

stryker®

# Maintenance Manual

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Medical

**Important  
Information**

File in your  
maintenance  
records

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**Transport Stretcher  
Model ST104**

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**For parts or technical  
assistance call  
800 327 0770 (option 2)**



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# Introduction

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## INTRODUCTION

This manual is designed to assist you with the maintenance of the Model 737 Transport Stretcher. Read it thoroughly before using the equipment or beginning any maintenance on it.

## SPECIFICATIONS

Maximum Weight Capacity	500 pounds	
Overall Stretcher Length \ Width	83" / 30"	
Minimum \ Maximum Bed Height	21.5" / 36"	
Fowler Angle	0° to 90°	
Trendelenburg \ Reverse Trendelenburg	+18° to -18°	
Minimum Under Stretcher Clearance	6" (15 cm) nominal 1.75" (4.5 cm) under the hydraulic cylinders and 5th wheel	

Stryker reserves the right to change specifications without notice.

## WARNING / CAUTION / NOTE DEFINITION

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

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### 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.

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### 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.

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### NOTE

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



Safe Working Load

# Summary of Safety Precautions

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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.

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## **WARNING**

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 IV pole, the IV pole must be in the raised position when the foot extension/defibrillator tray is installed. If the IV pole is not raised, the foot extension will not function properly and injury could occur.

---

## **CAUTION**

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

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## 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

Serial No. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Completed By: \_\_\_\_\_ Date: \_\_\_\_\_

## 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.

# 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.** Using these methods of cleaning is **not** recommended and may void this product's warranty.

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.)

In general, when used in those concentrations recommended by the manufacturer, either phenolic type or quaternary type disinfectants can be used. Iodophor type disinfectants are not recommended for use because staining may result. The following products have been tested and have been found not to have a harmful effect **WHEN USED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDED DILUTION.\***

TRADE NAME	DISINFECTANT TYPE	MANUFACTURER	*MANUFACTURER'S RECOMMENDED DILUTION
A33	Quaternary	Airwick (Professional Products Division)	2 ounces/gallon
A33 (dry)	Quaternary	Airwick (Professional Products Division)	1/2 ounce/gallon
Beaucoup	Phenolic	Huntington Laboratories	1 ounce/gallon
Blue Chip	Quaternary	S.C. Johnson	2 ounces/gallon
Elimstaph	Quaternary	Walter G. Legge	1 ounce/gallon
Franklin Phenomysan F2500	Phenolic	Purex Corporation	1 1/4 ounce/gallon
Franklin Sentinel	Quaternary	Purex Corporation	2 ounces/gallon
Galahad	Phenolic	Puritan Churchill Chemical Company	1 ounce/gallon
Hi-Tor	Quaternary	Huntington Laboratories	1/2 ounce/gallon
LPH	Phenolic	Vestal Laboratories	1/2 ounce/gallon
Matar	Phenolic	Huntington Laboratories	1/2 ounce/gallon
Omega	Quaternary	Airwick (Professional Products Division)	1/2 ounce/gallon
Quanto	Quaternary	Huntington Laboratories	1 ounce/gallon
Sanikleen	Quaternary	West Chemical Products	2 ounces/ gallon
Sanimaster II	Quaternary	Service Master	1 ounce/gallon
Vesphene	Phenolic	Vestal Laboratories	1 1/4 ounce/ gallon

Quaternary Germicidal Disinfectants, used as directed, and/or Chlorine Bleach products, typically 5.25% Sodium Hypochlorite in **dilutions ranging between 1 part bleach to 100 parts water, and 2 parts bleach to 100 parts water are not considered mild detergents. These products are corrosive in nature and may cause damage to your stretcher if used improperly.** If these types of products are used to clean Stryker patient handling equipment, measures must be taken to insure the stretchers are rinsed with clean water and thoroughly dried following cleaning. Failure to properly rinse and dry the stretchers will leave a corrosive residue on the surface of the stretcher, possibly causing premature corrosion of critical components.

## NOTE

Failure to follow the above directions when using these types of cleaners may void this product's warranty.

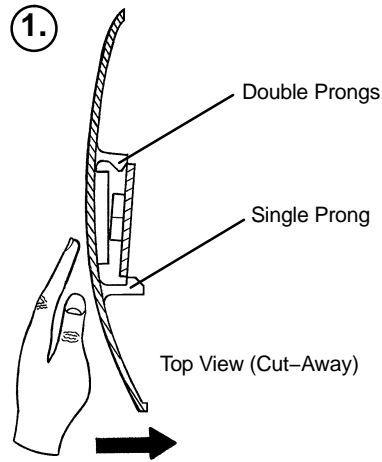
## REMOVAL OF IODINE COMPOUNDS

This solution may be used to remove iodine stains from mattress cover surfaces.

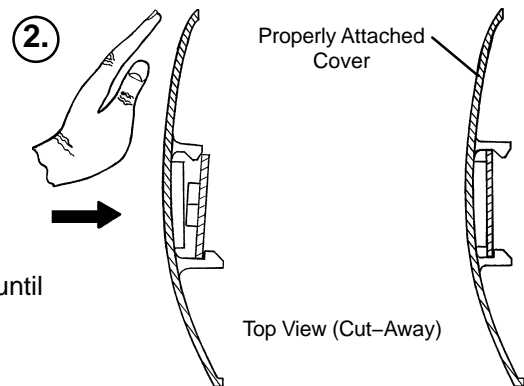
1. Use a solution of 1–2 tablespoons Sodium Thiosulfate in a pint of warm water to clean the stained area. Clean as soon as possible after staining occurs. If stains are not immediately removed, allow solution to soak or stand on the surface.
2. Rinse surfaces which have been exposed to the solution in clear water before returning bed to service.

# Service Information

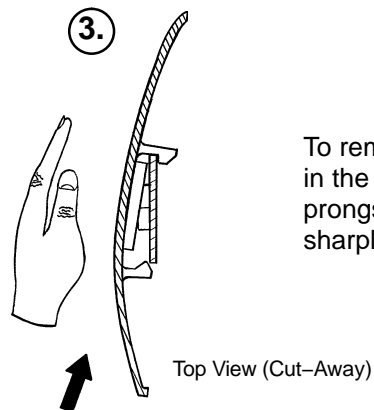
## CASTER COVER INSTALLATION AND REMOVAL



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

### Required Tools:

9/16" Open End Wrench

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.



# Service Information

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## BRAKE ROD REMOVAL

### Required Tools:

Hammer

7/32" Punch

String or Bungee Cords

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.

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### 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.

## SIDE CONTROL BRAKE ROD REMOVAL

### Required Tools:

Hammer

7/32" Punch

Needle Nose Pliers

String or Bungee Cords

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.

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### 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

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## RELEASE PEDAL ADJUSTMENT

1. Manually disengage the release pedal swivel (item J on [page 31](#)) 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 counter-clockwise 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

**Required Tools:** Needle Nose Pliers

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

**Required Tools:** Needle Nose Pliers

1. Remove the foot end release pedal (see procedure above).
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 weldments.
5. Remove the foot end pedal release rods.
6. Reverse steps 1–5 to reinstall the pedal rods.

# Service Information

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## BRAKE RING REMOVAL

### Required Tools:

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

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

### Required Tools:

1/2" Socket    3/8" Drive Ratchet

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.

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## 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

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## LITTER TOP REMOVAL

**Required Tools:**      1/2" Socket w/Extension      3/8" Drive Ratchet      Standard Screwdriver

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

### Required Tools:

Screwdriver                                      Bungee Cords (or equivalent)

### Adjustment 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

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## HEAD END HYDRAULIC JACK REMOVAL

**Required Tools:**                      1/2" Socket w/Extension                      3/8" Drive Ratchet

1. Remove the litter top from the stretcher (see [page 11](#)).
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)

### Required Tools:

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

1. Remove the litter top from the stretcher (see [page 11](#)).
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

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## PNEUMATIC FOWLER ADJUSTMENT

### Required Tools:

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

1. Refer to the pneumatic Fowler assembly drawing on [page 47](#) 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 counter-clockwise 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.

## FOLDDOWN SIDERAIL LATCH ADJUSTMENT

### Required Tools:

1/8" Hex Allen Wrench

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### 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.

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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.

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### 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.

# Quick Reference Replacement Parts List

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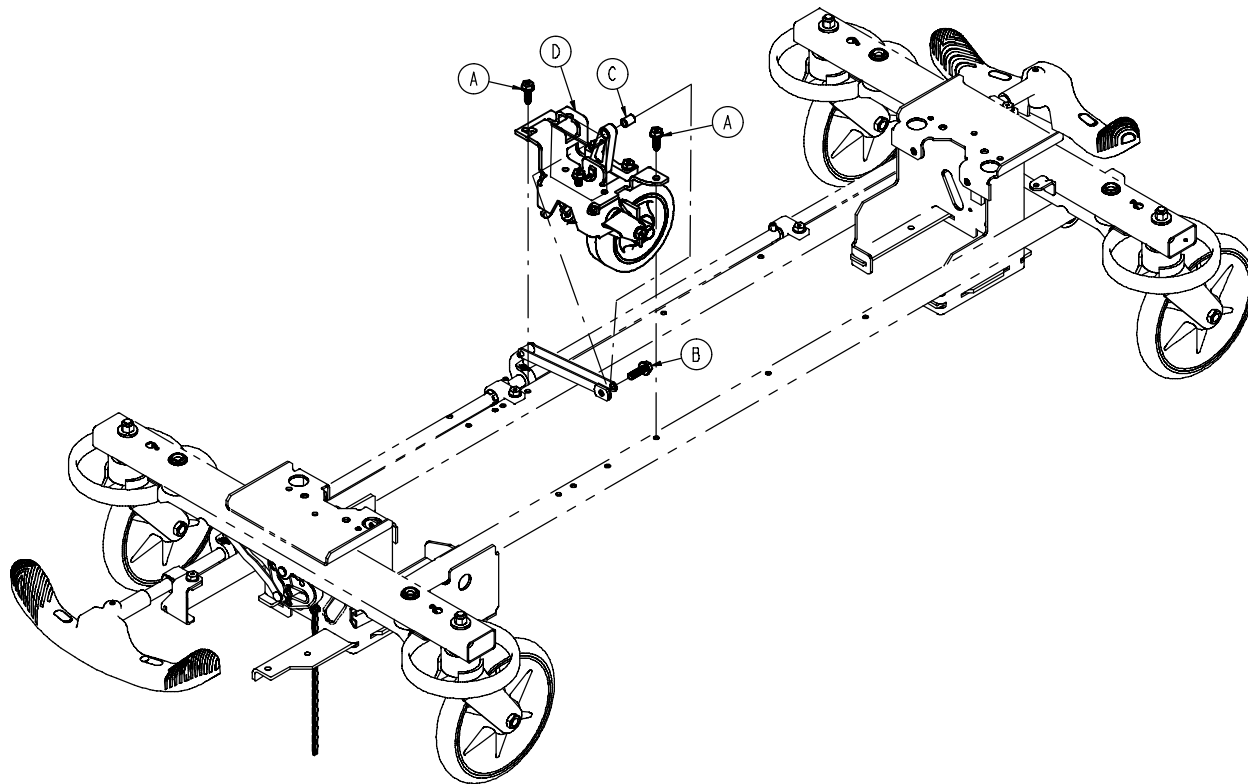
<b><u>PART NAME</u></b>	<b><u>PART NUMBER</u></b>
Caster Assembly (1 complete) .....	0753-010-020
Defibrillator Tray/Foot Extension .....	0785-045-400
Foot Board/Chartholder Combination .....	0785-045-500
Foot Board (1 per package) .....	0946-029-001
Foot Board (2 per package) .....	0946-029-100
Hydraulic Jack Assembly, Variable Descent .....	0753-002-170
I.V. Pole, Standard Removable .....	0390-025-000
I.V. Pole Kit, Permanent 2-Stage, Head and Foot End .....	0721-400-001
I.V. Pole, Permanent 3-Stage, Head End .....	0721-061-000
I.V. Pole, Permanent 3-Stage, Foot End .....	0721-062-000
Mattress, 3" x 26", Standard .....	1059-326-140
Mattress, 4" x 26", Standard .....	1059-426-140
Mattress, 3" x 26", Enhanced Comfort .....	1001-048-106
Mattress, 4" x 26", Enhanced Comfort .....	1001-047-106
Mattress, 4" x 26", Ultra Comfort .....	1210-040-004
Mattress, 5" x 26", Ultra Comfort .....	1210-040-005
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

## **NOTE**

The parts and accessories listed on this page are all currently available for purchase. Some of the parts identified on the assembly drawings pages in this manual may not be individually available for purchase. Please call Stryker Customer Service at 1-800-327-0770 for availability and pricing.

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

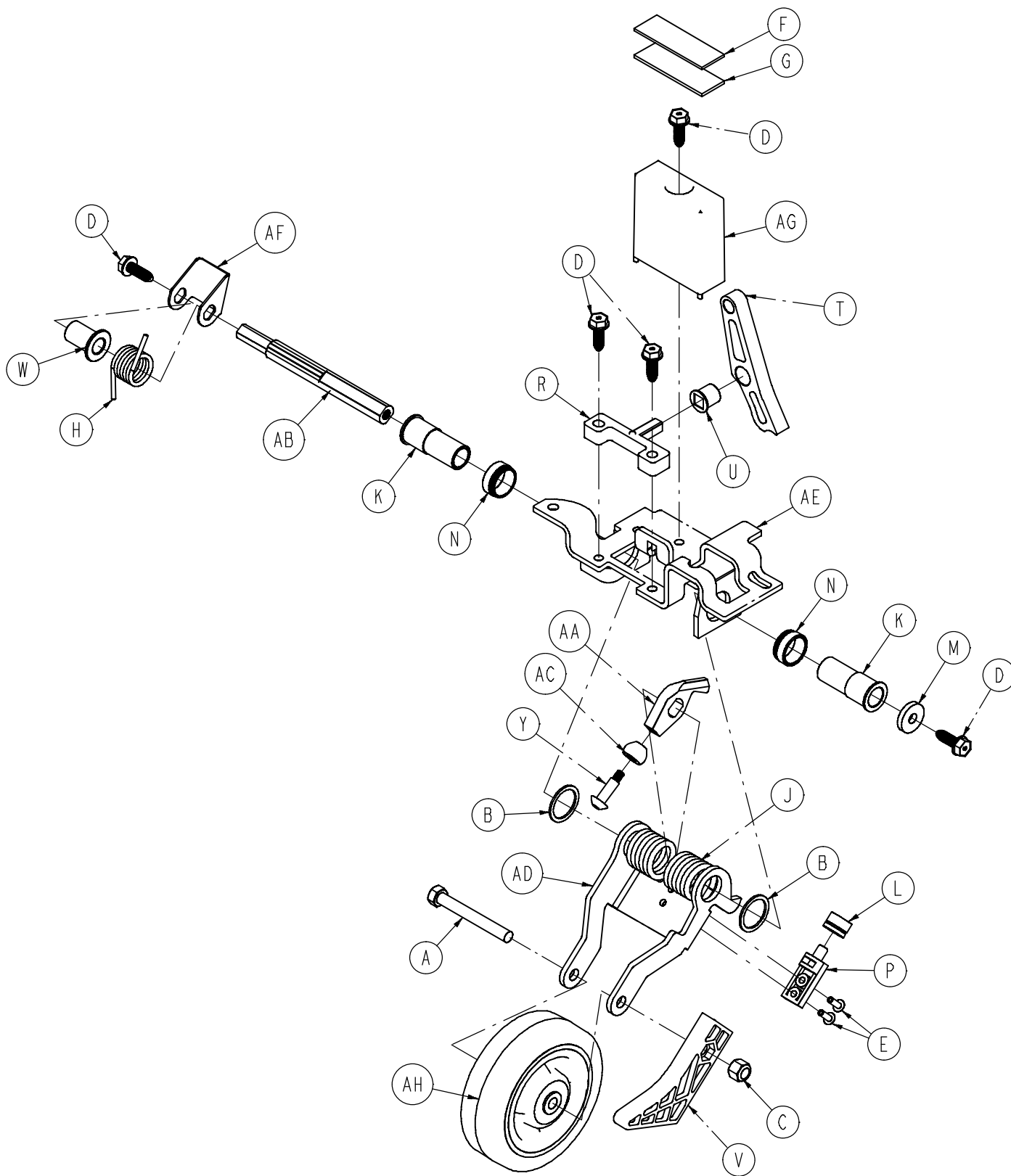
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Item	Part No.	Part Name	Qty.
A	0023-288-000	Hex Washer Hd. Screw	2
B	0023-305-000	Hex Hd. Cap Screw	1
C	0753-006-148	Cam Bearing	1
D	(page 16)	Fifth Wheel Assembly	1



# 0853-006-130 Fifth Wheel Assembly



# 0853-006-130 Fifth Wheel Assembly

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<b>Item</b>	<b>Part No.</b>	<b>Part Name</b>	<b>Qty.</b>
A	0003-083-000	Hex Hd. Cap Screw	1
B	0011-360-000	Washer	2
C	0016-035-000	Nylock Hex Nut	1
D	0023-288-000	Hex Washer Hd. 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	5th 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	5th Wheel Bracket	1
AE	0853-006-131	5th Wheel Weldment	1
AF	0853-006-227	Return Spring Hook	1
AG	0853-010-045	Hood Standoff	1
AH	1210-001-147	Wheel	1

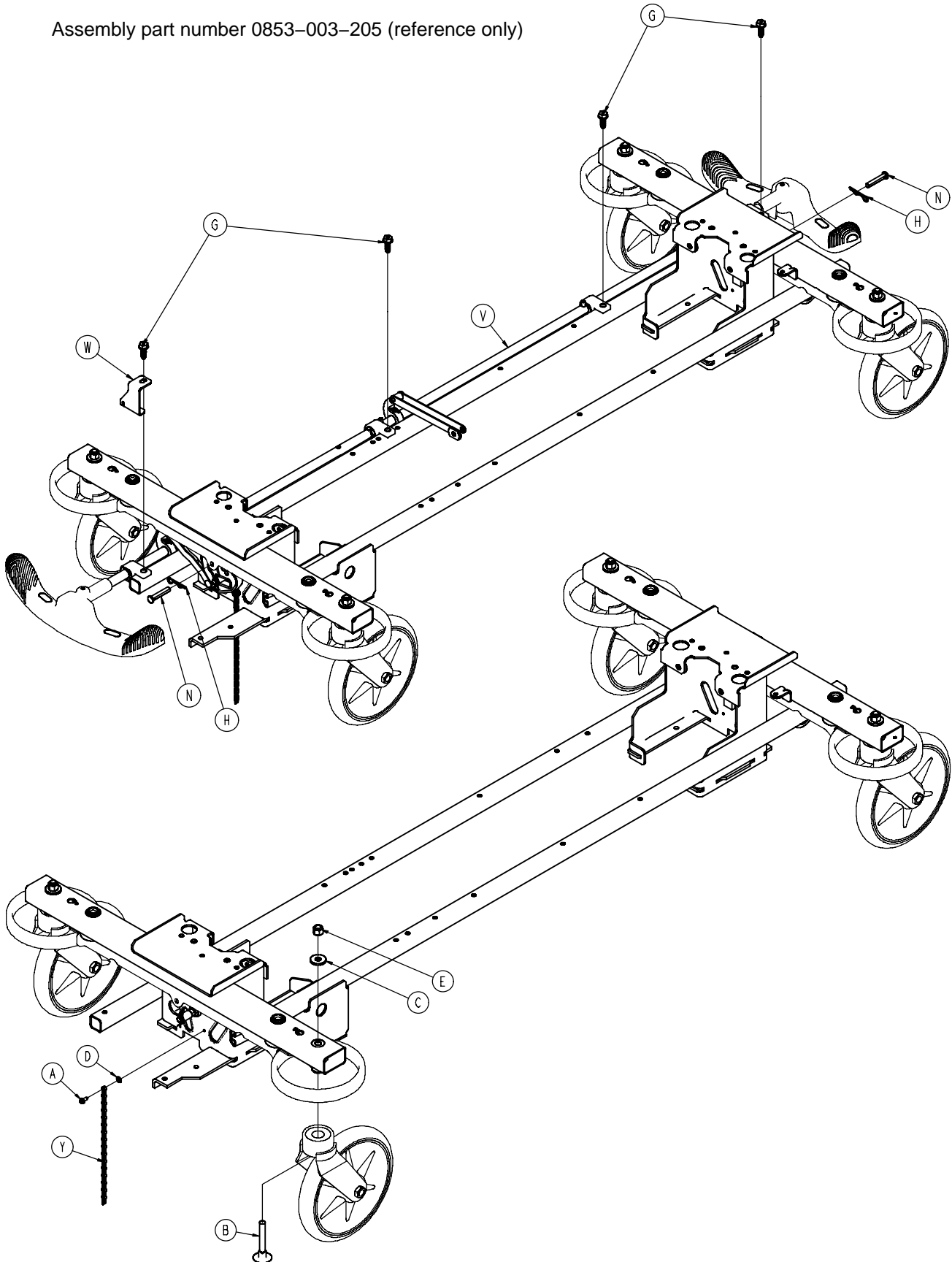
# 0853-006-130 Fifth Wheel Assembly

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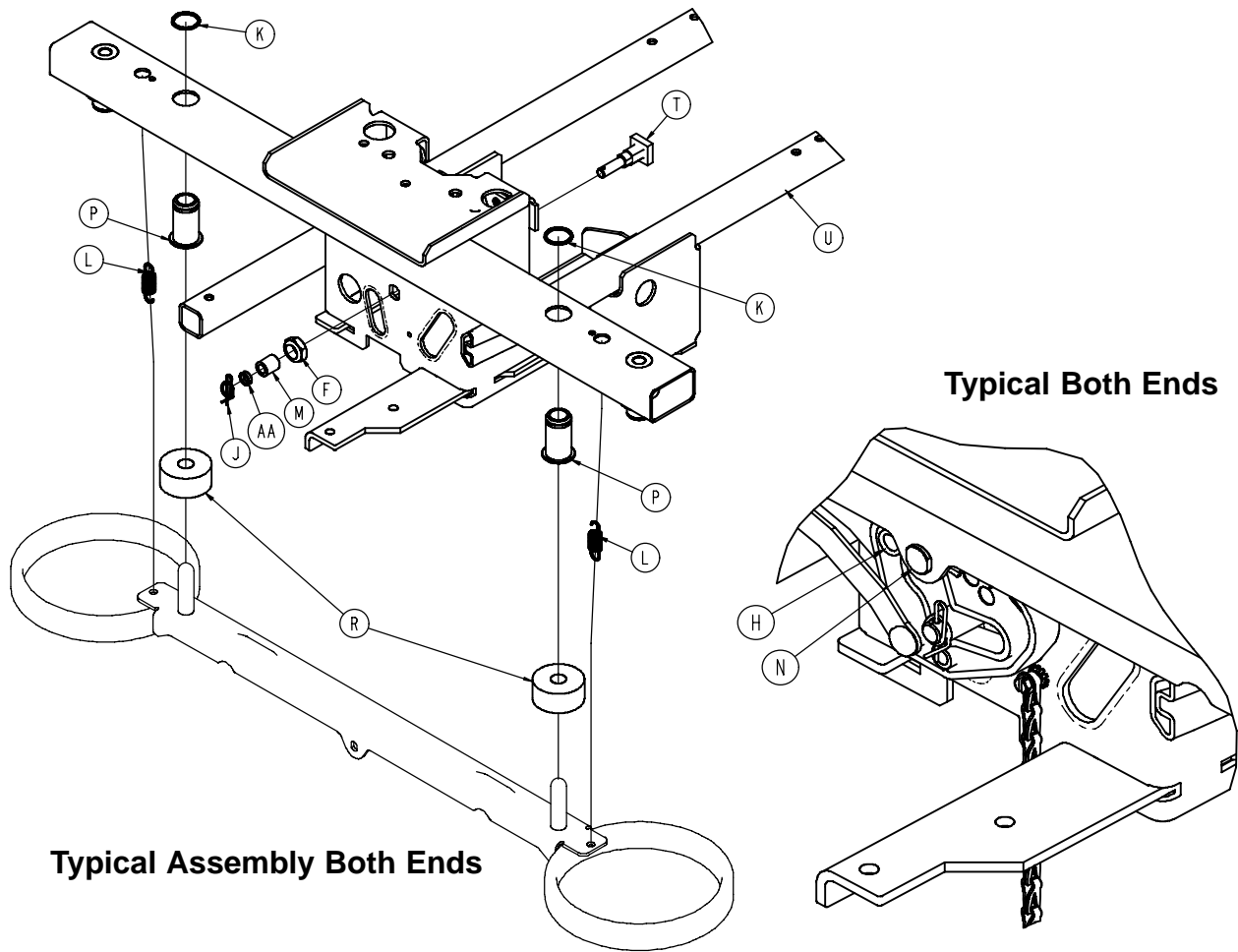
Item	Part No.	Part Name	Qty.
A	0003-083-000	Hex Hd. Cap Screw	1
B	0011-360-000	Washer	2
C	0016-035-000	Nylock Hex Nut	1
D	0023-288-000	Hex Washer Hd. Screw	5
E	0025-050-000	Rivet	2
F	0029-007-000	Dual Lock	1
G	0029-009-000	Dual Lock	1
H	0753-006-074	Torsion Spring	1
J	0753-006-075	Torsion Spring	1
K	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	5th 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	5th Wheel Bracket	1
AE	0853-006-131	5th 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)

Assembly part number 0853-003-205 (reference only)



# Standard Brake Assembly (Fifth Wheel Base)



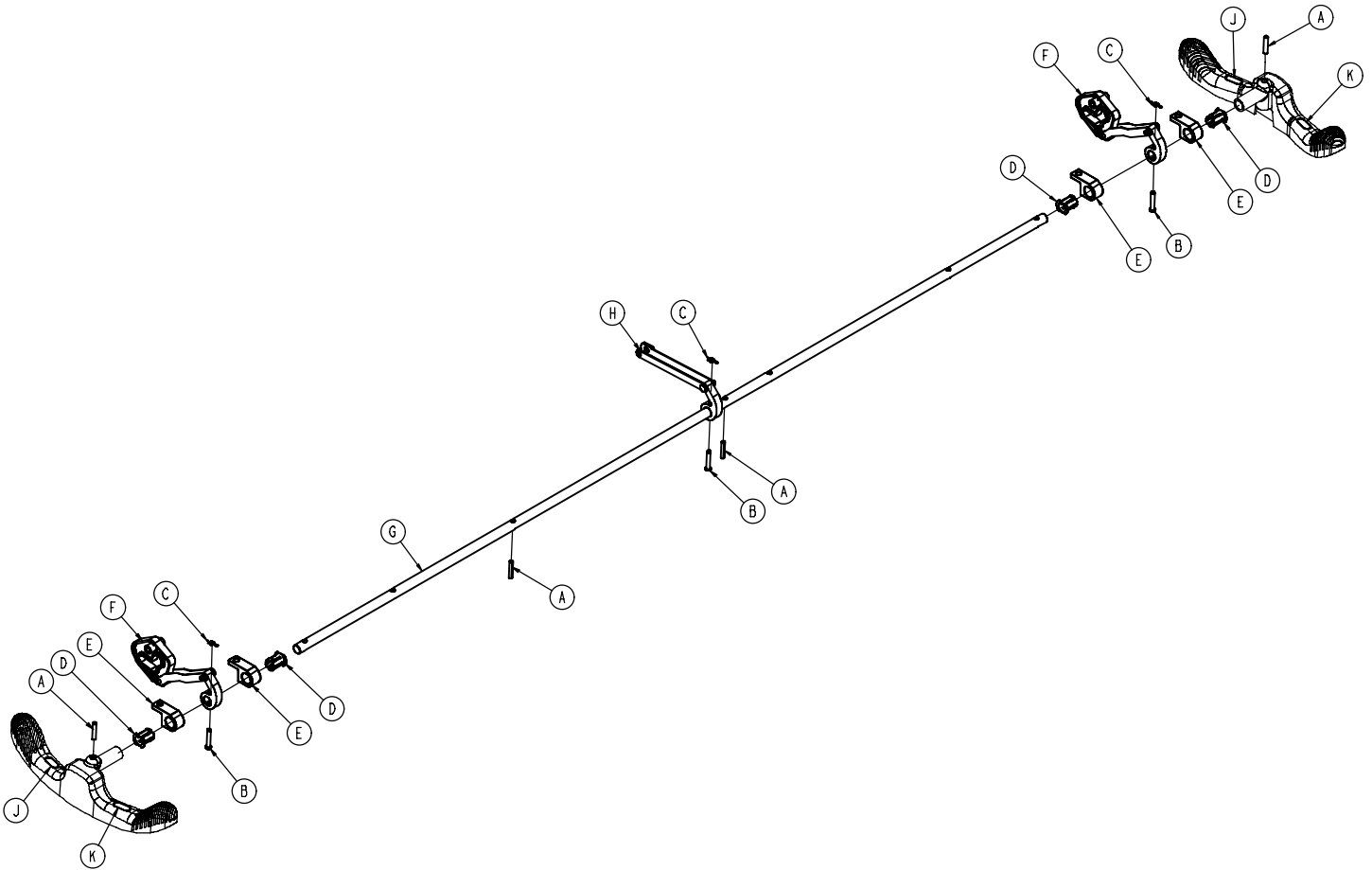
Typical Assembly Both Ends

Typical Both Ends

Item	Part No.	Part Name	Qty.
A	0003-364-000	Hex 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 Hd. 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	(page 20)	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

# Brake Rod Assembly

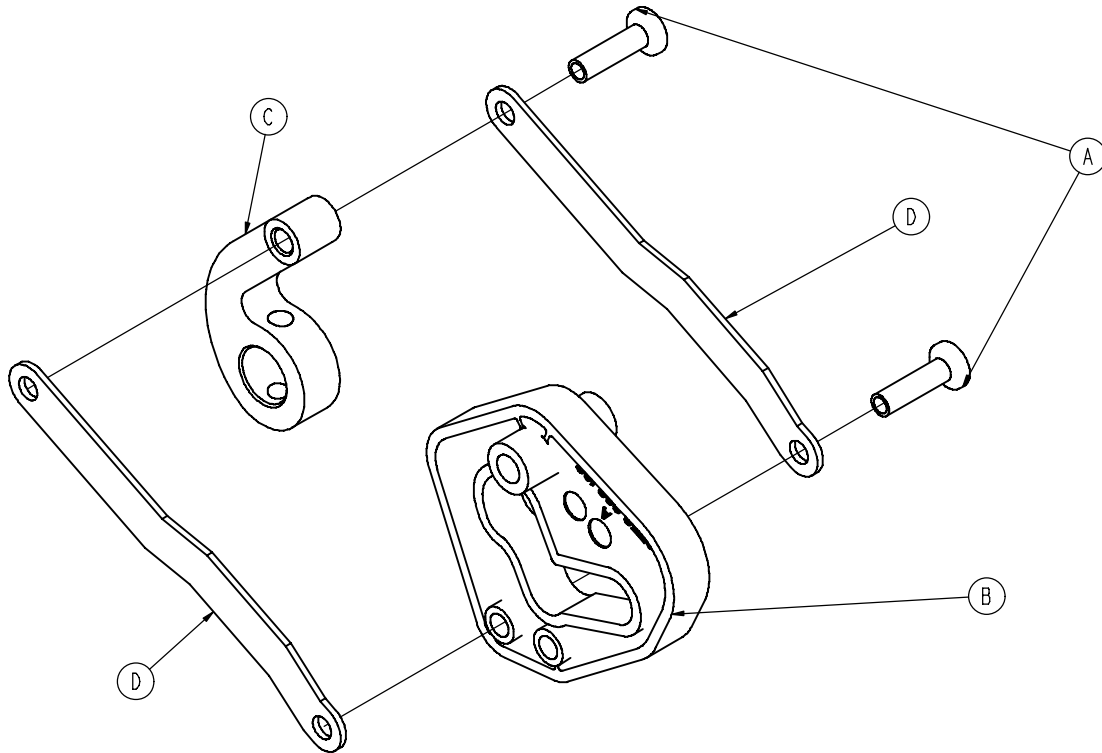
Assembly part number 0853-003-201 (reference only)



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	(page 21)	Drive Link Assembly	2
G	0853-003-014	Brake Rod	1
H	(page 22)	Drive Link Assembly	1
J	1210-201-335	Red Brake Label	2
K	1210-201-336	Green Steer Label	2

# 0853-003-010 Drive Link Assembly

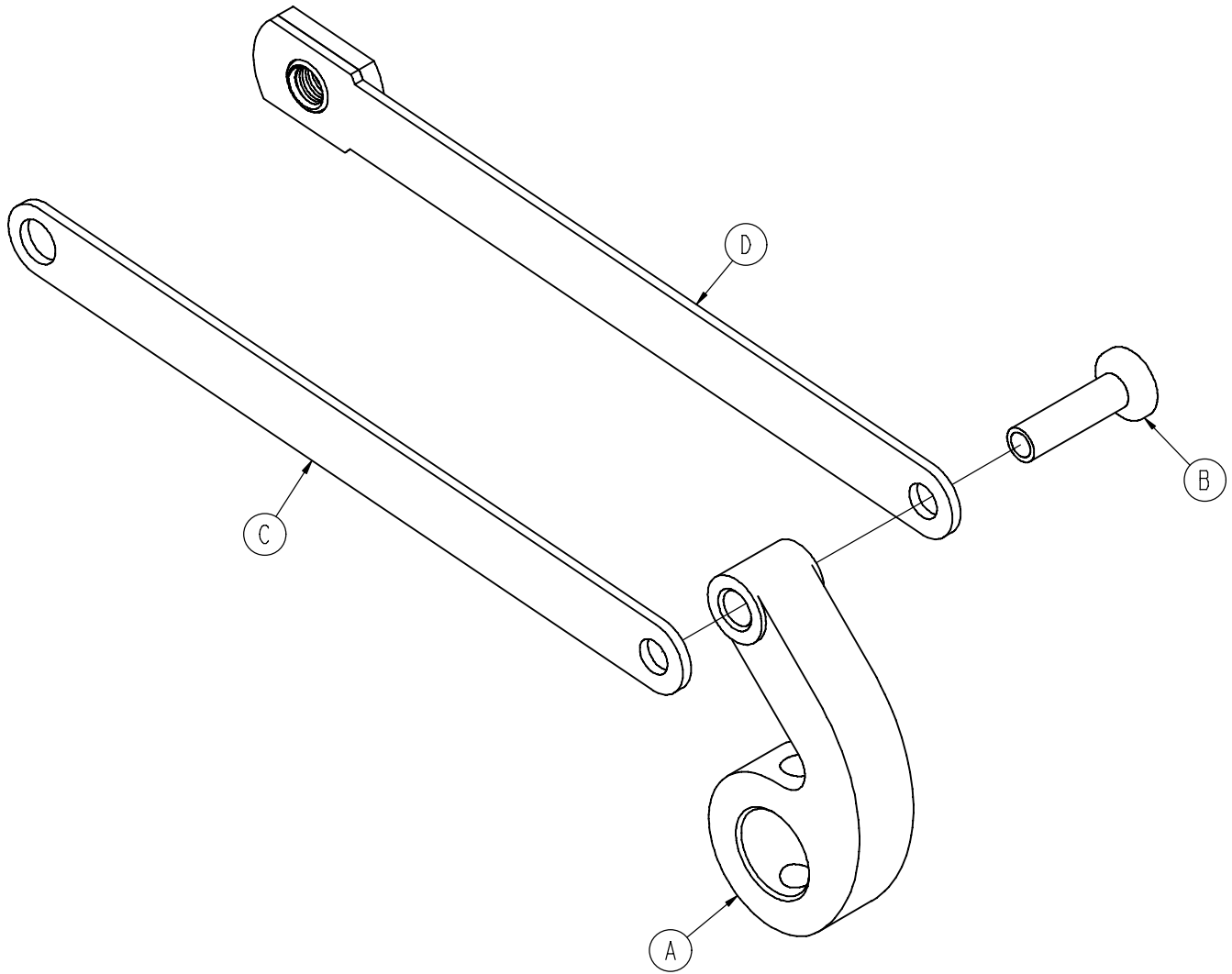
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Item	Part No.	Part Name	Qty.
A	0753-003-098	Flat Hd. Semi-Tubular Rivet	2
B	0753-203-102	Brake Cam	1
C	0853-003-011	Brake Rod Drive Link	1
D	0853-003-061	Brake Cam Drive Link	2

# 0853-006-135 Drive Link Assembly

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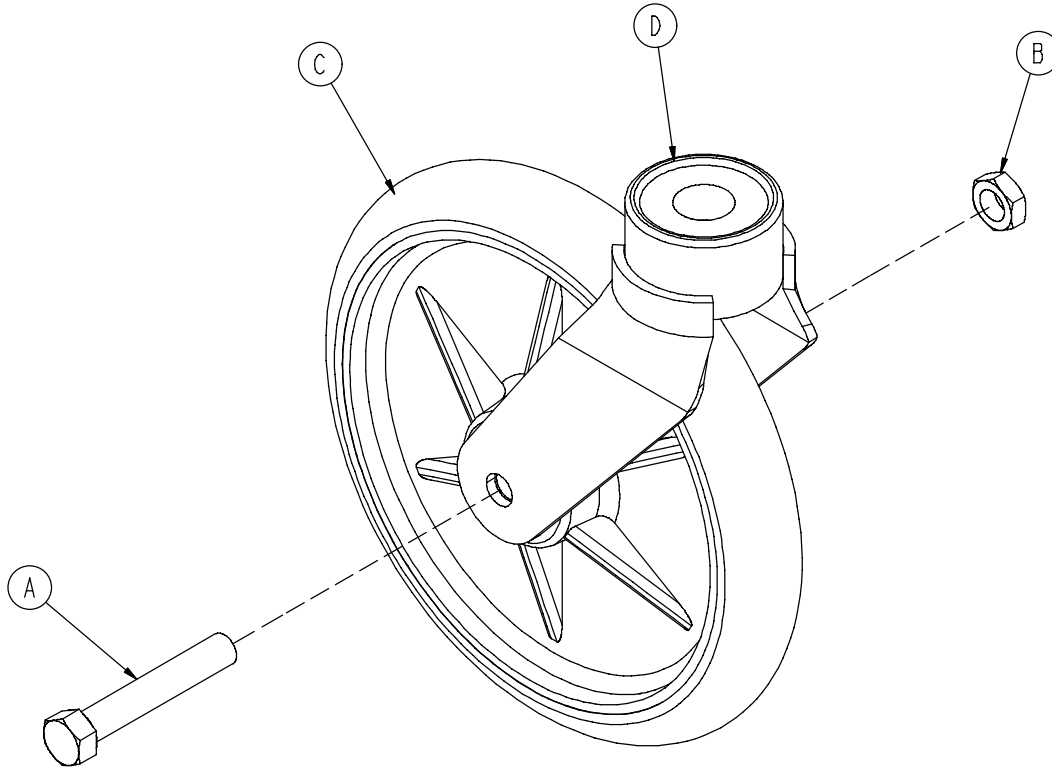


Item	Part No.	Part Name	Qty.
A	0753-003-098	Semi-Tubular Rivet	1
B	0853-003-011	Brake Rod Drive Link	1
C	0853-006-022	5th Wheel Cam Drive Link	1
D	0853-006-047	5th Wheel Cam Drive Link	1



# 0753-010-220 8" Caster Assembly

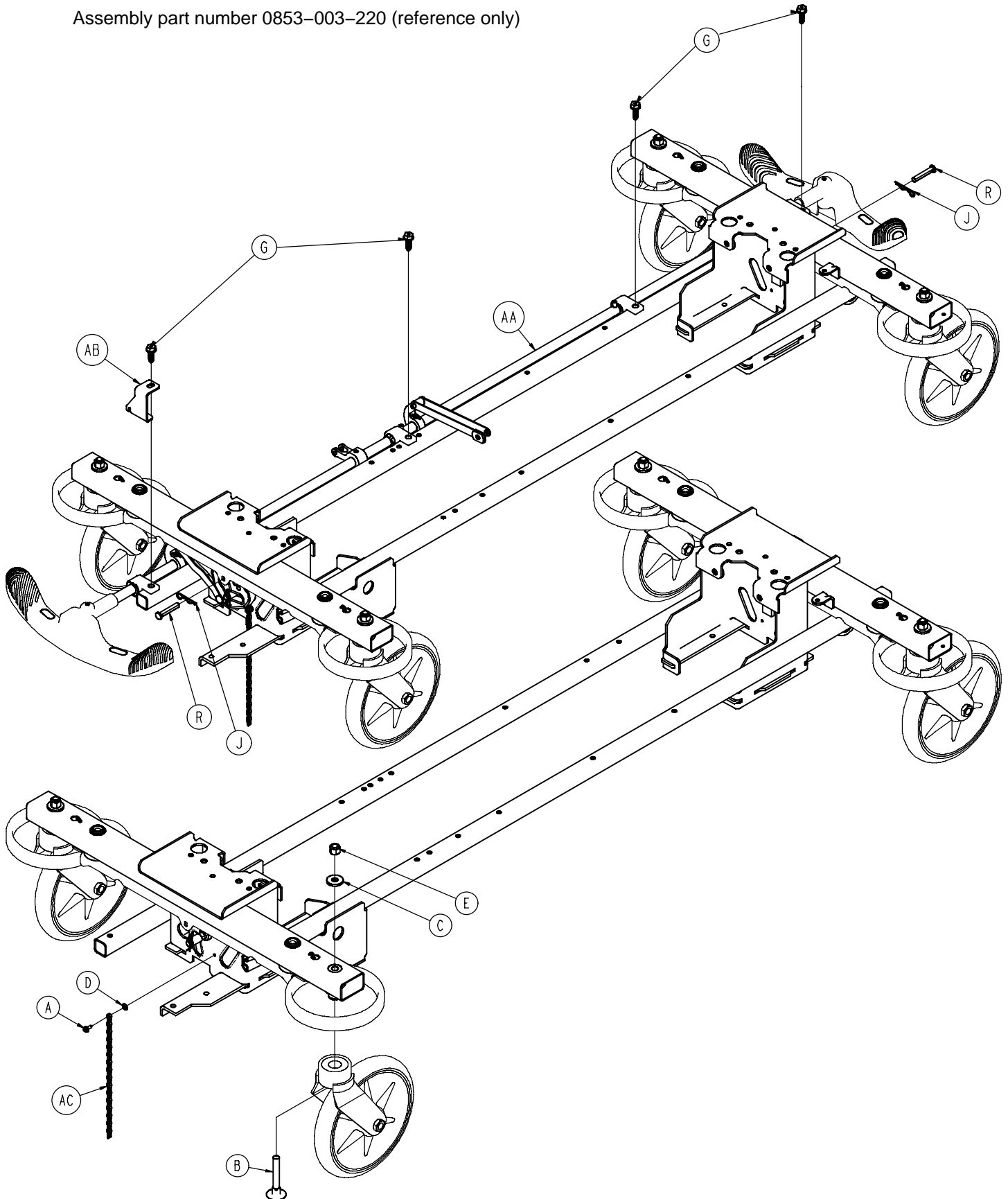
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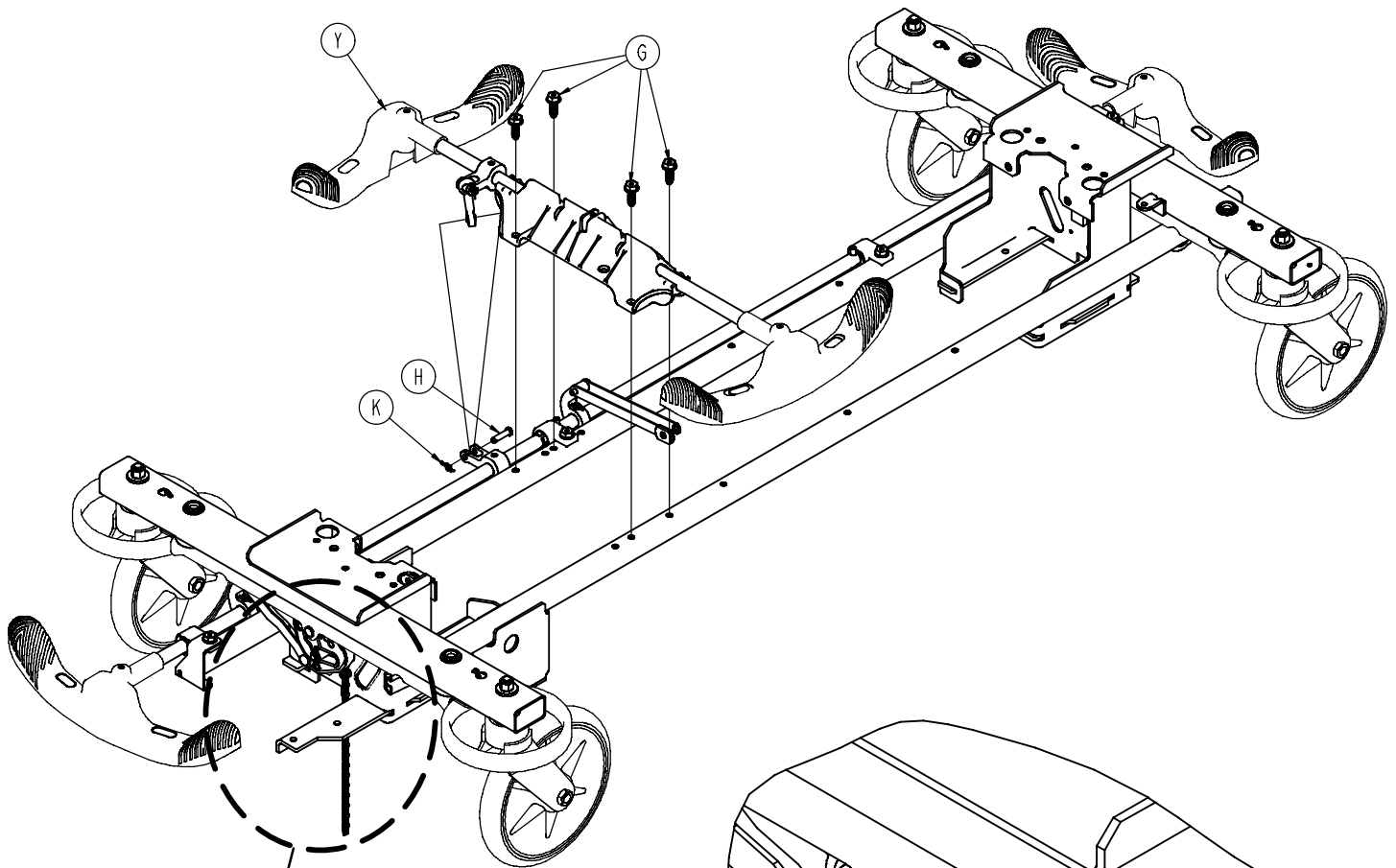
Item	Part No.	Part Name	Qty.
A	0003-099-000	Hex Hd. Cap Screw	1
B	0016-060-000	Centerlock Nut	1
C	0753-003-215	Wheel	1
D	0753-010-021	Caster Horn w/Bearing	1

# Side Control Brake Assembly

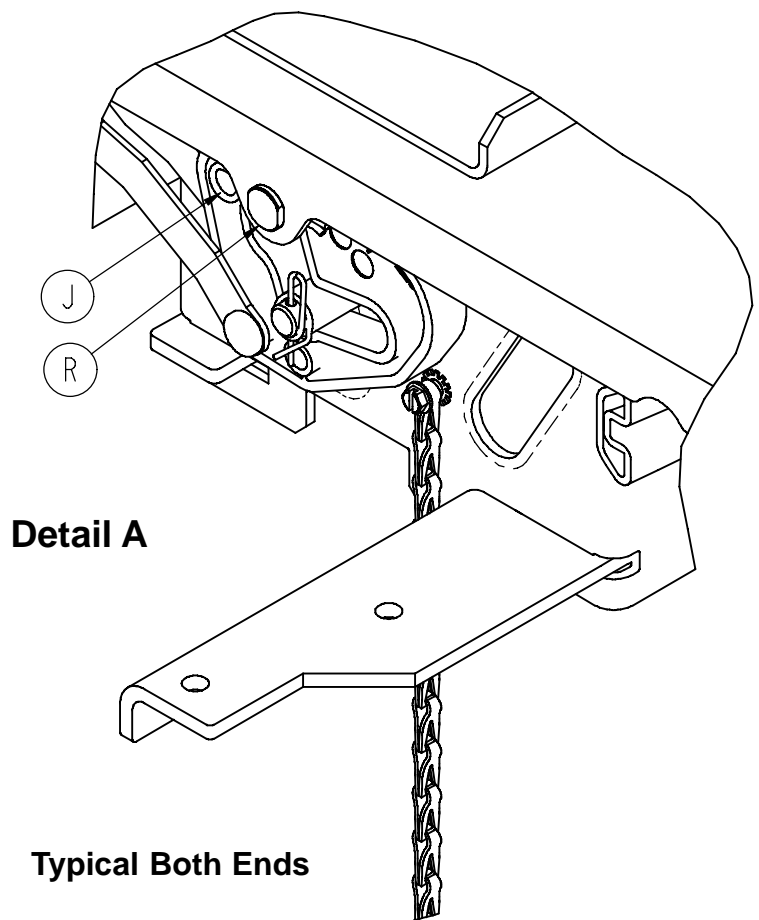
Assembly part number 0853-003-220 (reference only)



# Side Control Brake Assembly



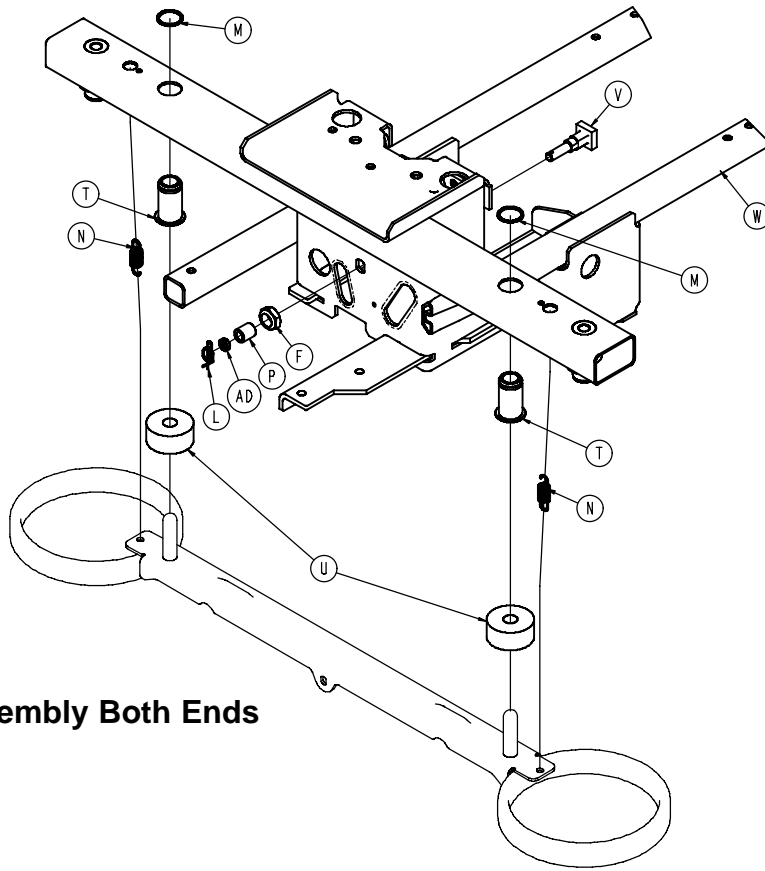
See Detail A



Detail A

Typical Both Ends

# Side Control Brake Assembly

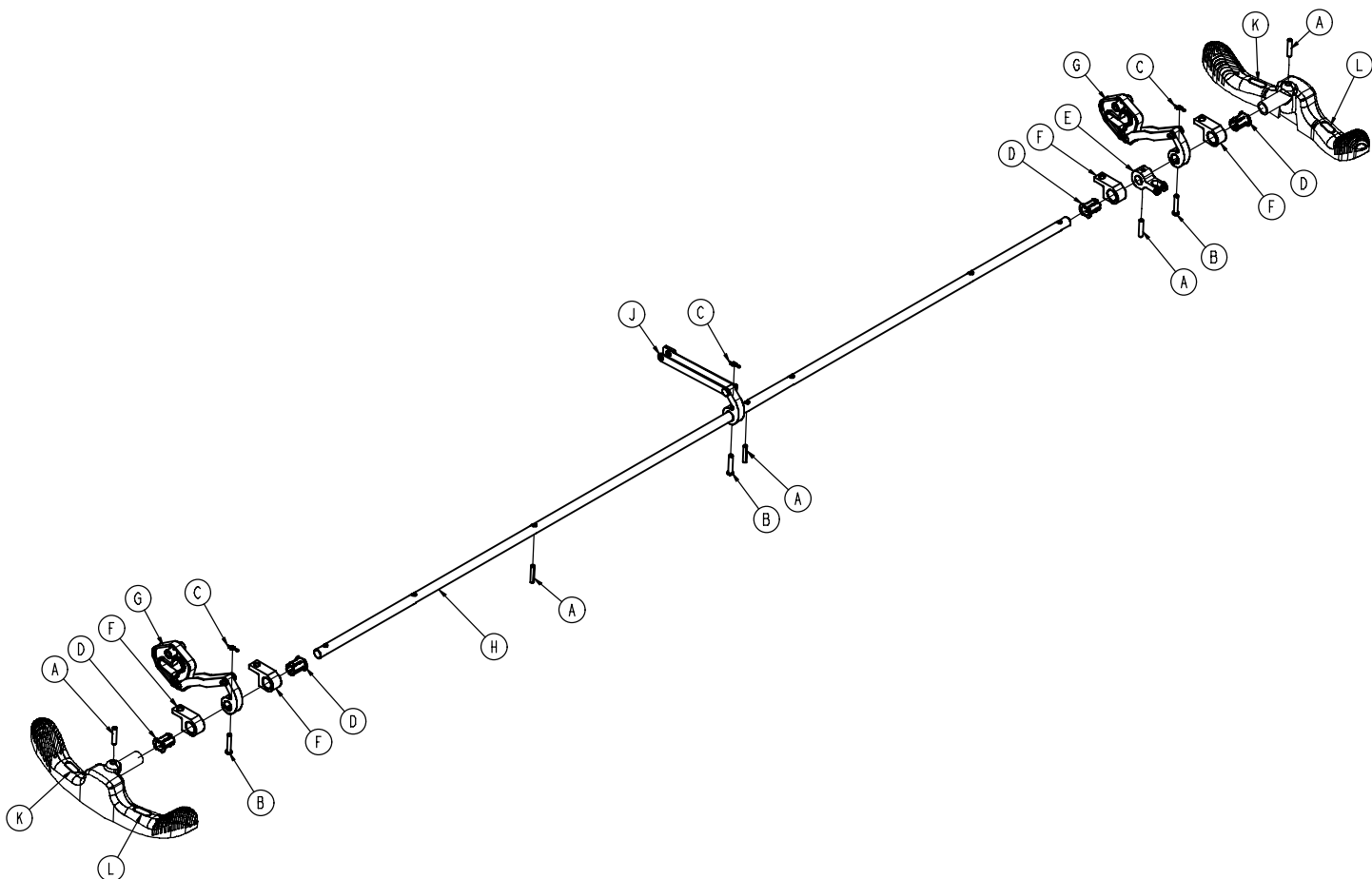


Typical Assembly Both Ends

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	(page 28)	Side Control Brake Ass'y	1
AA	(page 27)	Brake Rod/Side Control Ass'y	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

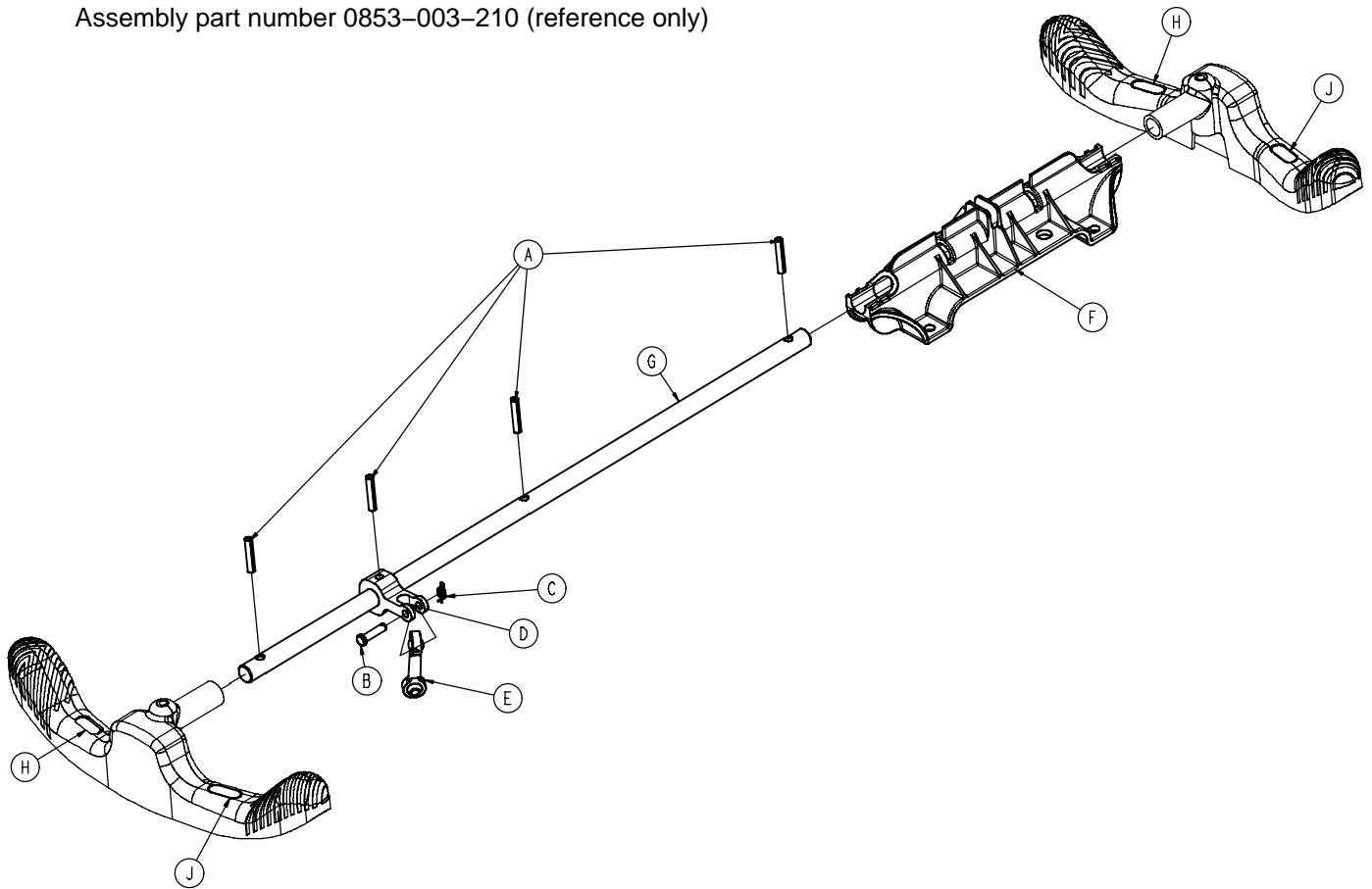
Assembly part number 0853-003-225 (reference only)



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	(page 21)	Drive Link Assembly	2
H	0853-003-014	Brake Rod	1
J	(page 22)	Drive Link Assembly	1
K	1210-201-335	Red Brake Label	2
L	1210-201-336	Green Steer Label	2

# Side Control Brake Sub-Assembly

Assembly part number 0853-003-210 (reference only)



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

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Assembly Part Number 0853-003-620 (reference only)

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

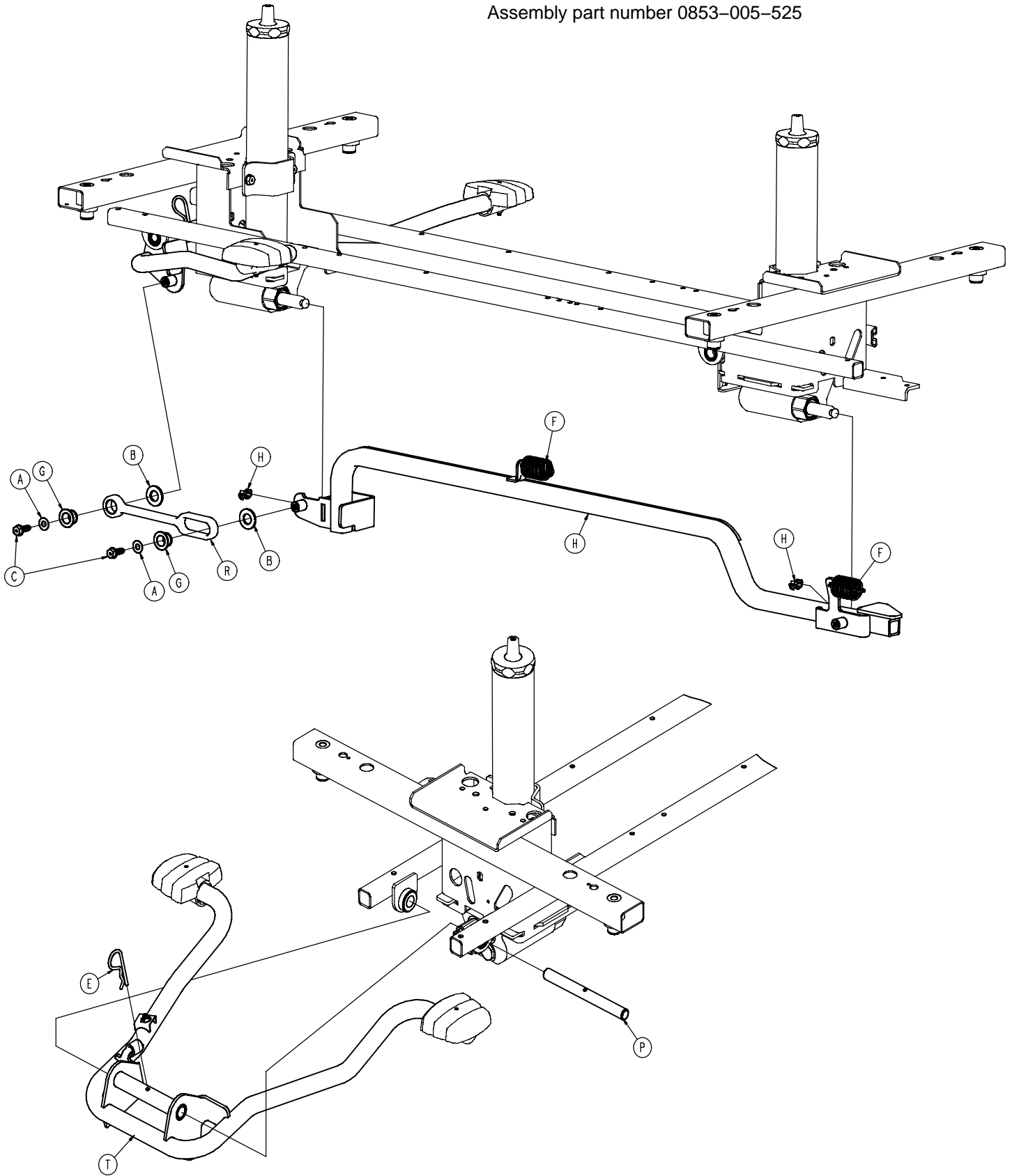
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Assembly Part Number 0853-003-630 (reference only)

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

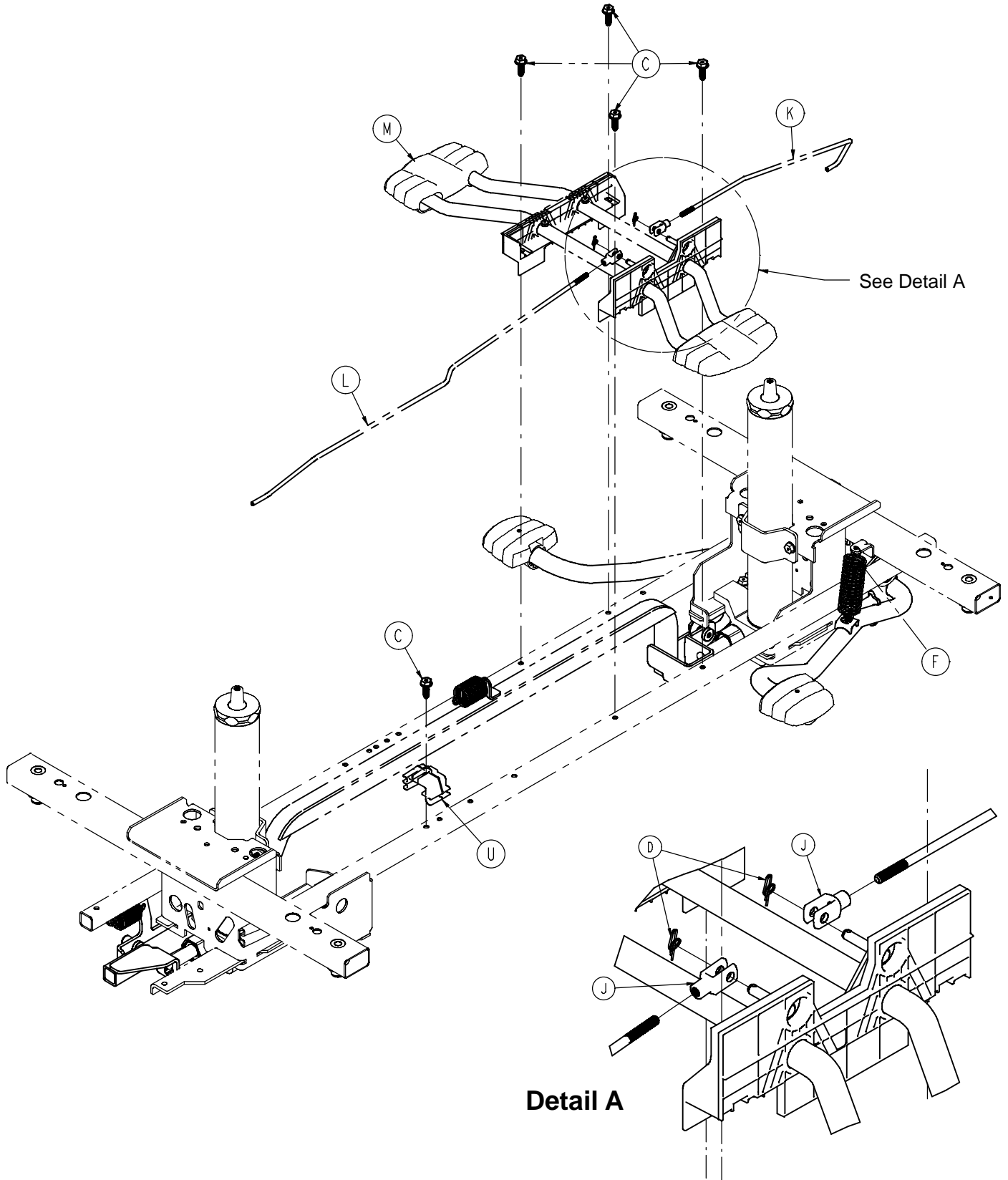
# Dual Sided Hydraulics Assembly (Fifth Wheel Base)

Assembly part number 0853-005-525

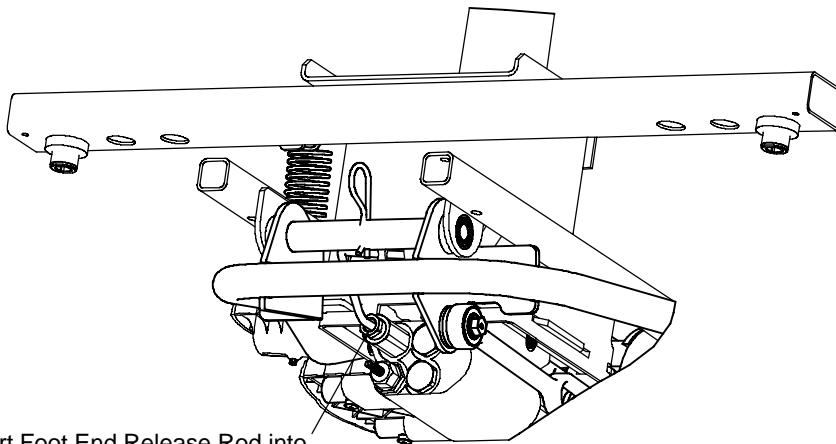
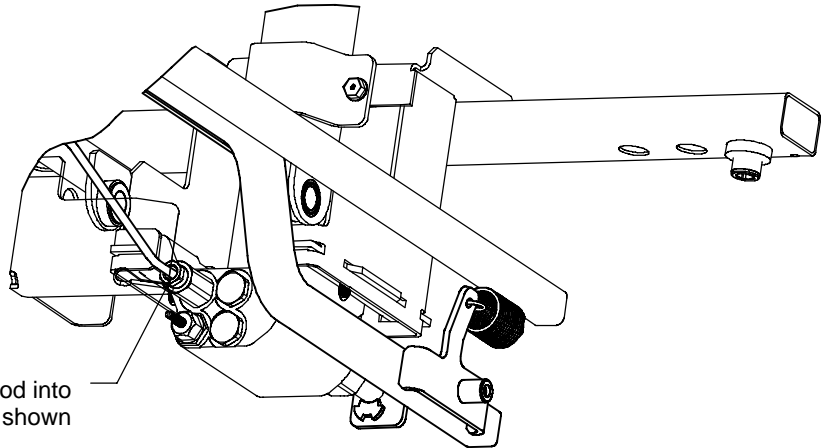




# Dual Sided Hydraulics Assembly (Fifth Wheel Base)



# Dual Sided Hydraulics Assembly (Fifth Wheel Base)



Item	Part No.	Part Name	Qty.
A	0011-023-000	Washer	2
B	0014-071-000	Washer	2
C	0023-288-000	Hex Washer Hd. 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	(page 34)	Lowering Pedal Assembly	1
N	0853-005-035	Pump Connecting Tube Wldmnt	1
P	0853-005-074	Pivot Pin	1
R	0853-005-075	Pump Pedal Link	1
T	(page 35)	Head End Pump Pedal Ass'y	1
U	0853-010-215	Release Rod Bracket	1

# Standard Hydraulics Assembly, Colored Components

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Assembly Part Number 0853-005-650 (reference only)

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

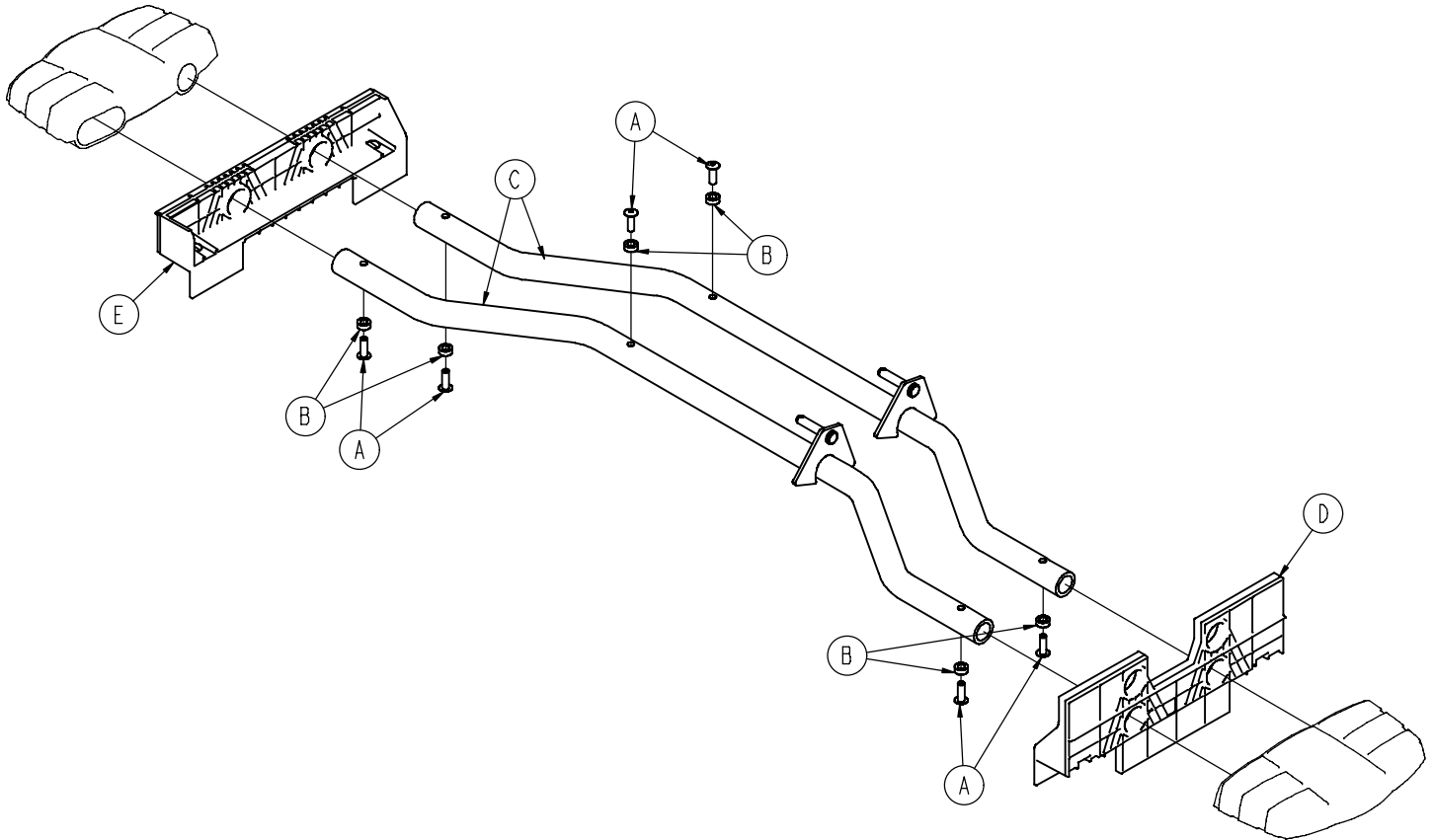
# End Control Hydraulics Assembly, Colored Components

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Assembly Part Number 0853-005-660 (reference only)

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

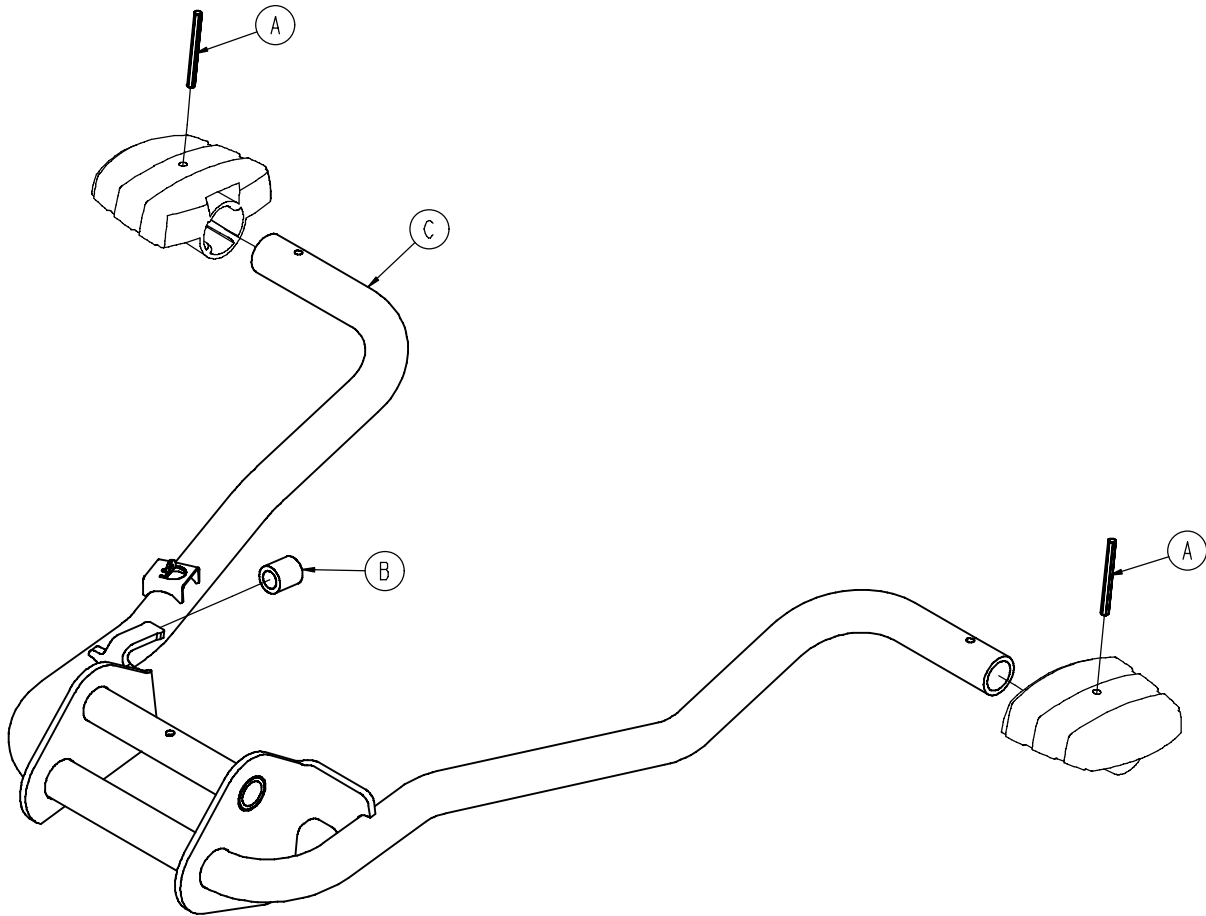
# 0853-004-251 Lowering Pedal Assembly



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

# 0853-005-285 Head End Pump Pedal Assembly

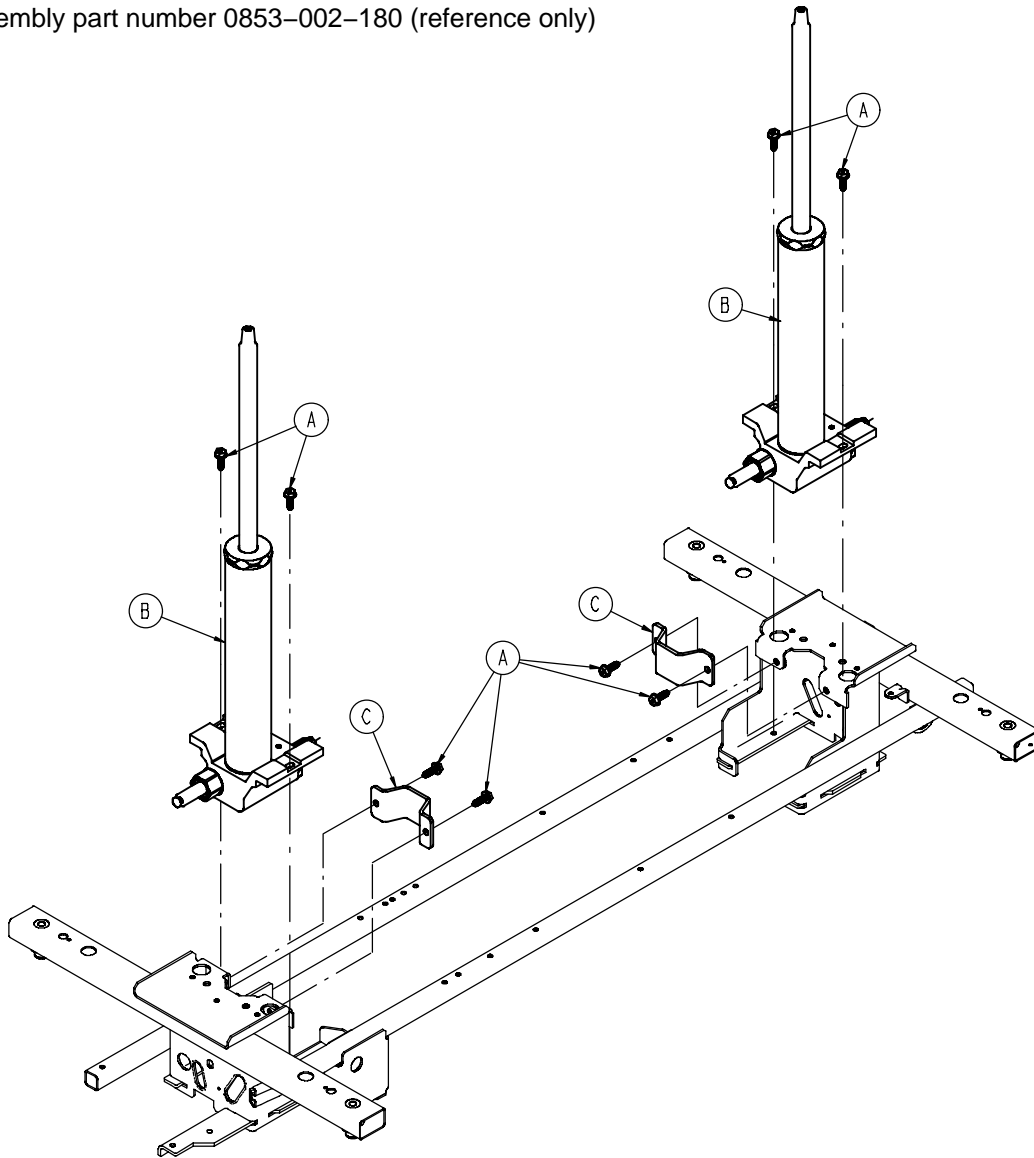
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Item	Part No.	Part Name	Qty.
A	0026-343-000	Groove Pin	2
B	0715-001-140	Vinyl Tube	1
C	0853-005-180	Head End Pump Pedal Weldment	1

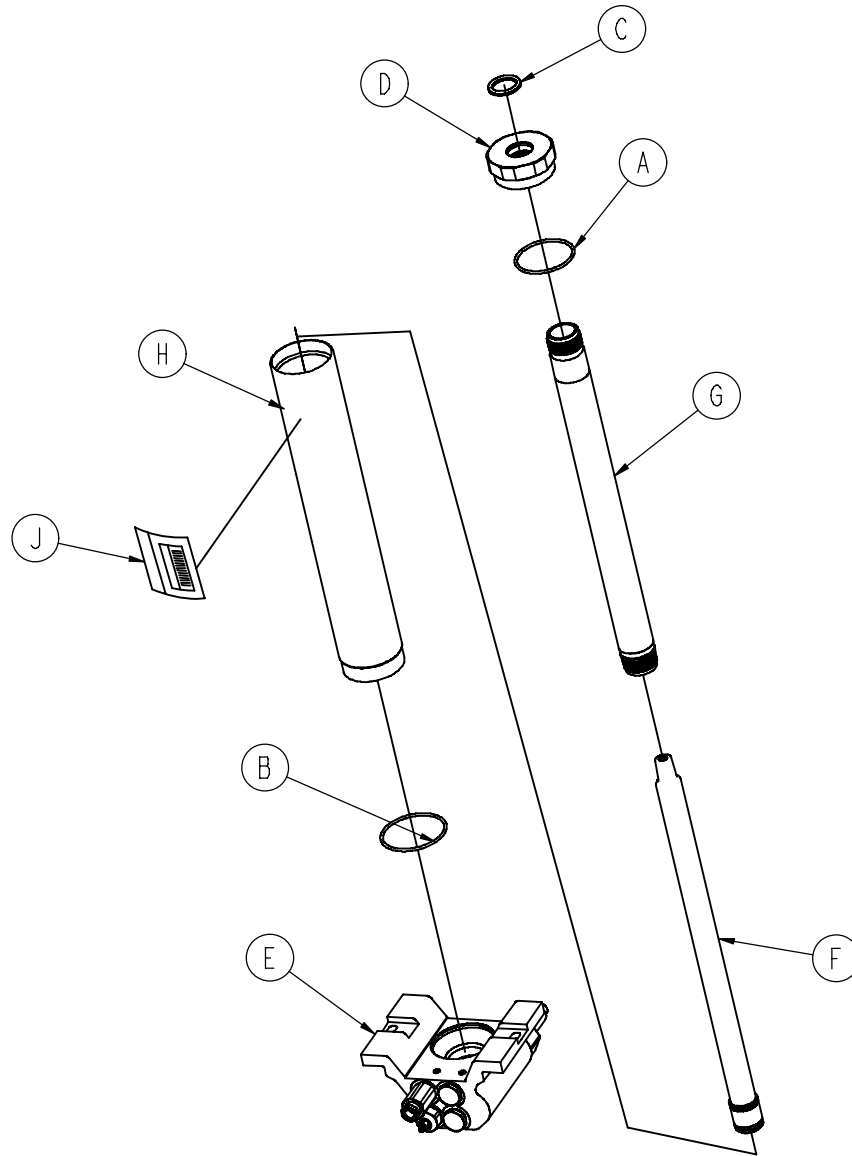
# Non-Constant Descent Jack

Assembly part number 0853-002-180 (reference only)



Item	Part No.	Part Name	Qty.
A	0023-288-000	Hex Washer Hd. Screw	8
B	<a href="#">(page 37)</a>	Jack Assembly, Non-Constant Descent	2
C	0853-010-007	Reservoir Clamp	2

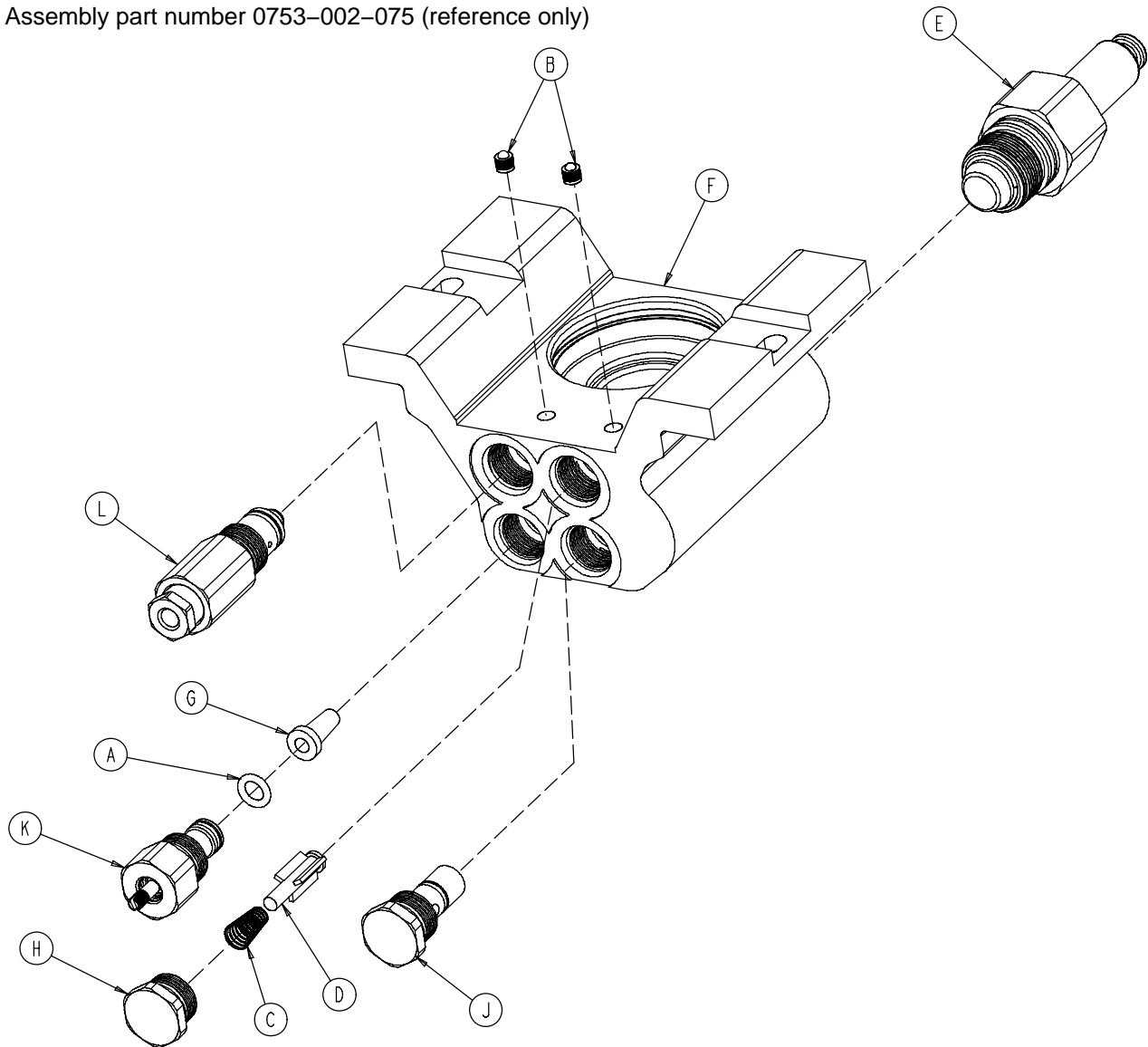
# 0753-002-170 Non-Constant Jack Assembly



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	( <a href="#">page 38</a> )	Jack Base Assembly, Non-Constant Descent	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

# Jack Base Assembly, Variable Descent Jack

Assembly part number 0753-002-075 (reference only)



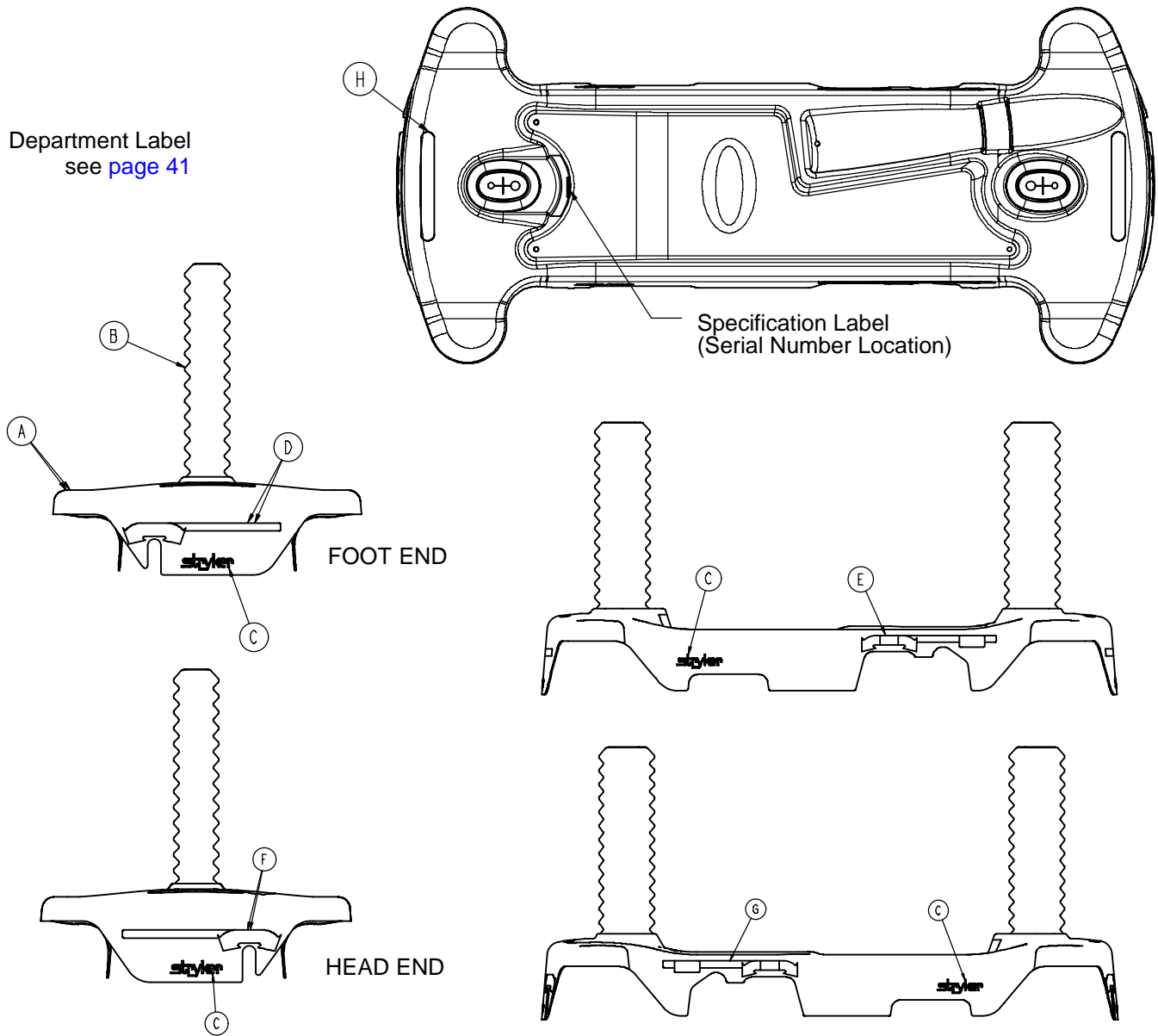
Item	Part No.	Part Name	Qty.
A	0046-004-000	O-Ring	1
B	0048-021-000	CV Plug	2
C	0390-002-134	Conical Compression Spring	1
D	0715-001-341	Poppet	1
E	0753-002-003	Pump Ram Assembly	1
F	0753-002-010	Jack Base	1
G	0753-002-019	Valve Filter	1
H	0753-002-051	Plug Assembly	1
J	0753-002-052	Check Valve Assembly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



# Base Labeling Assembly, Standard Brakes

Assembly part number 0853-010-062 (reference only)

Department Label  
see [page 41](#)

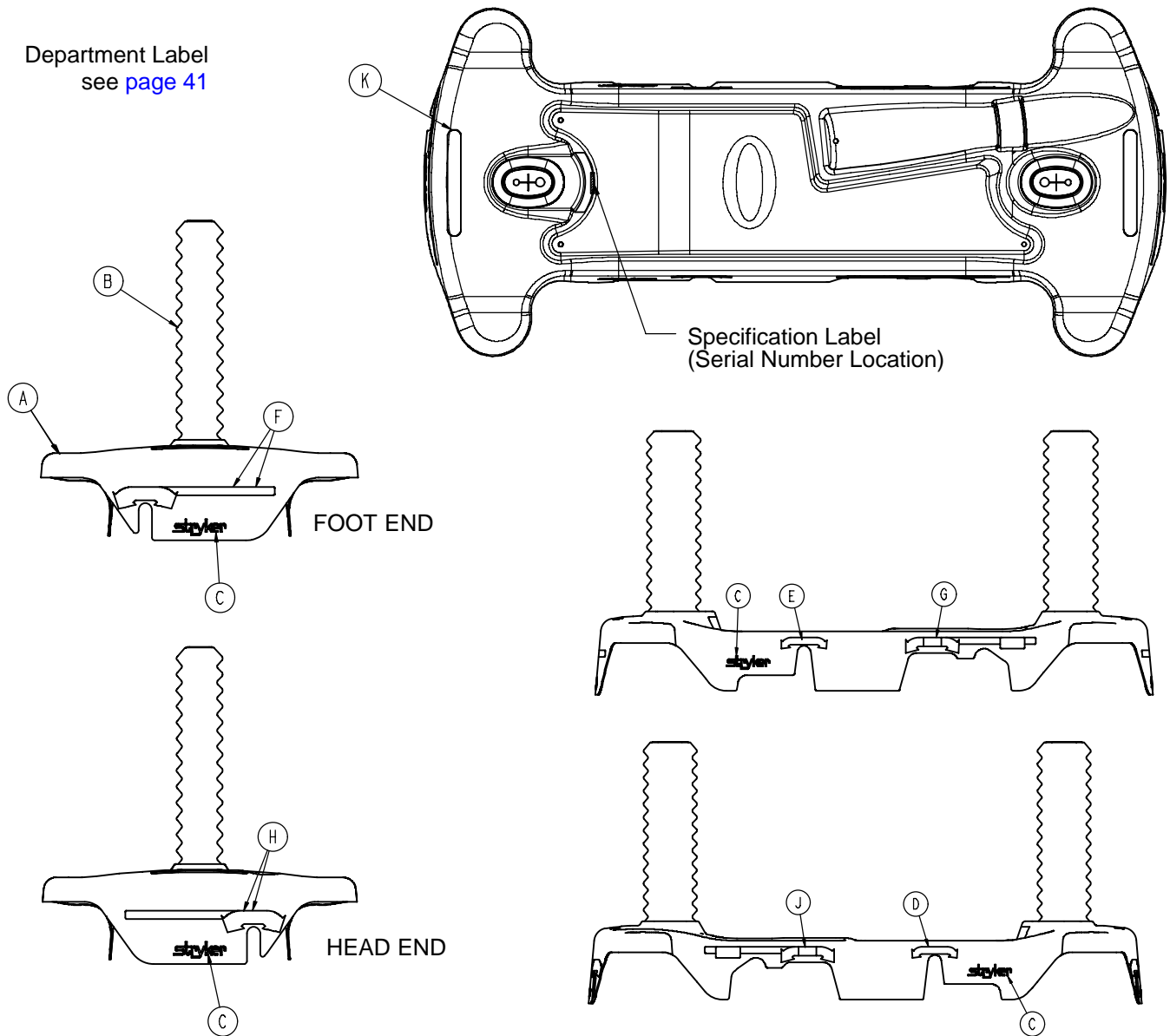


Item	Part No.	Part Name	Qty.
A	0853-001-040	Base Hood	1
B	1040-010-134	Bellows	2
C	0946-201-060	Stryker Logo Label	4

# Base Labeling Assembly, 4-Sided Brakes

Assembly part number 0853-010-063 (reference only)

Department Label  
see [page 41](#)



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

## Assembly Part Number 0853-010-062 (reference only)

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

## Assembly Part Number 0853-010-063 (reference only)

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

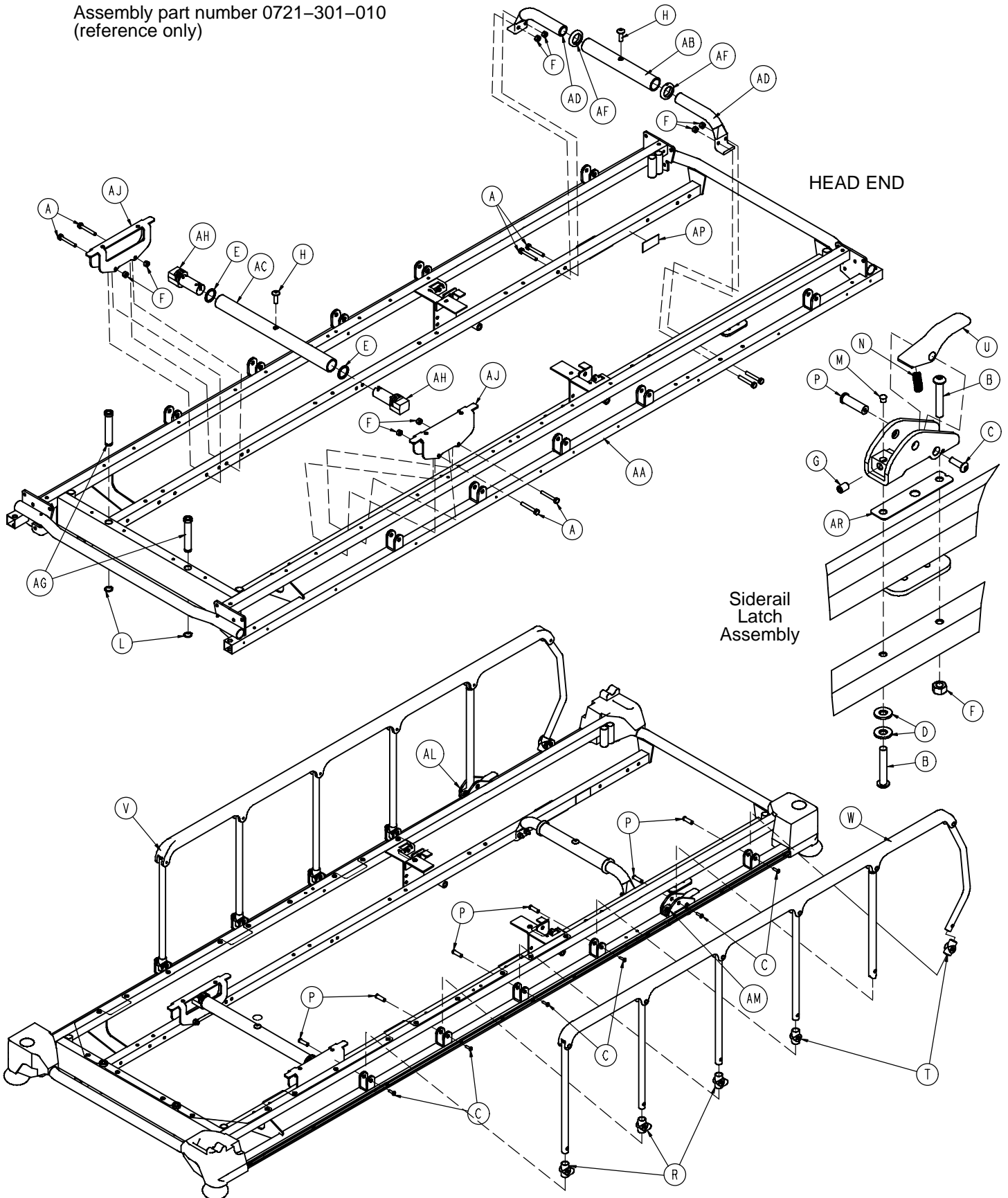
Department	Label Part Number		Department	Label Part Number
Emergency	1010-900-215		Nuclear Medicine	1010-900-255
PACU	1010-900-220		Ambulatory Surgery	1010-900-260
Transport	1010-900-225		G.I. Lab	1010-900-265
Surgery	1010-900-230		Cath. Lab	1010-900-270
Extended Stay	1010-900-235		Same Day Surgery	1010-900-275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

### NOTE

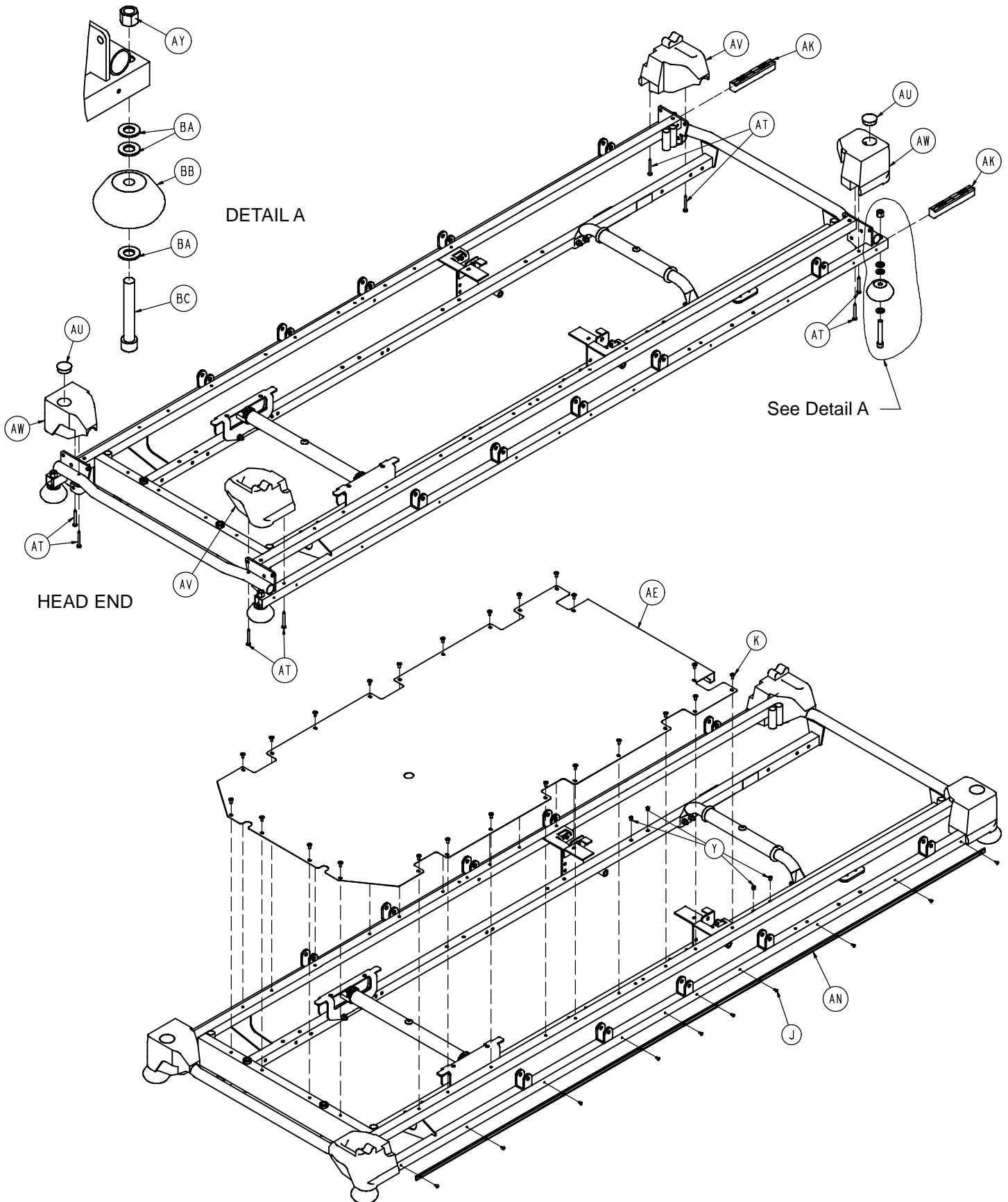
All base hood department labels are quantity of two.

# Litter Assembly

Assembly part number 0721-301-010  
(reference only)



# Litter Assembly



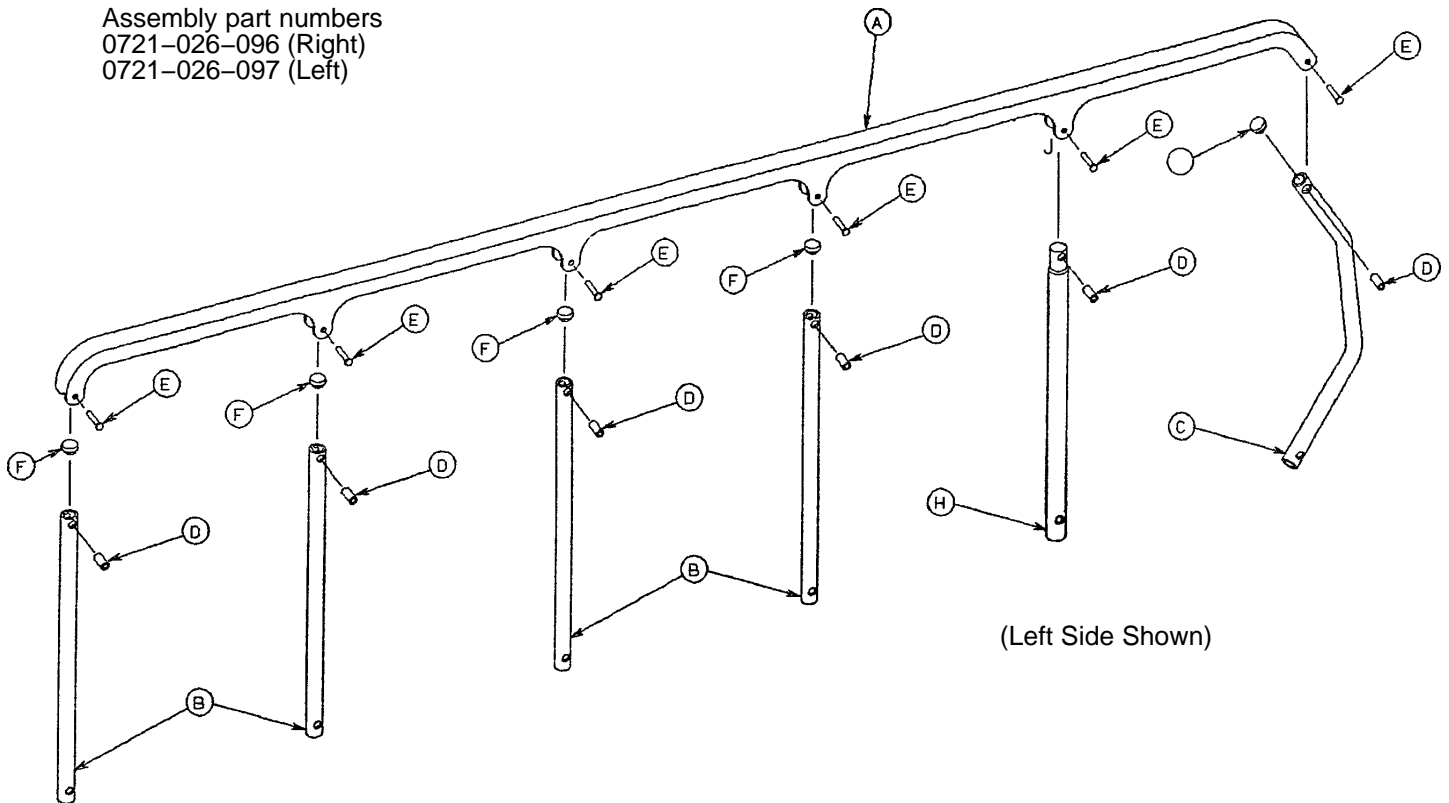
# Litter Assembly

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Item	Part No.	Part Name	Qty.
A	0003-359-000	Hex Hd. Cap Screw	8
B	0004-135-000	But. Hd. Cap Screw	4
C	0004-515-000	But. Hd. Cap Screw	14
D	0011-002-000	Washer	4
E	0011-360-000	Washer	2
F	0016-118-000	Hex Nut	10
G	0021-104-000	Set Screw	2
H	0007-074-000	Truss Hd. Machine Screw	2
J	0025-040-000	Dome Hd. Rivet	20
K	0025-079-000	Dome Hd. Rivet	24
L	0028-023-000	External Retaining Ring	2
M	0037-074-000	Hole Plug	2
N	0038-220-000	Compression Spring	2
P	0721-026-066	Pivot Screw	14
R	0721-026-068	Upright Cradle	6
T	0721-026-069	Upright Sleeve	4
U	0721-026-074	Lock Handle	2
V	<a href="#">(page 45)</a>	Siderail Assembly, Right	1
W	<a href="#">(page 45)</a>	Siderail Assembly, Left	1
Y	0721-031-065	Hole Plug	4
AA	0721-201-020	Litter Frame Weldment	1
AB	0753-010-036	Support Tube, Head End	1
AC	0753-010-042	Support Tube, Foot End	1
AD	0753-010-043	Jack Supt. Tube, Hd. End	2
AE	0753-010-044	Stationary Foot Section Skin	1
AF	0938-001-401	Collar	2
AG	1001-040-012	Foot Board Receptacle	2
AH	1001-201-029	Nylon Insert	2
AJ	1001-401-030	Trend Support	2
AK	1010-026-069	Lock Support	2
AL	1010-026-080	Lock Housing, Left	1
AM	1010-026-081	Lock Housing, Right	1
AN	1010-201-027	Bumper Channel	2
AP	1210-800-008	Patent Label	1
AR	1010-026-103	Spring Retainer	2
AT	0023-104-000	Pan Hd. Screw	8
AU	0037-059-000	Hole Plug	2
AV	1010-201-238	Corner Cover, Slot	2
AW	1010-201-239	Corner Cover, Hole	2
AY	0016-117-000	Hex Lock Nut	4
BA	0014-021-000	Washer	12
BB	0926-400-142	Bumper	4
BC	0004-330-000	Soc. Hd. Cap Screw	4

# Siderail Assembly, Right & Left

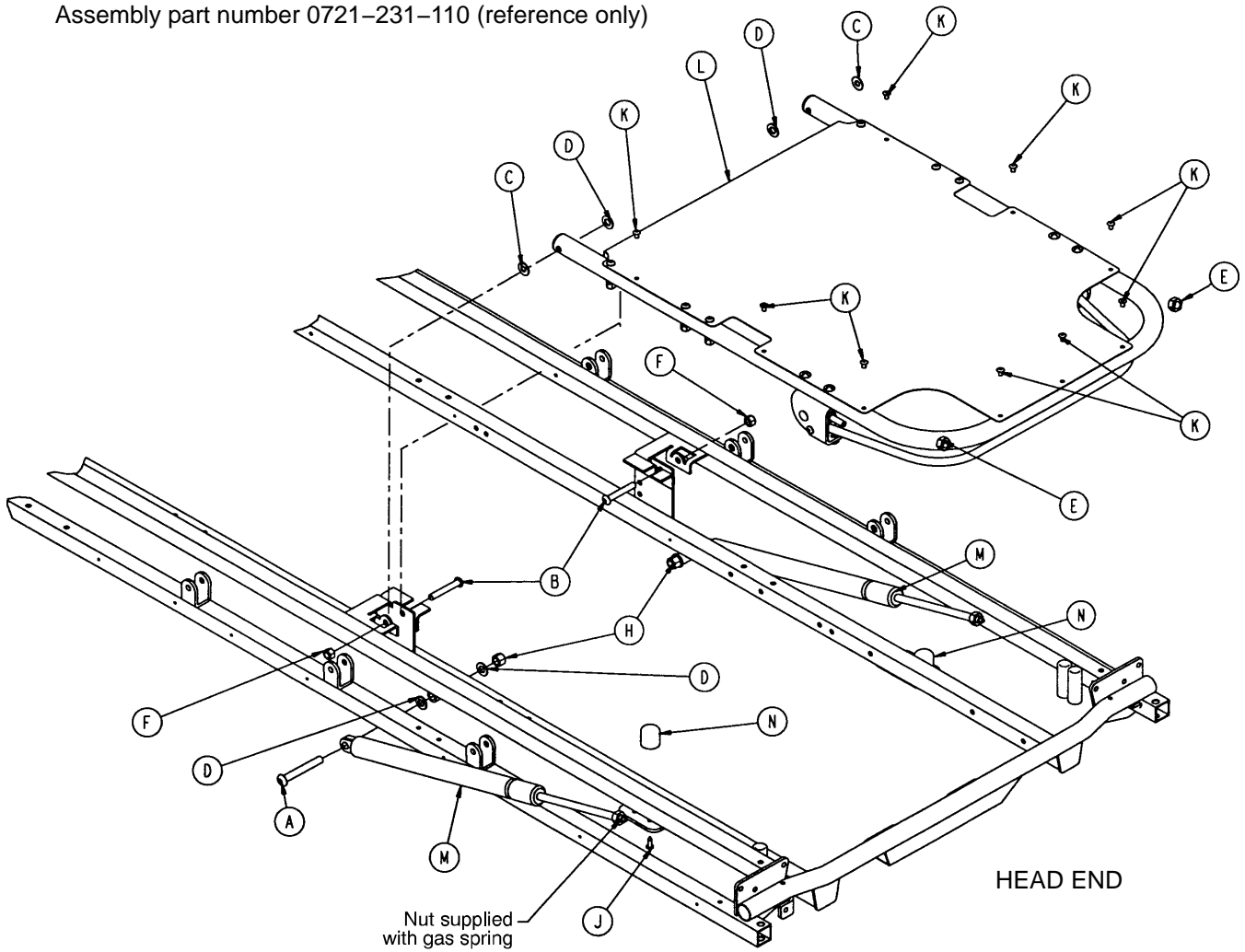
Assembly part numbers  
 0721-026-096 (Right)  
 0721-026-097 (Left)



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

Assembly part number 0721-231-110 (reference only)

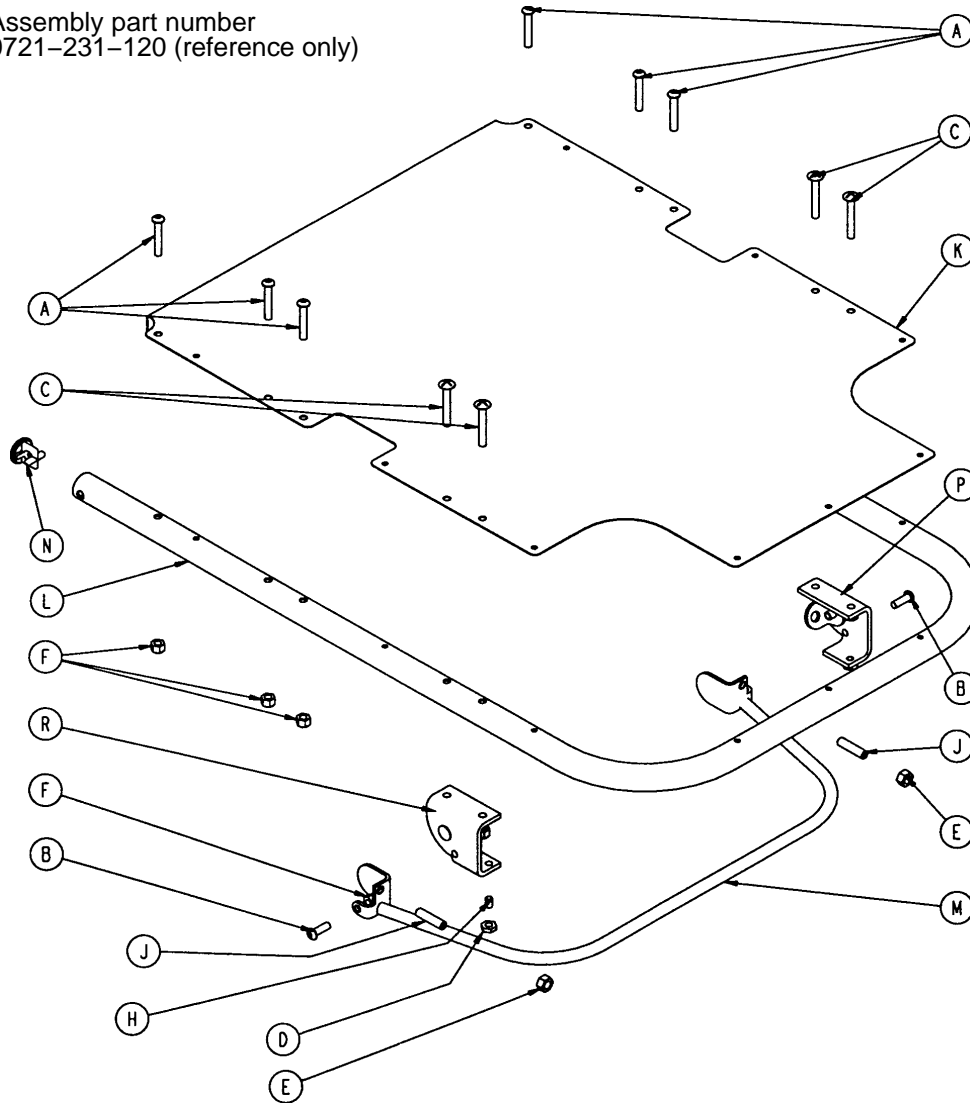


Item	Part No.	Part Name	Qty.
A	0004-182-000	Hex Soc. But. Hd. Cap Screw	2
B	0004-183-000	Hex Soc. But. Hd. Cap Screw	2
C	0011-179-000	Washer	2
D	0014-021-000	Washer	8
E	0015-060-000	Hex Jam Nut	2
F	0016-116-000	Hex Nut	2
H	0016-117-000	Hex Nut	2
J	0023-256-000	Self-Tapping Screw	2
K	0025-122-000	Blind Rivet	9
L	(page 47)	Pneumatic Fowler Assembly	1
M	1010-031-078	Gas Cylinder	2
N	1211-031-031	Pneumatic Fowler Rest	2



# Pneumatic Fowler Assembly

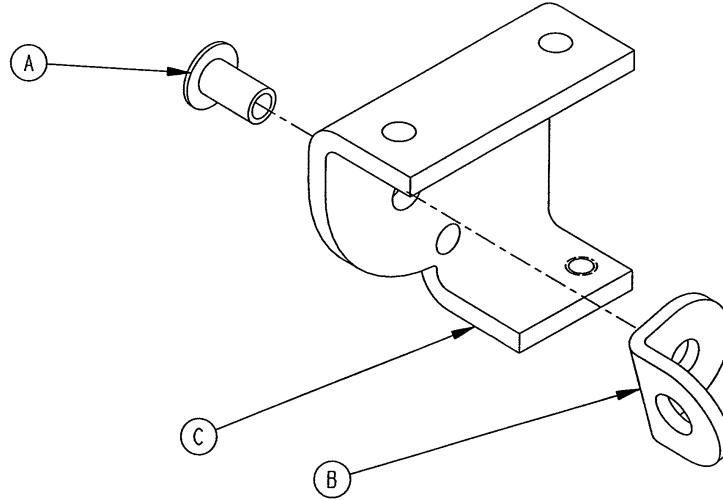
Assembly part number  
0721-231-120 (reference only)



Item	Part No.	Part Name	Qty.
A	0004-135-000	But Hd. Cap Screw	6
B	0004-161-000	Hex Soc. But. Hd. Cap Screw	2
C	0007-071-000	Truss Hd. Mach. Screw	4
D	0015-037-000	Jam Nut	2
E	0015-050-000	Hex Nut	2
F	0016-118-000	Stover Lock Nut	12
H	0021-125-000	Set Screw	2
J	0021-126-000	Set Screw	2
K	0721-231-012	Fowler Skin	1
L	0721-231-013	Fowler Tube	1
M	0721-231-118	Trip Bar Assembly	1
N	1001-001-036	Hole Plug	2
P	<a href="#">(page 48)</a>	Outer Housing Ass'y, Right	1
R	<a href="#">(page 48)</a>	Outer Housing Ass'y, Left	1

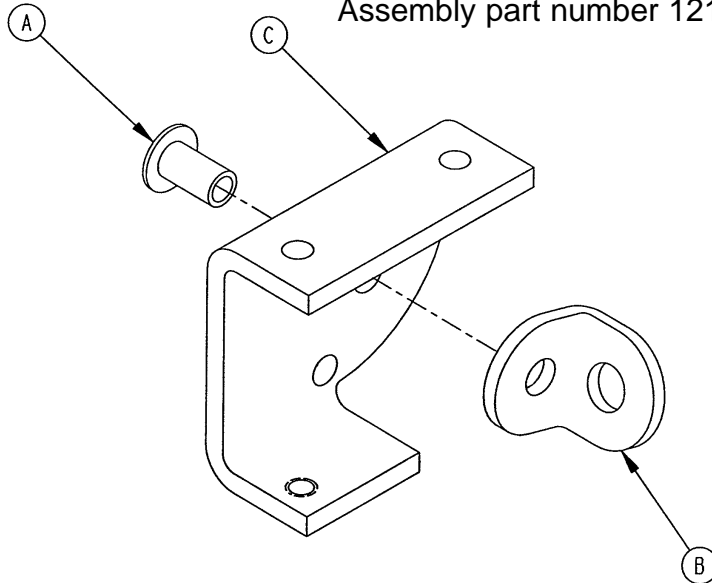
# Pneumatic Fowler Outer Housing Assembly

Assembly part number 1210-031-106 (Right)



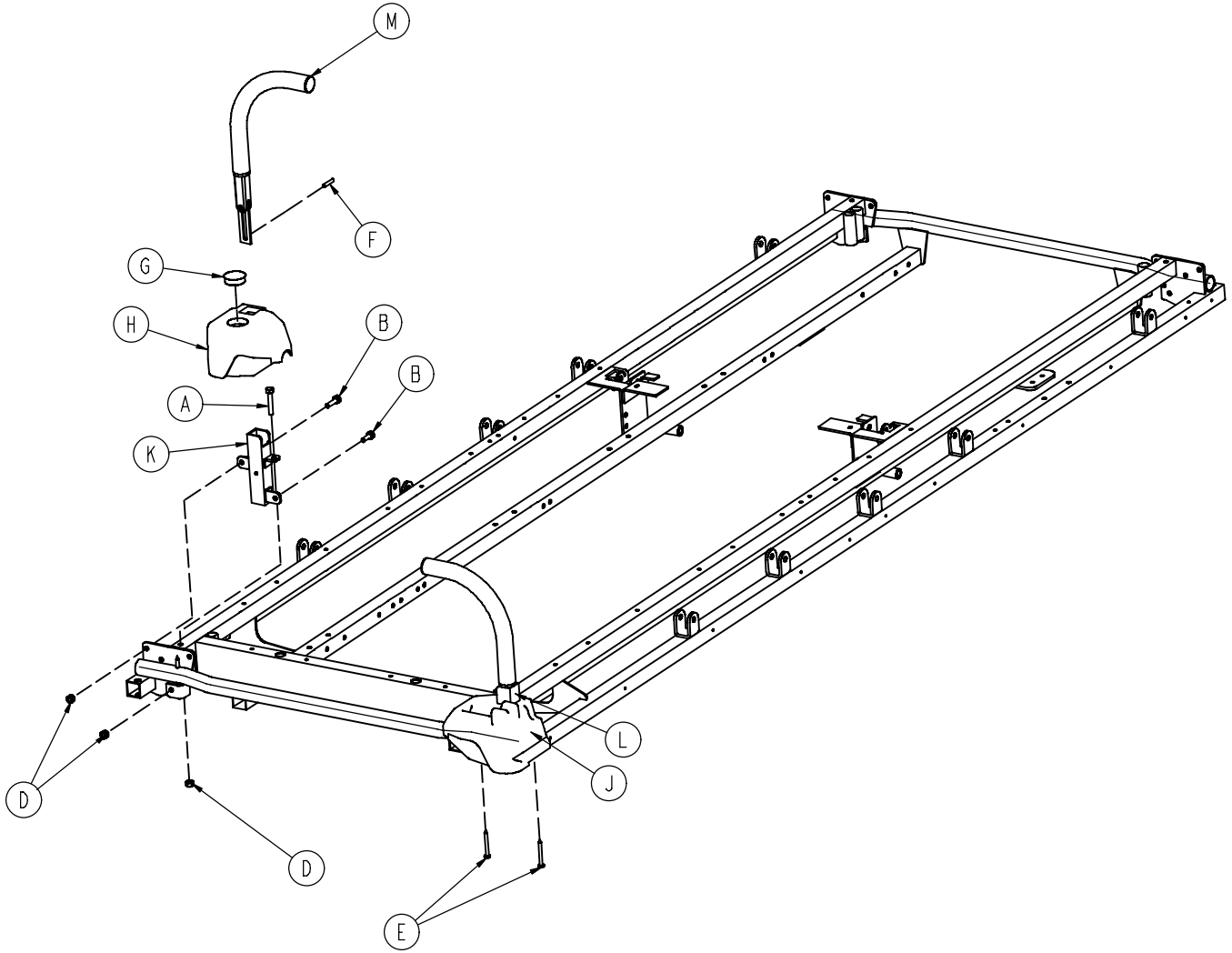
Item	Part No.	Part Name	Qty.
A	0025-144-000	Semi-Tubular Rivet	1
B	1210-031-103	Pivot Tab	1
C	1210-031-104	Outer Housing, Right	1

Assembly part number 1210-031-107 (Left)



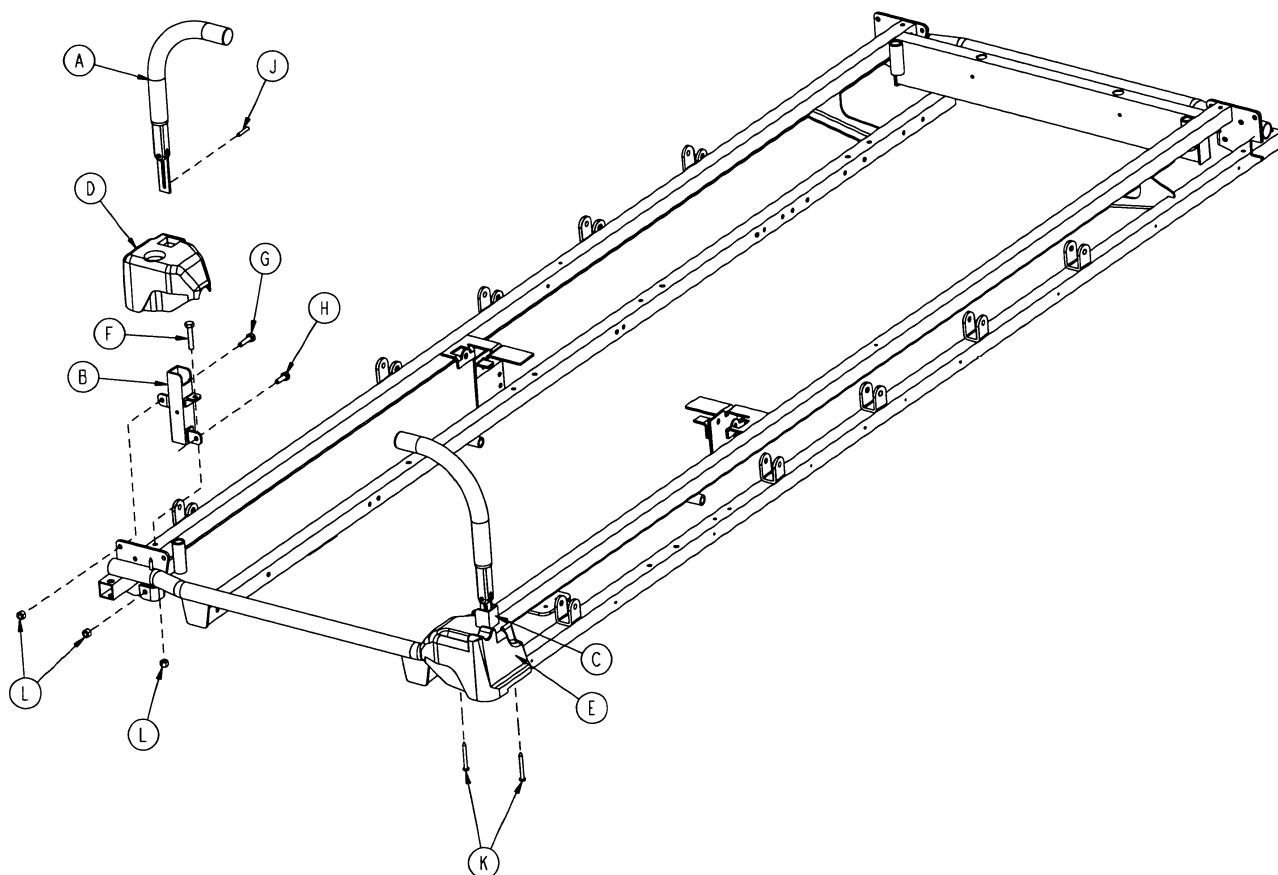
Item	Part No.	Part Name	Qty.
A	0025-144-000	Semi-Tubular Rivet	1
B	1210-031-103	Pivot Tab	1
C	1210-031-105	Outer Housing, Left	1

# 0721-600-010 Optional Foot End Push Handles



Item	Part No.	Part Name	Qty.
A	0003-355-000	Hex Hd. Cap Screw	2
B	0003-356-000	Hex Hd. Cap Screw	4
D	0016-118-000	Stover Hex Lock Nut	6
E	0023-283-000	Phillips Hd. Tapping Screw	4
F	0026-114-000	Slotted Spring Pin	2
G	0037-059-000	Hole Plug	1
H	1010-201-236	Corner Cover, Hole/Slot	1
J	1010-201-237	Corner Cover, Hole/Hole	1
K	1010-254-004	Handle Socket, Left	1
L	1010-254-006	Handle Socket, Right	1
M	(page 51)	Push Handle Assembly	2

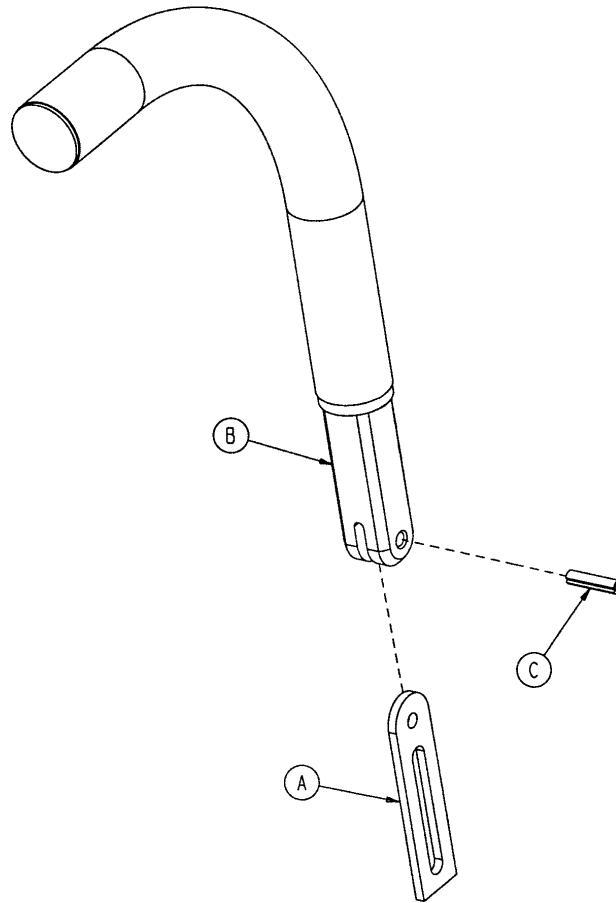
# 0721-600-010 Optional Foot End Push Handles



Item	Part No.	Part Name	Qty.
A	1211-351-010	Push Handle Assembly	2
B	1010-254-004	Handle Socket, Left	1
C	1010-254-006	Handle Socket, Right	1
D	1010-201-237	Corner Cover H.E.L.	1
E	1010-201-236	Corner Cover H.E.R.	1
F	0003-355-000	Hex Head Cap Screw	2
G	0003-356-000	Hex Head Cap Screw	2
H	0003-357-000	Hex Head Screw	2
J	0026-114-000	Spring Pin	2
K	0023-283-000	Self-Tapping Screw	4
L	0016-118-000	Hex Nut Nylok	6

# 1211-351-010 Push Handle Assembly

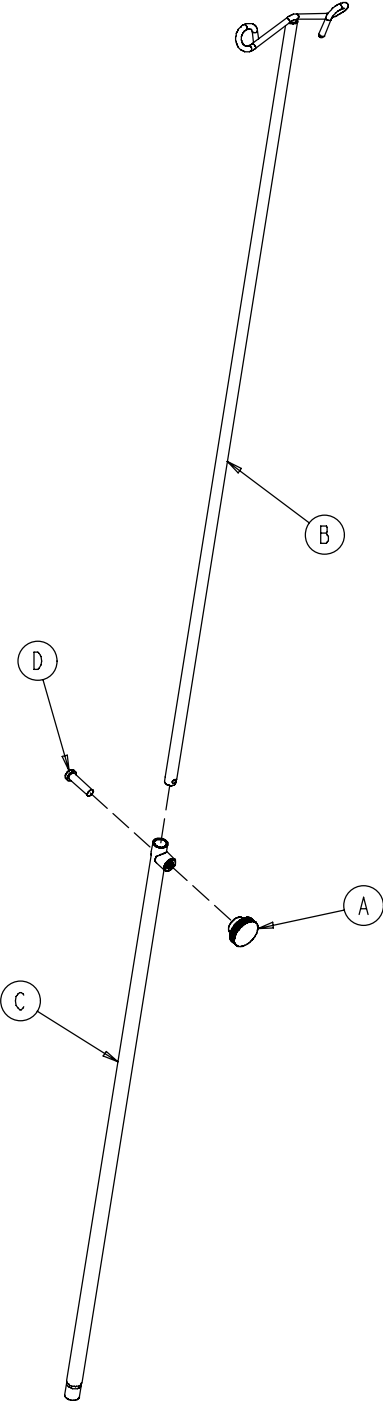
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Item	Part No.	Part Name	Qty.
A	1010-354-024	Stop Link	1
B	1211-151-018	Sleeve Assembly	1
C	0026-118-000	Roll Pin	1

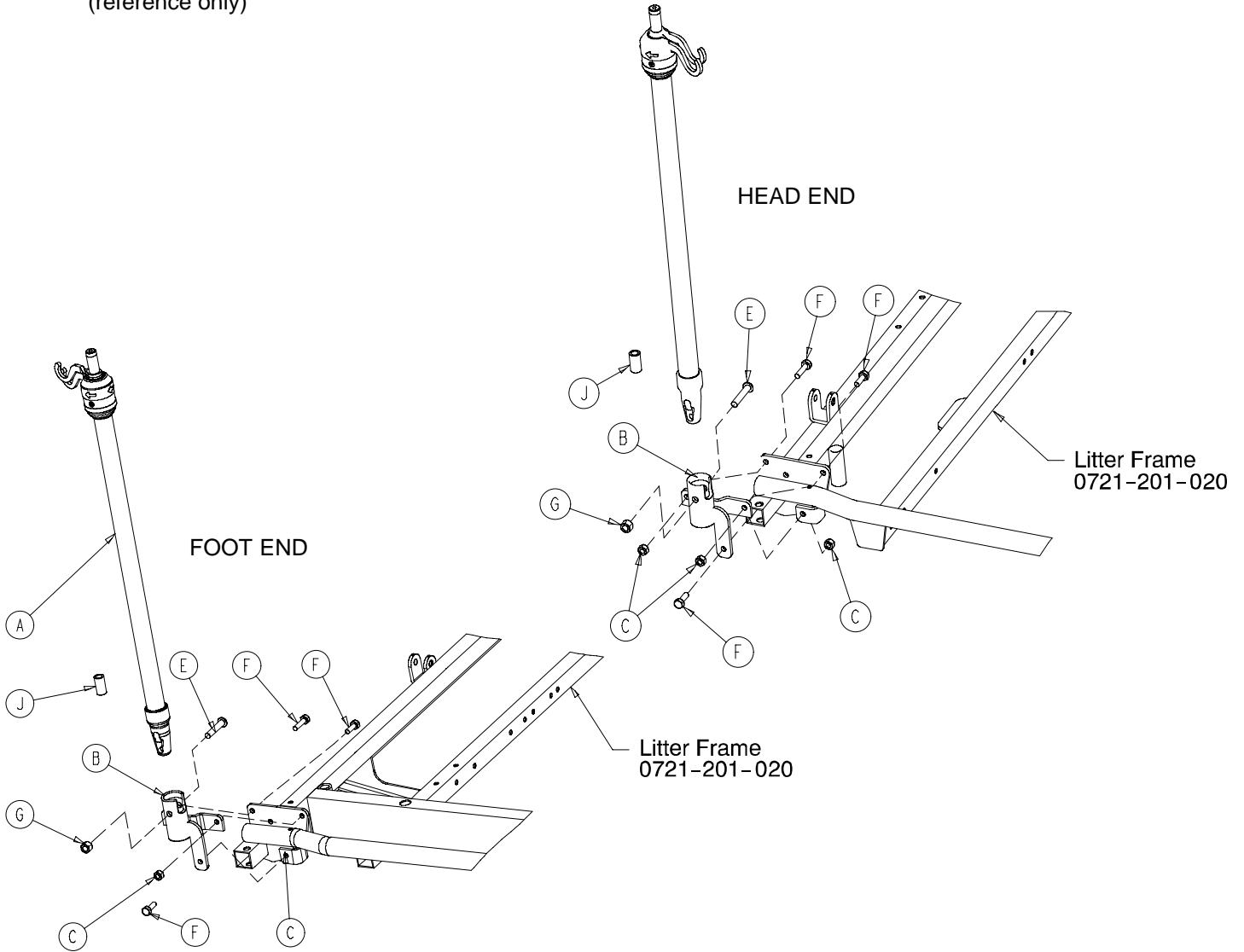
# 0390-025-022 Standard, Removable IV Pole Assembly

Item	Part No.	Part Name	Qty.
A	0024-023-000	Plastic Knob	1
B	0390-003-053	Double IV Ass'y	1
C	0393-003-043	Tube Assembly	1
D	0004-496-000	Soc. Hd. Cap Screw	1



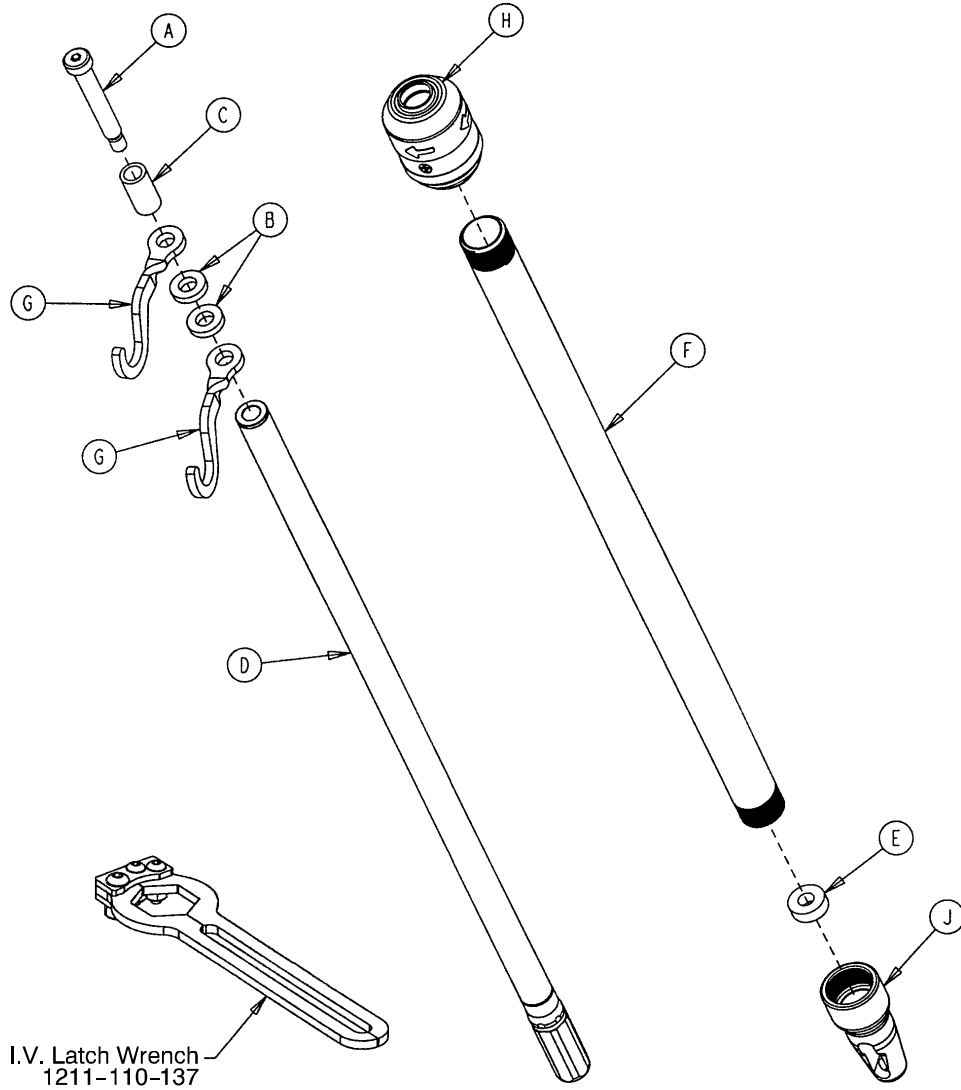
# 721-400-001 Optional 2-Stage I.V. Assembly

Assembly part number 0721-280-000 & 0721-281-000  
(reference only)



Item	Part No.	Part Name	Qty
A	(page 54)	I.V. Pole Assembly	1
B	1001-259-103	I.V. Pivot	1
C	0016-118-000	Fiberlock Nut	3
E	0004-452-000	But. Hd. Cap Screw	1
F	0003-356-000	Hex Hd. Cap Screw	3
G	0016-116-000	Flexlock Nut	1
J	1001-259-042	I.V. Plug	1

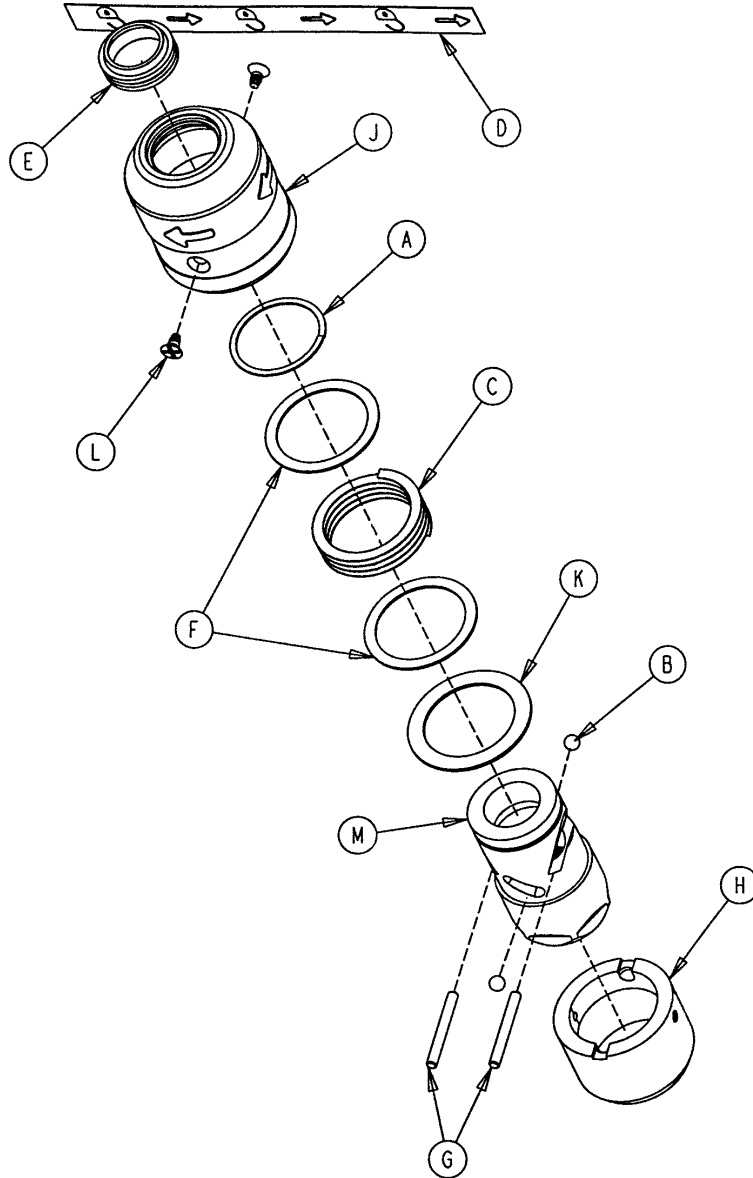
# 1211-210-010 Optional 2-Stage I.V. Pole Assembly



Item	Part No.	Part Name	Qty.
A	0008-031-000	Soc. Hd. 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	(page 55)	I.V. Pole Latch	1
J	1001-359-112	Pivot	1



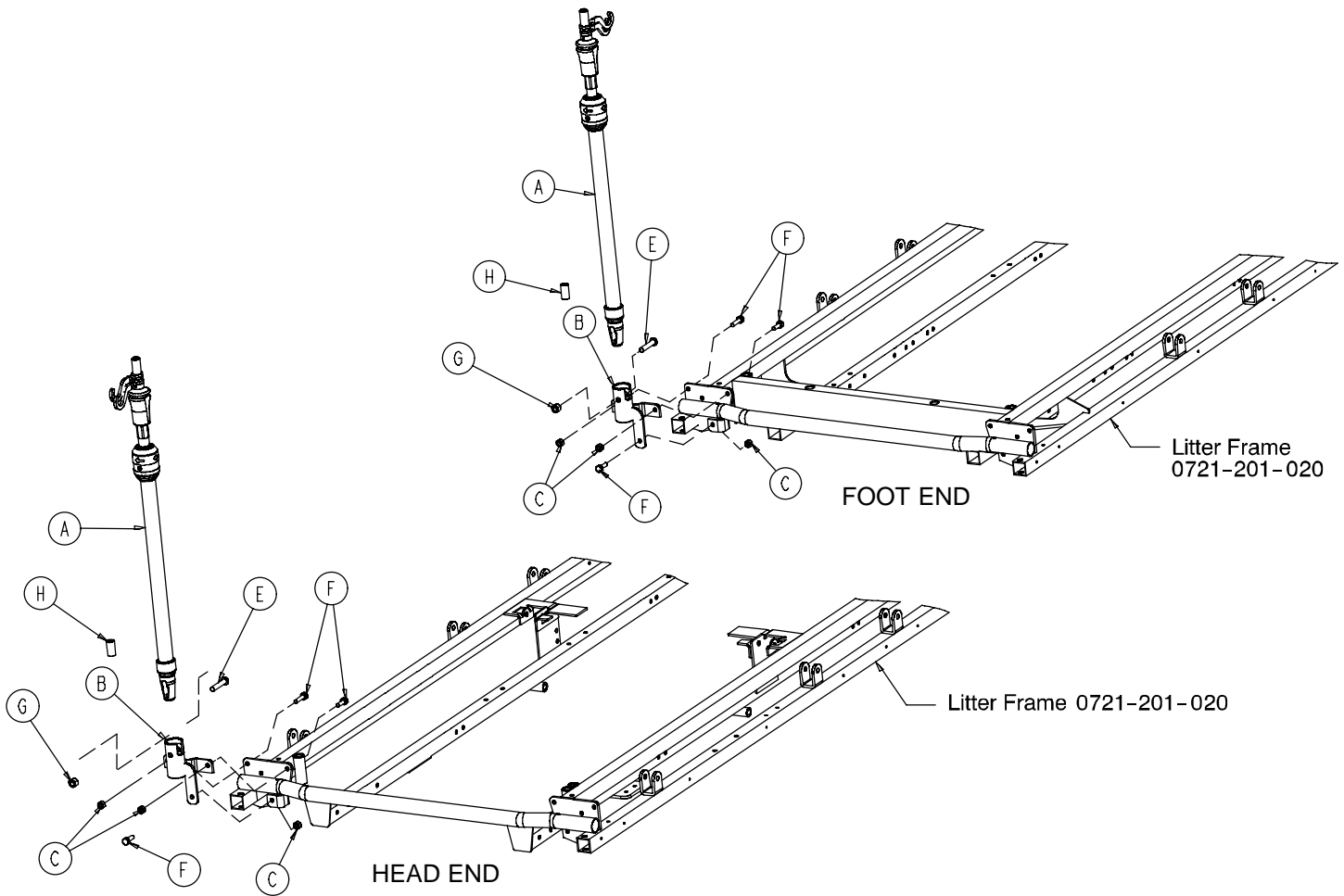
# 1211-210-026 I.V. Pole Latch Assembly



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

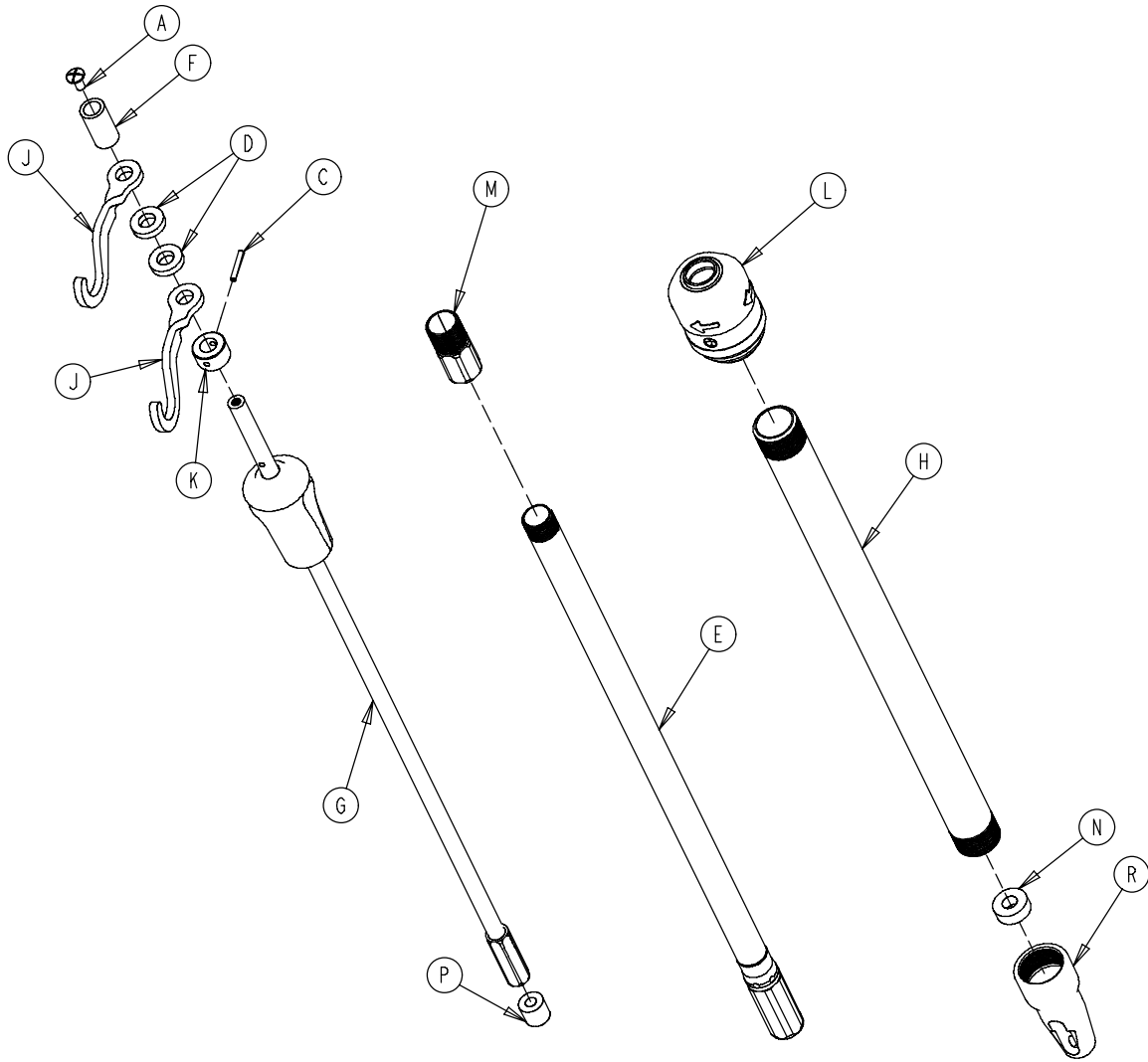
# 0721-061-000 Optional 3-Stage I.V. Assembly, Head

# 0721-062-000 Optional 3-Stage I.V. Assembly, Foot



Item	Part No.	Part Name	Qty.
A	(page 57)	I.V. Pole Assembly	1
B	1001-259-103	I.V. Pivot	1
C	0016-118-000	Fiberlock Nut	3
E	0004-452-000	But. Hd. Cap Screw	1
F	0003-356-000	Hex Hd. Cap Screw	3
G	0016-116-000	Flexlock Nut	1
H	1001-259-042	Plug	1

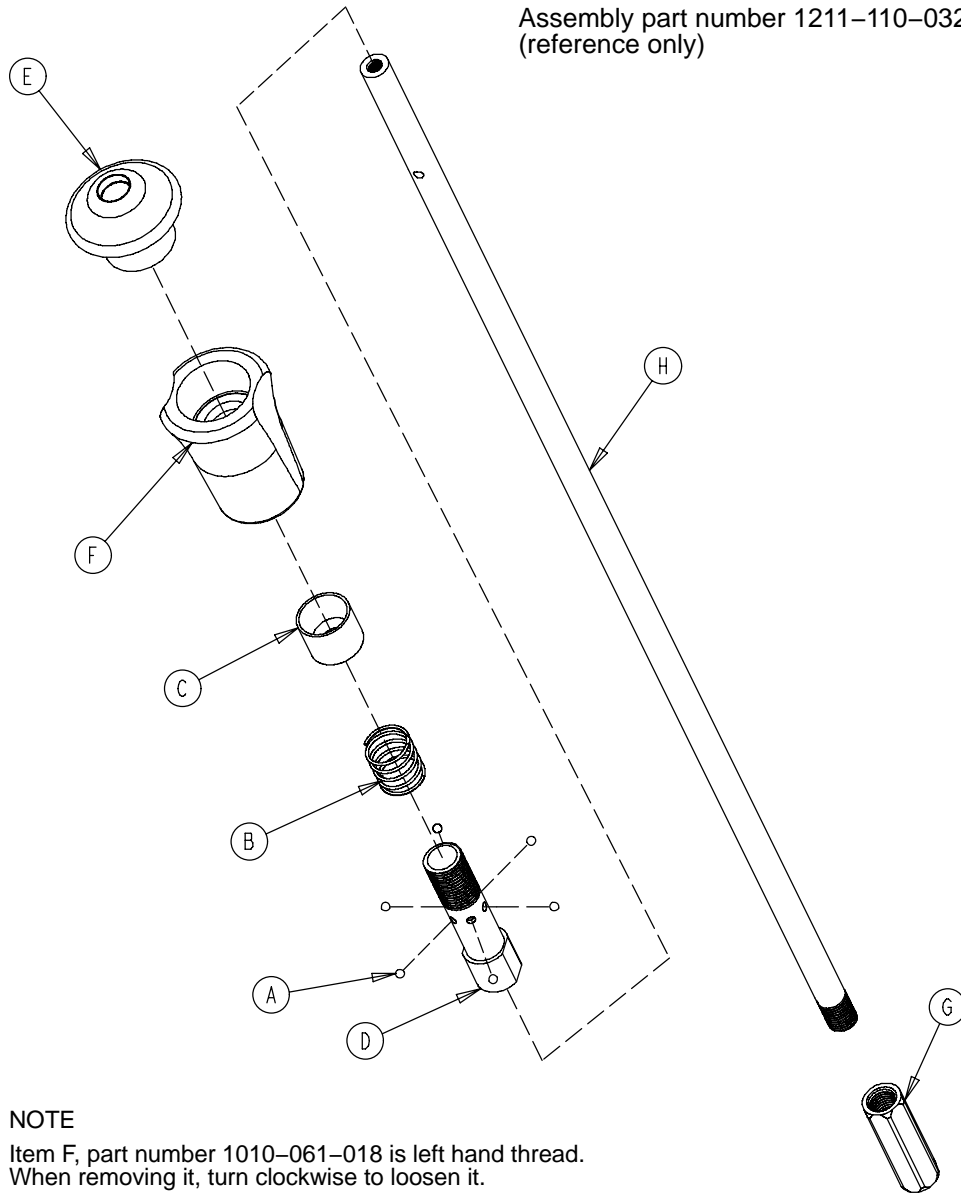
# 1211-211-010 Optional 3-Stage I.V. Pole Assembly



Item	Part No.	Part Name	Qty.
A	0007-004-000	Truss Hd. Machine Screw	1
C	0026-076-000	Roll Pin	1
D	0052-017-000	Spacer	2
E	1211-210-031	2nd Stage Assembly	1
F	0926-400-162	Spacer	1
G	<a href="#">(page 58)</a>	3rd Stage Assembly	1
H	1001-161-023	Base Tube	1
J	1010-059-016	I.V. Hook	2
K	1010-061-014	Collar	1
L	<a href="#">(page 55)</a>	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

# 3-Stage I.V. Pole 3rd Stage Assembly

Assembly part number 1211-110-032  
(reference only)

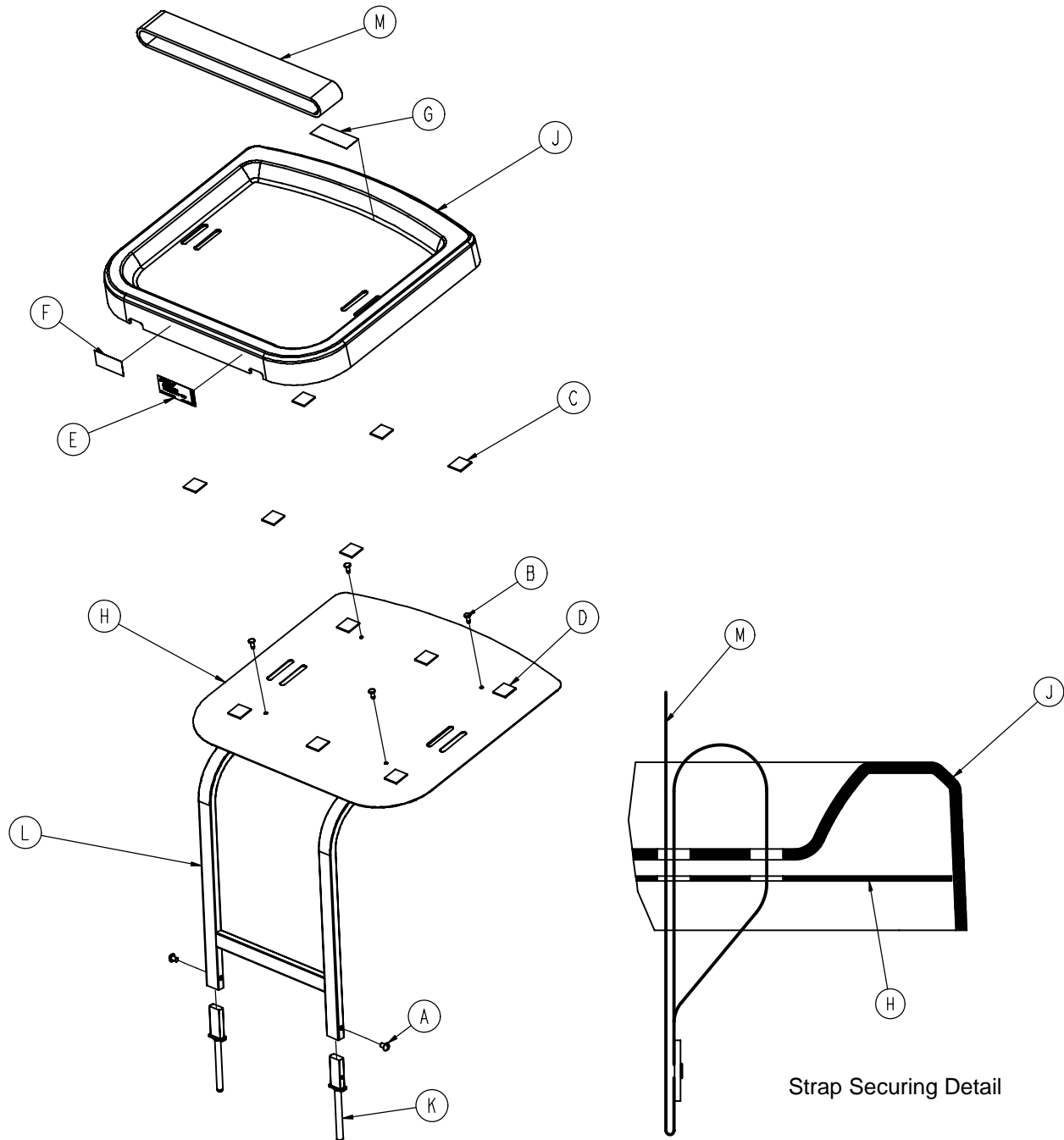


**NOTE**

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

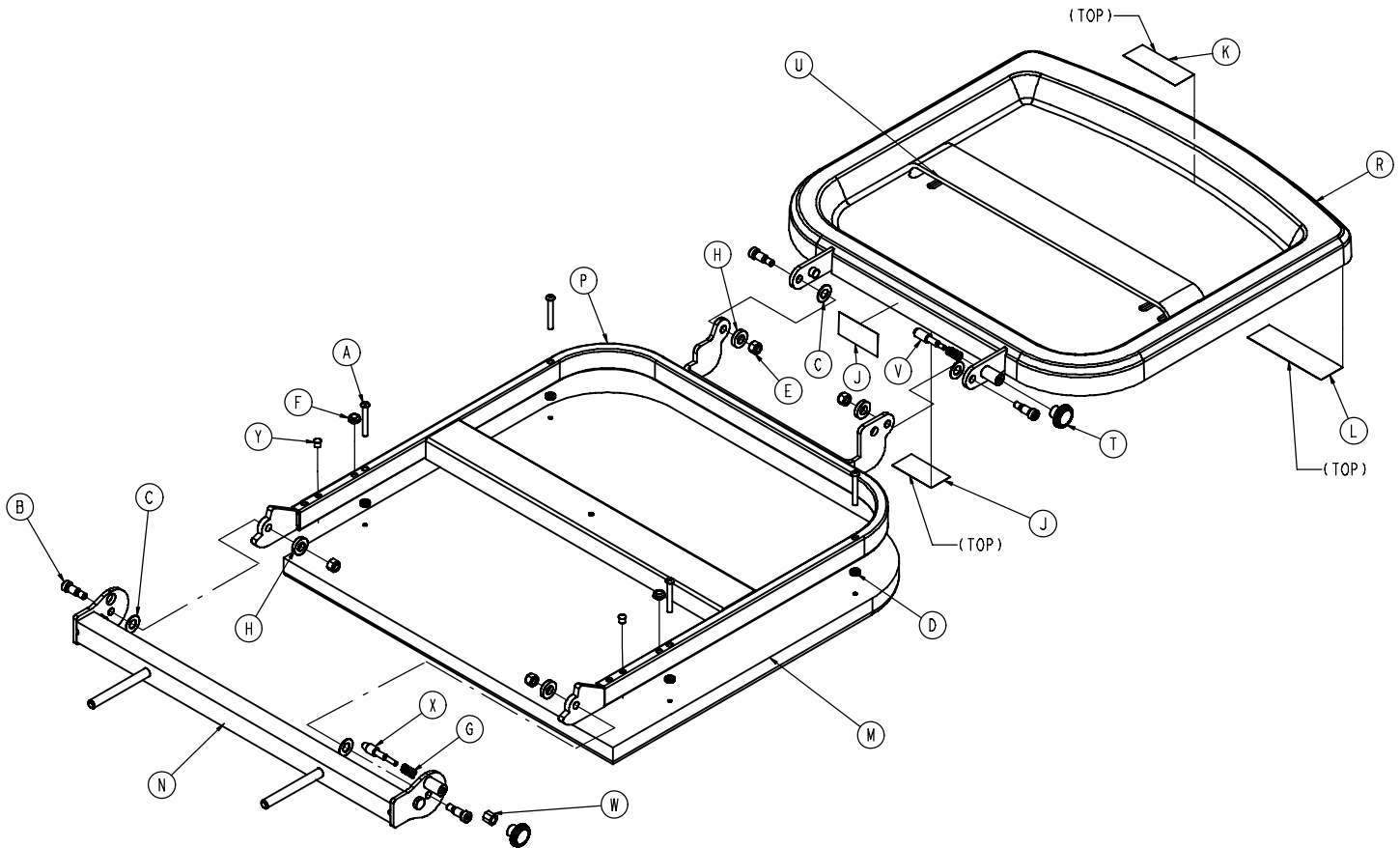
Item	Part No.	Part Name	Qty.
A	0031-021-000	Ball	6
B	0038-303-000	Compression Spring	1
C	1010-061-013	Ball Retainer	1
D	1010-061-016	Retaining Shaft	1
E	1010-061-017	Thumb Knob	1
F	1010-061-018	Hand Guard	1
G	1211-110-117	Nut	1
H	1211-110-033	3rd Extension Rod	1

# 0785-045-200 Optional Defibrillator Tray Assembly



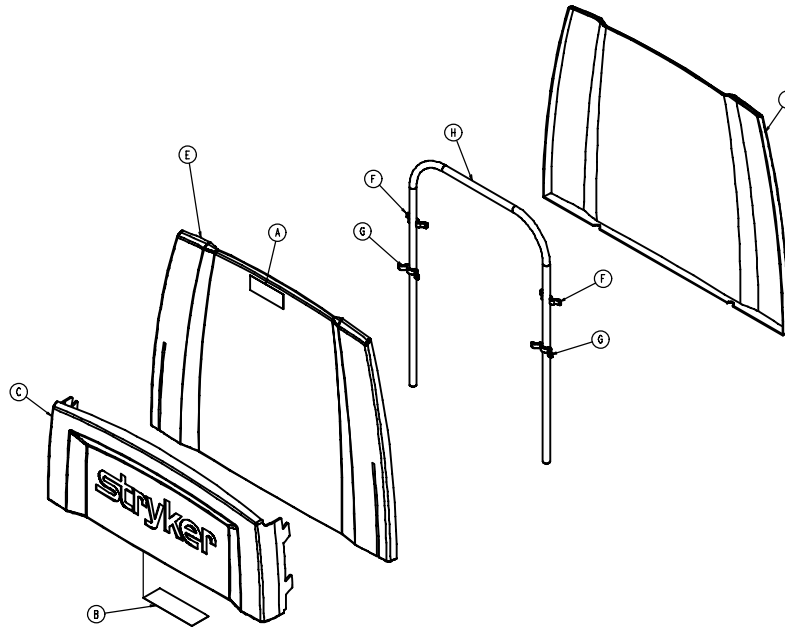
Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
A	0002-0044-000	Machine Screw	2	G	0785-045-403	Weight Capacity Label	1
B	0025-055-000	Rivet	4	H	0785-045-204	Tray Support	1
C	0029-008-000	Dual Lock	6	J	0785-045-207	Tray	1
D	0029-010-000	Dual Lock	6	K	0785-045-208	Bayonet	2
E	0785-045-201	Defib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

# 0785-045-400 Foot Extension/Defibrillator Tray Ass'y



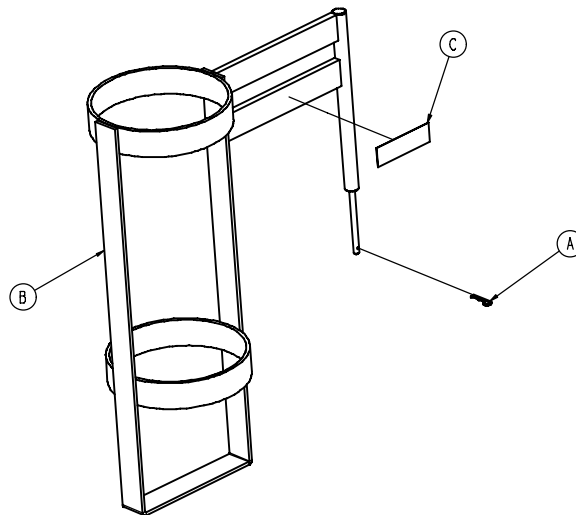
Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
A	0004-215-000	Button Head Cap Screw	4	M	0785-045-405	Cushion	1
B	0008-049-000	Shoulder Bolt	4	N	0785-045-410	Base Mtg. Weldment	1
C	0014-020-000	Washer	4	P	0785-045-420	Frame Pivot Weldment	1
D	0014-120-000	Washer	4	R	0785-045-430	Tray Assembly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

# 0785-045-500 Foot Board/Chartholder Assembly



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

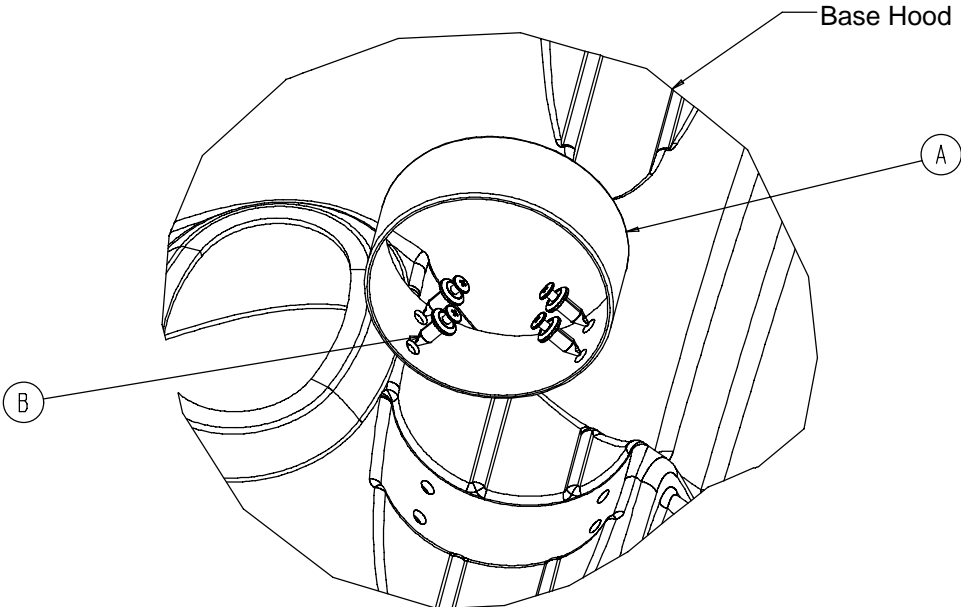
# 1020-130-000 Upright Oxygen Bottle Holder Ass'y



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 <sub>2</sub> Bottle Holder Label	1

# Optional O<sub>2</sub> Bottle Retainer Assembly

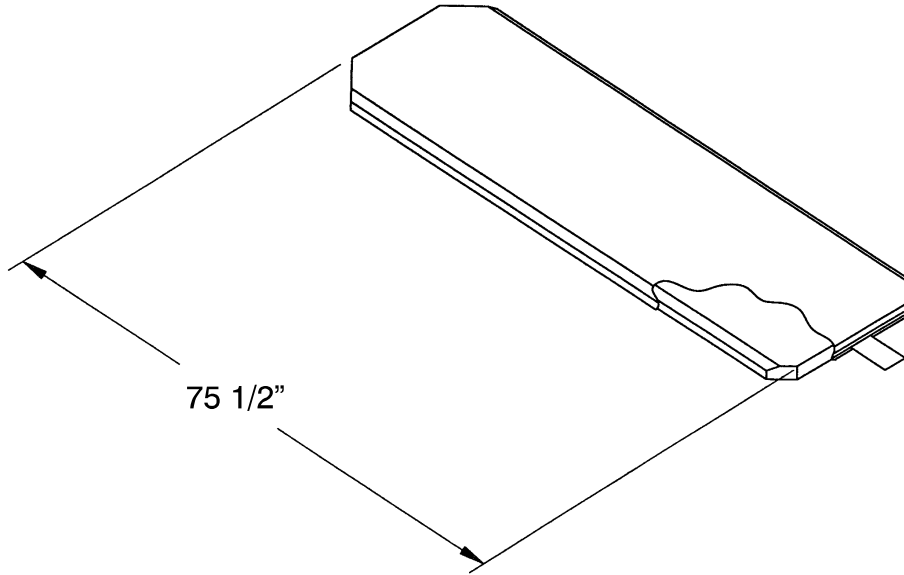
Assembly part number 1040-710-095 (reference only)



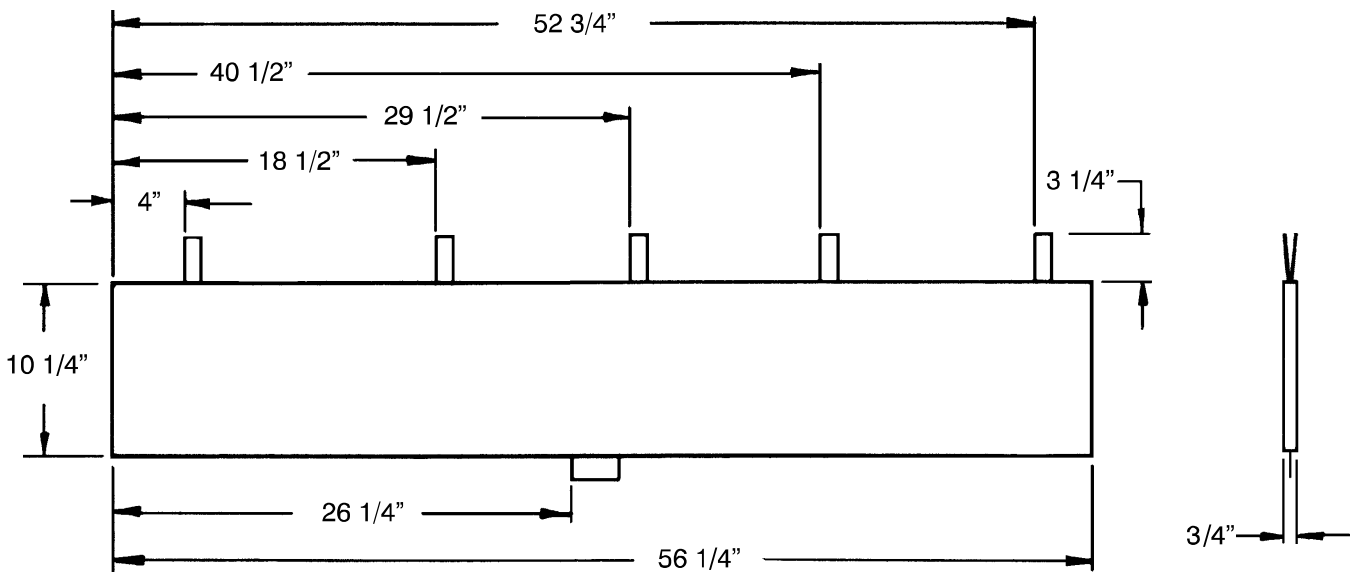
Item	Part No.	Part Name	Qty.
A	1040-010-091	Bottle Retainer	1
B	1040-010-092	Scrulok Fastener	4



# Mattresses and Siderail Pads



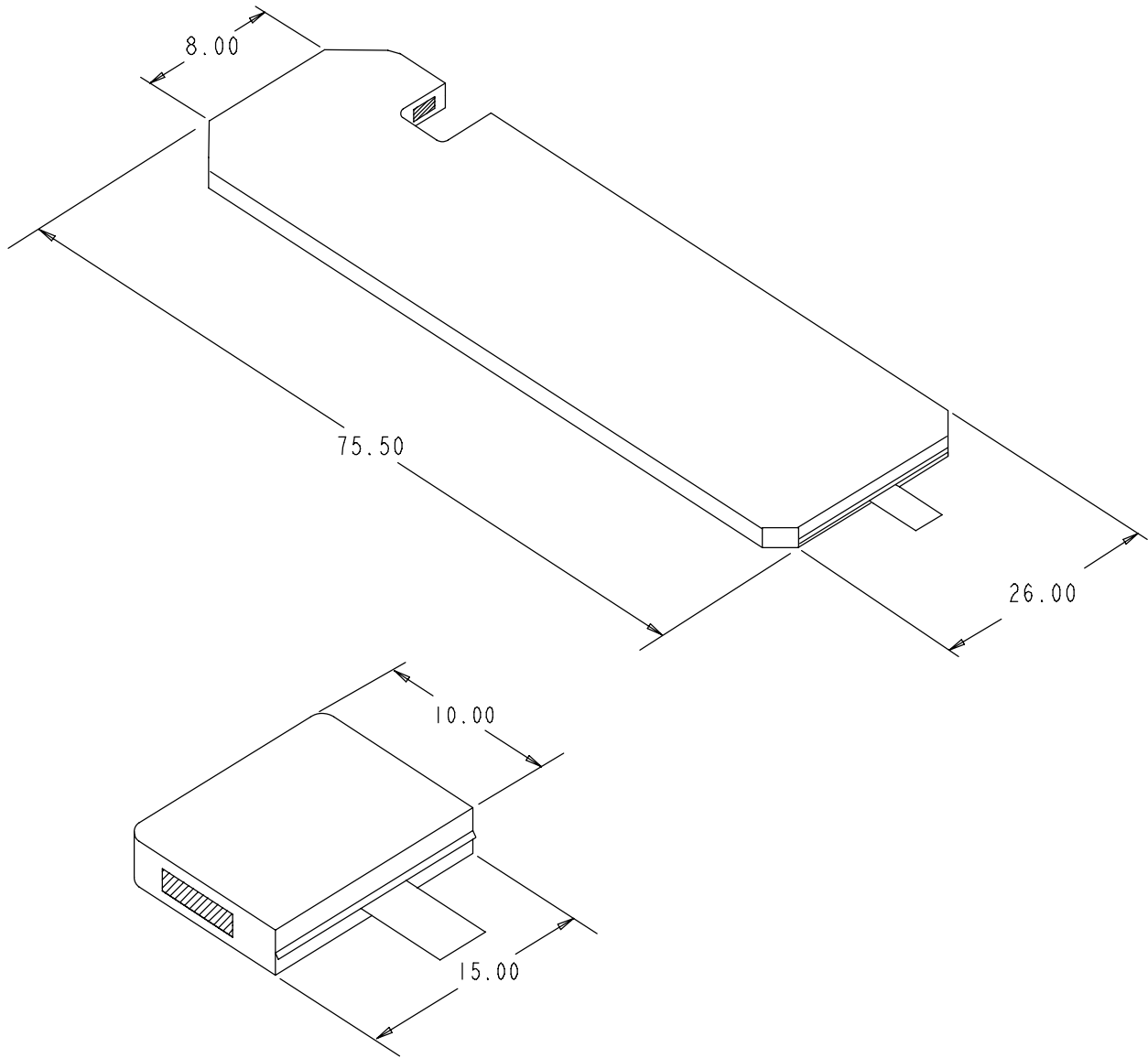
Mattress, 3" Thick x 24" Wide, Standard .....	part # 1059-324-140
Mattress, 4" Thick x 24" Wide, Standard .....	part # 1059-424-140
Mattress, 3" Thick x 26" Wide, Standard .....	part # 1059-326-140
Mattress, 4" Thick x 26" Wide, Standard .....	part # 1059-426-140
Mattress, 3" Thick x 24" Wide, Enhanced Comfort .....	part # 0721-248-106
Mattress, 4" Thick x 24" Wide, Enhanced Comfort .....	part # 0721-247-106
Mattress, 3" Thick x 26" Wide, Enhanced Comfort .....	part # 1001-048-106
Mattress, 4" Thick x 26" Wide, Enhanced Comfort .....	part # 1001-047-106



Siderail Pad Set .....	part # 1010-052-000
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# Mattresses and Siderail Pads

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Mattress, 26" Wide ..... part # 1059-426-010

# Warranty

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## Limited Warranty:

Stryker Medical Division, a division of Stryker Corporation, warrants to the original purchaser that its products should be free from defects in material and workmanship for a period of one (1) year 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 Stryker's factory. Any improper use or any alteration or repair by others in such manner as in Stryker's judgement 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 HEREUNDER 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 at (800) 327-0770.

## 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

**Stryker offers the following service contract programs:**

<b>SPECIFICATIONS</b>	<b>GOLD</b>	<b>SILVER</b>	<b>PM* ONLY</b>
Annually scheduled preventative maintenance	X		X
All parts,** labor, and travel	X	X	
Unlimited emergency service calls	X	X	
Priority one contact; two hour phone response	X	X	X
Most repairs will be completed within 3 business days	X	X	
JCAHO documentation	X	X	X
On-site log book w/ preventative maintenance & emergency service records	X		
Factory-trained Stryker Service Technicians	X	X	X
Stryker authorized parts	X	X	X
End of year summary	X		
Stryker will perform all service during regular business hours (9-5)	X	X	X

\* Replacement parts and labor for products under PM contract will be discounted.

\*\* Does not include any disposable items, I.V. poles (except for Stryker HD permanent poles), mattresses, or damage resulting from abuse.

**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 or call (800) 327-0770 (option #2).***

## **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.

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## **European Representative**

Stryker EMEA RA/QA Director  
Stryker France  
ZAC Satolas Green Pusignan  
Av. De Satolas Green  
69881 MEYZIEU Cedex  
France

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(800) 327-0770  
[www.stryker.com](http://www.stryker.com)



JH 9/06 737-009-002 REV A