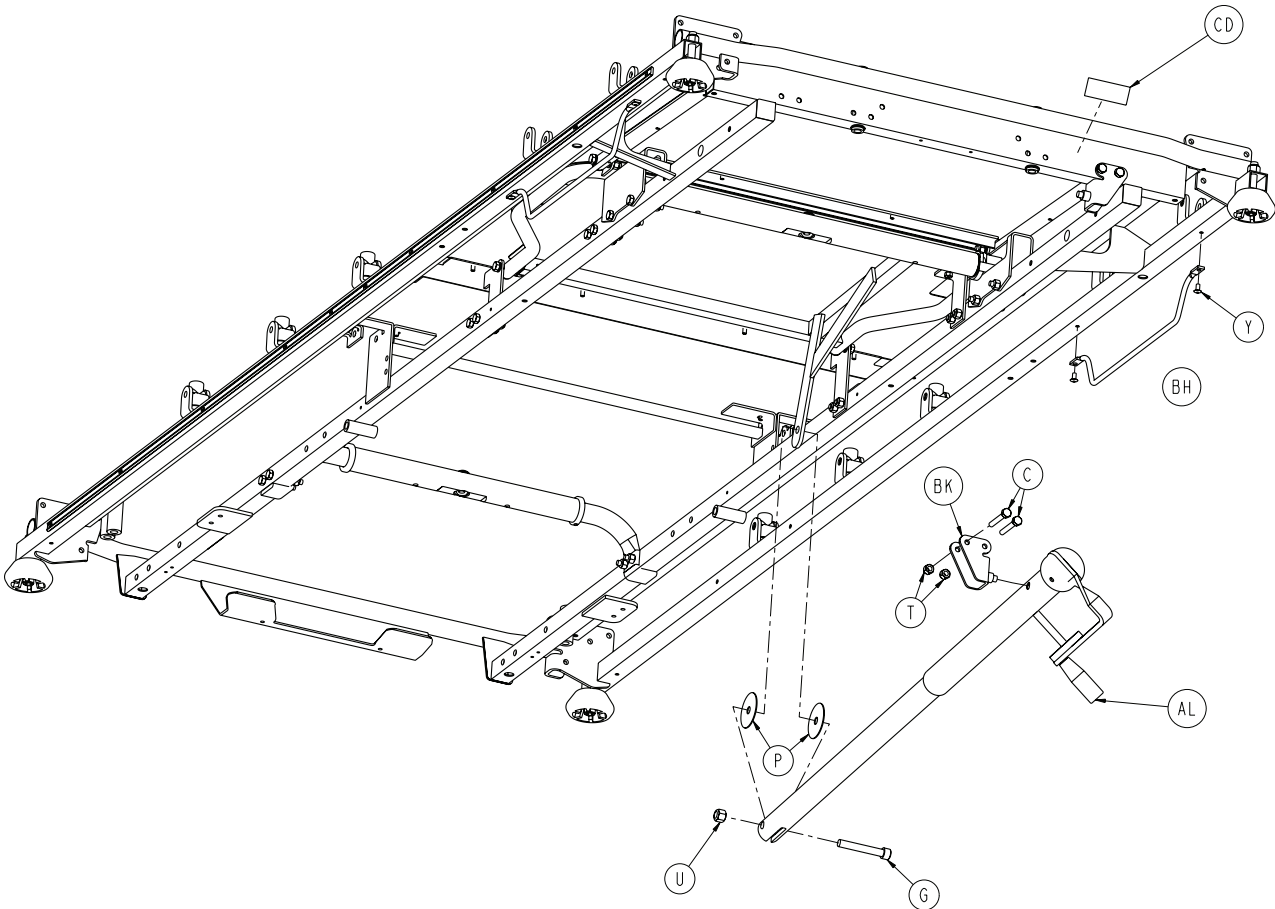


[Return To Table of Contents](#)

Optional Knee Gatch Assembly



Optional Knee Gatch Assembly



[Return To Table of Contents](#)

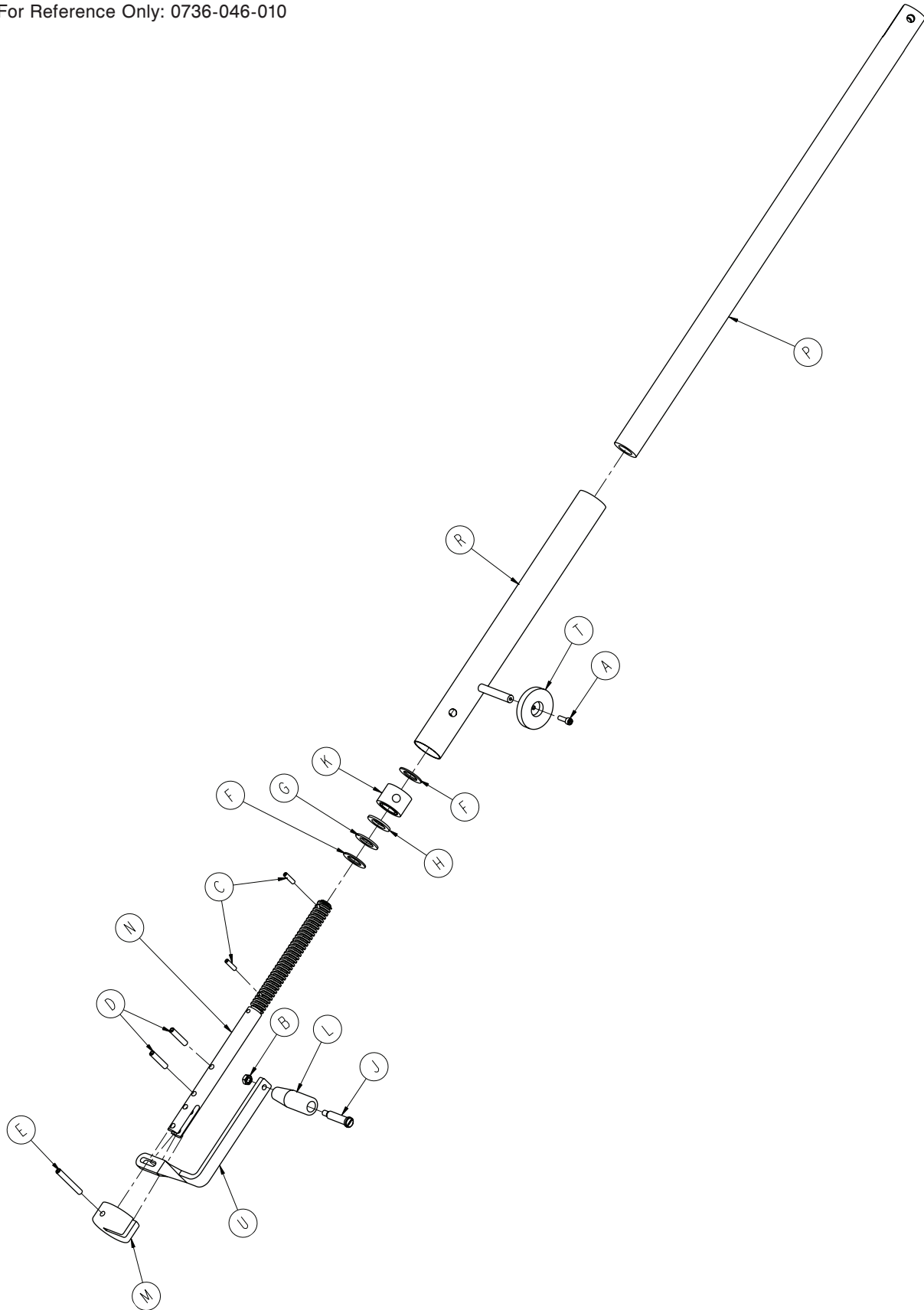
Optional Knee Gatch Assembly

Optional Knee Gatch Assembly, Common Components - 0736-010-010 - (reference only)

Item	Part No.	Part Name	Qty.
A	0002-031-000	Machine Screw	2
B	0003-047-000	Hex Head Cap Screw	16
C	0003-078-000	Hex Head Cap Screw	12
G	0004-201-000	Socket Head Cap Screw	5
M	0025-038-000	Washer	12
P	0014-003-000	Washer	2
R	0016-014-000	Fiber Lock Hex Nut	2
T	0016-028-000	Fiber Lock Hex Nut	30
U	0016-035-000	Nylock Hex Nut	5
Y	0025-079-000	Dome Head Rivet	4
AA	0025-122-000	Dome Head Rivet	46
AC	0037-010-000	Hole Plug	2
AD	0037-074-000	Hole Plug	16
AF	0059-100-000	Hole Plug	6
AK	0721-031-065	Hole Plug	22
AL	0736-046-010	Knee Gatch Crankscrew Assembly (pg. 59)	1
AV	1001-034-025	Hole Plug	4
AW	1001-034-029	Slider Support Assembly, Left	1
BH	1010-032-092	Foley Bag Rack	1
BK	1010-234-015	Mounting Bracket Assembly	2
BM	1070-014-009	Bumper	2
BN	1501-034-011	Thigh Frame Assembly	1
BP	1501-034-023	Mid Section Support Assembly	1
BR	1501-034-112	Calf Frame Weldment	1
BT	1510-034-090	Slider Pad	2
BU	1510-234-027	Mid Section Skin	1
BV	1510-234-028	Thigh Section Skin	1
BW	1510-234-126	Calf Section Skin	1
CB	1550-034-021	Thigh Support	2
CD	1550-090-034	Engage Gatch Label	1

Optional Knee Gatch Crankscrew Assembly

For Reference Only: 0736-046-010



[Return To Table of Contents](#)

Optional Knee Gatch Crankscrew Assembly

Optional Knee Gatch Crankscrew Assembly - 0736-046-010 - (reference only)

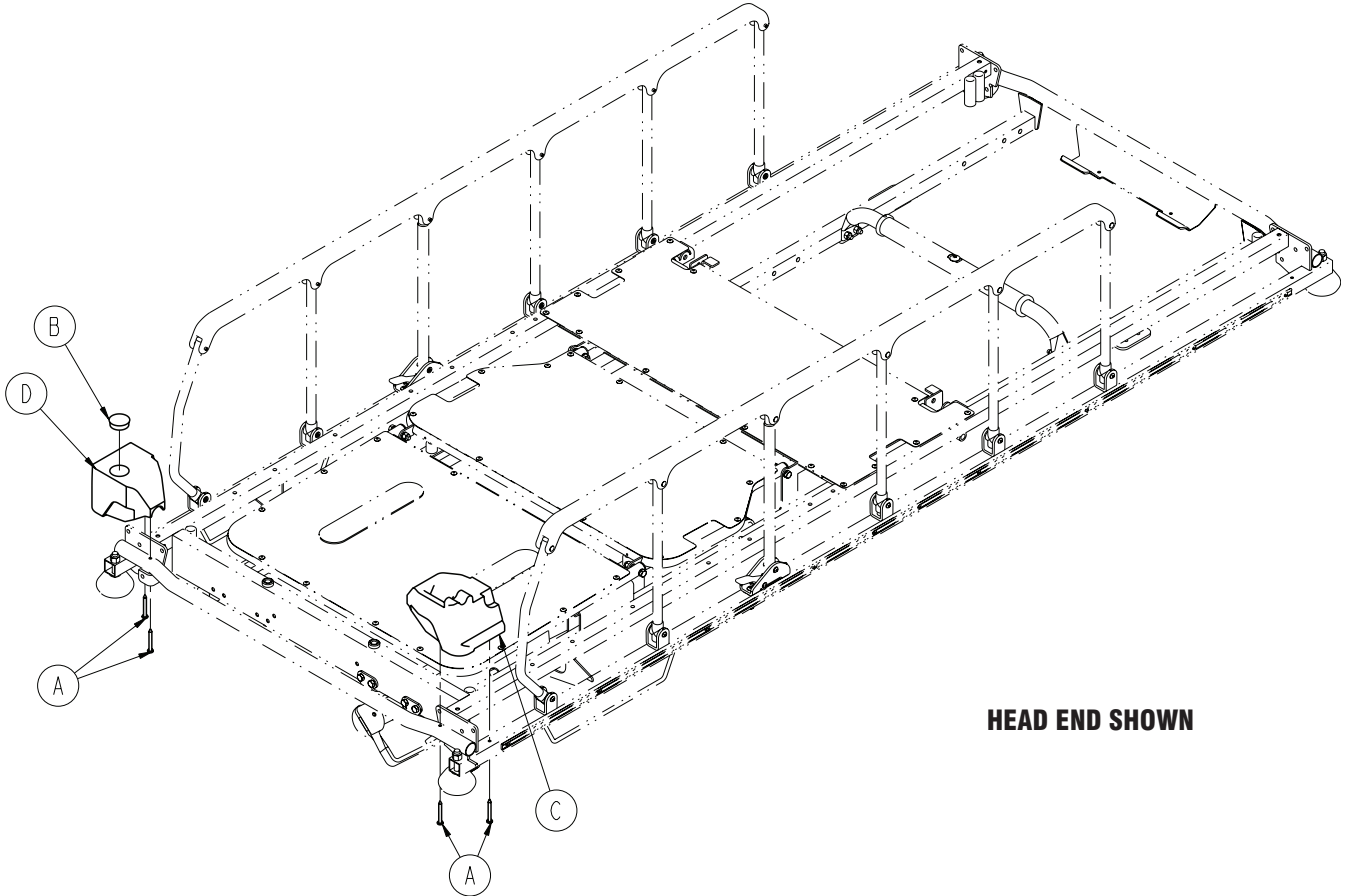
Item	Part No.	Part Name	Qty.
A	0004-007-000	Socket Head Cap Screw	1
B	0016-005-000	Cone Lock Nut	1
C	0026-010-000	Slotted Spring Pin	2
D	0026-014-000	Slotted Spring Pin	2
E	0026-045-000	Slotted Spring Pin	1
F	0081-174-000	Washer	2
G	0081-175-000	Washer	1
H	0081-176-000	Washer	1
J	0378-024-029	Shoulder Bolt	1
K	0938-001-175	Bearing Assembly	1
L	0938-001-177	Knob	1
M	0946-033-018	Crank Disc	1
N	1001-134-047	Knee Gatch Screw	1
P	1510-034-055	Gatch Drive Tube Assembly	1
R	1510-034-084	Screw Cover Assembly	1
T	1550-001-014	Magnet	1
U	1550-001-016	Crank Handle	1

Corner Cover, Assembly

For Reference Only: Part Number

Head End: 0736-035-010

Foot End: 0736-035-060



HEAD END SHOWN

Item	Part No.	Part Name	Qty.
A	0023-104-000	Tapping Screw	4
B	0037-059-000	Heyco Hole Plug	1
C	1010-201-238	Corner Cover/Slot	1
D	1010-201-239	Corner Cover/Hole	1

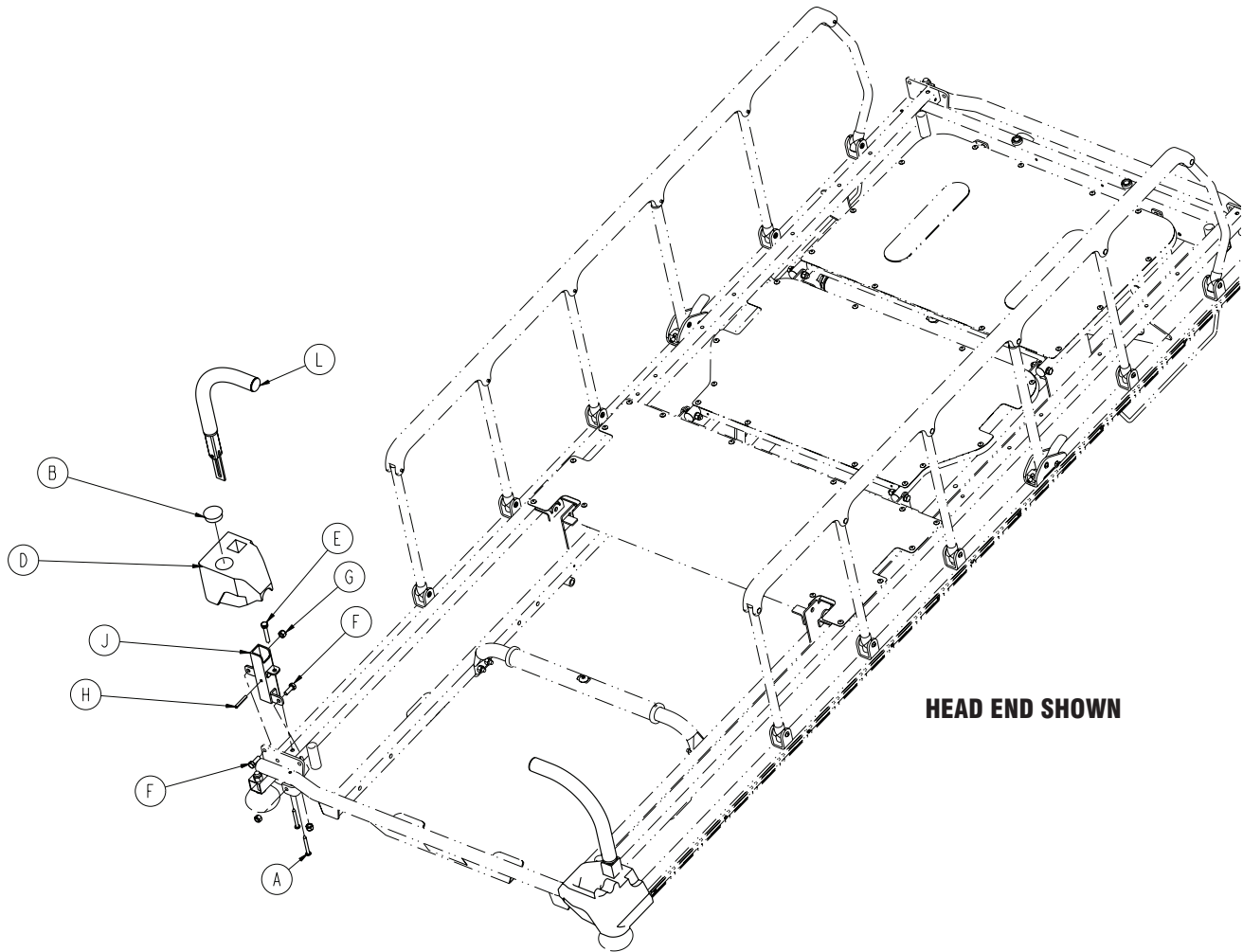
[Return To Table of Contents](#)

Corner Cover, Push Handle Assembly

For Reference Only: Part Number

Head End: 0736-035-015

Foot End: 0736-035-065



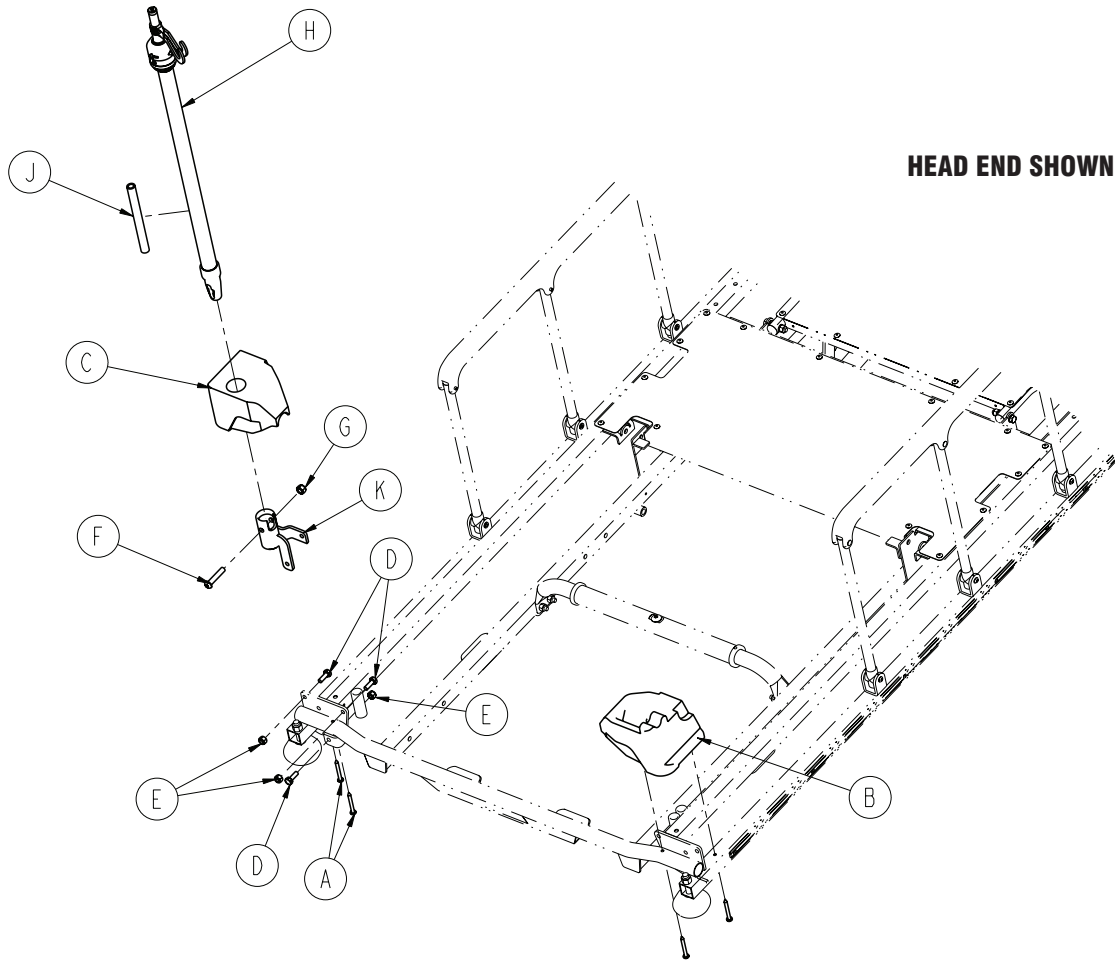
Item	Part No.	Part Name	Qty.
A	0023-104-000	Tapping Screw	4
B	0037-059-000	Heyco Hole Plug	1
C	1010-201-238	Corner Cover/Slot	1
D	1010-201-239	Corner Cover/Hole	1
E	0003-047-000	Hex Head Cap Screw	2
F	0003-050-000	Hex Head Cap Screw	4
G	0016-028-000	Fiberlock Hex Nut	6
H	0026-012-000	Slotted Spring Pin	2
J	1010-254-004	Push Handle Socket, LH	1
K	1010-254-006	Push Handle Socket, RH	1
L	1211-351-010	Push Handle Assembly (pg. 67)	2

Corner Cover, 2-Stage I.V. Pole Assembly

For Reference Only: Part Number

Head End: 0736-035-020

Foot End: 0736-035-070



Item	Part No.	Part Name	Qty.
A	0023-104-000	Tapping Screw	4
B	0037-059-000	Heyco Hole Plug	1
C	1010-201-238	Corner Cover/Slot	1
D	1010-201-239	Corner Cover/Hole	1
E	0003-047-000	Hex Head Cap Screw	2
F	0004-199-000	Button Head Cap Screw	1
G	0016-036-000	Nylock Hex Nut	1
H	1211-210-010	2-Stage IV Pole Assembly (pg. 69)	1
J	1509-110-001	IV Plug	1
K	1001-259-103	IV Pivot Weldment	1

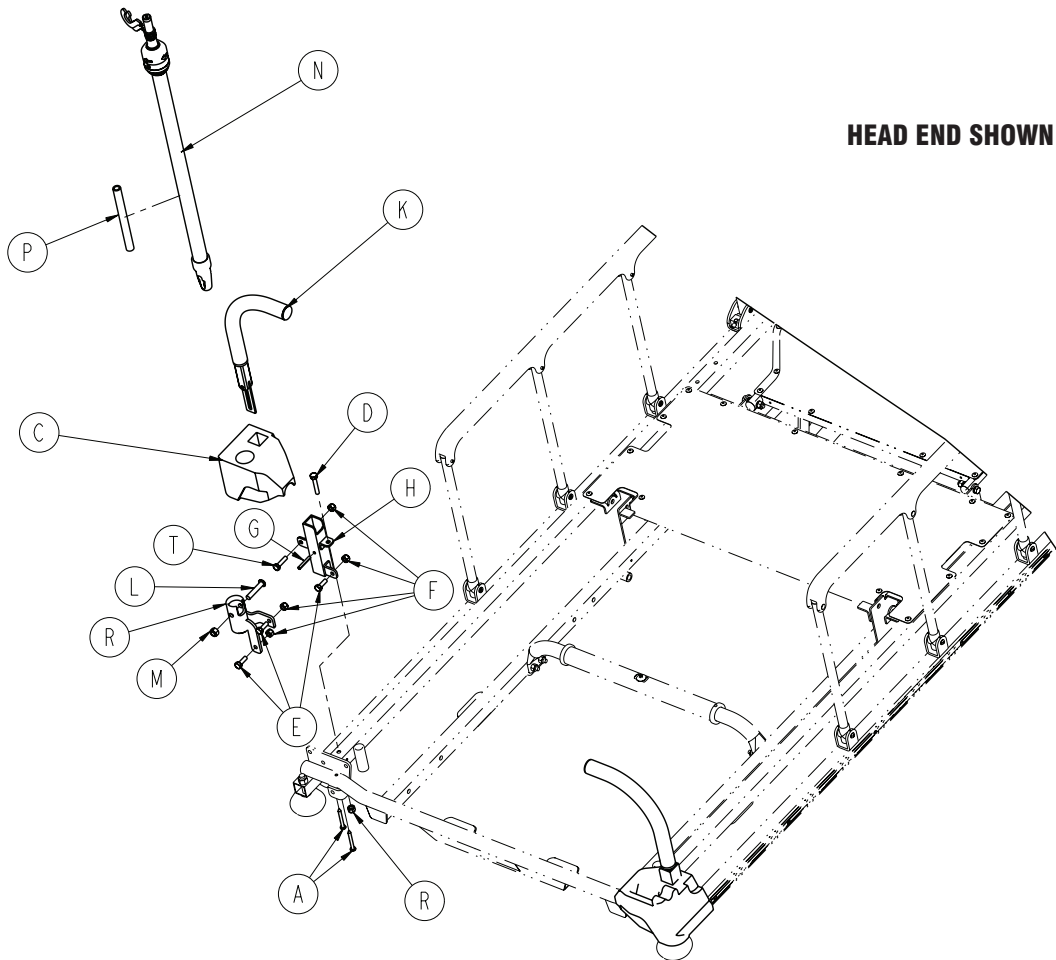
[Return To Table of Contents](#)

Corner Cover, 2-Stage I.V. Pole, Push Handle Assembly

For Reference Only: Part Number

Head End: 0736-035-025

Foot End: 0736-035-075



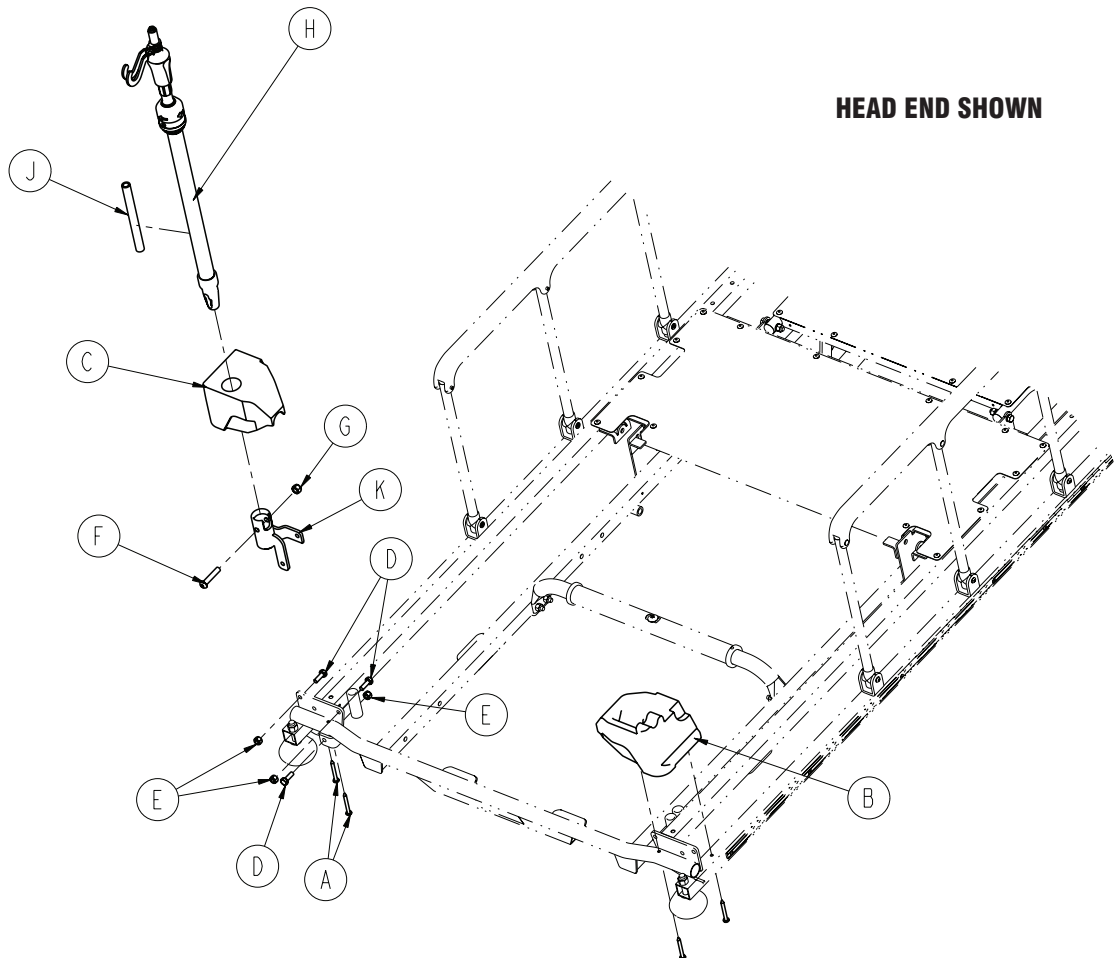
Item	Part No.	Part Name	Qty.
A	0023-104-000	Tapping Screw	4
B	1010-201-238	Corner Cover/Slot	1
C	1010-201-239	Corner Cover/Hole	1
D	0003-047-000	Hex Head Cap Screw	2
E	0003-050-000	Hex Head Cap Screw	5
F	0016-028-000	Fiberlock Hex Nut	8
G	0026-012-000	Slotted Spring Pin	2
H	1010-254-004	Push Handle Socket, LH	1
J	1010-254-006	Push Handle Socket, RH	1
K	1211-351-010	Push Handle Assembly (pg.67)	2
L	0004-199-000	Button Head Cap Screw	1
M	0016-036-000	Nylock Hex Nut	1
N	1211-210-010	2-Stage IV Pole Assembly (pg. 69)	1
P	1509-110-001	IV Plug	1
R	1001-259-103	IV Pivot Weldment	1
T	0003-054-000	Hex Head Cap Screw	1

Corner Cover, 3-Stage I.V. Pole Assembly

For Reference Only: Part Number

Head End: 0736-035-030

Foot End: 0736-035-080



Item	Part No.	Part Name	Qty.
A	0023-104-000	Tapping Screw	4
B	1010-201-238	Corner Cover/Slot	1
C	1010-201-239	Corner Cover/Hole	1
D	0003-050-000	Hex Head Cap Screw	3
E	0016-028-000	Fiberlock Hex Nut	3
F	0004-199-000	Button Head Cap Screw	1
G	0016-036-000	Nylock Hex Nut	1
H	1211-210-010	2-Stage IV Pole Assembly (pg. 69)	1
J	1509-110-001	IV Plug	1
R	1001-259-103	IV Pivot Weldment	1

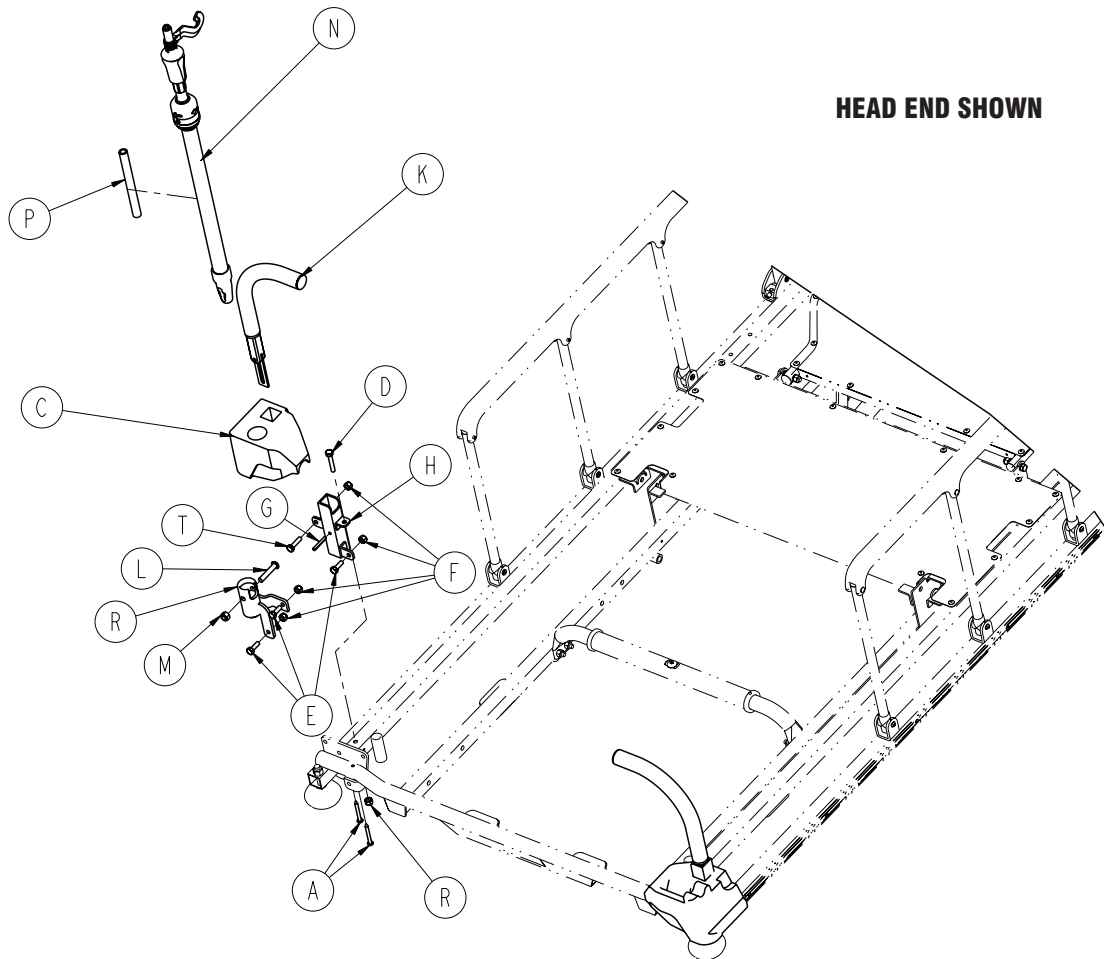
[Return To Table of Contents](#)

Corner Cover, 3-Stage I.V. Pole, Push Handle Assembly

For Reference Only: Part Number

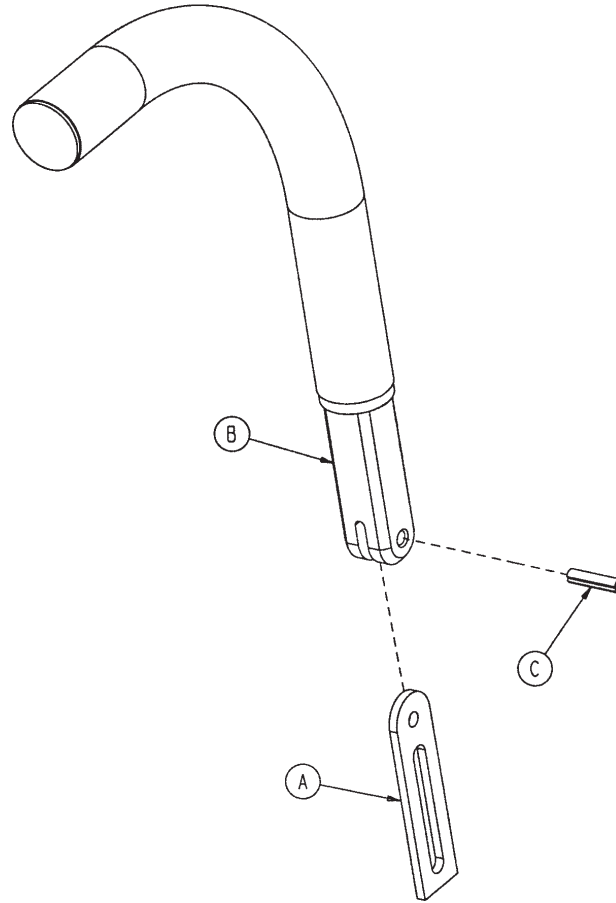
Head End: 0736-035-035

Foot End: 0736-035-085



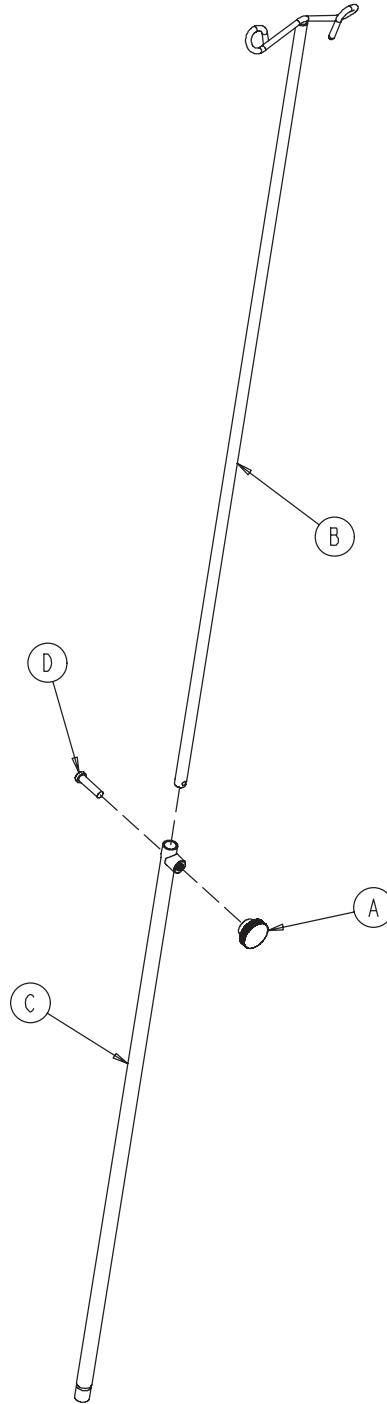
Item	Part No.	Part Name	Qty.
A	0023-104-000	Tapping Screw	4
B	1010-201-238	Corner Cover/Slot	1
C	1010-201-239	Corner Cover/Hole	1
D	0003-047-000	Hex Head Cap Screw	2
E	0003-050-000	Hex Head Cap Screw	5
F	0016-028-000	Fiberlock Hex Nut	8
G	0026-012-000	Slotted Spring Pin	2
H	1010-254-004	Push Handle Socket, LH	1
J	1010-254-006	Push Handle Socket, RH	1
K	1211-351-010	Push Handle Assembly (pg.67)	2
L	0004-199-000	Button Head Cap Screw	1
M	0016-036-000	Nylock Hex Nut	1
N	1211-211-010	3-Stage IV Pole Assembly (pg. 71)	1
P	1509-110-001	IV Plug	1
R	1001-259-103	IV Pivot Weldment	1
T	0003-054-000	Hex Head Cap Screw	1

Push Handle Assembly - 1211-351-010



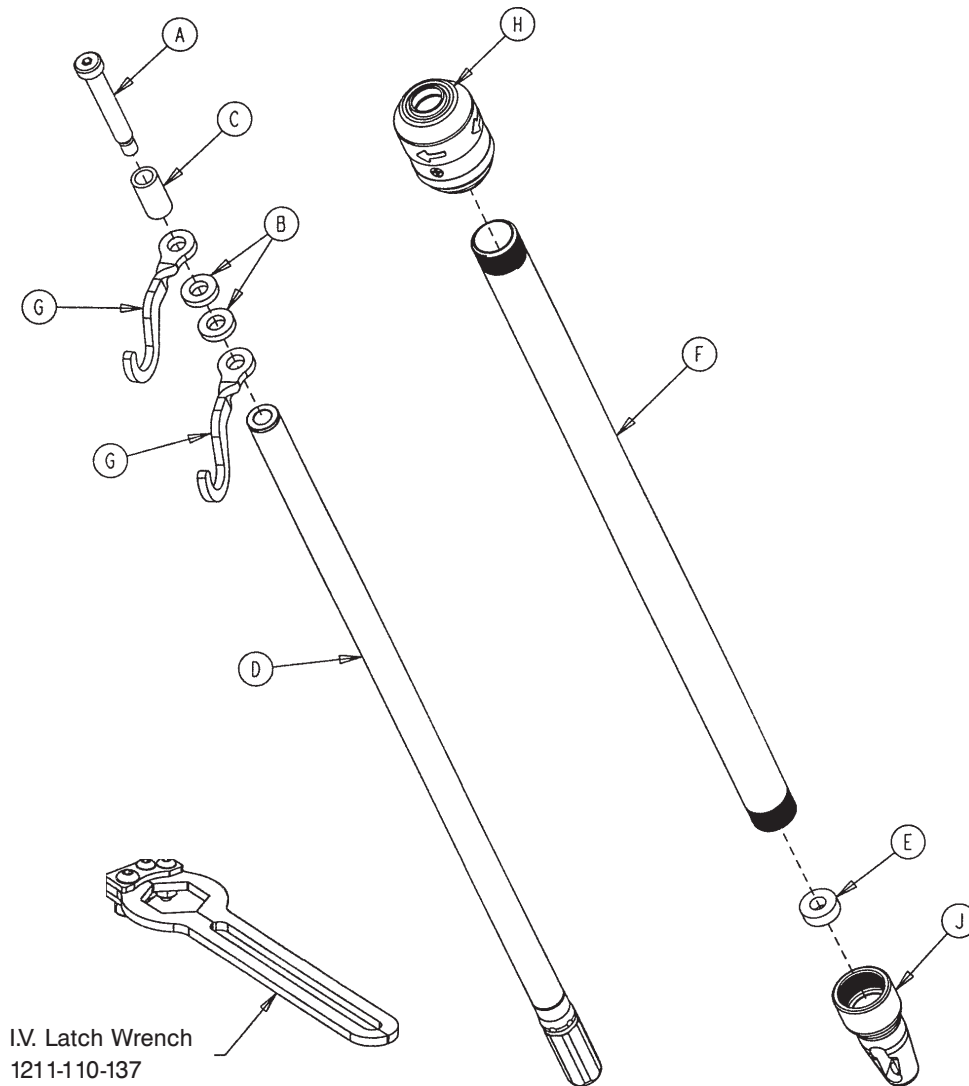
Item	Part No.	Part Name	Qty.
A	1010-354-024	Stop Link	1
B	1211-151-018	Sleeve Assembly	1
C	0026-118-000	Roll Pin	1

Standard, Removable I.V. Pole Assembly - 0390-025-022



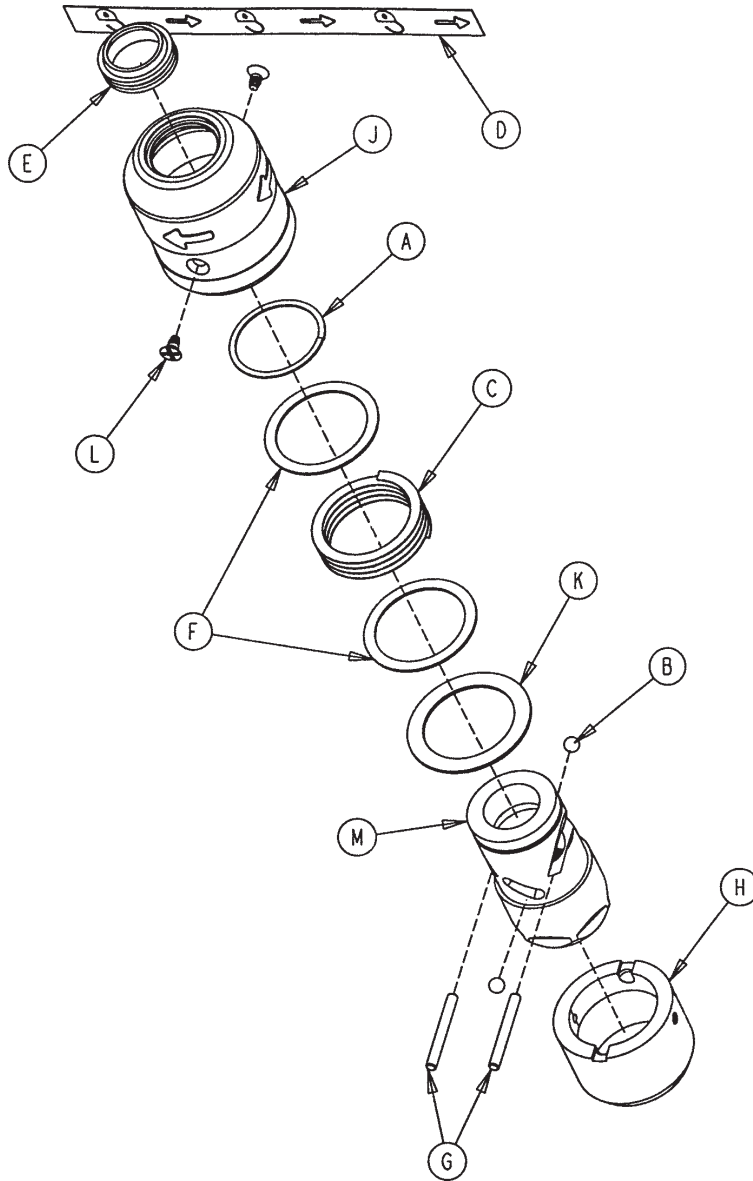
Item	Part No.	Part Name	Qty.
A	0024-023-000	Plastic Knob	1
B	0390-003-053	Double I.V. Assembly	1
C	0393-003-043	Tube Assembly	1
D	0004-496-000	Socket Head Cap Screw	1

Optional 2-Stage I.V. Pole Assembly - 1211-210-010



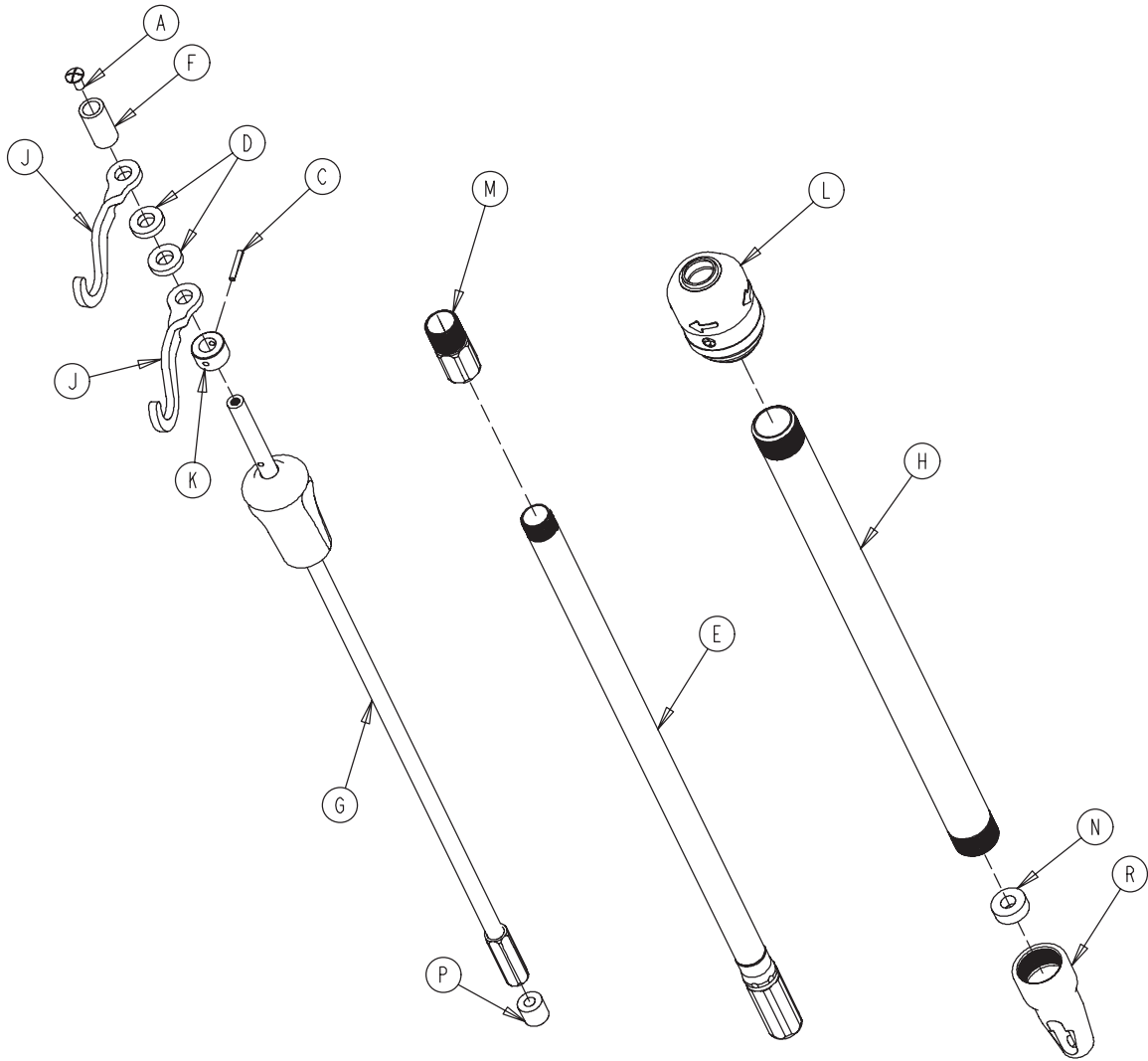
Item	Part No.	Part Name	Qty.
A	0008-031-000	Socket Head Cap Screw	1
B	0052-017-000	Washer	2
C	0926-400-162	Spacer	1
D	1211-210-029	2nd Stage Assembly	1
E	1001-359-013	Dampener	1
F	1001-159-028	Base Tube	1
G	1010-059-016	I.V. Hook	2
H	1211-210-026	I.V. Pole Latch (pg. 70)	1
J	1001-359-112	Pivot	1

I.V. Pole Latch Assembly - 1211-210-026



Item	Part No.	Part Name	Qty.
A	0028-167-000	Retaining Ring	1
B	0031-004-000	Steel Ball	2
C	0038-392-000	Crest - to - Crest Spring	1
D	1211-091-034	Release Label	1
E	1211-110-018	I.V. Latch Seal	1
F	1211-110-020	Washer	2
G	1211-110-021	I.V. Latch Locking Pin	2
H	1211-110-022	I.V. Latch Guide	1
J	1211-110-024	I.V. Latch O.D. Housing	1
K	1211-110-035	Washer	1
L	1211-110-036	Self - Tapping Screw	2
M	1211-210-023	I.V. Latch I.D. Housing	1

Optional 3-Stage I.V. Pole Assembly - 1211-211-010

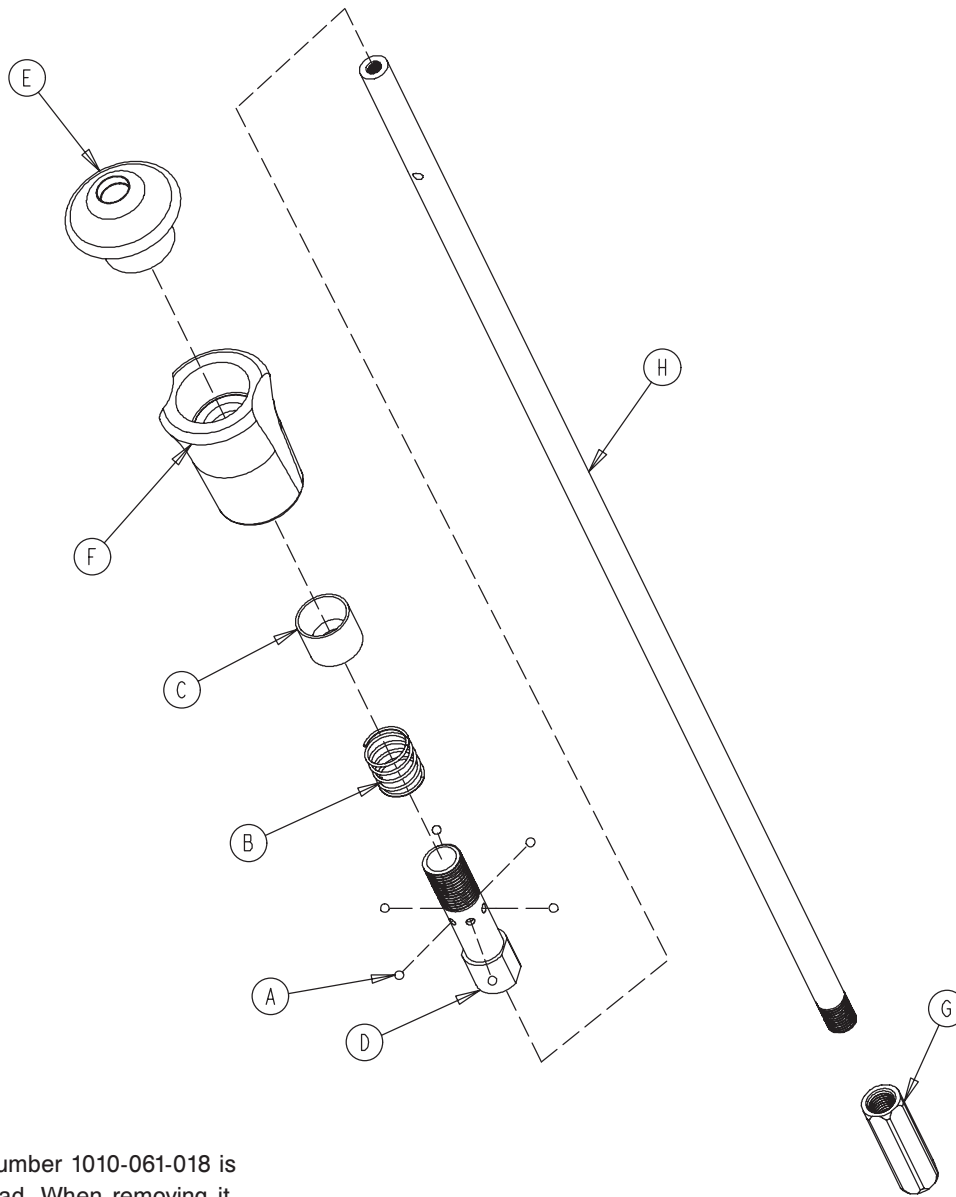


Item	Part No.	Part Name	Qty.
A	0007-004-000	Truss Head Machine Screw	1
C	0026-076-000	Roll Pin	1
D	0052-017-000	Spacer	2
E	1211-210-031	2 nd Stage Assembly	1
F	0926-400-162	Spacer	1
G	1211-110-032	3rd Stage Assembly (pg. 72)	1
H	1001-161-023	Base Tube	1
J	1010-059-016	I.V. Hook	2
K	1010-061-014	Collar	1
L	1211-210-026	I.V. Pole Latch	1
M	1211-110-016	Threaded Adaptor	1
N	1001-359-013	Dampener	1
P	1001-359-014	Dampener	1
R	1001-359-112	Pivot	1

[Return To Table of Contents](#)

Optional 3-Stage I.V. Pole, 3rd Stage Assembly

For Reference Only: 1211-110-032

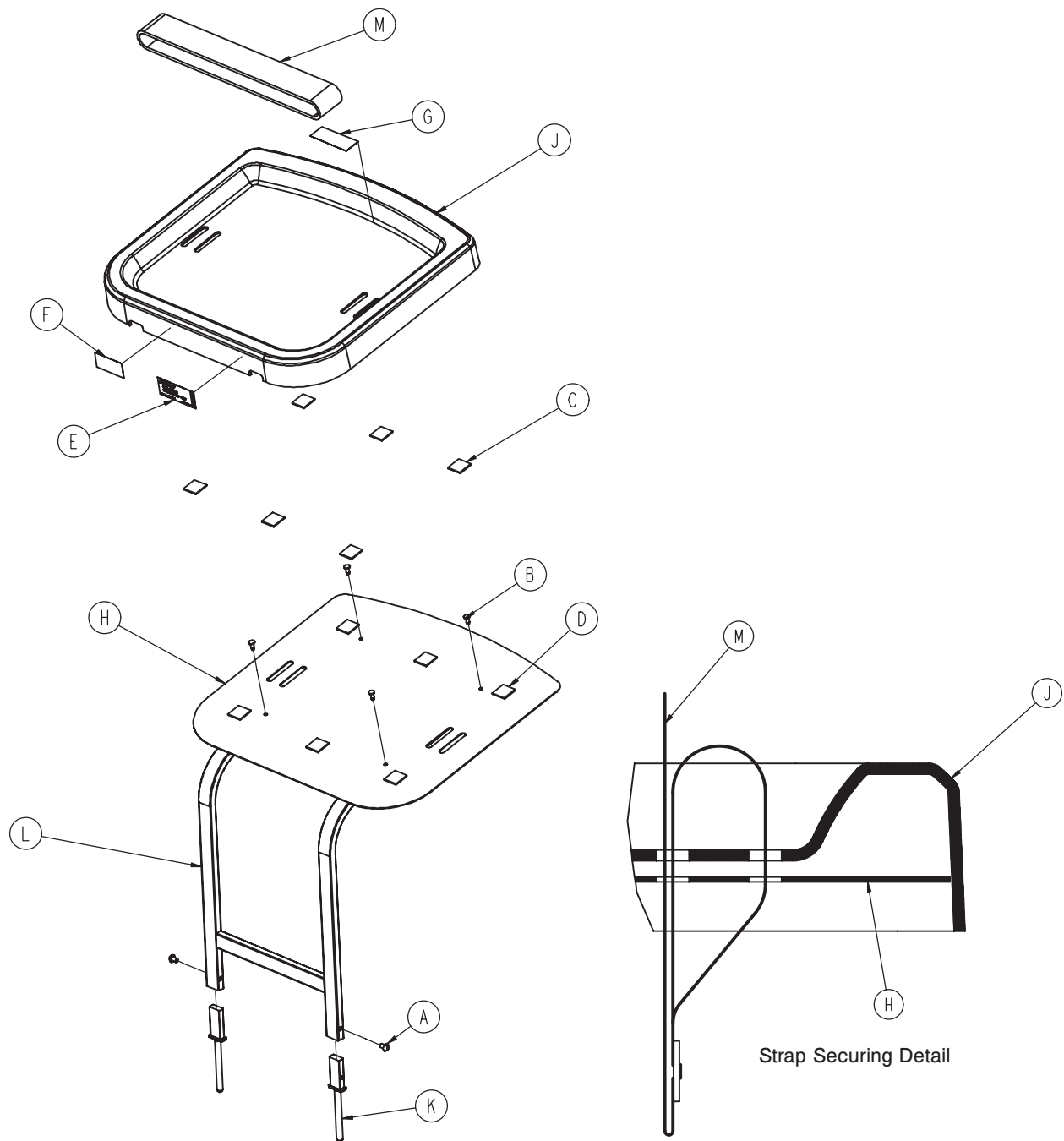


Note

Item F, part number 1010-061-018 is left hand thread. When removing it, turn clockwise to loosen it.

Item	Part No.	Part Name	Qty.
A	0031-021-000	Ball	6
B	0038-303-000	Compression Spring	1
C	1010-061-013	Ball Retainer	1
D	1010-061-016	Retaining Shaft	1
E	1010-061-017	Thumb Knob	1
F	1010-061-018	Hand Guard	1
G	1211-110-117	Nut	1
H	1211-110-033	3 rd Extension Rod	1

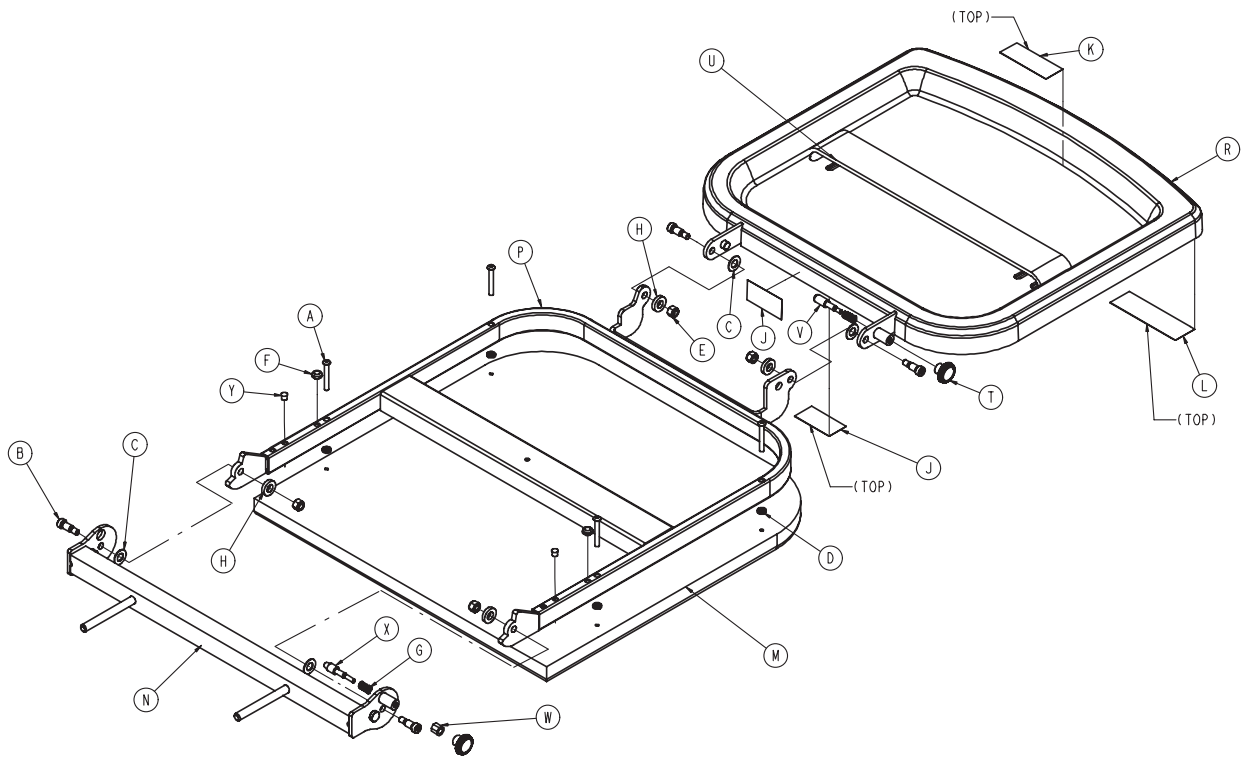
Optional Defibrillator Tray Assembly - 0785-045-200



Optional Defibrillator Tray Assembly - 0785-045-200

Item	Part No.	Part Name	Qty.
A	0002-0044-000	Machine Screw	2
B	0025-055-000	Rivet	4
C	0029-008-000	Dual Lock	6
D	0029-010-000	Dual Lock	6
E	0785-045-201	Defibrillator Tray Label	1
F	0785-045-402	Push/Pull Label	1
G	0785-045-403	Weight Capacity Label	1
H	0785-045-204	Tray Support	1
J	0785-045-207	Tray	1
K	0785-045-208	Bayonet	2
L	0785-045-210	Defibrillator Tray Frame Weldment	1
M	1010-050-021	Long Strap	1

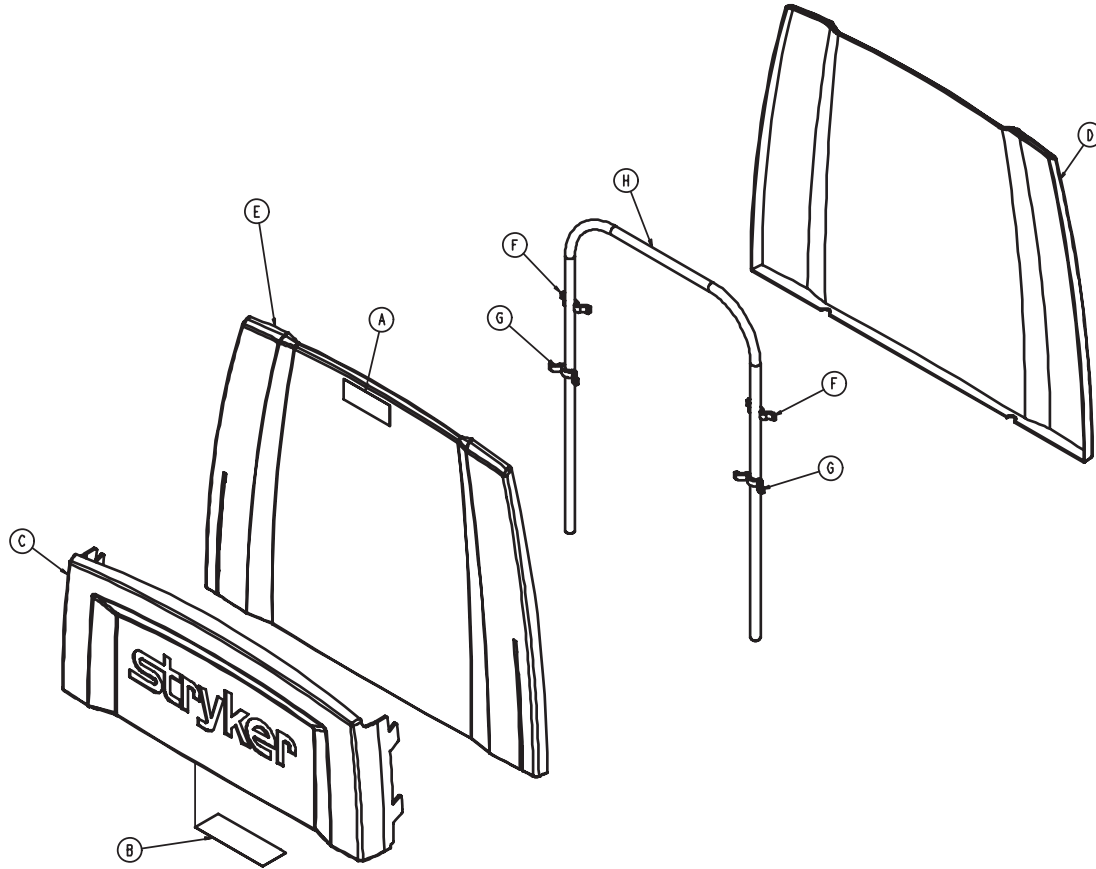
Foot Extension/Defibrillator Tray Assembly - 0785-045-400



Item	Part No.	Part Name	Qty.
A	0004-215-000	Button Head Cap Screw	4
B	0008-049-000	Shoulder Bolt	4
C	0014-020-000	Washer	4
D	0014-120-000	Washer	4
E	0016-028-000	Hex Nut	4
F	0037-052-000	Rubber Bumper	2
G	0038-133-000	Spring	2
H	0052-017-000	Spacer	4
J	0785-045-402	"Push/Pull" Label	2
K	0785-045-403	Weight Capacity Label	1
L	0785-045-401	Foot Extender/Defibrillator Tray Label	1
M	0785-045-405	Cushion	1
N	0785-045-410	Base Mtg. Weldment	1
P	0785-045-420	Frame Pivot Weldment	1
R	0785-045-430	Tray Assembly	1
T	0785-045-450	Knob	2
U	1010-050-021	Long Strap	1
V	1010-050-242	Pin Lock	1
W	1010-050-250	Lock Adjuster	1
X	1010-050-248	Lower Pin Lock	1
Y	0721-031-065	Hole Plug	2

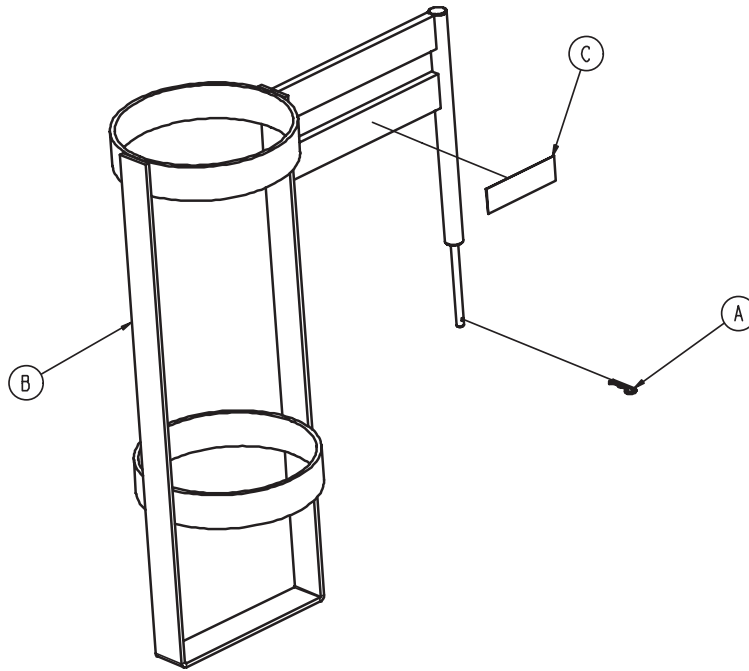
[Return To Table of Contents](#)

Foot Board/Chartholder Assembly - 0785-045-500



Item	Part No.	Part Name	Qty.
A	0785-045-402	Push/Pull Label	1
B	0785-045-501	Footboard Label	1
C	0785-045-511	Chart Holder Thermoform	1
D	0785-045-512	Footboard Back	1
E	0785-045-513	Front Footboard	1
F	0785-045-514	Small Standoff	2
G	0785-045-515	Large Standoff	2
H	0946-029-010	Support	1

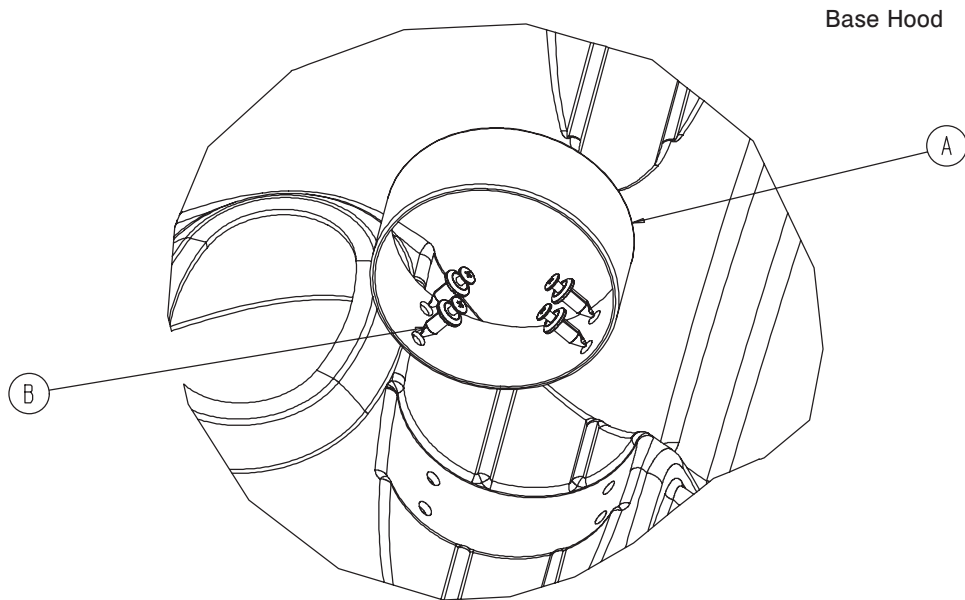
Upright Oxygen Bottle Holder Assembly - 1020-130-000



Item	Part No.	Part Name	Qty.
A	0027-030-000	Hair Pin Cotter	1
B	1020-030-111	Upright Bottle Holder	1
C	1020-030-017	O ₂ Bottle Holder Label	1

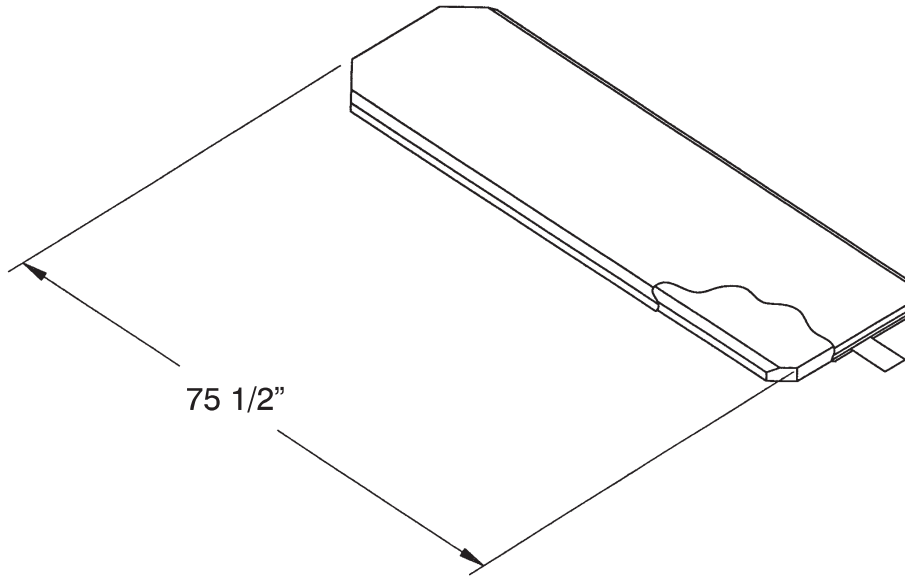
Optional Oxygen Bottle Retainer Assembly

For Reference Only: 1040-710-095

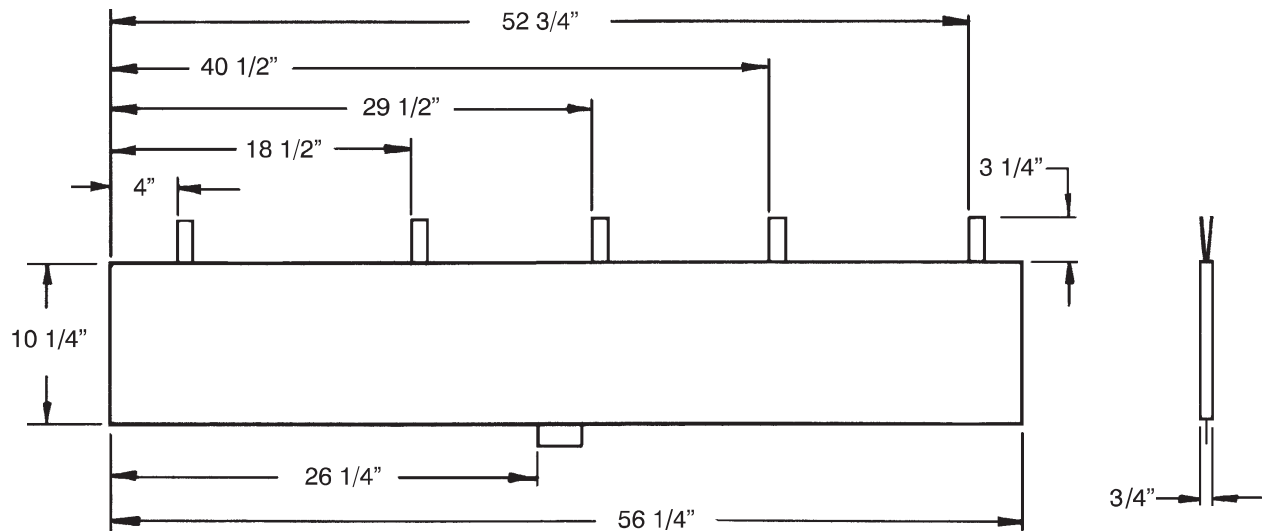


Item	Part No.	Part Name	Qty.
A	1040-010-091	Bottle Retainer	1
B	1040-010-092	Scrulok Fastener	4

Mattresses and Siderail Pads



Mattress, 3" Thick x 30" Wide, Enhanced Comfort	0785-034-313
Mattress, 4" Thick x 30" Wide, Enhanced Comfort	0785-034-323
Mattress, 4" Thick x 30" Wide, Ultra Comfort	0785-034-303
Mattress, 5" Thick x 30" Wide, Ultra Comfort	0785-034-333
Mattress, 30" Pioneer	0850-030-000



Siderail Pad Set	1010-052-000
------------------	--------------

[Return To Table of Contents](#)

Warranty

LIMITED WARRANTY

Stryker Medical Division, a division of Stryker Corporation, warrants to the original purchaser the Wide Transport Stretcher, Model 738 to be free from defects in material and workmanship for a period of One (1) years after date of delivery. Stryker's obligation under this warranty is expressly limited to supplying replacement parts and labor for, or replacing, at its option, any product which is, in the sole discretion of Stryker, found to be defective. If requested by Stryker, products or parts for which a warranty claim is made shall be returned prepaid to the factory. Any improper use or any alteration or repair by others in such manner as in Stryker's judgment affects the product materially and adversely shall void this warranty. Any repair of Stryker products using parts not provided or authorized by Stryker shall void this warranty. No employee or representative of Stryker is authorized to change this warranty in any way.

Stryker Medical Stretcher products are designed for a 10 year expected service life under normal use, conditions, and with appropriate periodic maintenance as described in the maintenance manual for each device. Stryker warrants to the original purchaser that the welds on its Stretcher products will be free from structural defects for the expected 10 year life of the Stretcher product as long as the original purchaser owns the product.

This statement constitutes Stryker's entire warranty with respect to the aforesaid equipment. **Stryker makes no other warranty or representation, either expressed or implied, except as set forth herein. There is no warranty of merchantability and there are no warranties of fitness for any particular purpose. In no event shall Stryker be liable here under for incidental or consequential damages arising from or in any manner related to sales or use of any such equipment.**

TO OBTAIN PARTS AND SERVICE

Stryker products are supported by a nationwide network of dedicated Stryker Field Service Representatives. These representatives are factory trained, available locally, and carry a substantial spare parts inventory to minimize repair time. Simply call your local representative, or call Stryker Customer Service USA at 1-800-327-0770, Canada 1-888-233-6888.

SERVICE CONTRACT COVERAGE

Stryker has developed a comprehensive program of service contract options designed to keep your equipment operating at peak performance at the same time it eliminates unexpected costs. We recommend that these programs be activated before the expiration of the new product warranty to eliminate the potential of additional equipment upgrade charges.

A Service Contract helps to:

- Ensure equipment reliability
- Stabilize maintenance budgets
- Diminish downtime
- Establish documentation for JCAHO
- Increase product life
- Enhance trade-in value
- Address risk management and safety

Warranty

SERVICE CONTRACT PROGRAMS

Stryker offers the following service contract programs:

Service Agreement Options *	Gold	Silver	Parts	Labor	PM
Annually scheduled preventative maintenance	X				X
All parts	X	X	X		
All labor and travel	X	X		X	
Unlimited emergency service calls	X	X		X	
Priority one contact: two hour phone response	X	X	X	X	
Most repairs completed within 3 days	X	X		X	
JCAHO documentation	X	X		X	X
On-site record of PM & emergency service	X				X
Factory-trained Stryker service technician	X	X		X	X
Stryker authorized parts used	X	X	X	X	X
Service during regular business hours (8-5)	X	X	X	X	X

* Does not include maintenance due to abuse or for any disposable items. Stryker reserves the right to change options without notice.

Stryker Medical also offers personalized service contracts.
Pricing is determined by age, location, model and condition of product.

**For more information on our service contracts,
please call your local representative.**

RETURN AUTHORIZATION

Merchandise cannot be returned without approval from the Stryker Customer Service Department. An authorization number will be provided which must be printed on the returned merchandise. Stryker reserves the right to charge shipping and restocking fees on returned items. **Special, modified, or discontinued, items not subject to return.**

DAMAGED MERCHANDISE

ICC Regulations require that claims for damaged merchandise must be made with the carrier within fifteen (15) days of receipt of merchandise. **Do not accept damaged shipments unless such damage is noted on the delivery receipt at the time of receipt.** Upon prompt notification, Stryker will file a freight claim with the appropriate carrier for damages incurred. Claim will be limited in amount to the actual replacement cost. In the event that this information is not received by Stryker within the fifteen (15) day period following the delivery of the merchandise, or the damage was not noted on the delivery receipt at the time of receipt, the customer will be responsible for payment of the original invoice in full. Claims for any short shipment must be made within thirty (30) days of invoice.

INTERNATIONAL WARRANTY CLAUSE

This warranty reflects U.S. domestic policy. Warranty outside the U.S. may vary by country. Please contact your local Stryker Medical representative for additional information.

[Return To Table of Contents](#)

UNITED STATES
Stryker Medical
3800 E. Centre Ave.,
Portage, Michigan USA
49002

CANADA
Stryker Canada
45 Innovation Drive
Hamilton, Ontario Canada
L9H 7L8

EC	REP
----	-----

European Representative
Stryker France
ZAC Satolas Green Pusignan
Av. De Satolas Green
69881 MEYZIEU Cedex
France

stryker[®]