stryker®

Maintenance Manual

Medical

M-Series Stretcher
Model SM204

Important Information
File in your maintenance records

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



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INTRODUCTION

This manual is designed to assist you with the maintenance of the Model SM204 Stretcher. Read it thoroughly before using the equipment or beginning any maintenance on it.

SPECIFICATIONS

Maximum Weight Capacity	700 pounds 
Overall Stretcher Length	84” (± .5”)
Overall Stretcher Width (Siderails Up)	33.5” & 37” (± .5”)
Overall Stretcher Width (Siderails Down)	30.25” & 30.75” (± .5”)
Minimum / Maximum Bed Height	20.75” / 34” (± .5”)
Fowler Angle	0 to 90 ° (± 3°)
Knee Gatch Angle	0 to 40 ° (± 1°)
Trendelenburg / Reverse Trendelenburg	+16 / −16 ° (± 1°)

Optional Scale System Weight Operating Range	0 lbs. to maximum capacity of the stretcher
Optional Scale System Accuracy	Between 10° Trend & 10° reverse Trend* ± 2 lbs. of weights below 100 lbs. ± 2% of weights above 100 lbs.
Optional Scale System Environmental Requirements for Operation	60° F − 80° F 0% − 90% Relative Humidity

* Scale does not meet accuracy claims at Trend angles outside the specified range.

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.

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.

 Safe Working Load

Preventative Maintenance

CHECKLIST

_____ All fasteners secure
_____ Siderails move and latch properly
_____ Engage brake pedal and push on the stretcher to ensure all casters lock securely
_____ All casters secure and swivel properly
_____ Body restraints working properly
_____ IV pole intact and operating properly
_____ Oxygen bottle holder intact and operating properly
_____ Fowler operating and latching properly
_____ Knee Gatch operating properly
_____ Trendelenburg/Reverse Trendelenburg operating properly
_____ No rips or cracks in mattress cover
_____ 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
_____ No cables worn or pinched (optional scale system)
_____ All electrical connections tight (optional scale system)
_____ All grounds secure to the frame (optional scale system)
_____ Batteries sufficiently charged (optional scale system)
_____ Display housing intact and not damaged (optional scale system)
_____ Display label intact and not damaged (optional scale system)
_____ Load cells intact and not damaged (optional scale system)
_____ Scale calibrated properly. Recalibrate, if necessary (optional scale system)

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

Model 1015 stretchers are designed to be power−washable. The unit may show some signs of oxidation or discoloration from continuous washing. However, no degradation of the stretcher's performance characteristics or functionality will occur due to power washing as long as the proper procedures are followed.

- Follow the cleaning solution manufacturer's dilution recommendations exactly.
- Remove the mattress prior to washing the unit; do not wash the mattress with the stretcher.
- Position the Fowler at 45°, place the unit in full reverse Trendelenburg (foot end down), raise the siderails, and place the I.V. poles and push handles in the up position.
- Stryker Medical recommends the standard hospital surgical cart washer for power washing Model 1015 stretchers.
- Do not replace the mattress on the stretcher until the unit is completely dry.
- Before returning the unit to service, verify all labels are intact, verify the brake/steer pedal locks properly in both positions and check all components for proper lubrication.

DO NOT STEAM CLEAN THE UNIT. Use a maximum water temperature of 180°F/82°C. Maximum air dry temperature (cart washers) is 240°F/115°C. Water pressure − 1500 psi/103.5 bar. If a hand held wand is being used to wash the unit, the pressure nozzle must be kept a minimum of 24 inches/.61m from the unit.

Stretchers must have maintenance performed after a minimum of every fifth washing. Refer to the maintenance manual for specific lubrication instructions.

Failure to comply with these instructions may invalidate any/all warranties.

Do not use abrasive cleaners to clean the display enclosure for the optional scale system. Do not allow cleaning solutions or other fluids to pool on the display unit. Wipe dry all surfaces after spills or cleaning.

CLEANING (CONTINUED)

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.

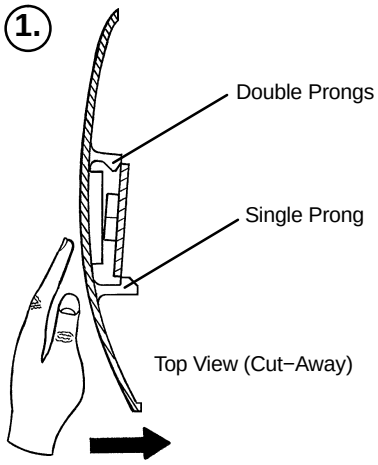
NOTE
Failure to follow the above directions when using these types of cleaners may void this product's warranty.

REMOVAL OF IODINE COMPOUNDS

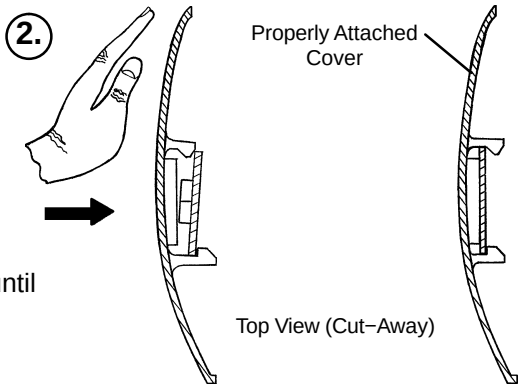
This solution may be used to remove iodine stains from mattress cover and foam footrest pad surfaces.

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.

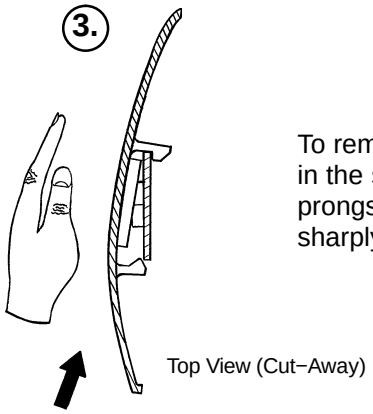
CASTER COVER INSTALLATION AND REMOVAL



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.

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. With the brake/steer pedal in the steer position, remove the clevis pin and rue ring cotter connecting the brake rod to the brake rod drive link at each end of the stretcher.
4. Remove the two clevis pins and rue ring cotters connecting the brake rods to the drive arm at the center of the base near the cam bracket assembly.
5. Pull on the butterfly “V” pedals to remove the brake rods from the base.
6. Reverse steps 1−5 to reinstall the brake rod.

CAUTION

When reattaching the brake rod assembly to the base frame, set the torque specs **no higher** than 15 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. Using a hammer and 7/32” punch, drive the groove pin out of the butterfly “V” pedal on the patient’s left side and remove the pedal.
4. Using a hammer and 7/32” punch, drive out the groove pin connecting the side control link to the side control brake rod.
5. Pull on the butterfly “V” pedal on the patient’s right side to remove the side control brake rod from the base.
6. Reverse steps 1−5 to reinstall the brake rod.

CAUTION

When reattaching the brake rod assembly to the base frame, set the torque specs **no higher** than 15 ft.−lbs. or damage could occur to the bolts.

RELEASE PEDAL ADJUSTMENT

1. Manually disengage the release pedal swivel (item G on page 38) 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.

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 page 9).
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.

BIG WHEEL REMOVAL

Required Tools:

Large Standard Screwdriver Small Standard Screwdriver String or Bungee Cords

1. Lift the base hood and separate the Velcro holding it to the base frame. Support the hood from the litter using bungee cords so it is out of the way.
2. Using a large, standard screwdriver, pop off the hub cap in the center of the wheel.
3. Using a small, standard screwdriver, remove the spiral retaining ring from the groove on the wheel axle.
4. Remove the Big Wheel.
5. Reverse steps 1−4 to reinstall the Big Wheel.

BIG WHEEL CARRIAGE ASSEMBLY REMOVAL

Required Tools:

1/2” Socket 3/8” Drive Ratchet Needle−Nose Pliers

1. Remove the litter top from the stretcher (see page 14).
2. Lift the base hood off the base frame.
3. With the brake/steer pedal in the steer position, remove the clevis pin and rue ring cotter connecting the brake rod to the brake rod drive link at each end of the stretcher.
4. Remove the two clevis pins and rue ring cotters connecting the brake rods to the drive arm at the center of the base near the cam bracket assembly.
5. Pull the brake shafts straight out away from the base.
6. Remove the four hex washer head screws holding the cam bracket assembly to the base frame and remove the cam bracket assembly.

NOTE

On a base with 4−sided brakes, remove the rue ring cotter and clevis pin connecting the side control big wheel linkage assembly to the yoke weldment on the end control brake pad at the foot end of the stretcher.

7. Remove the two hex washer head screws holding the carriage weldment to the base frame and remove the carriage assembly.
8. Reverse steps 1−7 to reinstall the carriage assembly.

SIDE CONTROL BIG WHEEL LINKAGE ASSEMBLY REMOVAL

Required Tools:

1/4” Punch Hammer 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. Using a hammer and 1/4” punch, drive out the slotted spring pin connecting the butterfly “V” pedal on the patient’s right side to the side control wheel axle.
4. Remove the butterfly “V” pedal and set it aside.
5. Using the hammer and 1/4” punch, drive out the slotted spring pin holding the side control Big Wheel linkage yoke weldment to the side control wheel axle.
6. Pull straight out on the patient’s left side butterfly “V” pedal and remove the side control wheel axle.
7. Using needle−nose pliers, remove the hair pin cotter and washer holding the toggle pivot plate to the side control Big Wheel carriage assembly.
8. Remove the rue ring cotter and clevis pin connecting the side control Big Wheel linkage rod end link to the end control brake rod.
9. Remove the side control Big Wheel linkage assembly and set it aside.
10. Reverse steps 1−9 to reinstall the linkage assembly.

BIG WHEEL CAM GAS SPRING DAMPENER REMOVAL

Required Tools:

1/2” Socket 3/8” Drive Ratchet Needle−Nose Pliers

1. Remove the litter top from the stretcher (see page 14).
2. Lift the base hood off the base frame.
3. Remove the two clevis pins and rue ring cotters connecting the brake rods to the drive arm at the center of the base near the cam bracket assembly.
4. Pull the brake shafts straight out away from the base.
5. Remove the four hex washer head screws holding the cam bracket assembly to the base frame and remove the cam bracket assembly.
6. Remove the rue ring cotter from the dampener mounting pin and remove the pin.
7. Lift up on the (patient) left side of the cam bracket and remove the rue ring cotter holding the dampener to the dampener arm and remove the dampener.
8. Reverse steps 1−7 to install the new dampener.

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. 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.
4. 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.
5. 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.

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 14).
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 14).
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.

LITTER CORNER COVER REPLACEMENT

Required Tools:

Drill w/ 1/4” Bit T25 Torx Utility Knife

1. Drill out the rivet holding the IV pole and/or push handle in the socket and remove the IV pole/handle from the socket.
2. Using a utility knife, pry off the three hole plugs in the top of the cover.
3. Using a T25 Torx, remove the 3 screws holding the top and bottom covers together and pull apart the cover.
4. Reverse to install the new cover.

GATCH RELEASE HANDLE REPLACEMENT

Required Tools: Needle Nose Pliers

1. Twist off the Gatch release handle knob.
2. Using needle nose pliers, remove the cotter pin holding the Gatch release rod to the Gatch release link.
3. Pull out the handle release rod.
4. Reverse to install the new Gatch release handle assembly.

GATCH VALVE BODY REPLACEMENT

Required Tools:

1/2” Socket 3/8” Drive Ratchet Needle Nose Pliers

1. Using needle nose pliers, remove the rue clip and clevis pin connecting the Gatch pump ram to the pump handle.
2. Using a 3/8” drive ratchet and a 1/2” socket, remove the three hex head bolts holding the Gatch valve body to the Gatch weldment and the lock nut holding the release link. Carefully lower the valve body out of the weldment.
3. Using needle nose pliers, remove the two rue clips and two clevis pins connecting the hydraulic cylinder to the seat section and the thigh section. Remove the valve body assembly.
4. Reverse to install the new Gatch valve body assembly.

SIDERAIL ASSEMBLY REMOVAL AND REPLACEMENT

Required Tools:

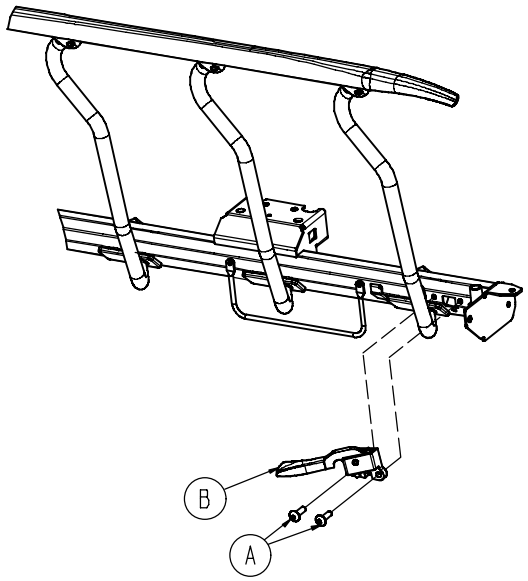
1/2” Socket 3/8” Drive Ratchet Torque Wrench

1. Raise the Fowler. Remove the slider board from the storage tray.
2. Pull up on the monitor/utility tray to remove it from the litter frame.
3. If you’re replacing the left siderail assembly, use a 1/2” socket and 3/8” drive ratchet, remove the four hex head cap screws holding the O2 holder bracket to the litter frame and remove the O2 holder.
4. Remove the four hex head cap screws holding the slider board tray to the litter frame.
5. Remove the rue ring cotter holding the Fowler pivot bolt and remove the pivot bolt.
6. Remove the two bolts holding the frame tie weldment.
7. Remove the pan head screws holding the plastic litter corner covers and remove the covers.
8. Remove the two bolts holding the Fowler drop seat bracket.
9. Remove the six bolts holding the siderail to the head end and foot end litter weldments.
10. Carefully remove the siderail assembly.
11. Slide the side of the stretcher with the remaining siderail next to a wall to brace it or support it with bungee cords before starting to install the new siderail.
12. Lift the new siderail into position.
13. Insert the foot end jack support into the hole in the support tube bracket on the siderail. Insert the head end jack support tube into the slot in the Trend slide block.
14. Install the three bolts at the foot end litter weldment. Tighten to 13 foot−pounds torque.
15. Install the two bolts at the frame tie weldment.
16. Install the three bolts at the head end litter weldment.
17. Install the two bolts at the Fowler drop seat bracket. Tighten to 13 foot−pounds torque.
18. Install the litter corner covers, the slider board tray, the O2 holder and the monitor tray.

SIDERAIL LATCH REPLACEMENT

Required Tools:

3/8” Drive Ratchet T40 Torx Bit



1. Using the foot pedal, raise the litter to maximum height.
2. Remove the two bolts (A) holding the siderail latch (B) to the litter frame and discard the bolts and latch.
3. Using the new bolts provided in the kit, install the new siderail latch.
4. Verify proper latching and unlatching of the siderail before returning the stretcher to service.

PNEUMATIC CYLINDER REPLACEMENT

Required Tools:

3/8” Drive Ratchet 3/8” Socket Needle Nose Pliers

1. Using a 3/8 drive ratchet and 3/8” socket, remove the bolt connecting the pneumatic cylinder to the Fowler weldment. Save the bushing and spacers to use with the new cylinder.
2. Turn the cylinder counterclockwise to thread it out of the gas spring trip on the litter frame tie weldment.
3. Pull the Fowler cable off the gas spring trip.
4. Using needle nose pliers, pull off the rue ring cotter and remove the clevis pin holding the gas spring trip to the litter frame tie weldment.
5. Depress the new cylinder fully.
6. Thread the cylinder into the gas spring trip until it stops.

CAUTION

Do not use a wrench, pliers, etc. to grip the cylinder. Gripping the cylinder too tightly may mar the surface of the cylinder and cause damage.

NOTE

When reinstalling the bolt and the clevis pin, use the holes in each bracket nearest the foot end of the stretcher for a drop seat Fowler and the holes in each bracket nearest the head end of the stretcher for a standard Fowler.

7. Replace the bolt, bushing and spacers holding the cylinder to the Fowler weldment. The bolt will only thread through the bracket from the patient right side.
8. Lift the Fowler slightly until the parts are aligned and replace the clevis pin and the rue ring cotter to connect the gas spring trip to the litter frame tie weldment.
9. Reconnect the Fowler cable.

IV POLE REPLACEMENT

Required Tools:

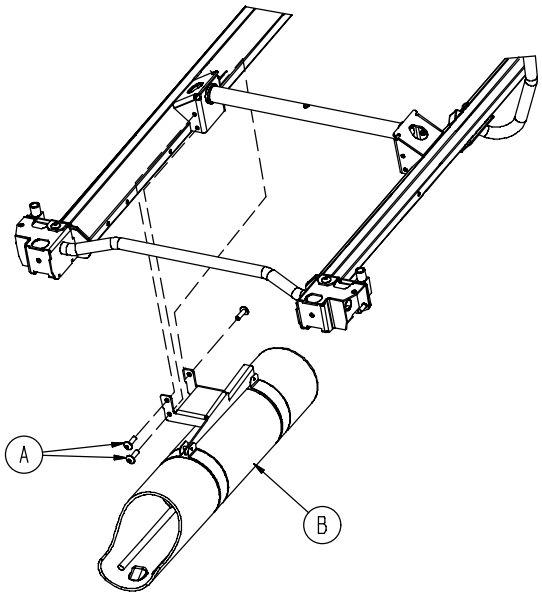
T25 Torx Utility Knife 1/2” Socket
3/8” Drive Ratchet

1. Using a utility knife, pry off the three hole plugs in the top of the litter corner cover.
2. Using a T25 Torx, remove the 3 screws holding the top and bottom covers together and pull apart the cover.
3. Remove the bolt holding the IV pole socket to the litter frame and remove the IV pole.
4. Reverse to install the new IV pole and reinstall the litter corner cover.

OXYGEN BOTTLE HOLDER REPLACEMENT

Required Tools:

3/8” Drive Ratchet 1/2” Socket



1. Using the foot pedal, raise the litter to maximum height. Raise the Fowler to 90 degrees.
2. Remove the 3 bolts (A) holding the O2 bottle bracket (B) to the litter frame on the patient’s left side and discard the bolts and bottle holder assembly.
3. Use the 3 bolts provided in the kit to attach the new bottle holder assembly to the litter frame.

STATIC DISCHARGE PRECAUTIONS

The electronic circuits in the stretcher are completely protected from static electricity damage only while the stretcher is assembled. It is extremely important that all service personnel always use adequate static protection when servicing the electronic systems of the stretcher. *Whenever you are touching wires, you should be using static protection.*

Static Protection Equipment

The necessary equipment for proper static protection is:

- 1 static wrist strap; 3M part number 2214 or equivalent,
- 1 grounding plug; 3M part number 61038 or equivalent,
- 1 test lead with a banana plug on one end and an alligator clip on the other; Smith part number N132B699 or equivalent.

CAUTION

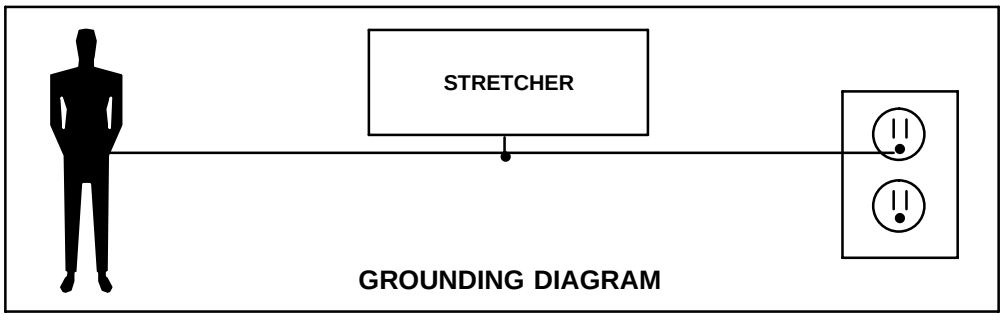
All electronic service parts will be shipped in static shielding bags. Do not open the bags until you have completed steps 2 and 3 of the following procedure. Do not place unprotected circuit boards on the floor. All circuit boards returned to Stryker should be shipped in the static shielding bags the new boards were shipped in.

Static Protection Procedure

1. Turn off the main power switch at the foot end of the stretcher and unplug the power cord from the wall receptacle.

2. Insert the grounding plug into a properly grounded hospital grade wall receptacle. Plug the banana plug of the test lead into the receptacle on the grounding plug. Connect the alligator clip on the other end of the test lead to the ground chain of the stretcher.

3. Place the static control wrist strap on your wrist. Connect the alligator clip at the other end of the wrist strap cord to the ground chain of the stretcher.



GROUNDING DIAGRAM

SCALE DISPLAY BOX REPLACEMENT

Required Tools:

Wire Cutters 1/2” Open End Wrench Phillips Screwdriver Torque Wrench

1. Pump the litter up to full height.
2. Using a T27 Torx, remove the screws holding the litter foot end cover and the foot end corner covers.
3. Using wire cutters, cut all cable ties and disconnect the cables from the load cells.
4. Using a 1/2” socket, remove the six bolts holding the litter foot end weldment. Save the bolts for reuse.
5. Drill out the rivets holding the scale display box to the foot end weldment.
6. Plug the load cell cables into the display cables to verify the system is working, then unplug the cables.
7. Using two rivets, attach the new scale display box to the foot end weldment.
8. Using the six bolts removed in step 3, reattach the foot end weldment to the siderail tubes.
9. Reinstall the corner covers and the foot end cover,
10. Route the display cables and connect them to the load cell cables.
11. Using a known weight, verify scale function with the litter flat and in approximately 10 degrees Trend and reverse Trend.

SCALE DISPLAY COVER REPLACEMENT

Required Tools:

Utility Knife Phillips Screwdriver

1. Using a utility knife, pry up a corner of the display label and remove the label from the upper display cover.
2. Using a Phillips screwdriver, remove the four screws holding the upper display cover to the display box and lift off the cover and lens.
3. Remove the lens from the damaged display cover and install it on the new cover.
4. Using the four Phillips screws, reinstall the new upper display cover with the lens.
5. Clean the surface of the display cover with alcohol and install the new display label.

SCALE DISPLAY LENS REPLACEMENT

Required Tools:

Utility Knife Phillips Screwdriver

1. Using a utility knife, pry up a corner of the display label and remove the label from the upper display cover.
2. Using a Phillips screwdriver, remove the four screws holding the upper display cover to the display box and lift off the cover and lens.
3. Remove and discard the damaged lens. Install the new lens on the cover.
4. Using the four Phillips screws, reinstall the upper display cover with the new lens.
5. Clean the surface of the display cover with alcohol and install the new display label.

SCALE DISPLAY BATTERY HOLDER REPLACEMENT

Required Tools:

Utility Knife | Phillips Screwdriver | Static Protection Equipment
Heyco Pliers

1. Properly ground yourself (see page 21).
2. Using a utility knife, pry up a corner of the display label and remove the label from the upper display cover.
3. Using a Phillips screwdriver, remove the four screws holding the upper display cover to the display box and lift off the cover and lens.
4. Lift the PCB board out of the display box. Disconnect the battery cable from the PCB board.
5. Remove the two Phillips head screws holding the battery compartment cover on the display assembly.
6. Using Heyco pliers, reach inside the battery compartment, squeeze the strain relief on the battery cables and push it up and out of the compartment.
7. Remove the strain relief from the cables and save it for reuse.
8. Pull the battery holder cables down through the hole in the battery compartment and discard the old battery holder.
9. Thread the cables on the new battery holder up through the hole in the battery compartment.
10. Attach the strain relief to the new battery holder cables, leaving 2 1/2 inches of cable at the top of the strain relief. Push the strain relief down into the hole.
11. Connect the battery cable to the PCB board and reinstall the PCB board into the display box.
12. Put the battery holder back inside the battery compartment, install 4 AA batteries with the positive and negative poles as indicated on the battery holder and reinstall the battery compartment cover using the two Phillips head screws.
13. Using the four Phillips screws, reinstall the upper display cover with the lens.
14. Clean the surface of the display cover with alcohol and install the new display label.

LOAD CELL REPLACEMENT

Required Tools:

Wire Cutters	7/16” Wrench	3/8” Drive Ratchet
7/16” Socket	9/16” Socket	7/32” Allen Wrench
T27 Torx Wrench	Torque Wrench	

1. Properly ground yourself (see page 21).
2. Pump the litter up to full height. Raise the Fowler to full up.
3. Using wire cutters, cut the cable ties holding the load cell cable to the litter frame at the head end of the stretcher, on the side where the defective load cell is located. Cut the cable ties holding the cable to the head end lift header bracket.
4. Disconnect the load cell from the cable (labeled head/right and head/left) on the side where the defective load cell is located.
5. Support the end of the stretcher so it won’t fall when the load cell is removed.
6. Using a 7/32” Allen wrench and 9/16” socket and ratchet, remove the two nuts and bolts holding the load cell to the lift header bracket. Save the nuts and bolts for reuse.
7. If the load cell cannot be worked free, remove the bolt from the jack cross support tube and lift the cross support off the jack. The load cell should be easily removed.
8. Remove the bushing from the load cell and save for reuse.
9. Reverse steps 1−8 to install the new load cell. Torque the two bolts holding the load cell to 20 ±3 ft./lbs.

NOTE

Do not compress the cable when installing the new cable ties.

10. Verify the load cell function as described under **Displaying Individual Load Cell Outputs** on page 26.
11. Recalibrate the scale system (see page 27).

SCALE SYSTEM DIAGNOSTICS

1. To enter diagnostic mode, hold all three buttons on the display box for at least 6 seconds until the display reads diag. Press the zero button to toggle down between the diagnostic functions listed below and press the lb / kg button to toggle up between functions.
2. If no buttons are pressed, the system will remain in diagnostic mode for approximately 5 minutes before turning off.

Diagnostics Mode Screens:

DISPLAY	INDICATION / UNITS
diag	N/A
hr (head / right)	Head / right load cell reading in pounds
hl (head / left)	Head / left load cell reading in pounds
fr (foot / right)	Foot / right load cell reading in pounds
fl (foot / left)	Foot / left load cell reading in pounds
batt	Battery voltage
soft	Software version #
hard	Hardware version #
calib	Slope Factor
unit	Weight unit in lbs., kgs. or both

Displaying Individual Load Cell Outputs:

After entering diagnostics, press the lb / kg button to toggle up between the individual load cell readings. 15−45 lbs is a typical reading for an empty stretcher. Anything drastically outside that range indicates a problem with that load cell. Before replacing a load cell, verify the cable to the individual load cell is properly connected. A reading of 497.5 lbs indicates the load cell cable is disconnected or the load cell has been damaged.

If the system detects a defective load cell, the display will read Test then Err. Verify the load cell cable is properly connected. If it is, replace the load cell. When the load cell is functioning properly, the display will read Test then Good. The scale will operate normally.

Battery Voltage:

After entering diagnostics, press the lb / kg button to toggle up to the BATT function. If the battery voltage reading is below 5.1, change the batteries (see page 27). The display will read LO BATT and the battery icon will be flashing at this voltage.

SCALE SYSTEM DIAGNOSTICS (CONTINUED)

Scale Calibration:

Calibrate the scale system with a known weight of approximately 200 pounds.

1. Remove all items from the stretcher except the mattress and other items used during the patient's stay.
2. After going to the calibration menu in diagnostics, hold the zero and lb / kg buttons for two seconds to zero the stretcher. The display will read Hold. Release the button when the display reads Rel. The display will read 000.0 then 200.0 lbs.
3. Place a calibrated 200 pounds on the middle of the stretcher litter.
4. Hold the zero and lb / kg buttons for approximately two seconds. The display will read Hold. Release the button when the display reads Rel. The scale system is calibrated. To check the calibration, place several known weights on the litter and verify the scale displays the correct weight reading.

Unit Lock:

Under normal operation, the scale system will toggle between pounds and kilograms when the lb / kg button is pressed. To lock the weight unit, hold the zero and lb / kg button for two seconds. After going to the unit lock menu, press the zero button to toggle between pounds lock (lb) or kilograms lock (kg) or any unit. Press the zero and lb / kg button for two seconds to lock the unit. The display will read Rel, then only kg or only lb depending on which unit you locked in.

SCALE SYSTEM BATTERIES

NOTE

To avoid completely draining the batteries and having the optional scale system shut down, replace the batteries whenever only one of the charge indicator bars on the display is black.

1. Remove the two Phillips head screws holding the battery compartment cover on the display assembly.
2. Replace all four AA batteries, being sure to install the positive and negative poles as indicated on the battery holder. Standard alkaline batteries are recommended. Do not mix old and new batteries or mix different types of batteries. Properly dispose of the old batteries in accordance with local regulations.
3. Reinstall the screws and the cover.

If the display is flashing "Lo Batt", the batteries are drained and the scale system is disabled. Replace the batteries with four new AA batteries as described above.

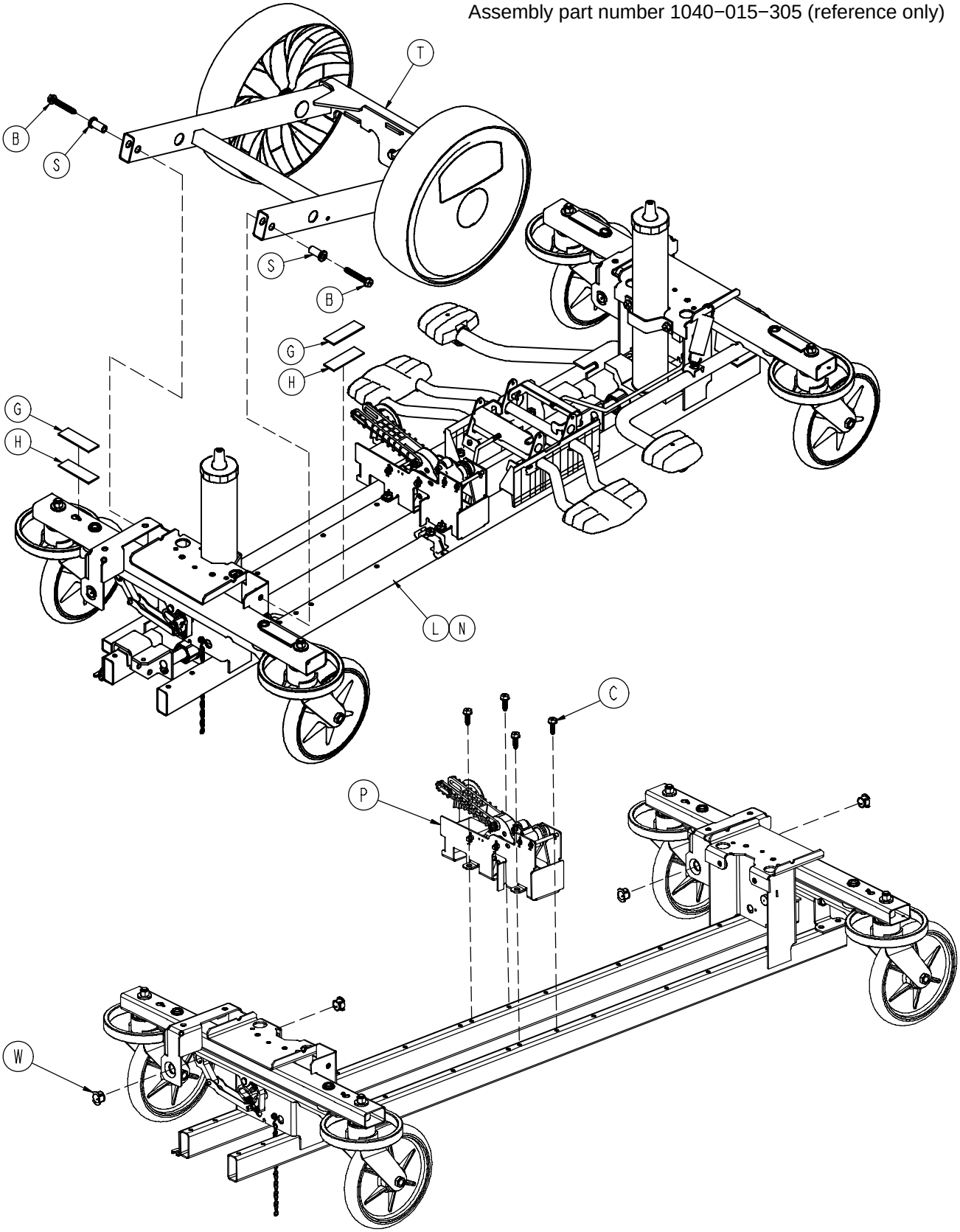
Quick Reference Replacement Parts List

NOTE
The parts and accessories listed on this page are all currently available for purchase. Some of the parts identified on the assembly 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.

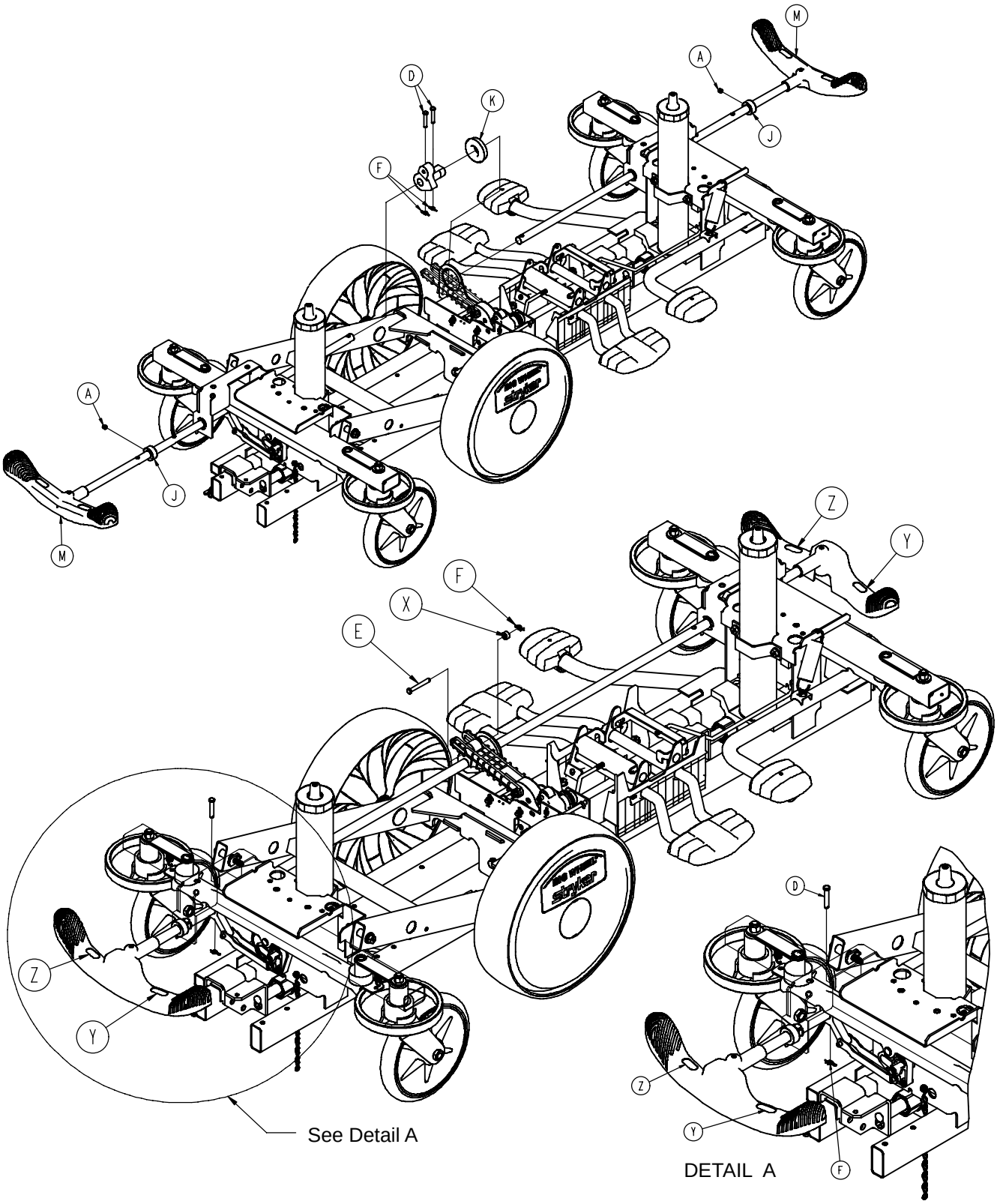
PART NAME	PART NUMBER
Battery Holder Kit (Optional Scale System)	1070−700−015
Big Wheel Replacement Kit	1040−015−701
Big Wheel Replacement Kit (Side Control)	1040−025−701
Caster Assembly (1 complete)	0753−010−020
Display Lens Kit (Optional Scale System)	1070−700−011
Display Upper Housing Kit (Optional Scale System)	1070−700−012
Display Lower Housing Kit (Optional Scale System)	1070−700−013
Hydraulic Jack Assembly, Constant Descent	0753−002−101
IV Pole, Standard Removable	0390−025−000
Mattress, 4” x 26”, Echo	0785−034−643
Mattress, 4” x 30”, Echo	0785−034−343
Mattress, 3” x 26”, Enhanced	0785−034−613
Mattress, 3” x 30”, Enhanced	0785−034−313
Mattress, 4” x 26”, Enhanced	0785−034−623
Mattress, 4” x 30”, Enhanced	0785−034−323
Mattress, 4” x 26”, Ultra Comfort	0785−034−603
Mattress, 4” x 30”, Ultra Comfort	0785−034−303
Mattress, 5” x 26”, Ultra Comfort	0785−034−633
Mattress, 5” x 30”, Ultra Comfort	0785−034−333
Oxygen Bottle Holder Kit, 26”	0785−600−010
Oxygen Bottle Holder Kit, 30”	0785−700−010
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 Fowler Cylinder	0360−031−077
Restraint Strap Package	0785−045−010
Restraint Strap, Ankle	0785−045−020
Restraint Straps, Body	0785−045−015
Restraint Strap, Wrist	0946−044−100
Scale Retro−Fit Kits − 26”	1070−700−101
Scale Retro−Fit Kits − 30”	1070−700−102
Siderail Latch Kit	0785−700−005
3/8” Strain Relief Kit (Optional Scale System)	1070−700−017
3/4” Strain Relief Kit (Optional Scale System)	1070−700−018

Big Wheel Base Assembly

Assembly part number 1040−015−305 (reference only)



Big Wheel Base Assembly

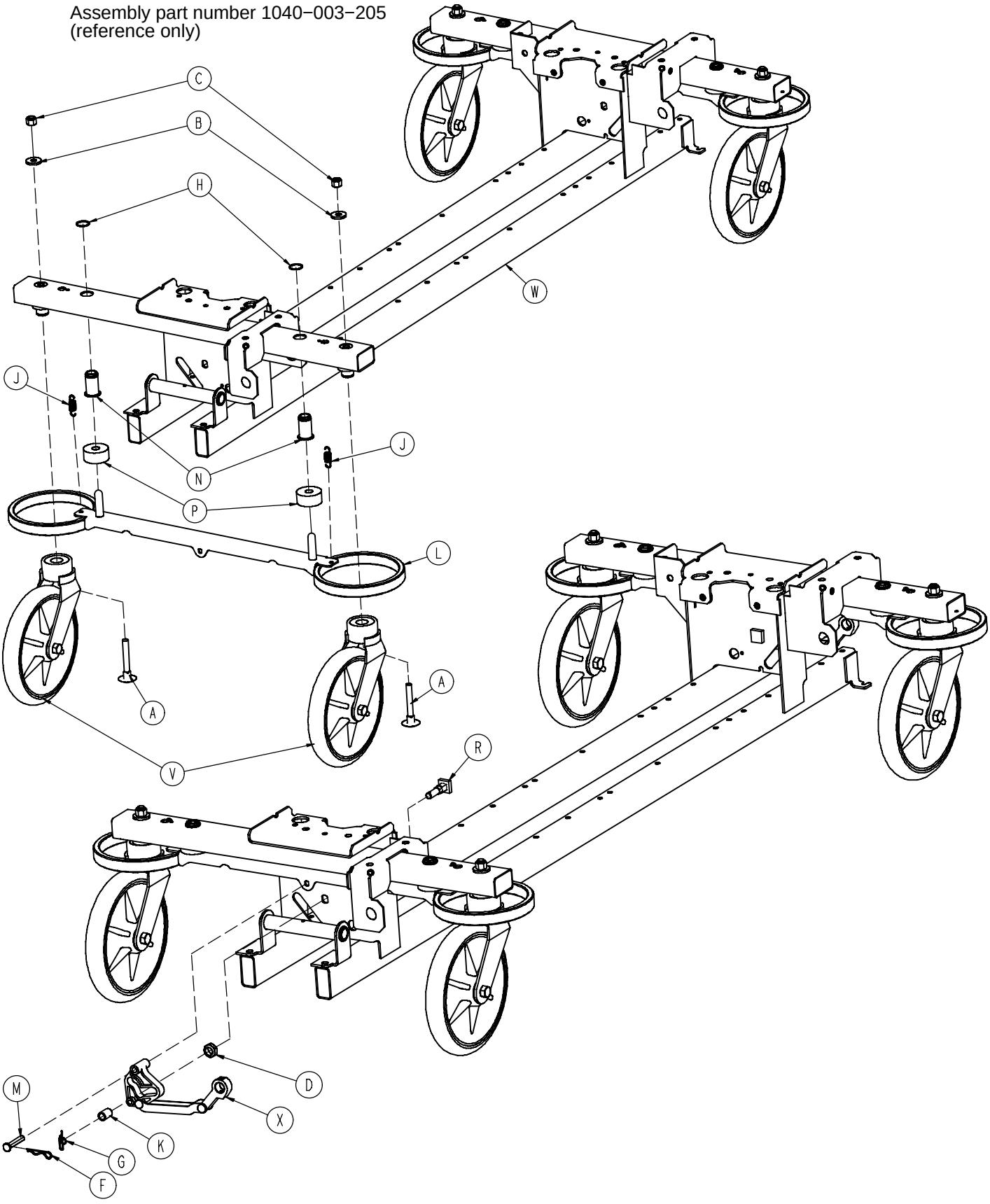


Big Wheel Base Assembly

Item	Part No.	Part Name	Qty.
A	0021−166−000	Set Screw	2
B	0023−150−000	Hex Washer Hd. Screw	2
C	0023−288−000	Hex Washer Hd. Screw	4
D	0026−273−000	Clevis Pin	4
E	0026−330−000	Clevis Pin	1
F	0027−020−000	Rue Ring Cotter	5
G	0029−007−000	Dual Lock	5
H	0029−009−000	Dual Lock	5
J	0042−020−000	Collar	2
K	0081−330−000	Radial Bearing	1
L	(page 32)	Base Assembly w/ Standard Brakes	1
M	(page 36)	Brake Rod Assembly	2
N	(page 37)	Dual Sided Hydraulics	1
P	(page 42)	Cam Bracket Assembly	1
R	1040−006−231	Drive Arm	1
S	1040−015−007	Carriage Pivot Bushing	2
T	(page 43)	Big Wheel Carriage Assembly	1
W	1210−201−251	Insert	4
X	0052−015−000	Spacer	1
Y	1210−201−335	Red Label	2
Z	1210−201−336	Green Label	2

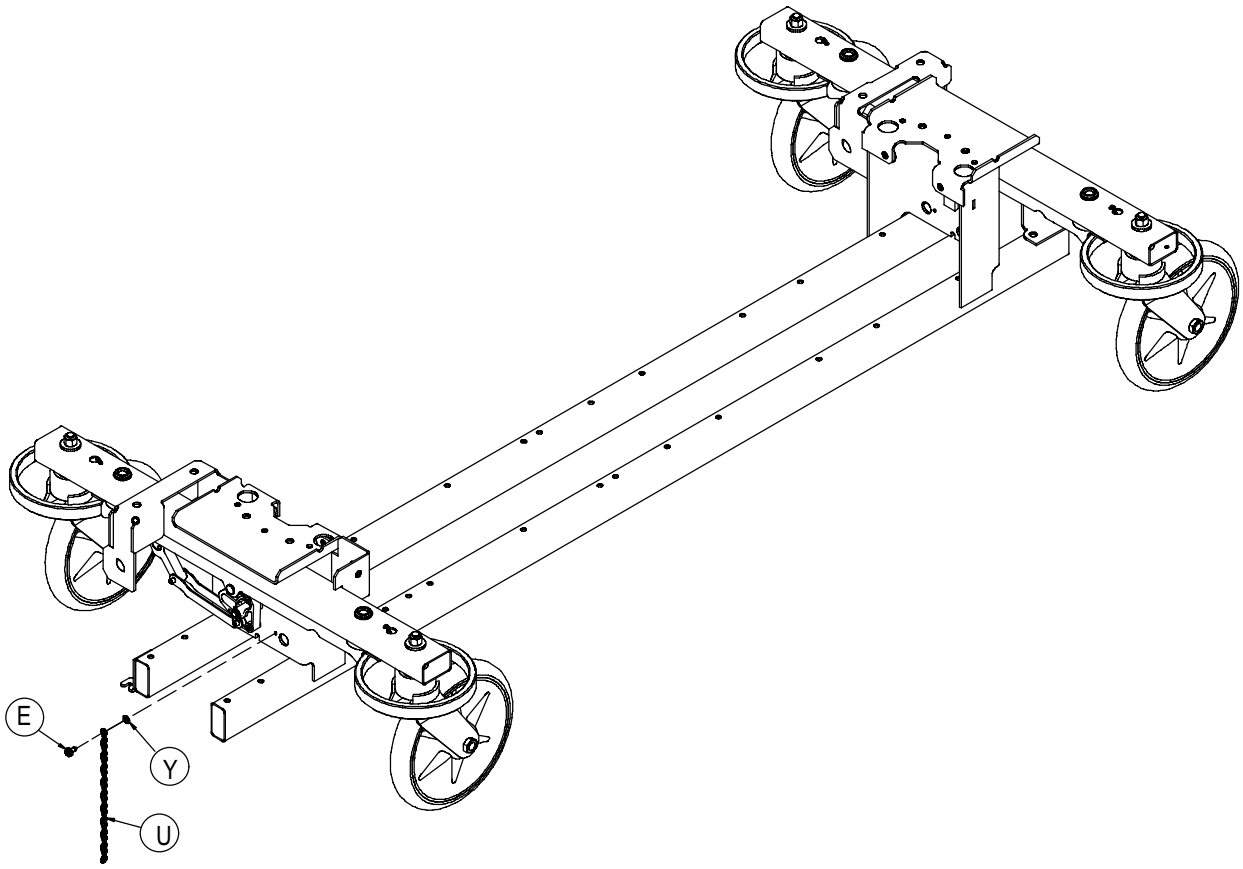
Base Assembly w/Standard Brakes (Big Wheel Base)

Assembly part number 1040−003−205
(reference only)



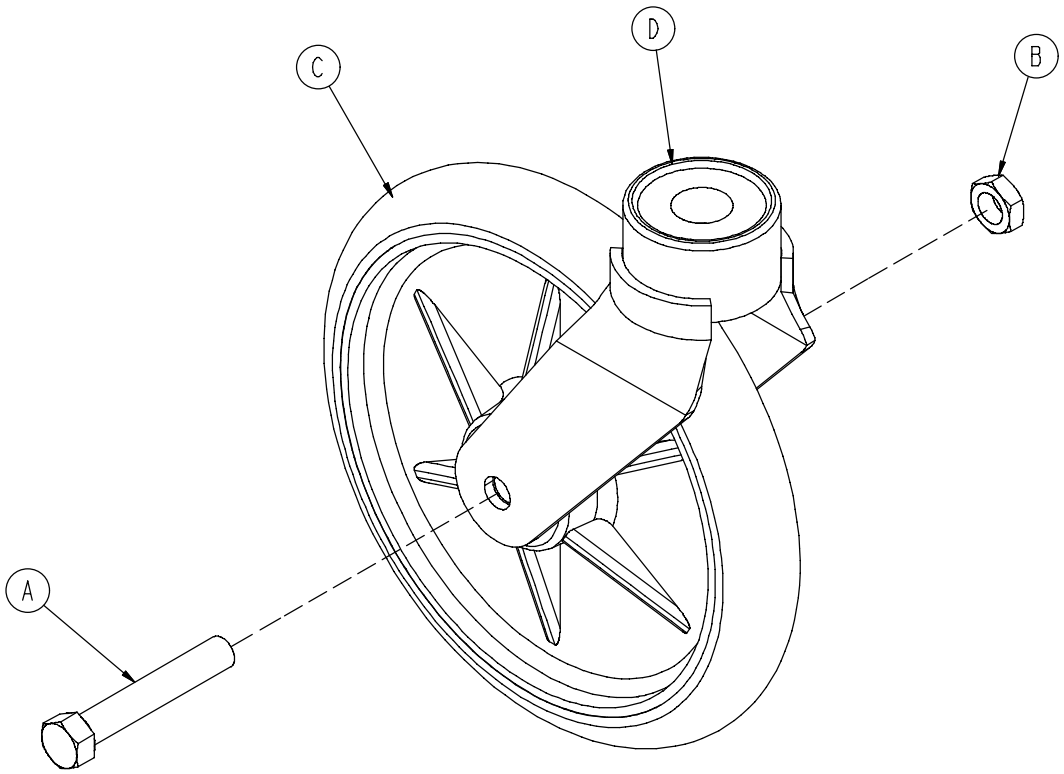
Return to Table of Contents

Base Assembly w/Standard Brakes (Big Wheel Base)



Item	Part No.	Part Name	Qty.
A	0005−044−000	Step Bolt	4
B	0011−262−000	Washer	4
C	0016−035−000	Nylock Hex Nut	4
D	0016−049−000	Nylock Hex Nut	2
E	0003−364−000	Hex Washer Hd. Screw	1
F	0027−012−000	Hitch Pin	2
G	0027−022−000	Rue Ring Cotter Pin	2
H	0028−037−000	External Retaining Ring	4
J	0038−439−000	Extension Spring	4
K	0081−037−000	Plane Bearing	2
L	0753−003−128	Brake Ring	2
M	0753−003−066	Clevis Pin	2
N	0753−003−079	Caster Tube Brake Pin Guide	4
P	0753−003−121	Brake Cushion	4
R	0753−003−230	Bearing Pivot Support	2
U	3001−200−052	Ground Chain	1
V	(page 34)	Caster Assembly	4
W	1040−001−301	Base Frame	1
X	(page 35)	Drive Link Assembly	2
Y	0013−018−000	External Tooth Lock Washer	1

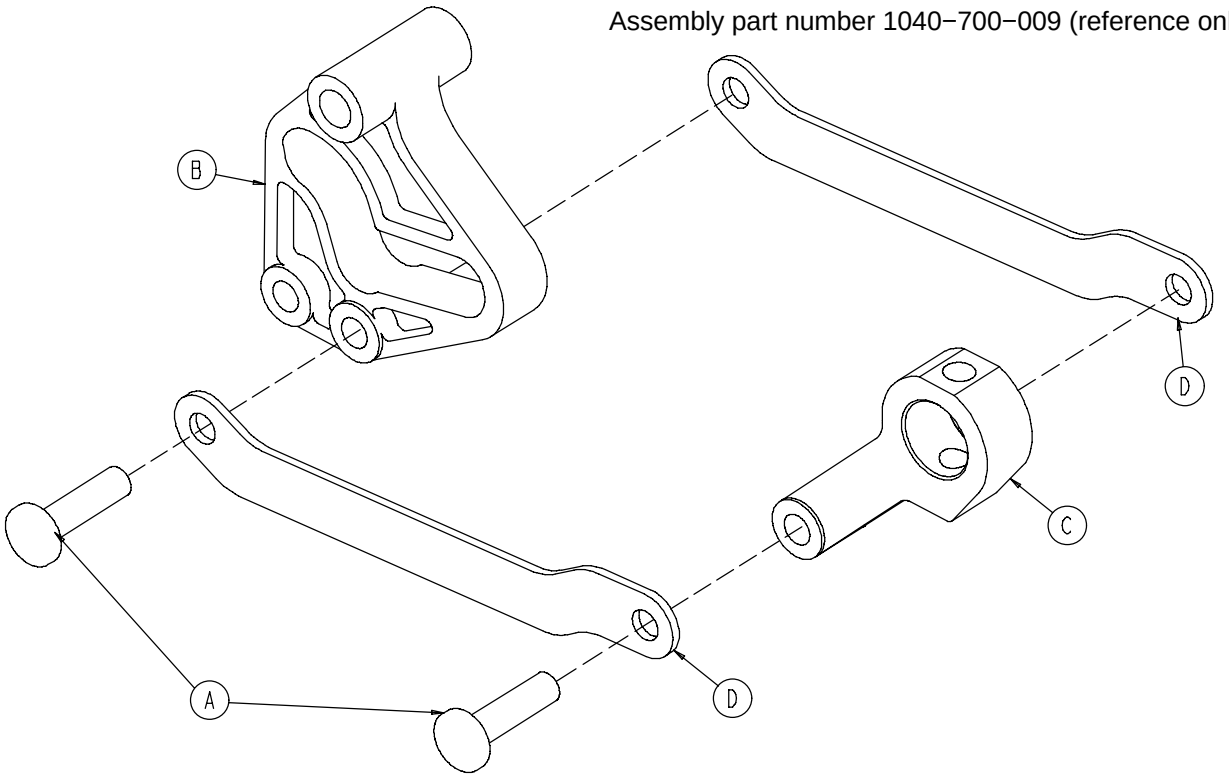
0753−010−220 8” Caster Assembly



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

Drive Link Assembly

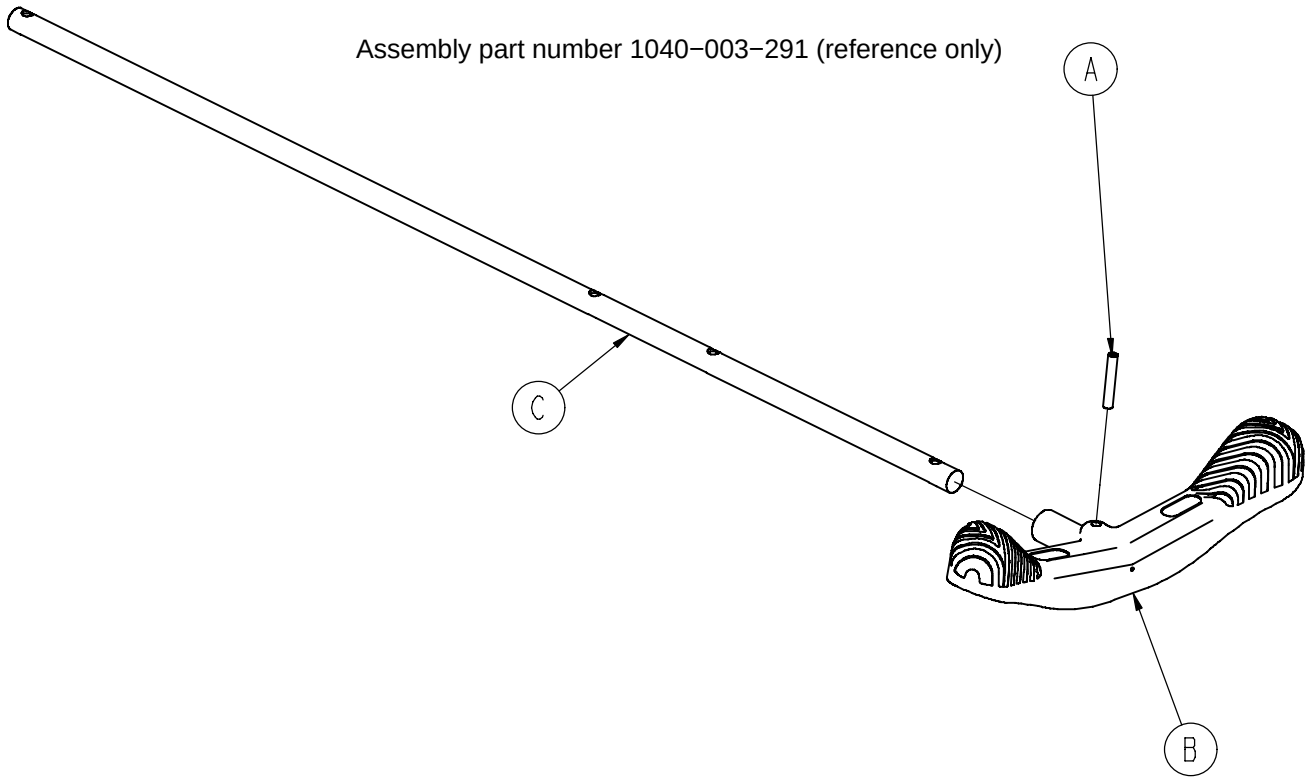
Assembly part number 1040−700−009 (reference only)



Item	Part No.	Part Name	Qty.
A	0753−003−098	Semi−Tubular Rivet	2
B	0753−203−102	Brake Cam	1
C	1040−003−174	Brake Rod Drive Link	1
D	1040−003−076	Cam Drive Link	2

Brake Rod Assembly

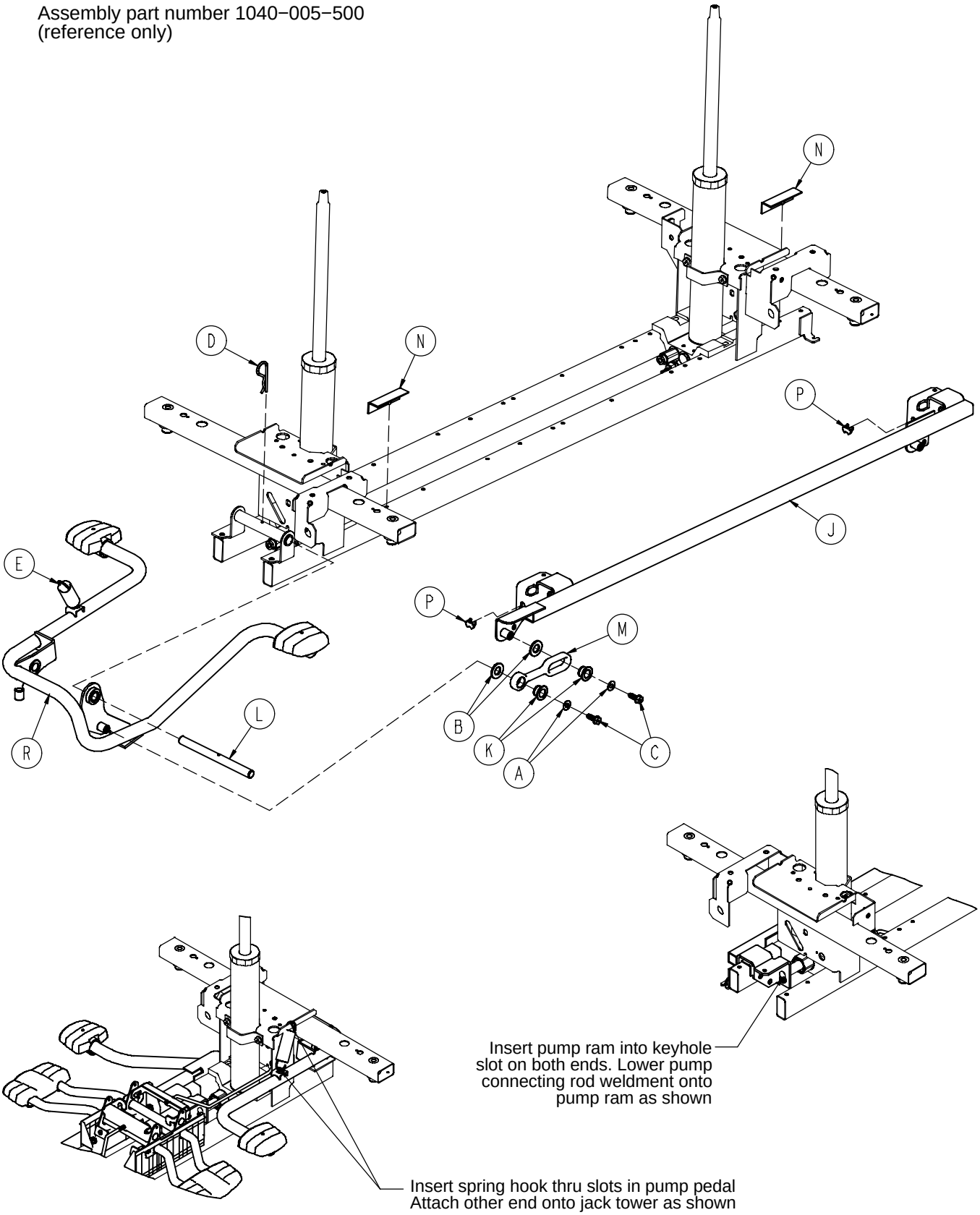
Assembly part number 1040−003−291 (reference only)



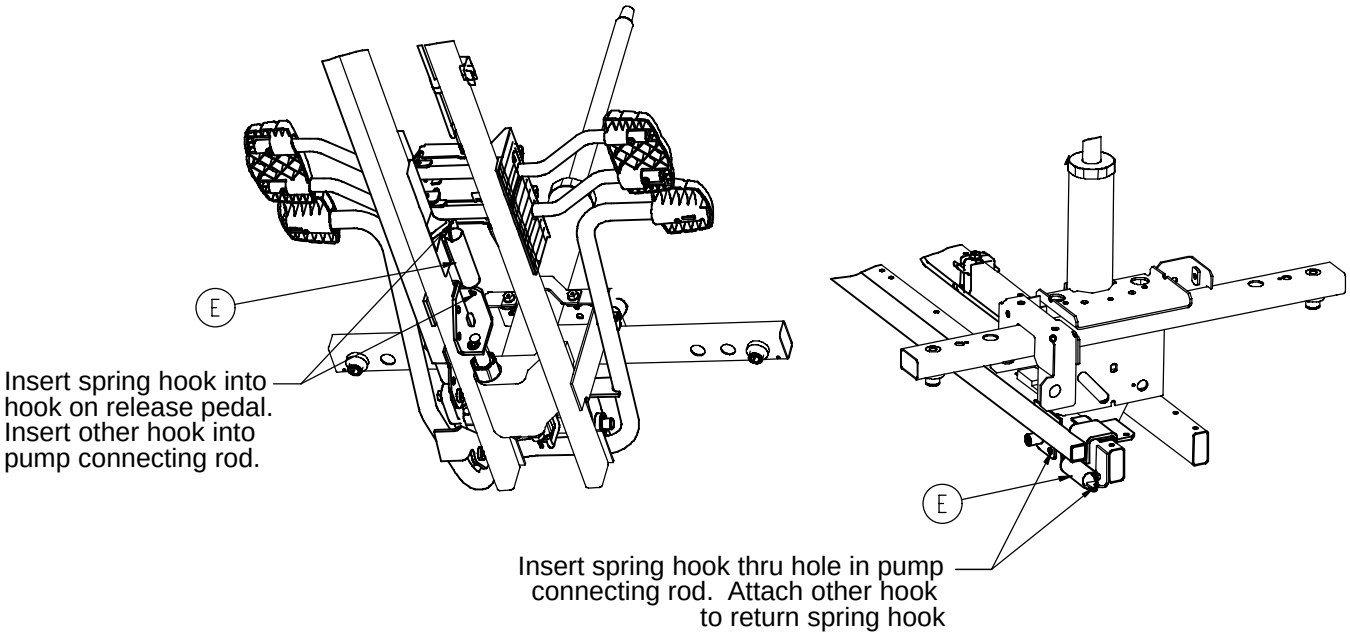
Item	Part No.	Part Name	Qty.
A	0026−067−000	Slotted Spring Pin	1
B	1040−005−154	Butterfly “V” Pedal	1
C	1040−003−113	Brake Rod	1

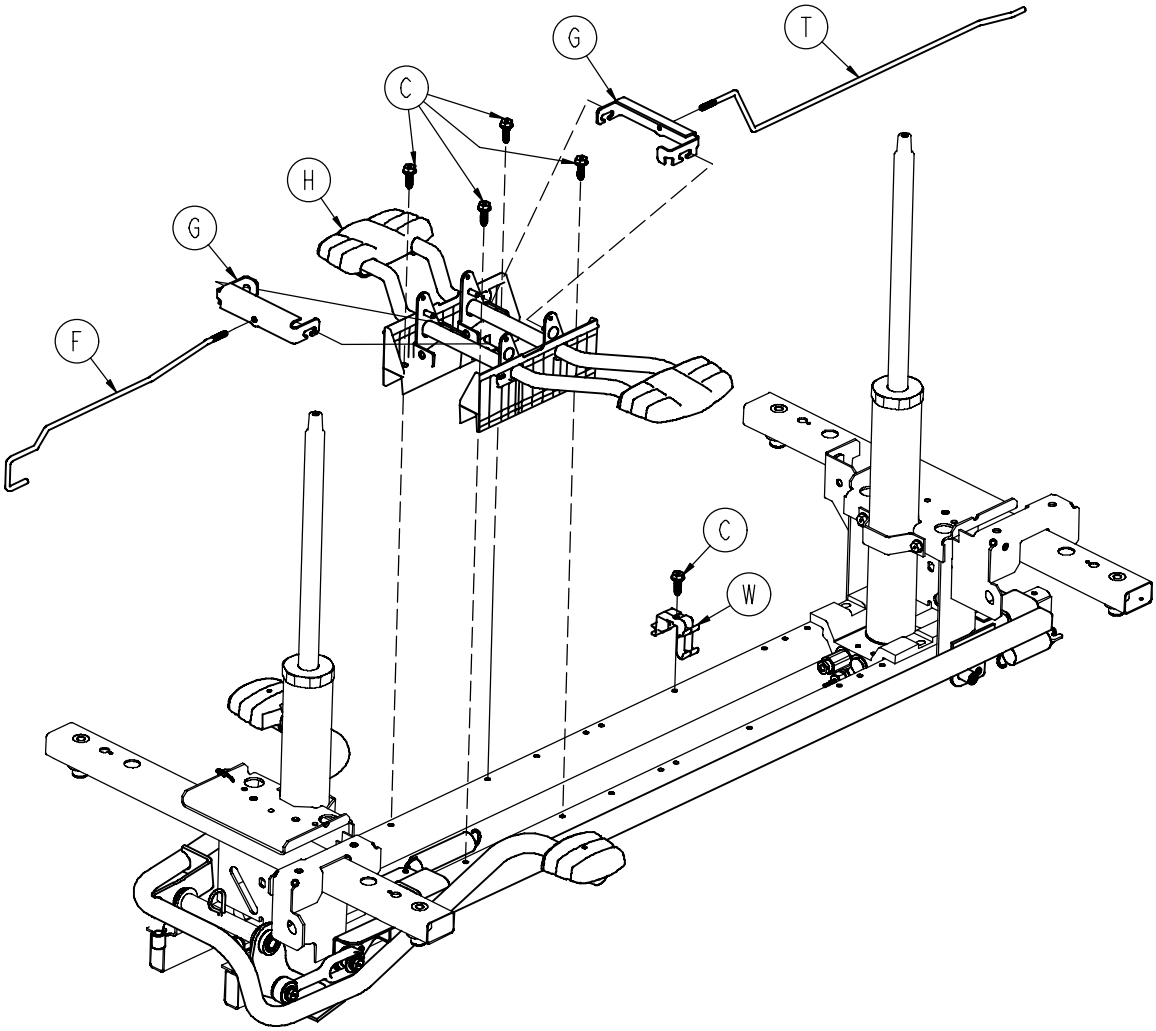
Base with Dual Side Hydraulics (Big Wheel Base)

Assembly part number 1040−005−500
(reference only)

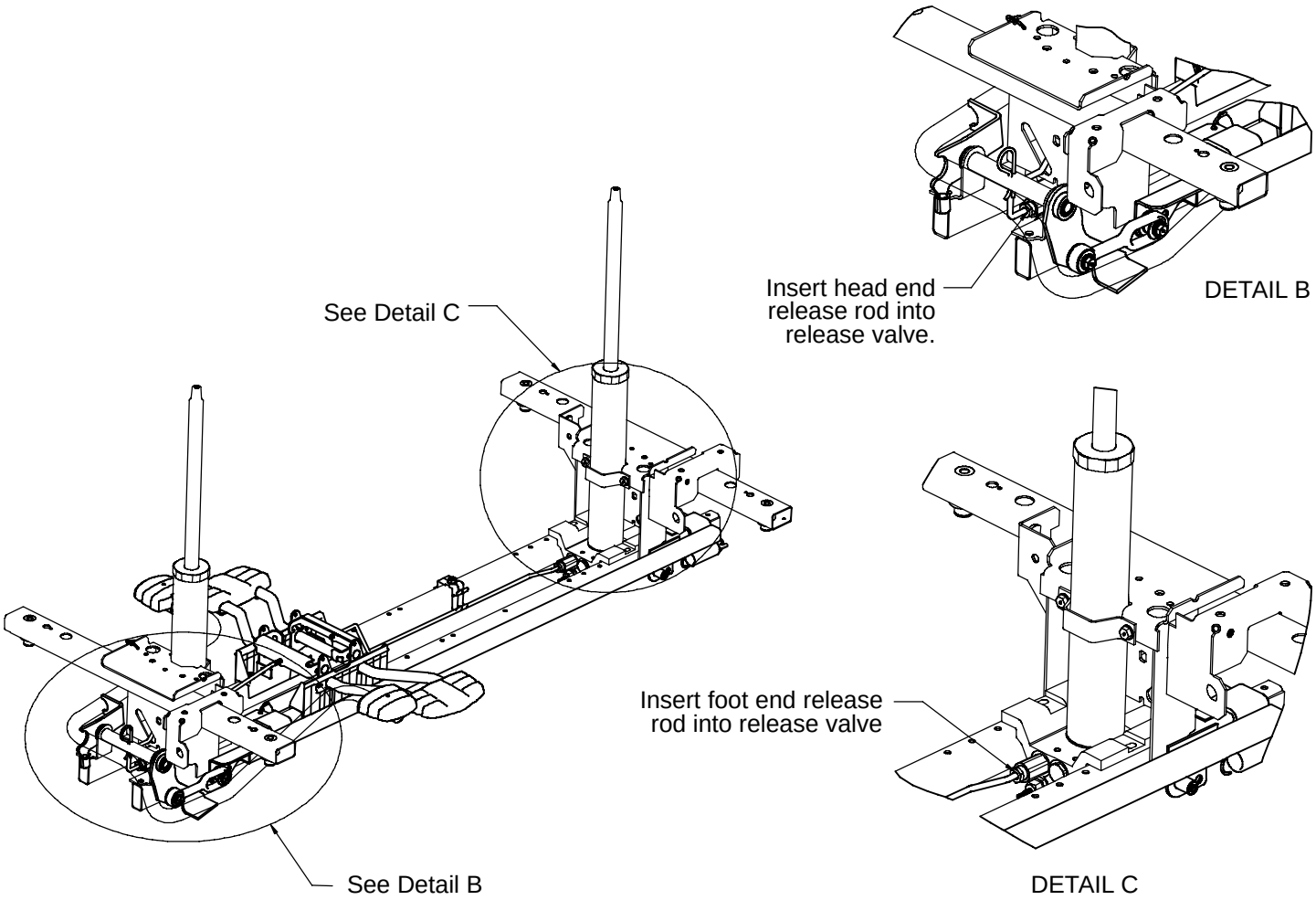


Base with Dual Side Hydraulics (Big Wheel Base)





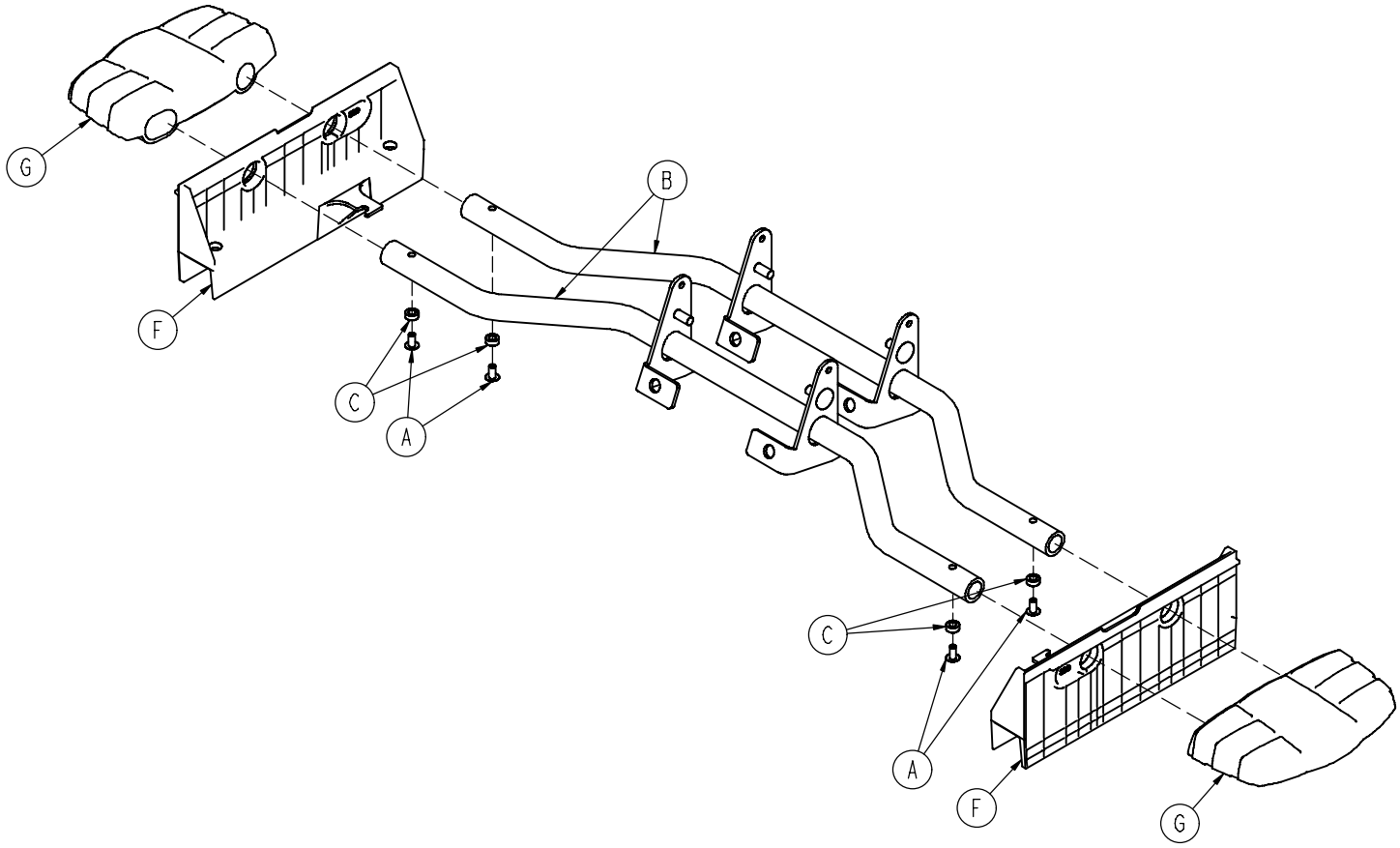
Base with Dual Side Hydraulics (Big Wheel Base)



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	0027−031−000	Hair Pin Cotter	1
E	0038−497−000	Extension Spring	3
F	0753−004−014	Head End Release Rod	1
G	0753−004−132	Release Pedal Swivel	2
H	(page 40)	Release Pedal Assembly	1
J	0753−005−037	Pump Connecting Rod	1
K	0753−005−044	Pump Pedal Bushing	2
L	0753−005−074	Pivot Pin	1
M	0753−005−075	Pump Pedal Link	1
N	0753−005−088	Wear Strip	2
P	0753−005−089	Pump Ram Plug	2
R	(page 41)	Pump Pedal Assembly	1
T	1040−004−015	Foot End Release Rod	1
W	1040−010−215	Release Rod Bracket	1

Release Pedal Assembly

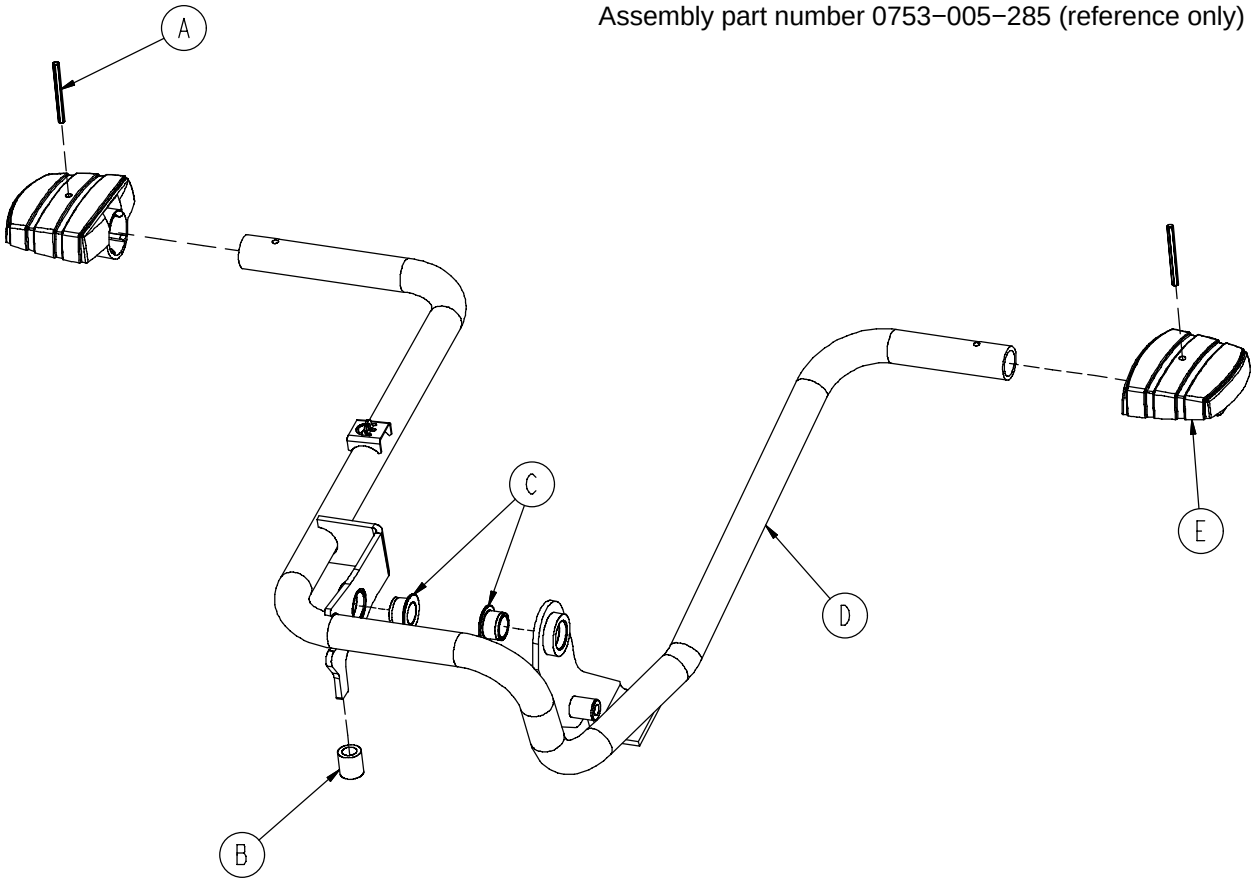
Assembly part number 0753−004−201 (reference only)



Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	4
B	0753−004−004	Release Pedal Weldment	2
C	0753−004−029	Release Pedal Standoff	4
F	0753−004−320	Release Pedal Support	2
G	0785−005−127	Short Uni Pedal	2

Pump Pedal Assembly

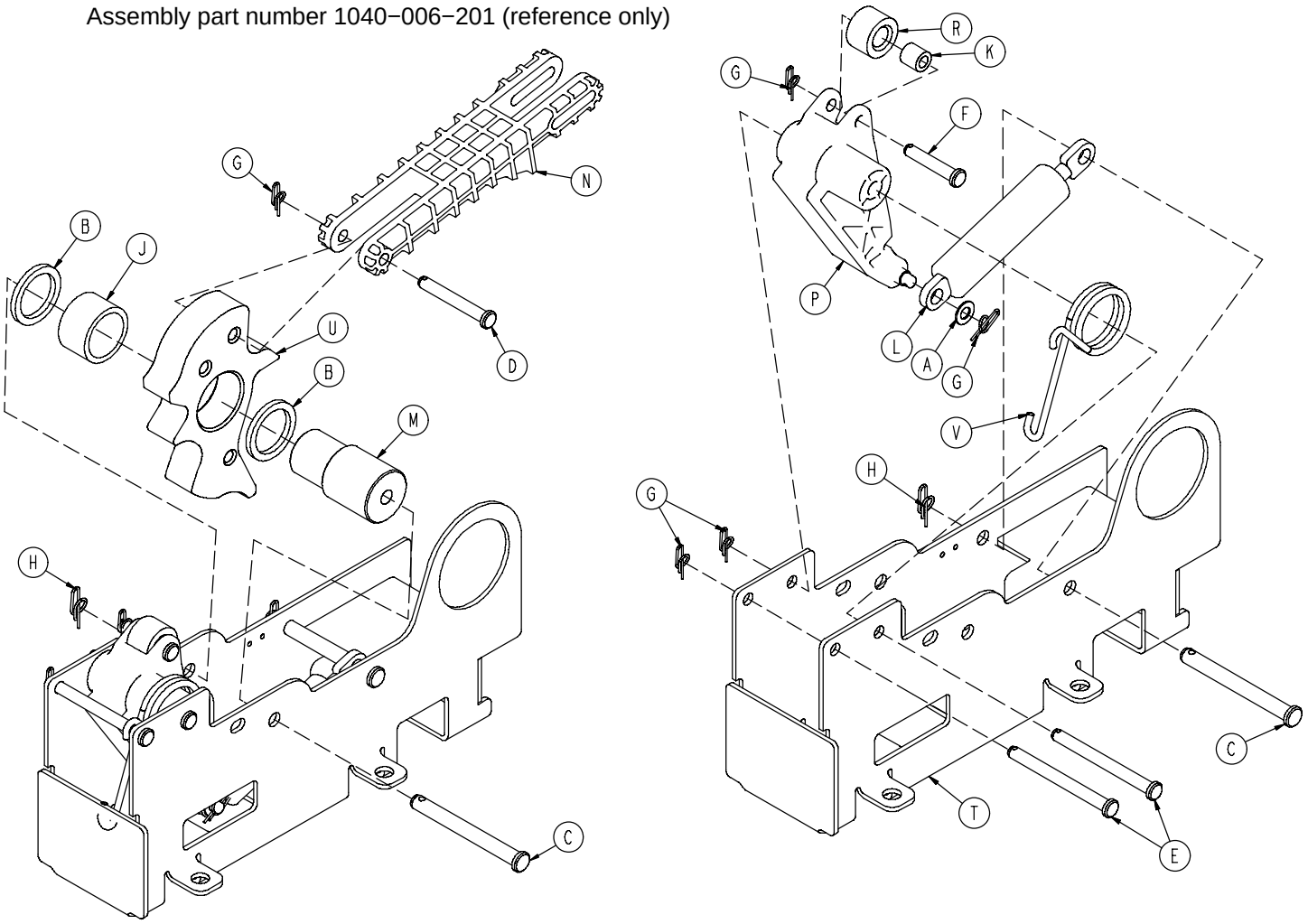
Assembly part number 0753−005−285 (reference only)



Item	Part No.	Part Name	Qty.
A	0026−343−000	Groove Pin	2
B	0715−001−140	Vinyl Tube	1
C	0753−005−044	Pump Pedal Bushing	2
D	0753−005−180	Head End Pump Pedal Weldment	1
E	0785−005−126	Pump Pedal	2

Cam Bracket Assembly

Assembly part number 1040−006−201 (reference only)

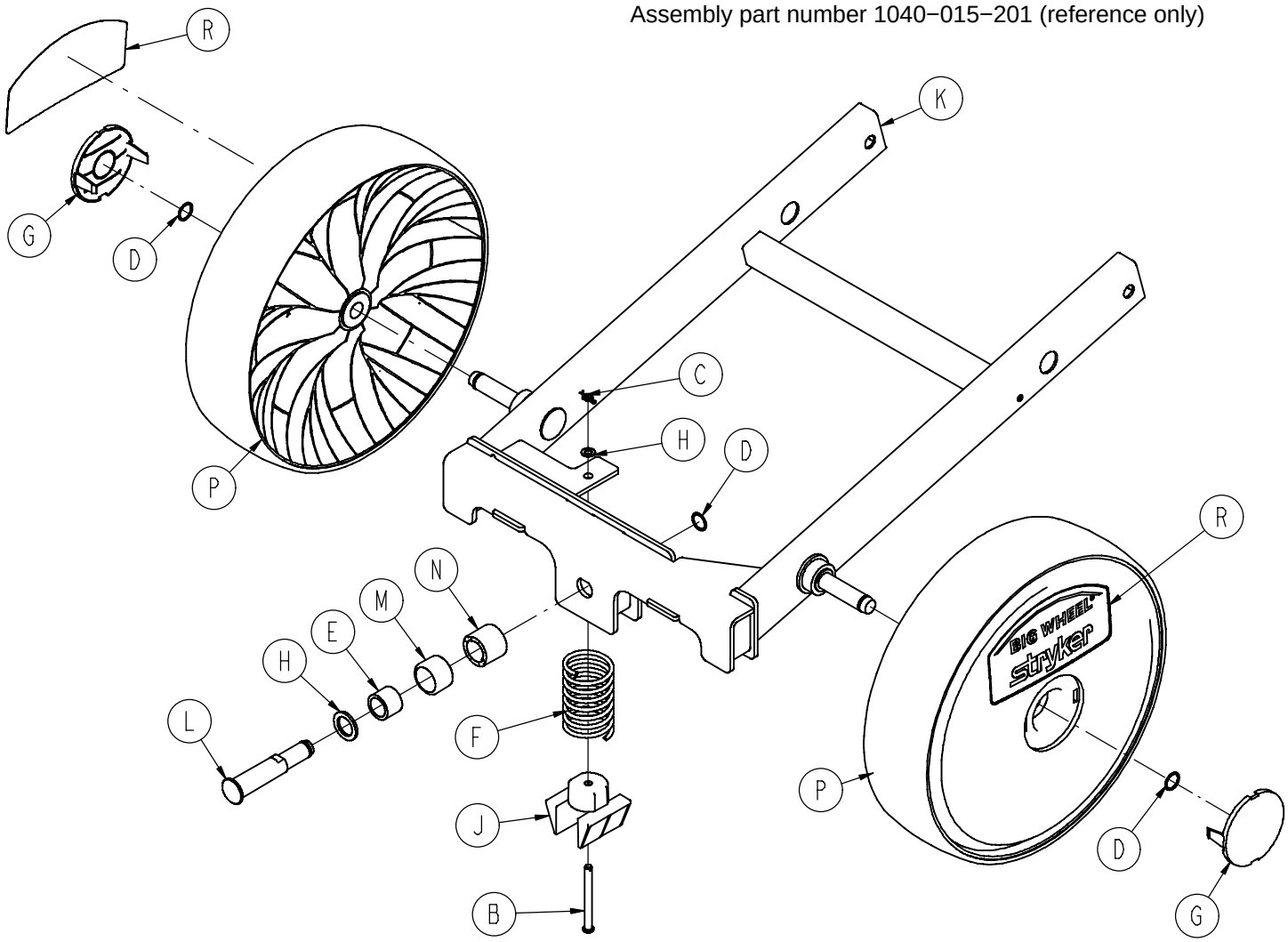


Item	Part No.	Part Name	Qty.
A	0014−004−000	Washer	1
B	0014−063−000	Washer	2
C	0023−262−000	Clevis Pin	2
D	0026−330−000	Clevis Pin	1
E	0026−341−000	Clevis Pin	2
F	0026−349−000	Clevis Pin	1
G	0027−020−000	Rue Ring Cotter	5
H	0027−025−000	Rue Ring Cotter	2
J	0081−400−000	Needle Bearing	1
K	0081−634−000	Needle Bearing	1
L	1040−006−209	Dampener	1
M	1040−006−141	Cam Pivot	1
N	1040−006−144	Drive Link	1
P	1040−006−163	Dampener Arm	1
R	1040−006−171	Dampener Roller	1
T	1040−006−221	Cam Bracket	1
U	1040−006−313*	Lift Cam	1
V	1040−006−146	Torsion Spring	1

* Cam Replacement Kit − part number 1040−700−003.

Big Wheel Carriage Assembly

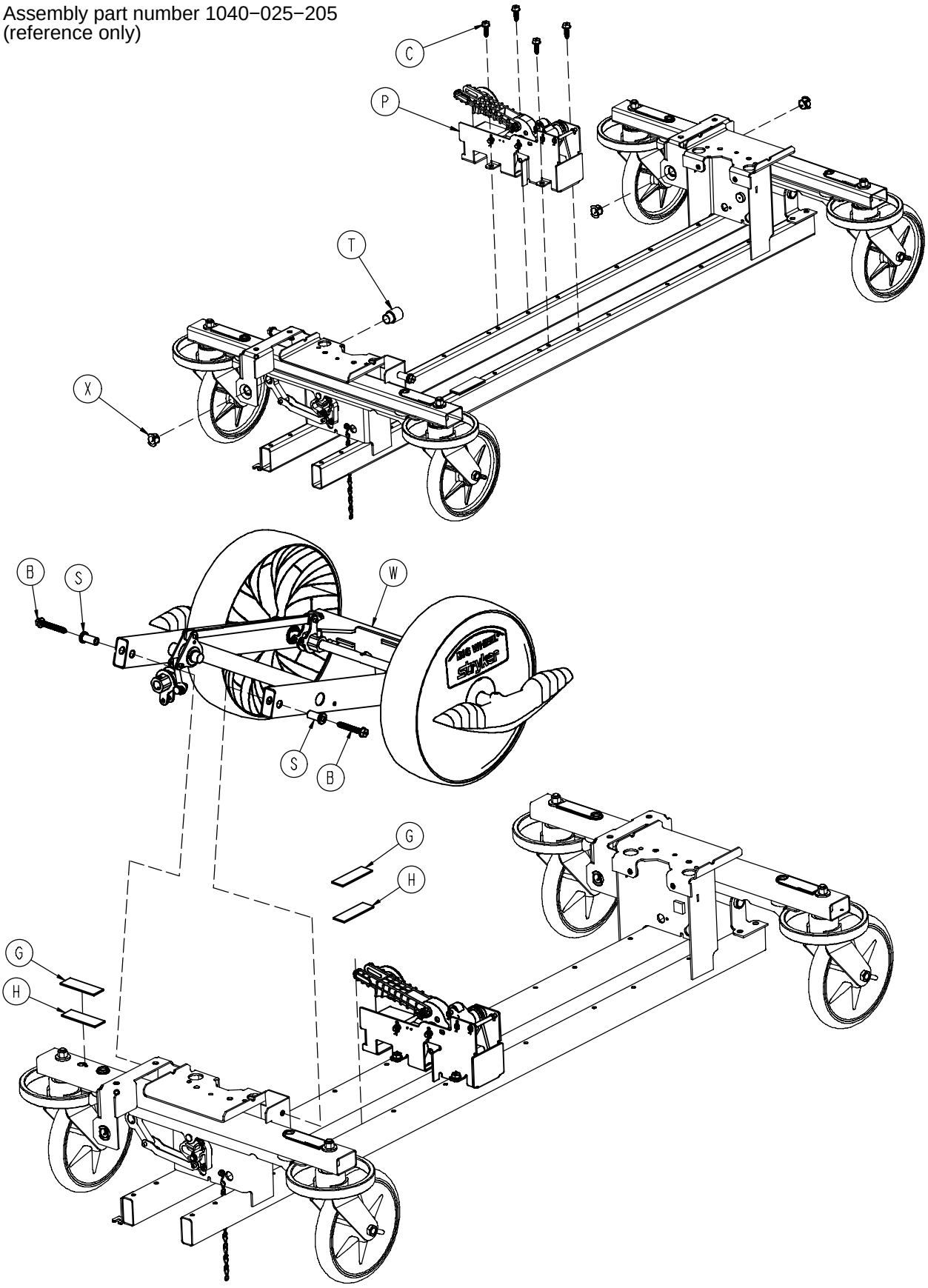
Assembly part number 1040−015−201 (reference only)



Item	Part No.	Part Name	Qty.
A	0014−004−000	Washer	1
B	0026−341−000	Clevis Pin	1
C	0027−020−000	Rue Ring Cotter	1
D	0028−330−000	Spiral Retaining Ring	3
E	0081−011−000	Needle Bearing	1
F	1040−015−106	Carriage Return Spring	1
G	1040−015−073	Big Wheel Cap	2
H	1040−015−038	Washer	1
J	1040−015−053	Carriage Spring Retainer	1
K	1040−015−110	Carriage Weldment	1
L	1040−020−122	Cam Follower Pivot Pin	1
M	1040−020−128	Lift Cam Roller	1
N	1040−020−129	Carriage Roller Guide	1
P	1040−015−080	Big Wheel	2
R	1040−015−078	Big Wheel Label	2

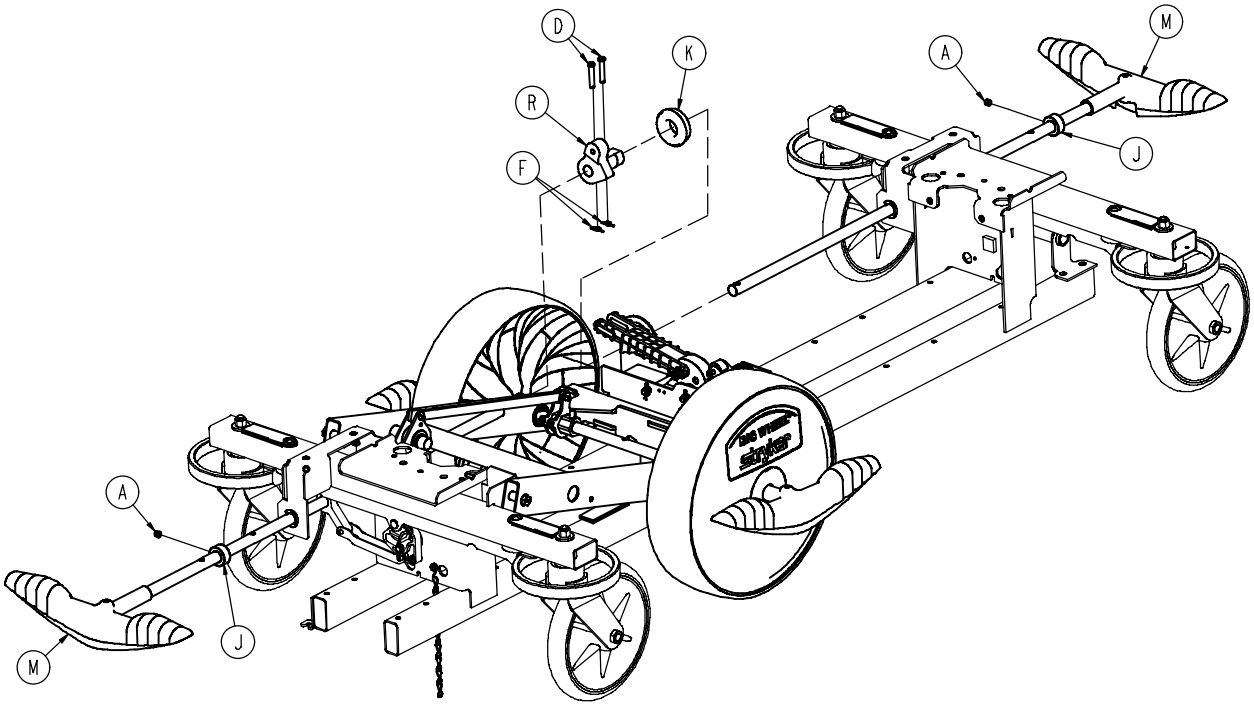
Base Assembly with 4−Side Controls (Big Wheel Base)

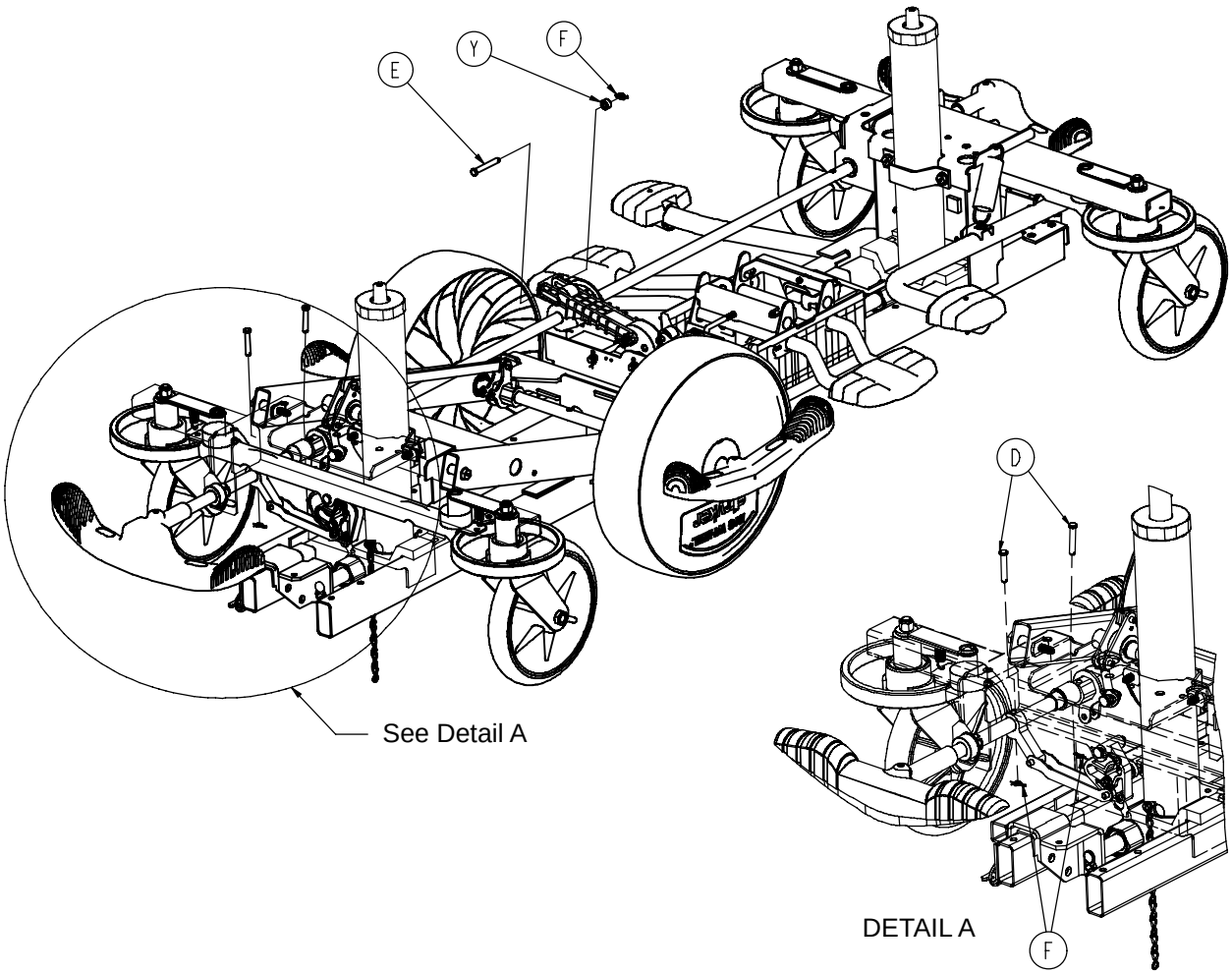
Assembly part number 1040−025−205
(reference only)



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Base Assembly with 4−Side Controls (Big Wheel Base)

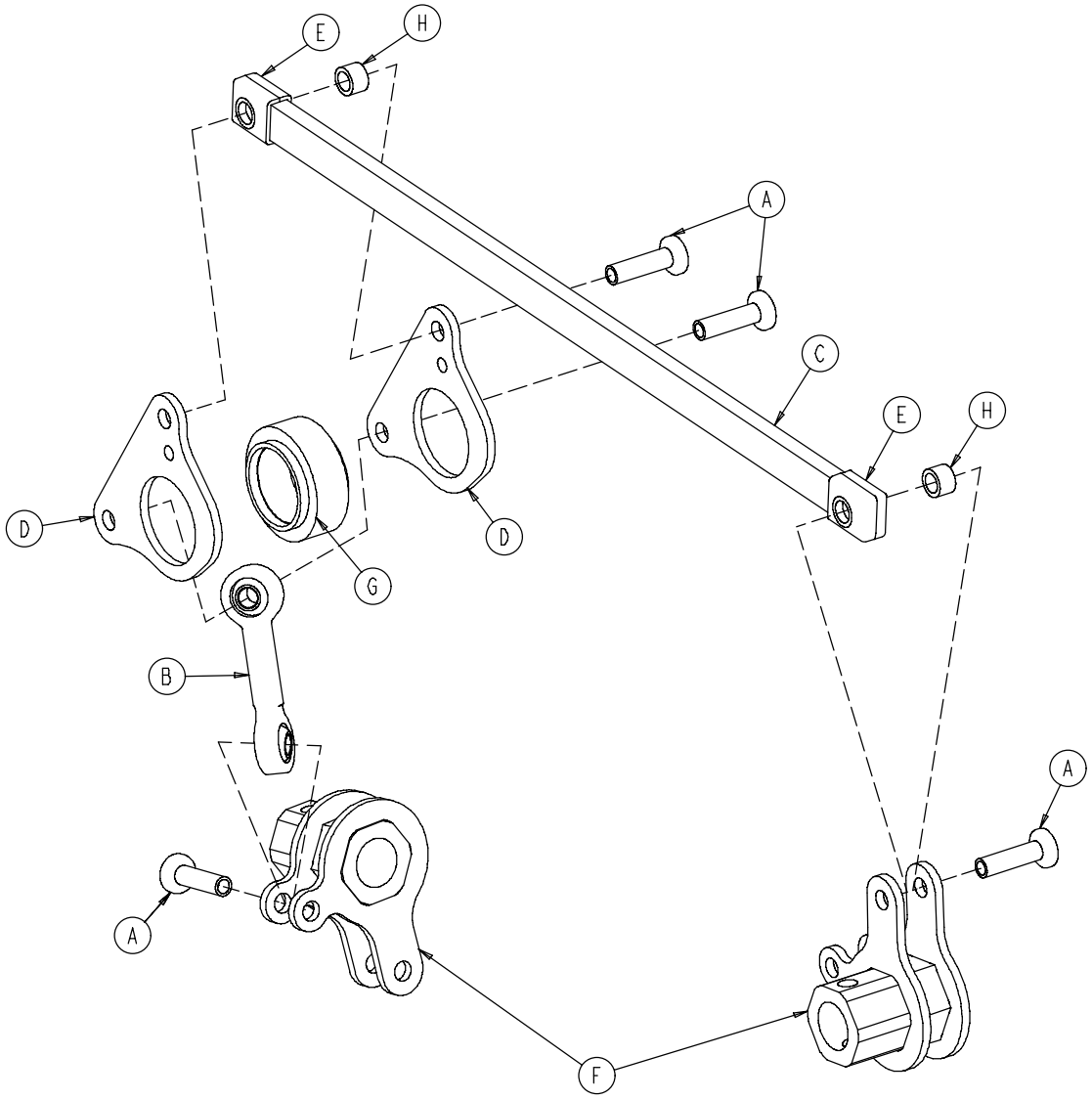




Base Assembly with 4−Side Controls (Big Wheel Base)

Item	Part No.	Part Name	Qty.
A	0021−166−000	Set Screw	2
B	0023−150−000	Hex Washer Hd. Screw	2
C	0023−288−000	Hex Washer Hd. Screw	4
D	0026−273−000	Clevis Pin	5
E	0026−330−000	Clevis Pin	1
F	0027−020−000	Rue Ring Cotter	6
G	0029−007−000	Dual Lock	5
H	0029−009−000	Dual Lock	5
J	0042−020−000	Collar	2
K	0081−330−000	Radial Bearing	1
L	(page 32)	Base Assembly with Standard Brakes	1
M	(page 36)	Brake Rod Assembly	2
N	(page 37)	Base with Dual Side Hydraulics	1
P	(page 42)	Cam Bracket Assembly	1
R	1040−006−231	Drive Arm	1
S	1040−015−007	Carriage Pivot Bushing	2
T	1040−025−026	Brake Rod Bushing	1
W	(page 48)	Side Control Big Wheel Carriage Ass’y	1
X	1210−201−251	Insert	3
Y	0052−015−000	Spacer	1

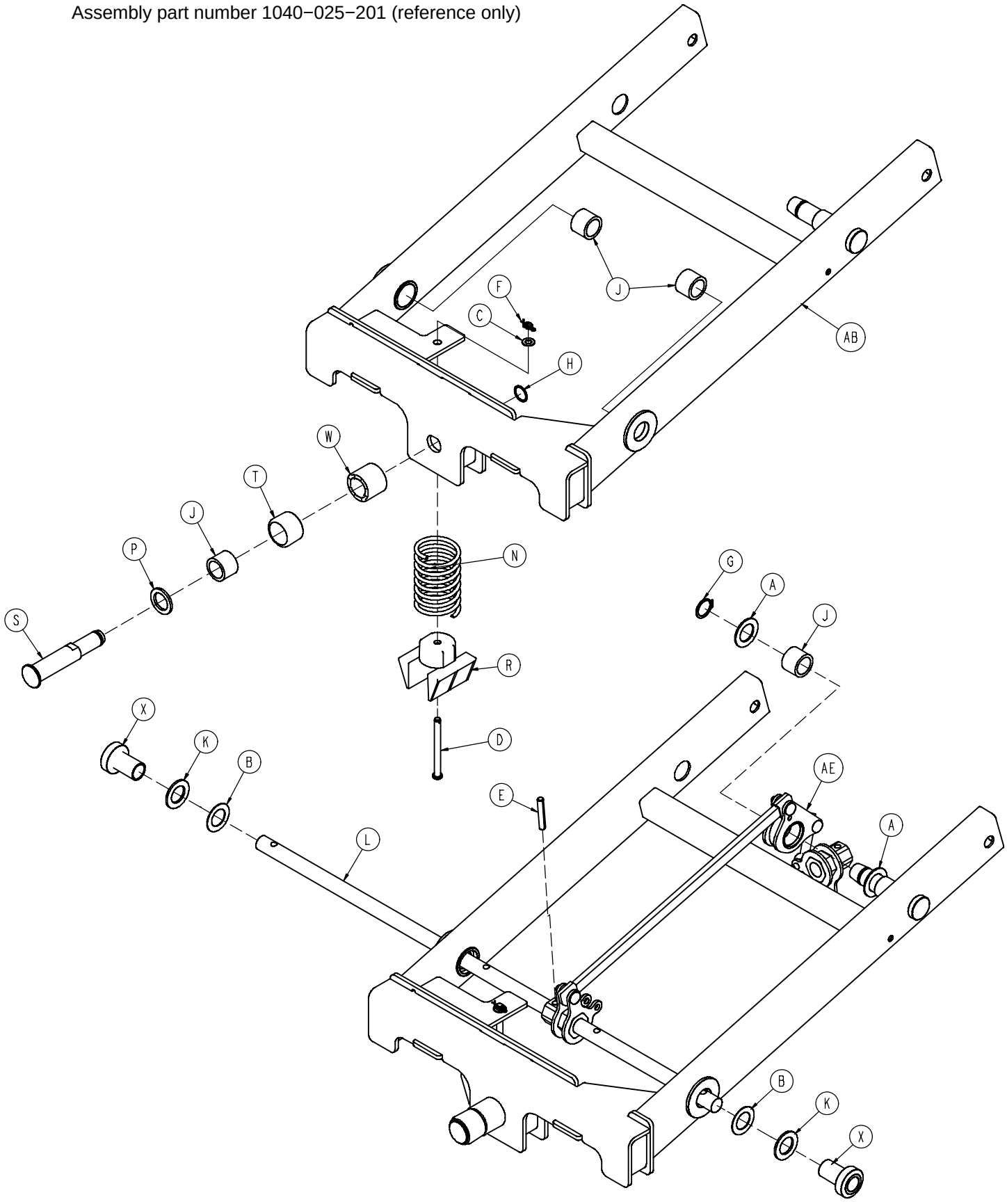
1040−025−010 Side Control Big Wheel Linkage Ass'y



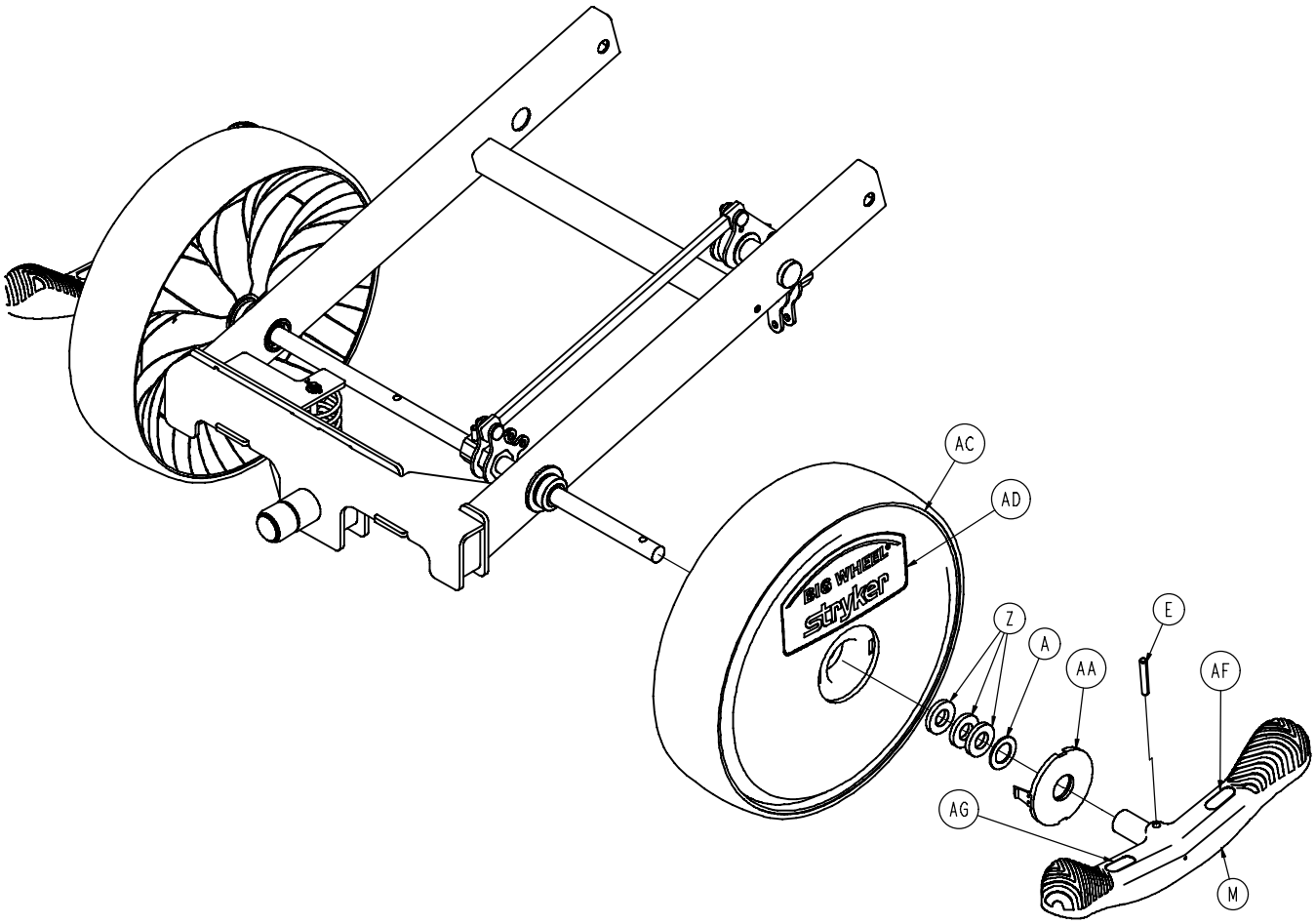
Item	Part No.	Part Name	Qty.
A	0753−003−098	Flat Hd. Semi−Tubular Rivet	4
B	0753−003−117	Rod End Link	1
C	1040−025−011	Main Link	1
D	1040−025−013	Toggle Pivot Plate	2
E	1040−025−016	Main Link Cover	2
F	1040−025−020	Yoke Weldment	2
G	1040−025−018	Toggle Pivot Spacer	1
H	1040−025−027	Link Spacer	2

Side Control Big Wheel Carriage Assembly

Assembly part number 1040−025−201 (reference only)



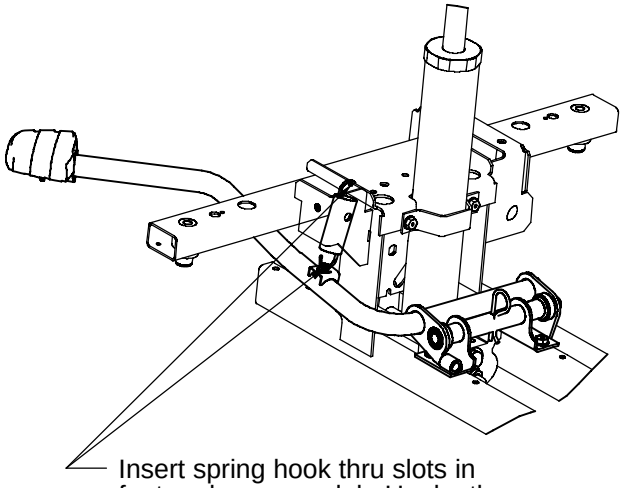
Side Control Big Wheel Carriage Assembly



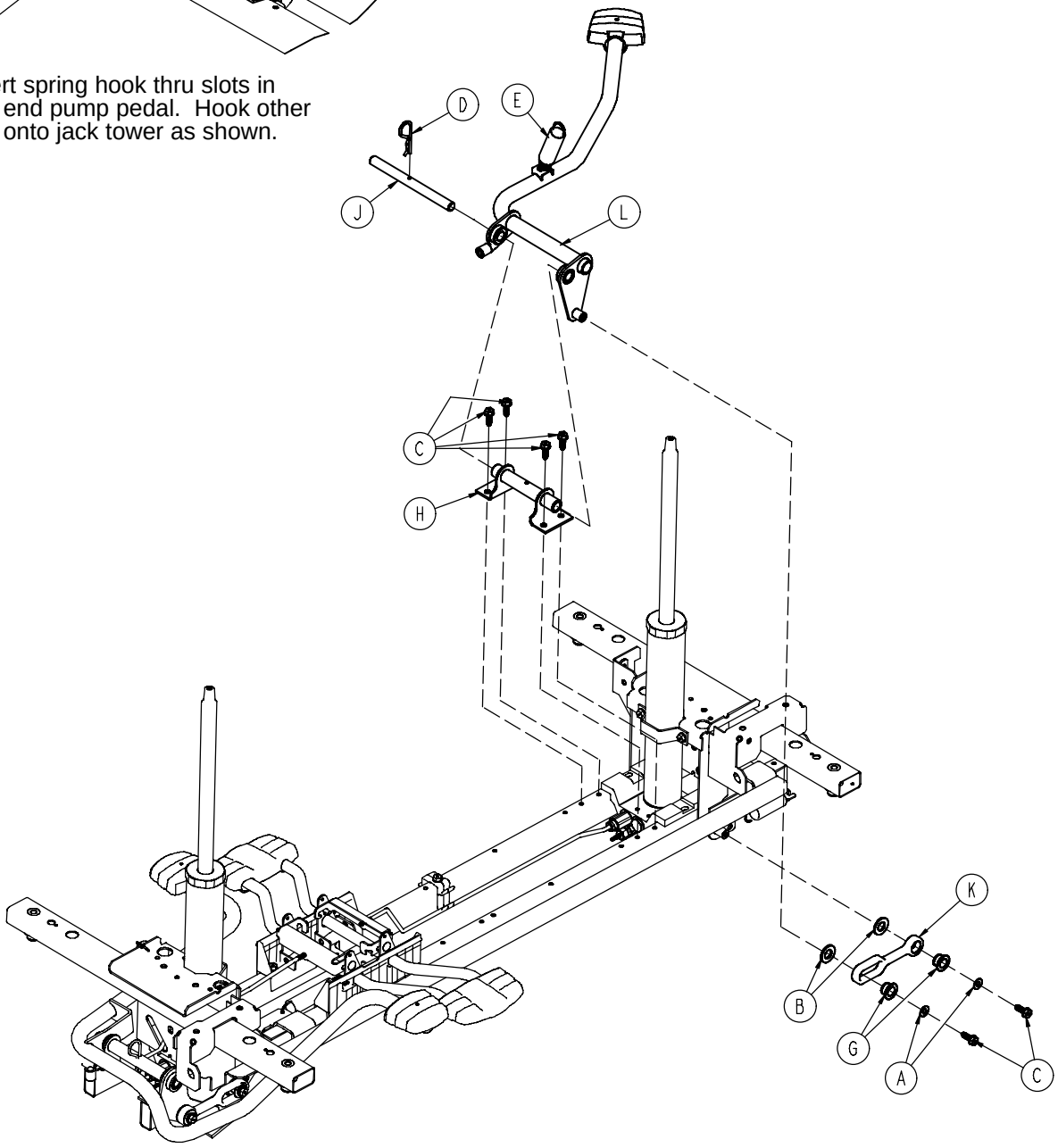
Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
A	0011−148−000	Washer	4	P	1040−015−038	Washer	1
B	0011−525−000	Washer	4	R	1040−015−053	Carriage Spring Retainer	1
C	0014−004−000	Washer	1	S	1040−020−122	Cam Follower Pivot Pin	1
D	0026−341−000	Clevis Pin	1	T	1040−020−128	Lift Cam Roller	1
E	0026−342−000	Groove Pin	3	W	1040−020−129	Carriage Roller Guide	1
F	0027−020−000	Rue Ring Cotter	1	X	1040−025−014	Wheel Spacer	2
G	0028−166−000	External Retaining Ring	1	Z	1040−025−017	Pedal Spacer	6
H	0028−330−000	External Retaining Ring	1	AA	1040−015−074	Big Wheel Cap	2
J	0081−011−000	Needle Bearing	4	AB	1040−025−110	Carriage Weldment	1
K	0081−175−000	Washer	2	AC	1040−015−080	Big Wheel	2
L	0753−003−219	Side Control Brake Rod	1	AD	1040−015−078	Big Wheel Label	2
M	1040−005−155	Butterfly “V” Pedal	2	AE	(page 47)	Side Ctrl. Linkage Ass’y	1
N	1040−015−106	Carriage Return Spring	1	AF	1210−201−335	Brake Label − Red	2
				AG	1210−201−336	Brake Label − Green	2

Base with 3−Sided Hydraulics

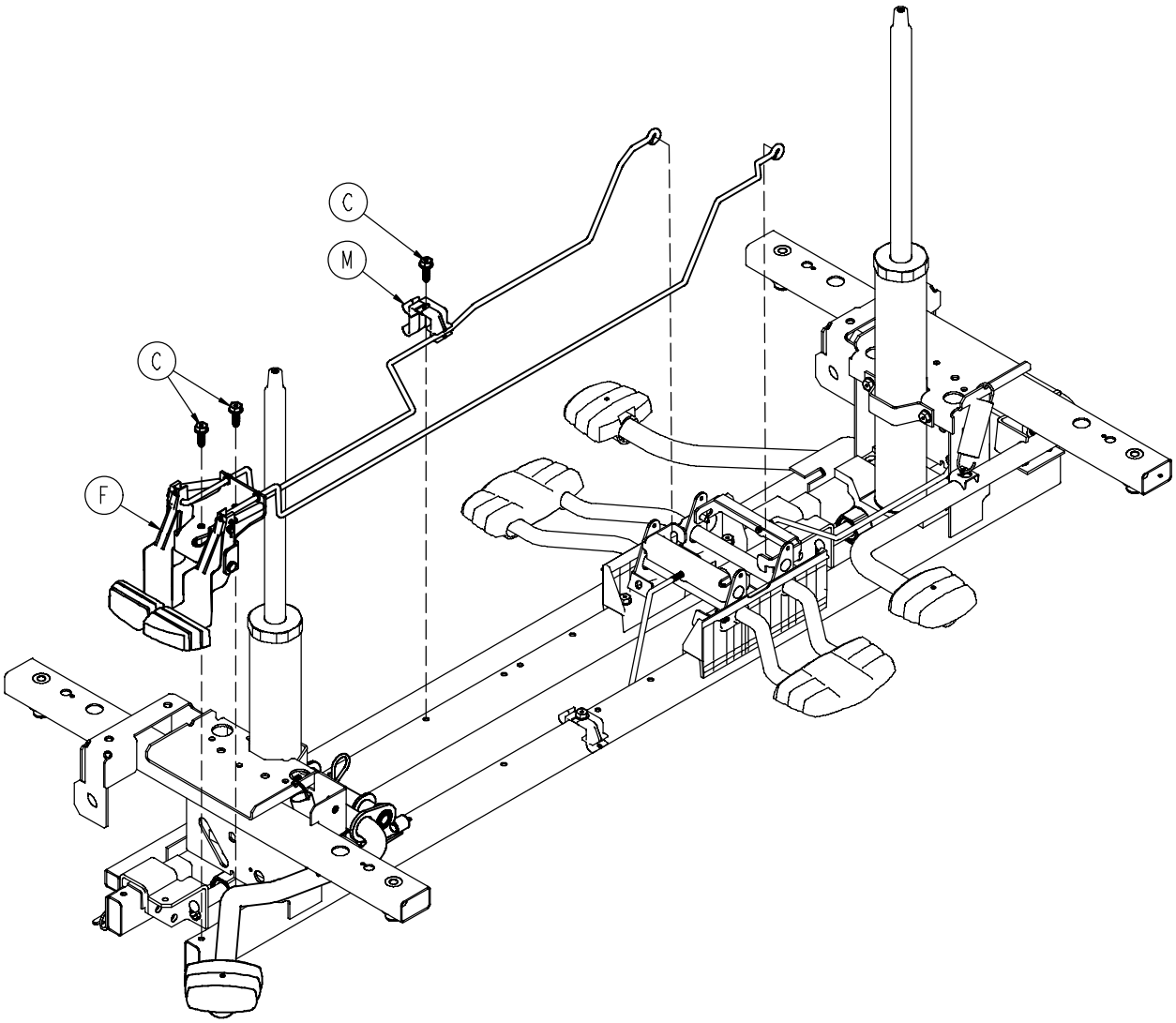
Assembly part number 0753−005−610 (reference only)



Insert spring hook thru slots in foot end pump pedal. Hook other end onto jack tower as shown.



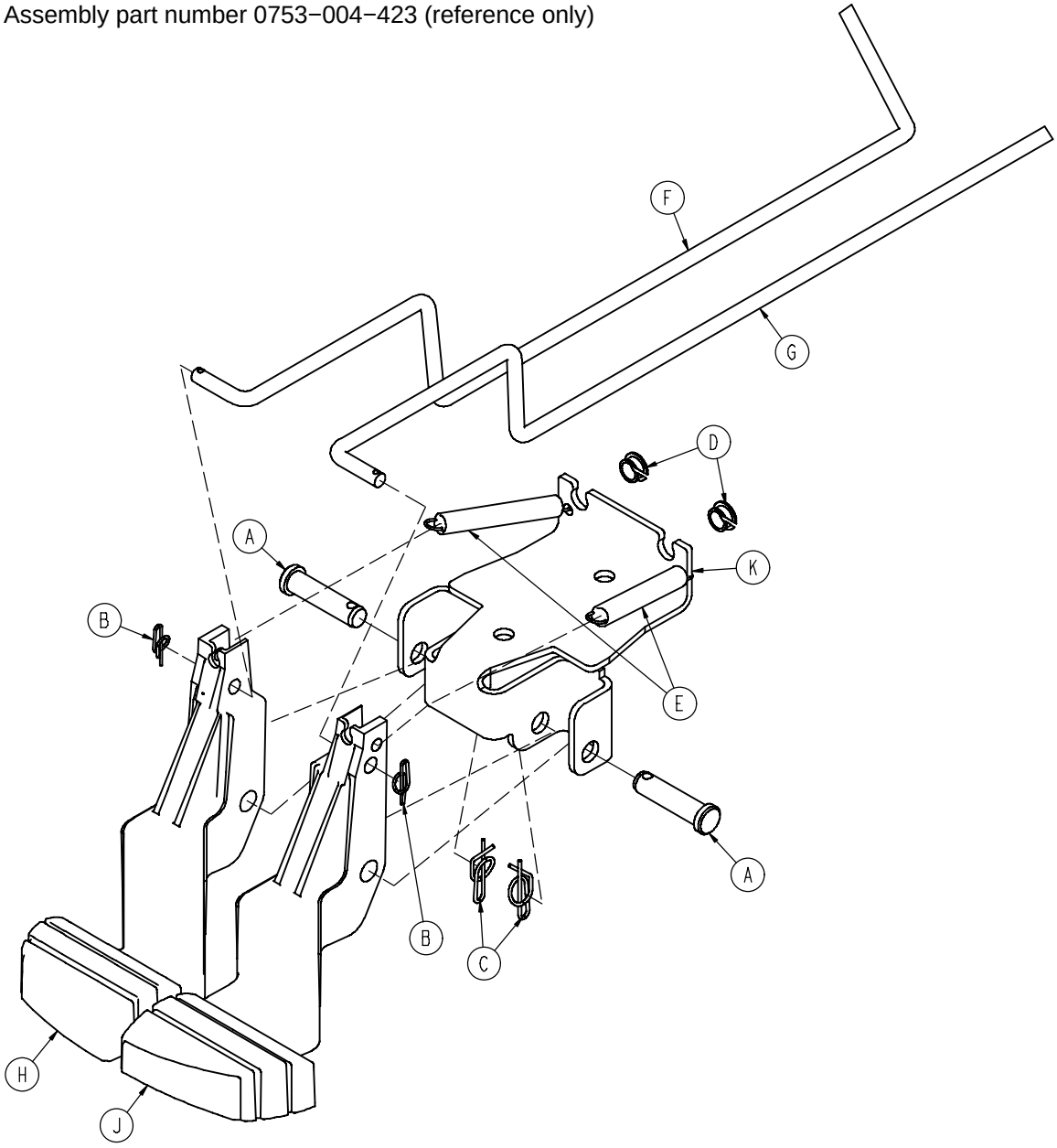
Base with 3−Sided Hydraulics



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	9
D	0027−031−000	Cotter Pin	1
E	0038−497−000	Extension Spring	1
F	(page 52)	Foot End Release Pedal Ass'y	1
G	0753−005−044	Pump Pedal Bushing	2
H	0753−005−063	Foot End Mtg. Bracket	1
J	0753−005−074	Pivot Pin	1
K	0753−005−075	Pump Pedal Link	1
L	(page 53)	Foot End Pump Pedal Ass'y	1
M	1040−010−215	Release Rod Bracket	1

Release Pedal Assembly

Assembly part number 0753−004−423 (reference only)

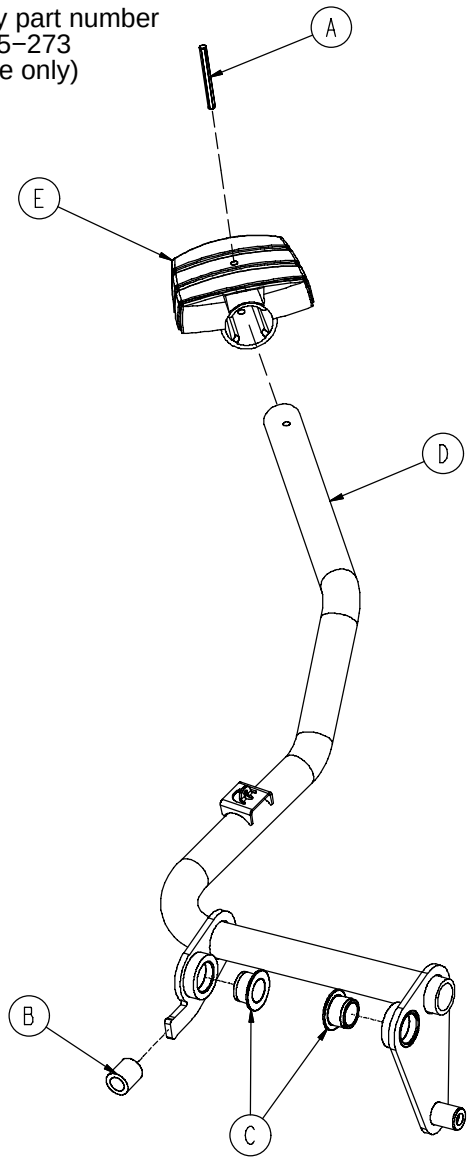


Item	Part No.	Part Name	Qty.
A	0026−132−000	Clevis Pin	2
B	0027−020−000	Rue Ring Cotter	2
C	0027−022−000	Rue Ring Cotter	2
D	0052−822−000	Nyliner	2
E	0753−004−028	Release Pedal Return Spring	2
F	0753−004−038	Foot Release Rod	1
G	0753−004−039	Head Release Rod	1
H	0753−004−144	Foot End Release Pedal, Left	1
J	0753−004−145	Foot End Release Pedal, Right	1
K	0753−004−422	Release Pedal Mtg. Bracket	1

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Pump Pedal Assembly

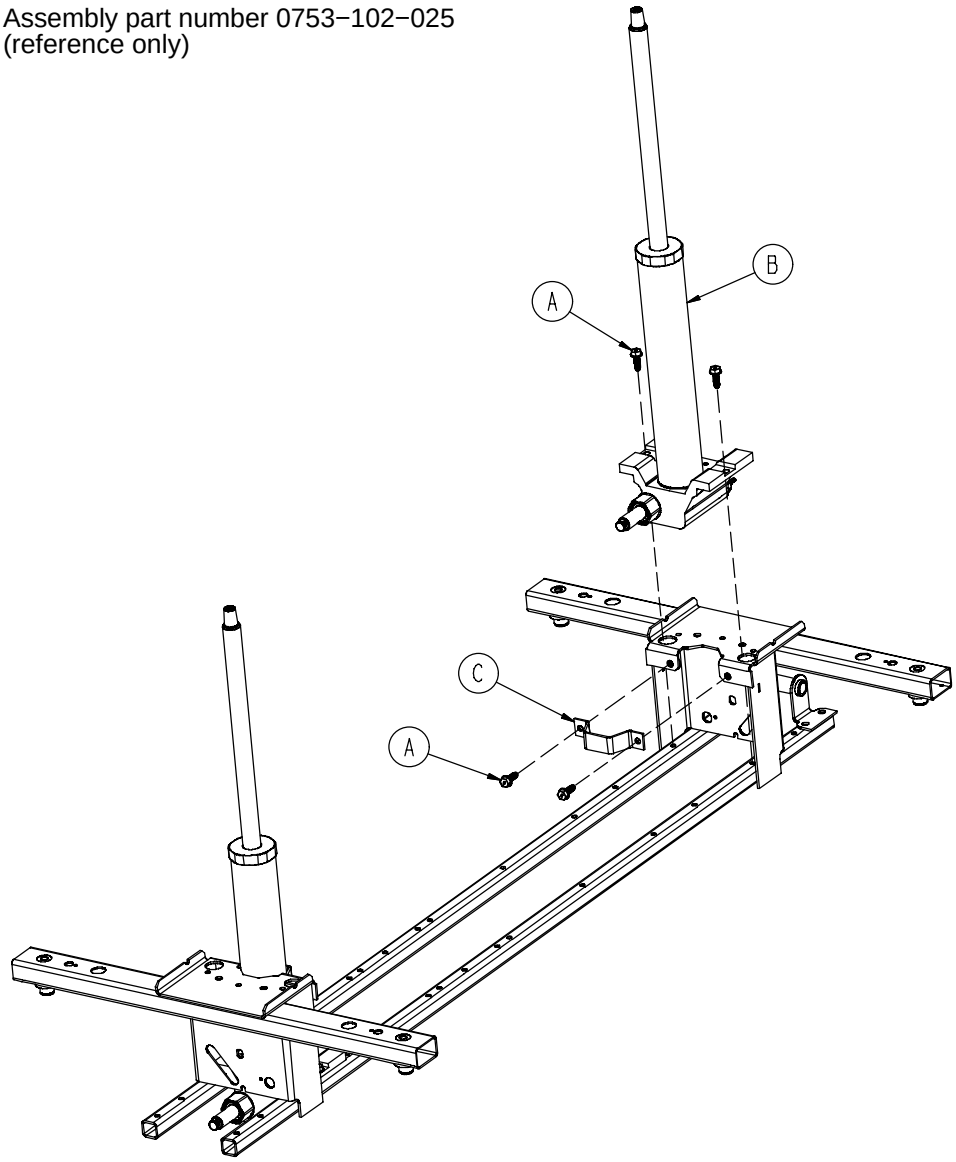
Assembly part number
0753−005−273
(reference only)



Item	Part No.	Part Name	Qty.
A	0026−343−000	Groove Pin	1
B	0715−001−140	Clear Vinyl Tubing	1
C	0753−005−044	Pump Pedal Bushing	2
D	0753−005−171	Foot End Pedal Weldment	1
E	0785−005−126	Plastic Pump Pedal	1

Constant Descent Jacks

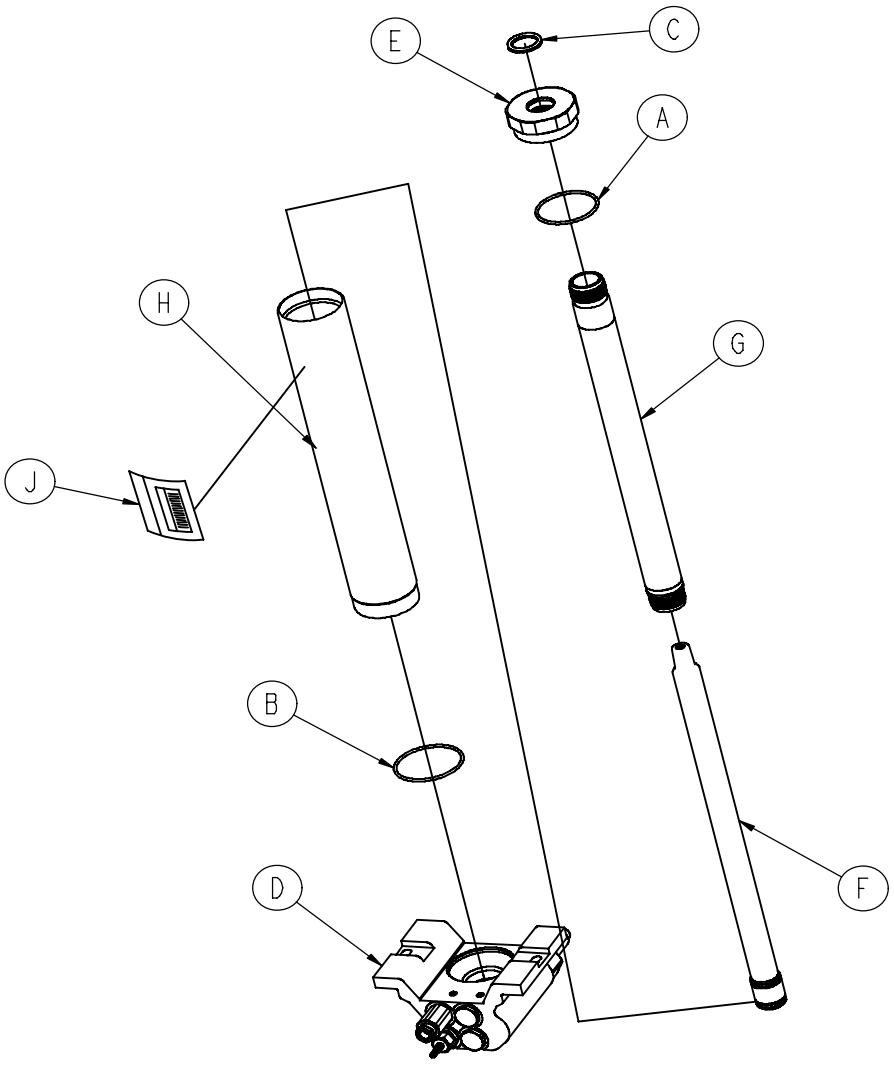
Assembly part number 0753−102−025
(reference only)



Item	Part No.	Part Name	Qty.
A	0023−288−000	Hex Washer Hd. Screw	8
B	0753−002−101	Constant Descent Jack Ass'y	2
C	0753−010−007	Reservoir Clamp	2

Jack Assembly, Constant Descent

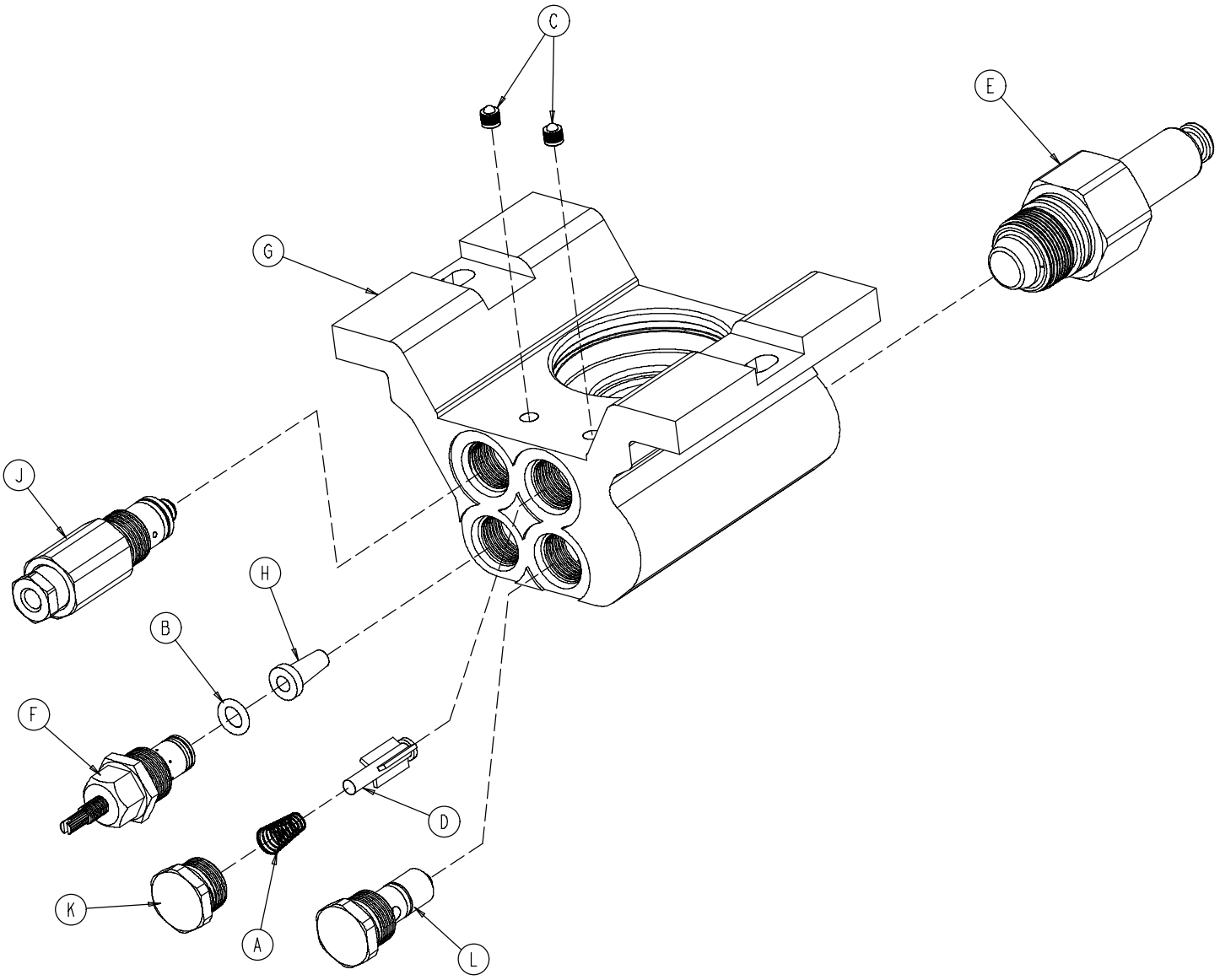
Assembly part number 0753−002−101
(reference only)



Item	Part No.	Part Name	Qty.
A	0045−273−000	O−Ring	1
B	0045−274−000	O−Ring	1
C	0048−190−000	Seal	1
D	0753−002−002	Jack Base Assembly	1
E	0753−002−017	Cap − Jack	1
F	0753−002−104	Actuator Rod Assembly	1
G	0753−002−106	Actuator Cyclinder Assembly	1
H	0753−102−129	Reservoir Tube	1
J	0753−202−100	Jack Assembly Label	1

Jack Base Assembly, Constant Descent Jack

Assembly part number 0753−002−002 (reference only)

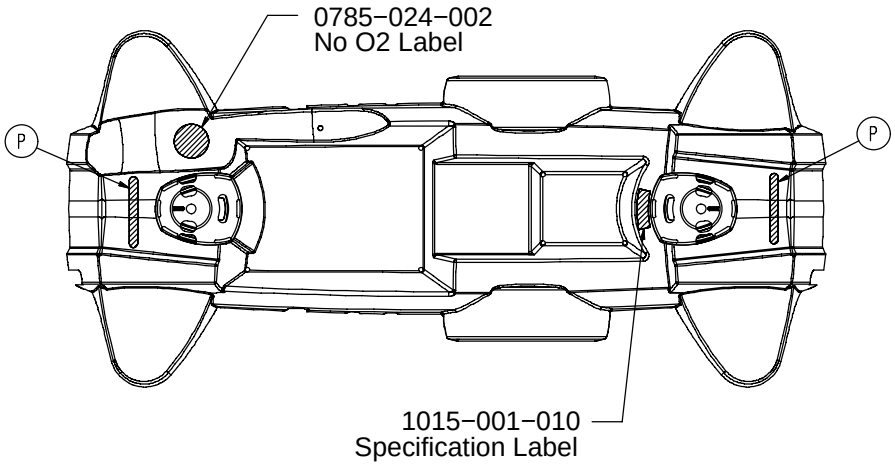


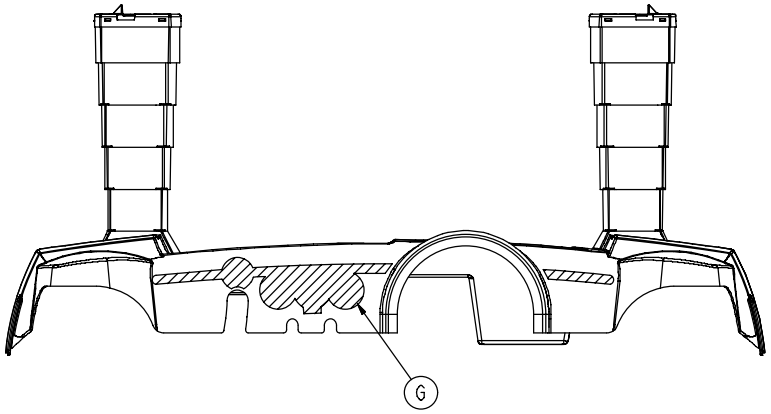
Item	Part No.	Part Name	Qty.
A	0390−002−134	Conical Compression Spring	1
B	0046−004−000	O−Ring	1
C	0048−021−000	CV Plug	2
D	0715−001−341	Poppet	1
E	0753−002−003	Pump Ram Assembly	1
F	0753−002−058	Adjustable P.C. Valve Cartridge	1
G	0753−002−010	Jack Base	1
H	0753−002−019	Valve Filter	1
J	0753−002−065	Release Valve Assembly	1
K	0753−002−051	Plug Assembly	1
L	0753−002−052	Check Valve Assembly	1

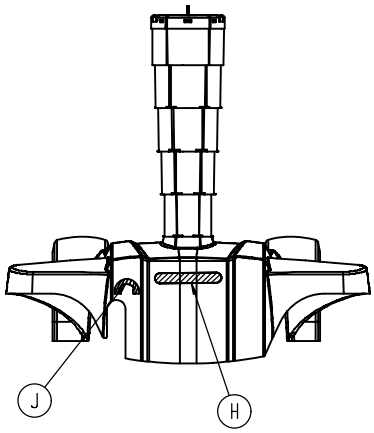
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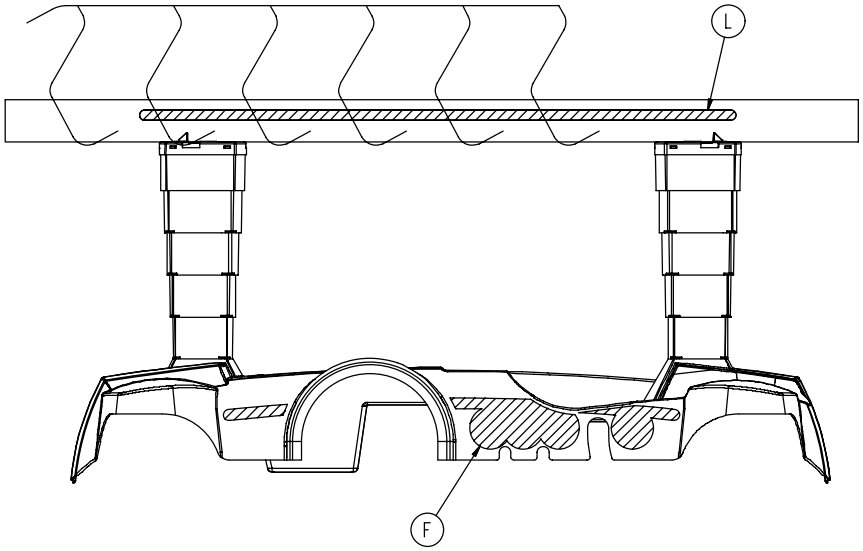
Base Labeling Assembly − Standard Brakes & Hydraulics

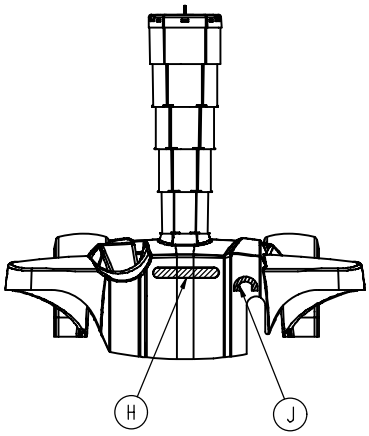
Assembly part number 1015−026−100
(reference only)











Item	Part No.	Part Name	Qty.
A	0785−001−815	Bellows	2
B	1040−210−035	Standard Hood	1

Base Labeling Assembly − Standard Brakes & Hydraulics

Color Set P/N	Item F Lift/Lower, Left	Item G Lift/Lower, Right	Item H Stryker Logo	Item J Brake/ Steer, Foot End	Item K Brake/ Steer, Head End	Item L Litter Stripe
YELLOW 1015−026−101	0785−026−101	0785−026−201	0785−024−801	0785−024−600	0785−024−700	0785−022−101
GRAY 1015−026−102	0785−026−102	0785−026−202	0785−024−802	0785−024−600	0785−024−700	0785−022−102
LIGHT BLUE 1015−026−103	0785−026−103	0785−026−203	0785−024−803	0785−024−600	0785−024−700	0785−022−103
PURPLE 1015−026−104	0785−026−104	0785−026−204	0785−024−804	0785−024−600	0785−024−700	0785−022−104
RED 1015−026−105	0785−026−105	0785−026−205	0785−024−805	0785−024−600	0785−024−700	0785−022−105
BLUE 1015−026−106	0785−026−106	0785−026−206	0785−024−806	0785−024−600	0785−024−700	0785−022−106

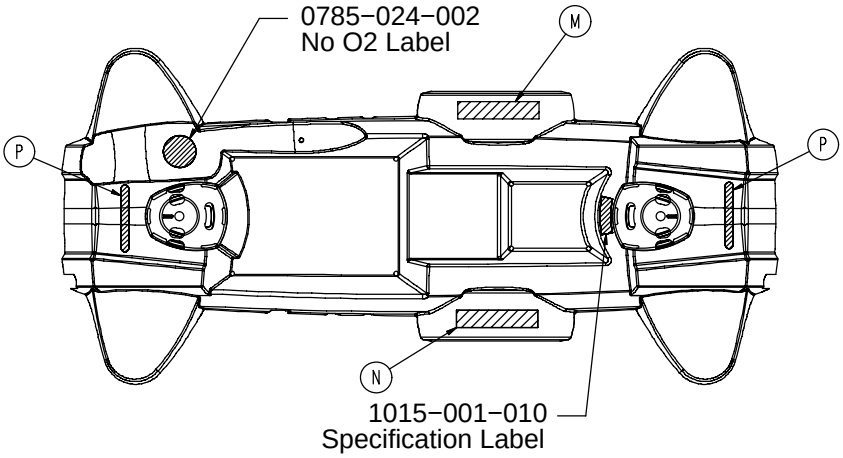
BASE HOOD DEPARTMENT LABELS

Department	Label Part Number
Emergency	0785−023−024
Transport	0785−023−025
Surgery	0785−023−026
PACU	0785−023−027
Endoscopy	0785−023−028
Radiology	0785−023−029
Cath. Lab	0785−023−030
Ambulatory Surgery	0785−023−031
Same Day Surgery	0785−023−032
Outpatient Surgery	0785−023−033
G.I. Lab	0785−023−034
Ultrasound	0785−023−035
Stryker Demo	0785−023−036

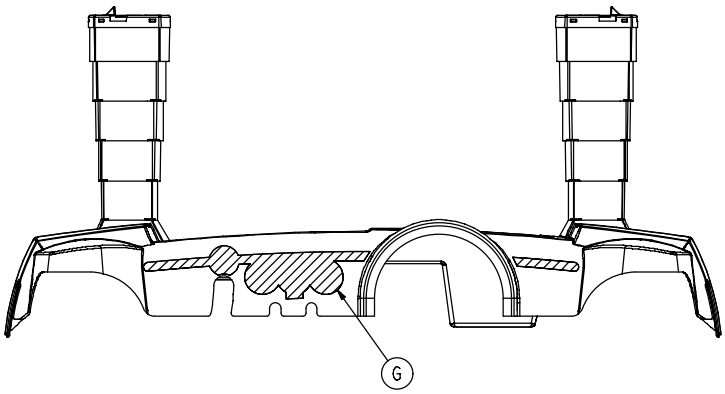
NOTE

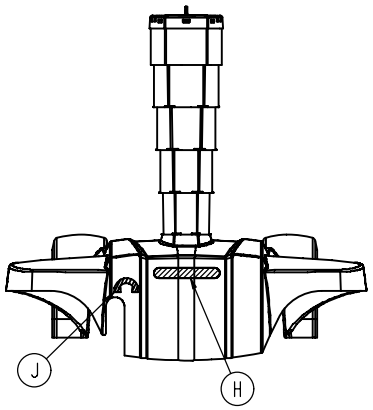
All base hood department labels are quantity of two.

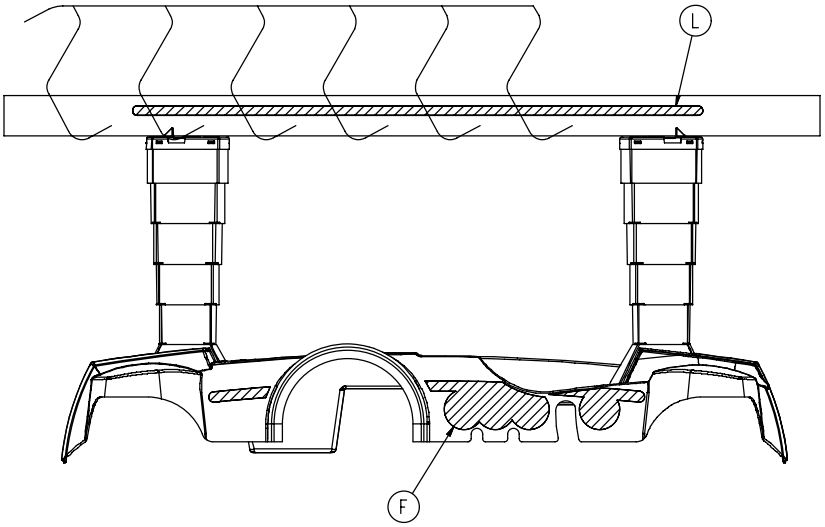
Base Labeling Assembly − 4−Side Brakes/Std. Hydraulics

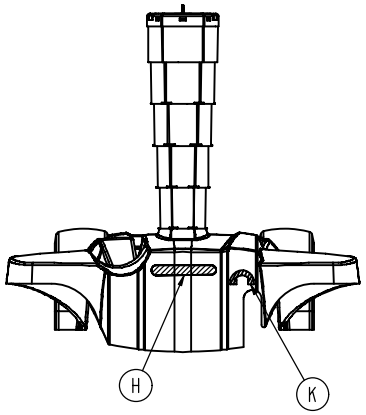


Assembly part number 1015−026−200
(reference only)









Item	Part No.	Part Name	Qty.
A	0785−001−815	Bellows	2
B	1040−210−035	Standard Hood	1

Base Labeling Assembly − 4−Side Brakes/Std. Hydraulics

Color Set P/N	Item F Lift/Lower, Left	Item G Lift/Lower, Right	Item H Stryker Logo	Item J Brake/ Steer, Foot End
YELLOW 1015−026−201	0785−026−101	0785−026−201	0785−024−801	0785−024−600
GRAY 1015−026−202	0785−026−102	0785−026−202	0785−024−802	0785−024−600
LIGHT BLUE 1015−026−203	0785−026−103	0785−026−203	0785−024−803	0785−024−600
PURPLE 1015−026−204	0785−026−104	0785−026−204	0785−024−804	0785−024−600
RED 1015−026−205	0785−026−105	0785−026−205	0785−024−805	0785−024−600
BLUE 1015−026−206	0785−026−106	0785−026−206	0785−024−806	0785−024−600

Color Set P/N	Item K Brake/Steer, Head End	Item L Litter Stripe	Item M 4−Side Brake/Steer, Left	Item N 4−Side Brake/Steer, Right
YELLOW 1015−026−201	0785−024−700	0785−022−101	0785−026−300	0785−026−400
GRAY 1015−026−202	0785−024−700	0785−022−102	0785−026−300	0785−026−400
LIGHT BLUE 1015−026−203	0785−024−700	0785−022−103	0785−026−300	0785−026−400
PURPLE 1015−026−204	0785−024−700	0785−022−104	0785−026−300	0785−026−400
RED 1015−026−205	0785−024−700	0785−022−105	0785−026−300	0785−026−400
BLUE 1015−026−206	0785−024−700	0785−022−106	0785−026−300	0785−026−400

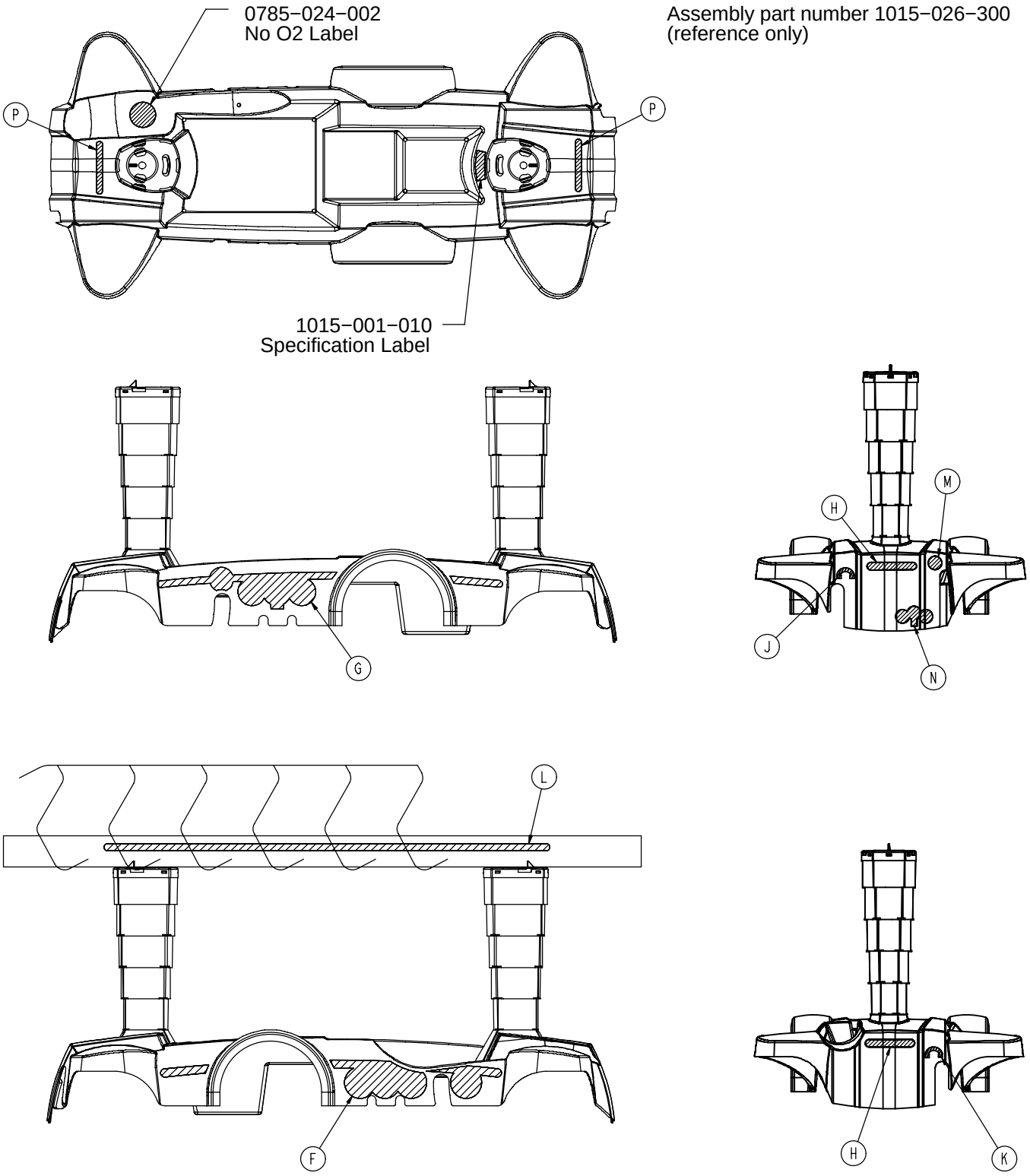
BASE HOOD DEPARTMENT LABELS

Department	Label Part Number	Department	Label Part Number
Emergency	0785−023−024	Ambulatory Surgery	0785−023−031
Transport	0785−023−025	Same Day Surgery	0785−023−032
Surgery	0785−023−026	Outpatient Surgery	0785−023−033
PACU	0785−023−027	G.I. Lab	0785−023−034
Endoscopy	0785−023−028	Ultrasound	0785−023−035
Radiology	0785−023−029	Stryker Demo	0785−023−036
Cath. Lab	0785−023−030		

NOTE

All base hood department labels are quantity of two.

Base Labeling Assembly − Std. Brakes/3−Side Hydraulics



Item	Part No.	Part Name	Qty.
A	0785−001−815	Bellows	2
B	1040−210−036	Standard Hood	1

Base Labeling Assembly − Std. Brakes/3−Side Hydraulics

Color Set P/N	Item F Lift/Lower, Left	Item G Lift/Lower, Right	Item H Stryker Logo	Item J Brake/ Steer, Foot End	Item K Brake/ Steer, Head End
YELLOW 1015−026−301	0785−026−101	0785−026−201	0785−024−801	0785−024−600	0785−024−700
GRAY 1015−026−302	0785−026−102	0785−026−202	0785−024−802	0785−024−600	0785−024−700
LIGHT BLUE 1015−026−303	0785−026−103	0785−026−203	0785−024−803	0785−024−600	0785−024−700
PURPLE 1015−026−204	0785−026−104	0785−026−204	0785−024−804	0785−024−600	0785−024−700
RED 1015−026−305	0785−026−105	0785−026−205	0785−024−805	0785−024−600	0785−024−700
BLUE 1015−026−306	0785−026−106	0785−026−206	0785−024−806	0785−024−600	0785−024−700

Color Set P/N	Item L LitterStripe	Item M Foot End Lift	Item N Foot End Lower
YELLOW 1015−026−301	0785−022−101	0785−024−501	0785−024−901
GRAY 1015−026−302	0785−022−102	0785−024−502	0785−024−902
LIGHT BLUE 1015−026−303	0785−022−103	0785−024−503	0785−024−903
PURPLE 1015−026−304	0785−022−104	0785−024−504	0785−024−904
RED 1015−026−305	0785−022−105	0785−024−505	0785−024−905
BLUE 1015−026−306	0785−022−106	0785−024−506	0785−024−906

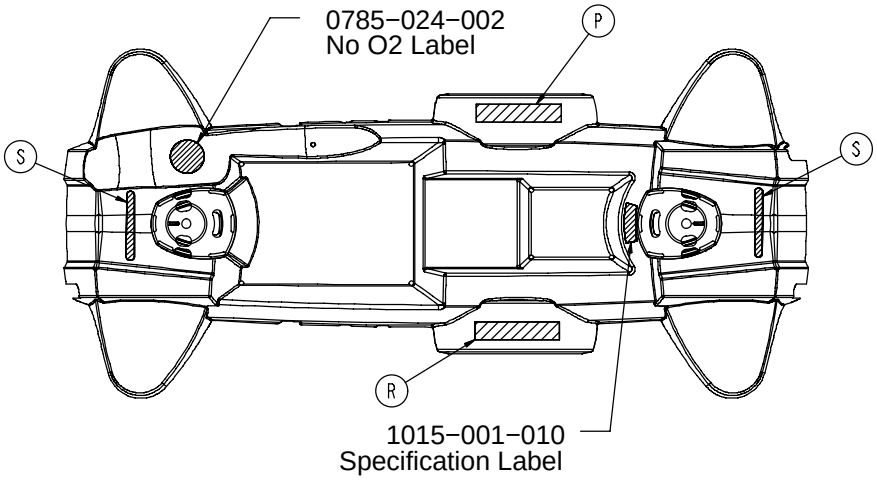
BASE HOOD DEPARTMENT LABELS

Department	Label Part Number	Department	Label Part Number
Emergency	0785−023−024	Ambulatory Surgery	0785−023−031
Transport	0785−023−025	Same Day Surgery	0785−023−032
Surgery	0785−023−026	Outpatient Surgery	0785−023−033
PACU	0785−023−027	G.I. Lab	0785−023−034
Endoscopy	0785−023−028	Ultrasound	0785−023−035
Radiology	0785−023−029	Stryker Demo	0785−023−036
Cath. Lab	0785−023−030		

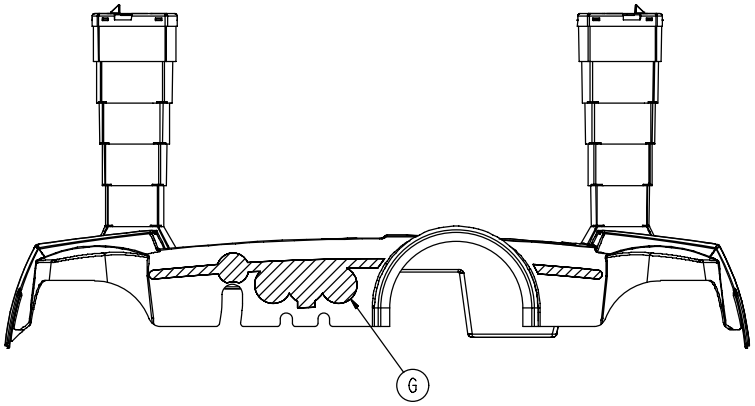
NOTE

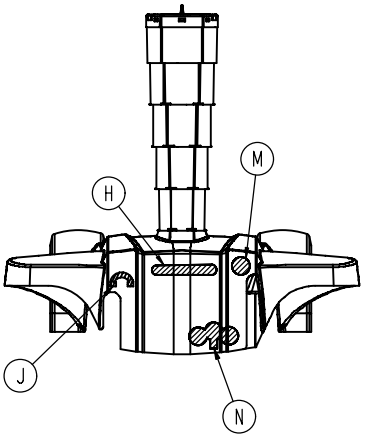
All base hood department labels are quantity of two.

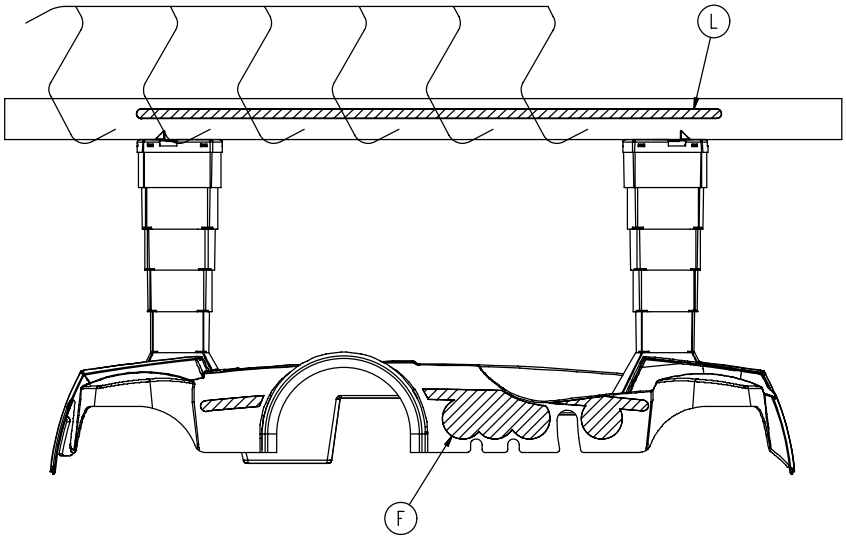
Base Labeling Assembly − 4−Side Brakes/3−Side Hydraulics

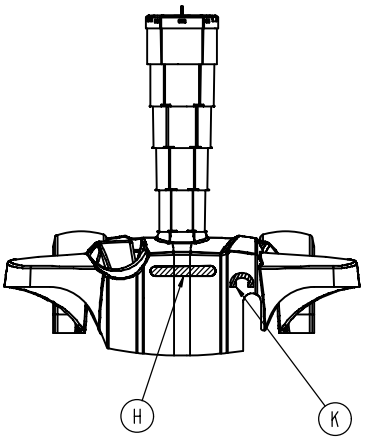


Assembly part number 1015−026−400
(reference only)









Item	Part No.	Part Name	Qty.
A	0785−001−815	Bellows	2
B	1040−210−036	Standard Hood	1

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Base Labeling Assembly − 4−Side Brakes/3−Side Hydraulics

Color Set P/N	Item F Lift/Lower, Left	Item G Lift/Lower, Right	Item H Stryker Logo	Item J Brake/ Steer, Foot End	Item K Brake/ Steer, Head End
YELLOW 1015−026−401	0785−026−101	0785−026−201	0785−024−801	0785−024−600	0785−024−700
GRAY 1015−026−402	0785−026−102	0785−026−202	0785−024−802	0785−024−600	0785−024−700
LIGHT BLUE 1015−026−403	0785−026−103	0785−026−203	0785−024−803	0785−024−600	0785−024−700
PURPLE 1015−026−404	0785−026−104	0785−026−204	0785−024−804	0785−024−600	0785−024−700
RED 1015−026−405	0785−026−105	0785−026−205	0785−024−805	0785−024−600	0785−024−700
BLUE 1015−026−406	0785−026−106	0785−026−206	0785−024−806	0785−024−600	0785−024−700

Color Set P/N	Item L LitterStripe	Item M Foot End Lift	Item N Foot End Lower	Item P 4−Side Brake/Steer, Left	Item R 4−Side Brake/Steer, Right
YELLOW 1015−026−401	0785−022−101	0785−024−501	0785−024−901	0785−026−300	0785−026−400
GRAY 1015−026−402	0785−022−102	0785−024−502	0785−024−902	0785−026−300	0785−026−400
LIGHT BLUE 1015−026−403	0785−022−103	0785−024−503	0785−024−903	0785−026−300	0785−026−400
PURPLE 1015−026−404	0785−022−104	0785−024−504	0785−024−904	0785−026−300	0785−026−400
RED 1015−026−405	0785−022−105	0785−024−505	0785−024−905	0785−026−300	0785−026−400
BLUE 1015−026−406	0785−022−106	0785−024−506	0785−024−906	0785−026−300	0785−026−400

BASE HOOD DEPARTMENT LABELS

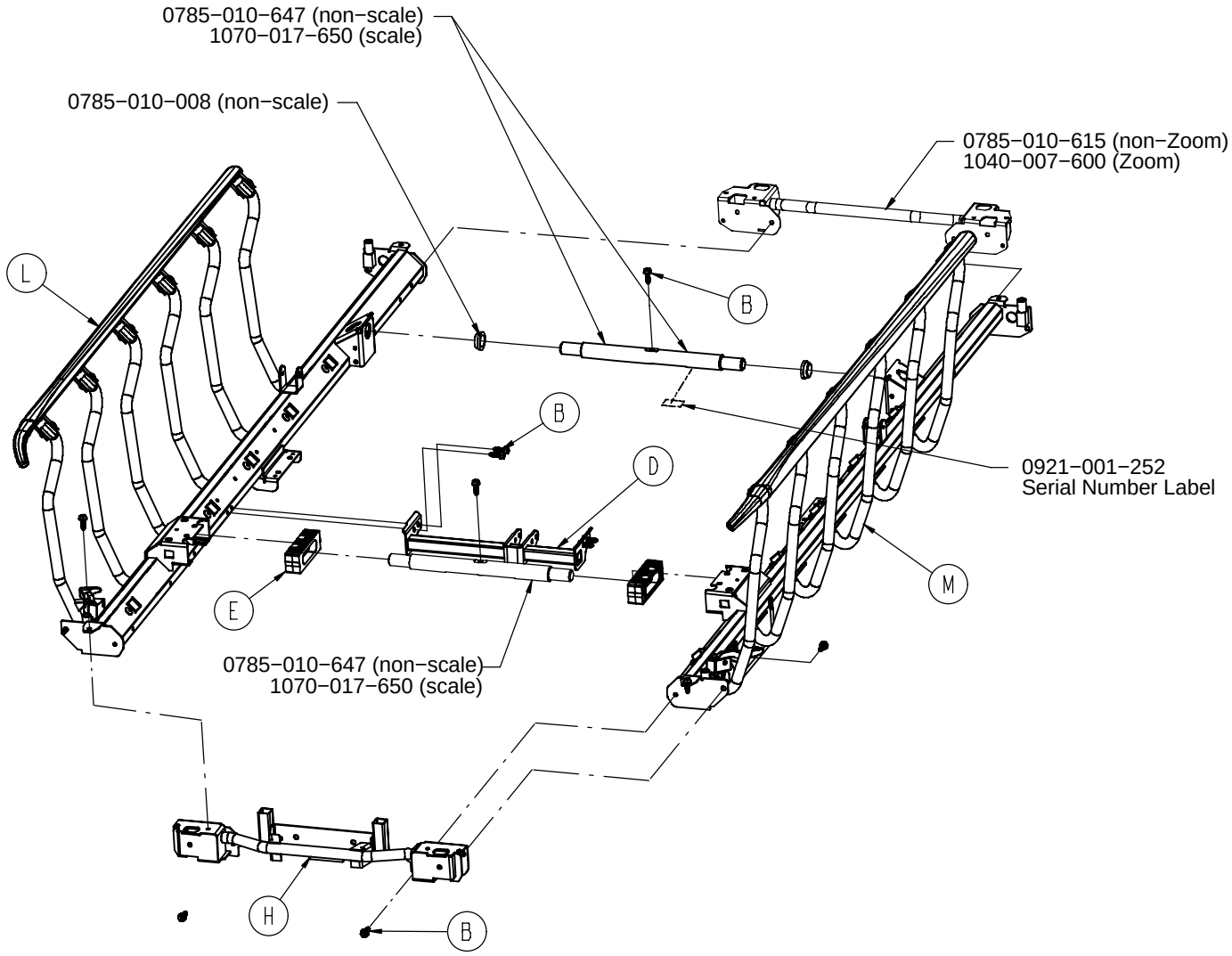
Department	Label Part Number	Department	Label Part Number
Emergency	0785−023−024	Ambulatory Surgery	0785−023−031
Transport	0785−023−025	Same Day Surgery	0785−023−032
Surgery	0785−023−026	Outpatient Surgery	0785−023−033
PACU	0785−023−027	G.I. Lab	0785−023−034
Endoscopy	0785−023−028	Ultrasound	0785−023−035
Radiology	0785−023−029	Stryker Demo	0785−023−036
Cath. Lab	0785−023−030		

NOTE

All base hood department labels are quantity of two.

26” Litter Frame Assembly

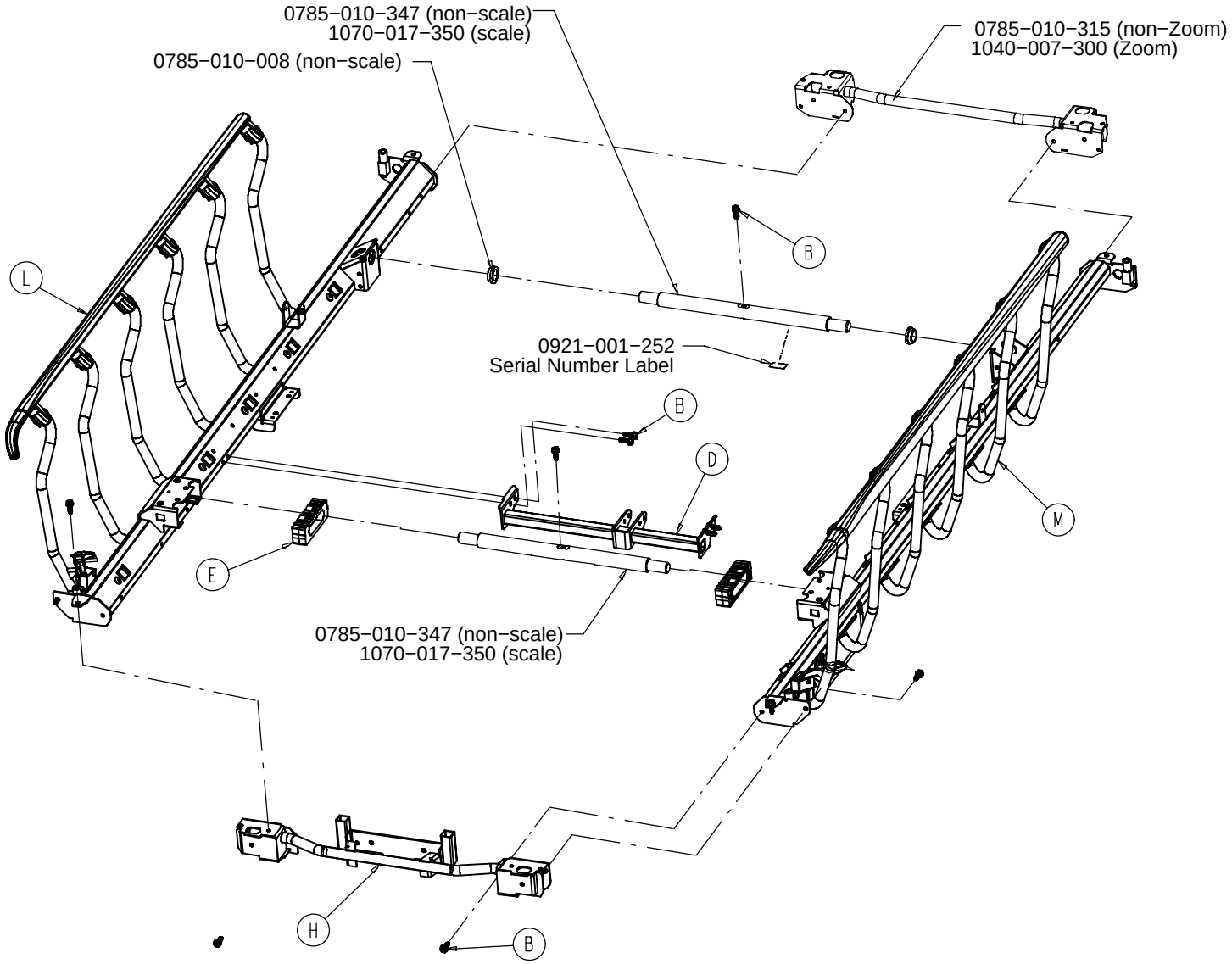
Assembly part number 0785−010−601 (reference only)



Item	Part No.	Part Name	Qty.
B	0023−288−000	Hex Washer Hd. Screw	12
D	0785−008−610	Frame Tie Weldment	1
E	0785−010−006	Trend Block Slide	2
H	0785−010−620	Foot End Weldment	1
L	(page 67)	Right Siderail Assembly	1
M	(page 68)	Left Siderail Assembly	1

30” Litter Frame Assembly

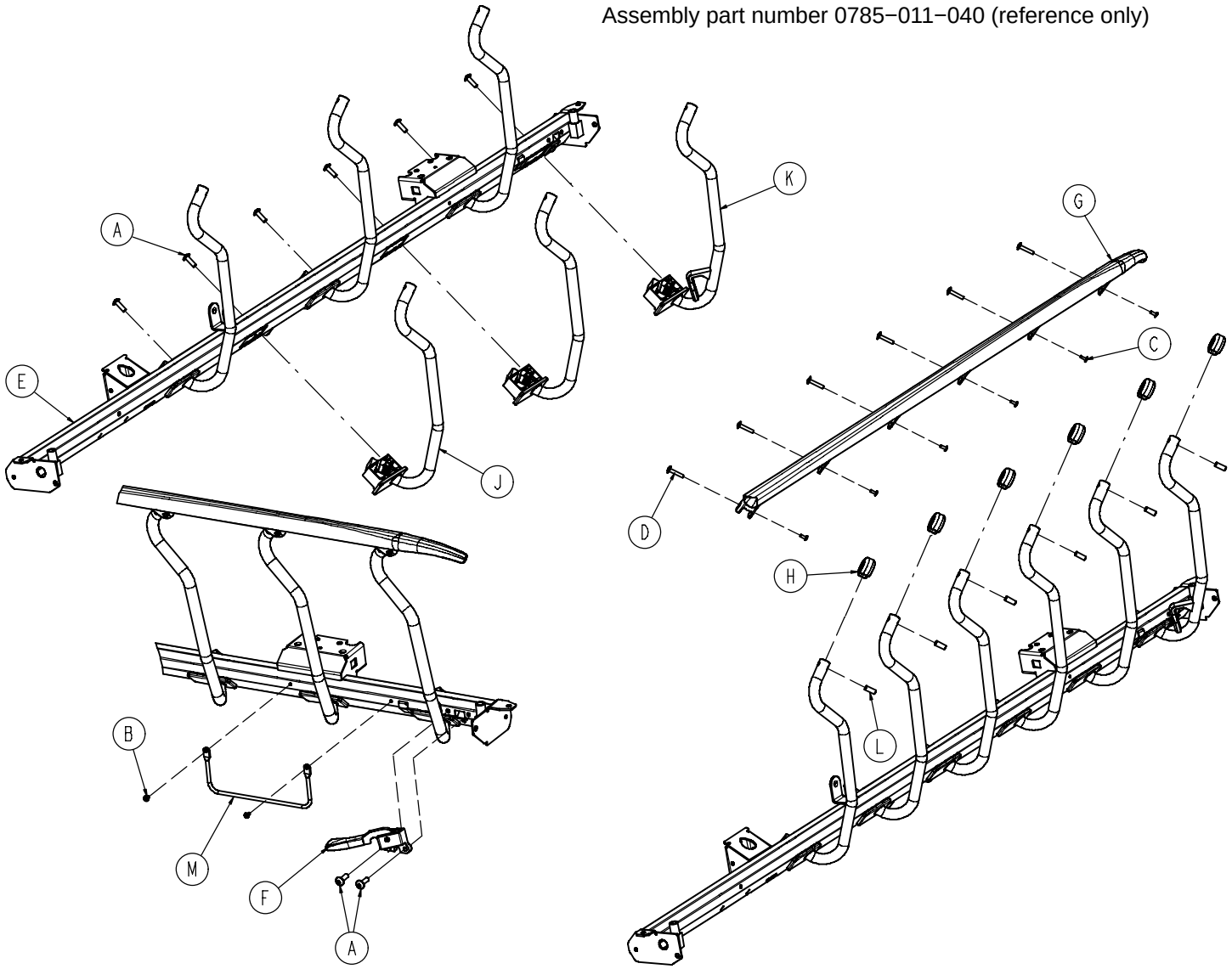
Assembly part number 0785−010−301 (reference only)



Item	Part No.	Part Name	Qty.
B	0023−288−000	Hex Washer Hd. Screw	12
D	0785−008−310	Frame Tie Weldment	1
E	0785−010−006	Trend Block Slide	2
H	0785−010−320	Foot End Weldment	1
L	(page 67)	Right Siderail Assembly	1
M	(page 68)	Left Siderail Assembly	1

Siderail Assembly, Right

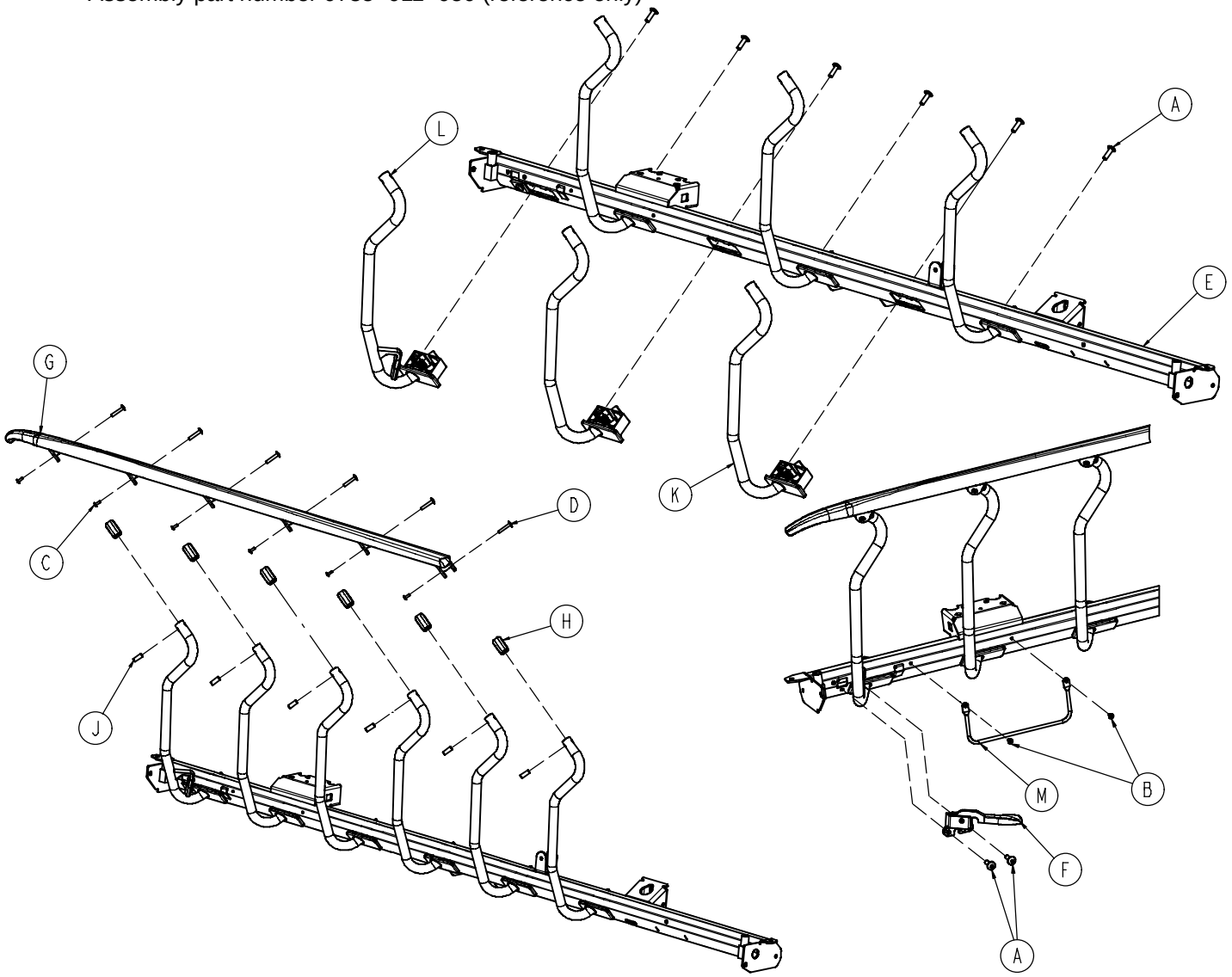
Assembly part number 0785−011−040 (reference only)



Item	Part No.	Part Name	Qty.
A	0007−074−000	Truss Hd. Machine Screw	8
B	0025−079−000	Rivet	2
C	0025−182−000	Rivet	6
D	0025−183−000	Tubular Component	6
E	0785−011−012	Right Tube Weldment	1
F	(page 69)	Right Latch Assembly	1
G	0785−011−037	RIght Top Rail	1
H	0785−011−038	Spindle Plug	6
J	(page 71)	Right Spindle	5
K	(page 73)	Right Latch Spindle	1
L	0785−011−046	Spindle Bearing	6
M	1211−030−046	Foley Bag Rack	1

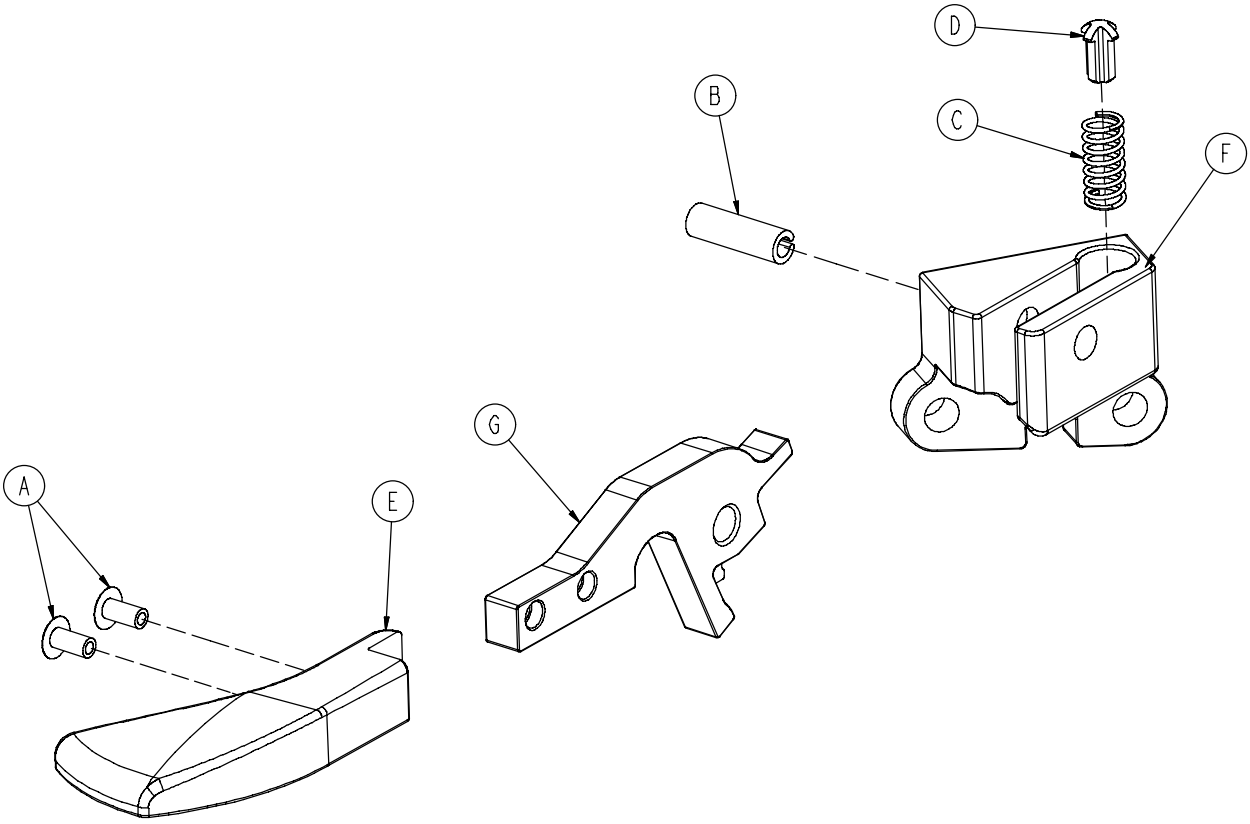
Siderail Assembly, Left

Assembly part number 0785−011−050 (reference only)



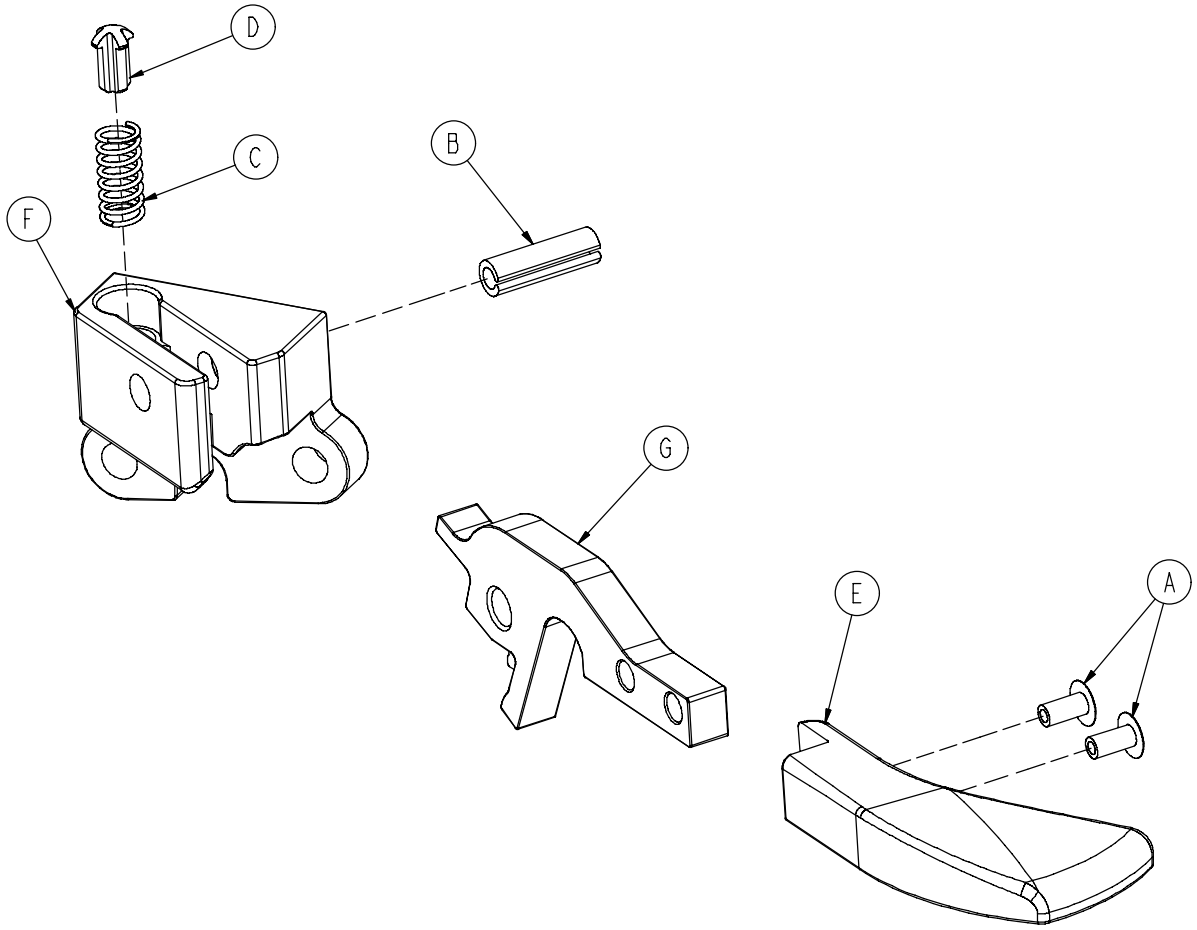
Item	Part No.	Part Name	Qty.
A	0007−074−000	Truss Hd. Machine Screw	8
B	0025−079−000	Rivet	2
C	0025−182−000	Rivet	6
D	0025−183−000	Tubular Component	6
E	0785−011−011	Left Tube Weldment	1
F	(page 70)	Left Latch Assembly	1
G	0785−011−036	Left Top Rail	1
H	0785−011−038	Spindle Plug	6
J	0785−011−046	Spindle Bearing	6
K	(page 72)	Left Spindle	5
L	(page 74)	Left Latch Spindle	1
M	1211−030−046	Foley Bag Rack	1

0785−011−020 Siderail Latch Assembly, Right



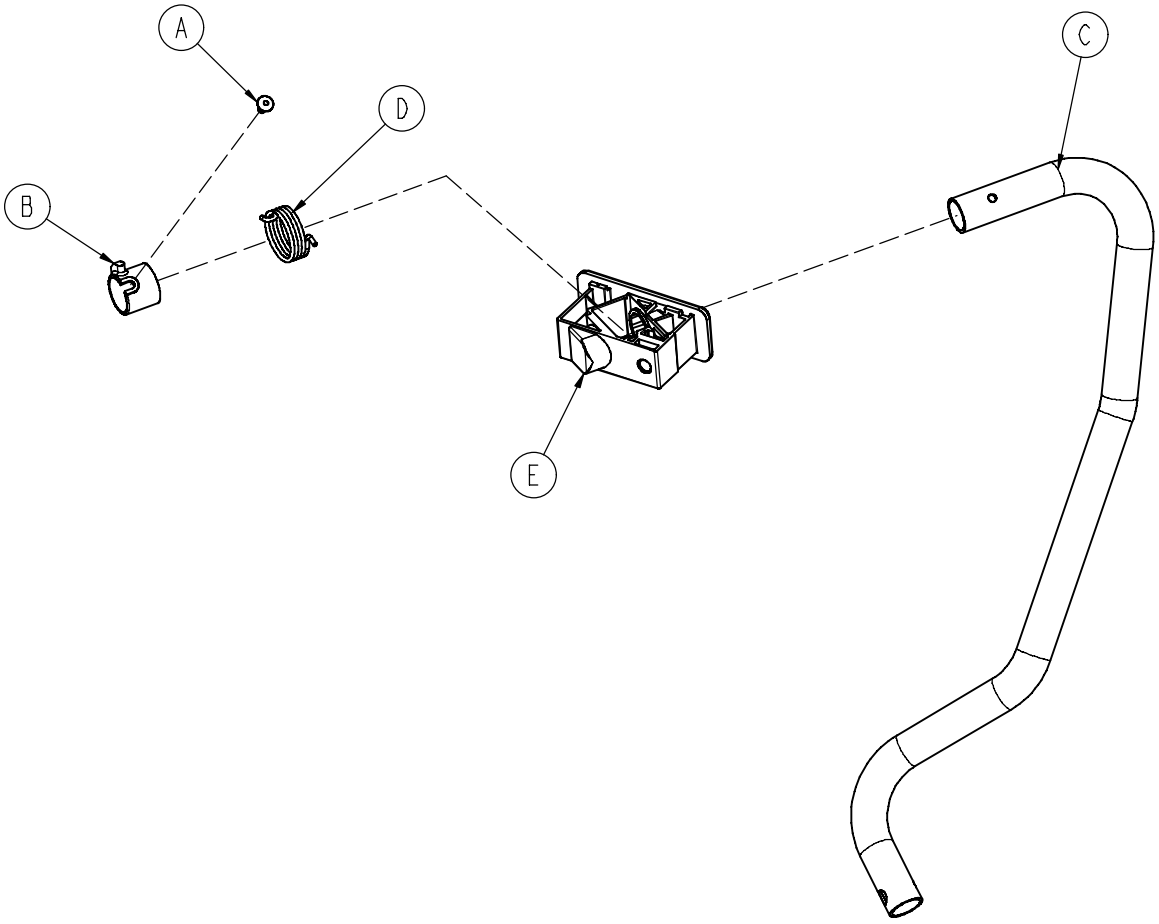
Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	2
B	0026−365−000	Slotted Spring Pin	1
C	0038−526−000	Compression Spring	1
D	0785−011−054	Plunger	1
E	0785−011−056	Right Latch Handle	1
F	0785−011−128	Right Latch Mounting Block	1
G	0785−011−131	Latch Plate	1

0785−011−021 Siderail Latch Assembly, Left



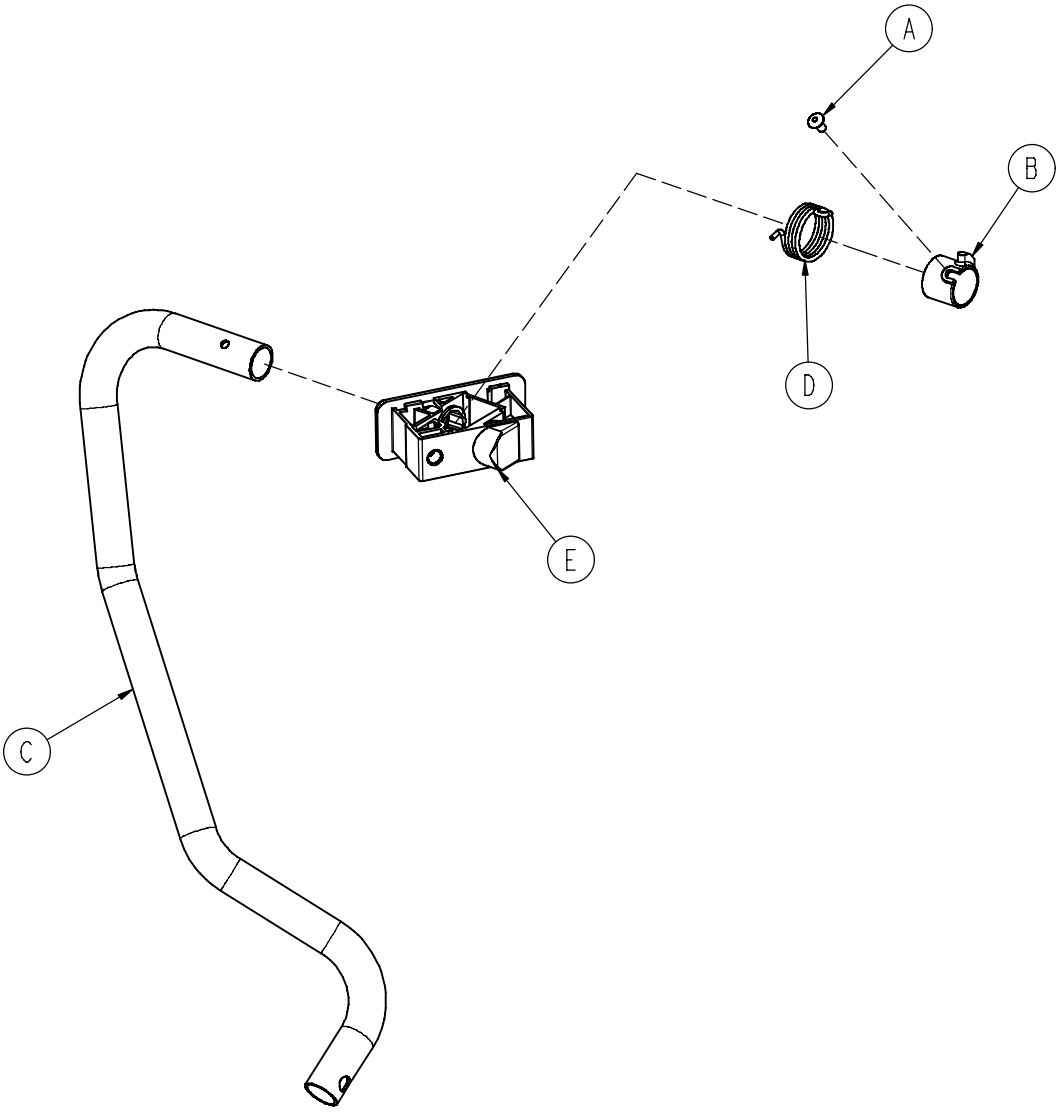
Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	2
B	0026−365−000	Slotted Spring Pin	1
C	0038−526−000	Compression Spring	1
D	0785−011−054	Plunger	1
E	0785−011−057	Left Latch Handle	1
F	0785−011−123	Left Latch Mounting Block	1
G	0785−011−131	Latch Plate	1

0785−011−041 Siderail Spindle Assembly, Right



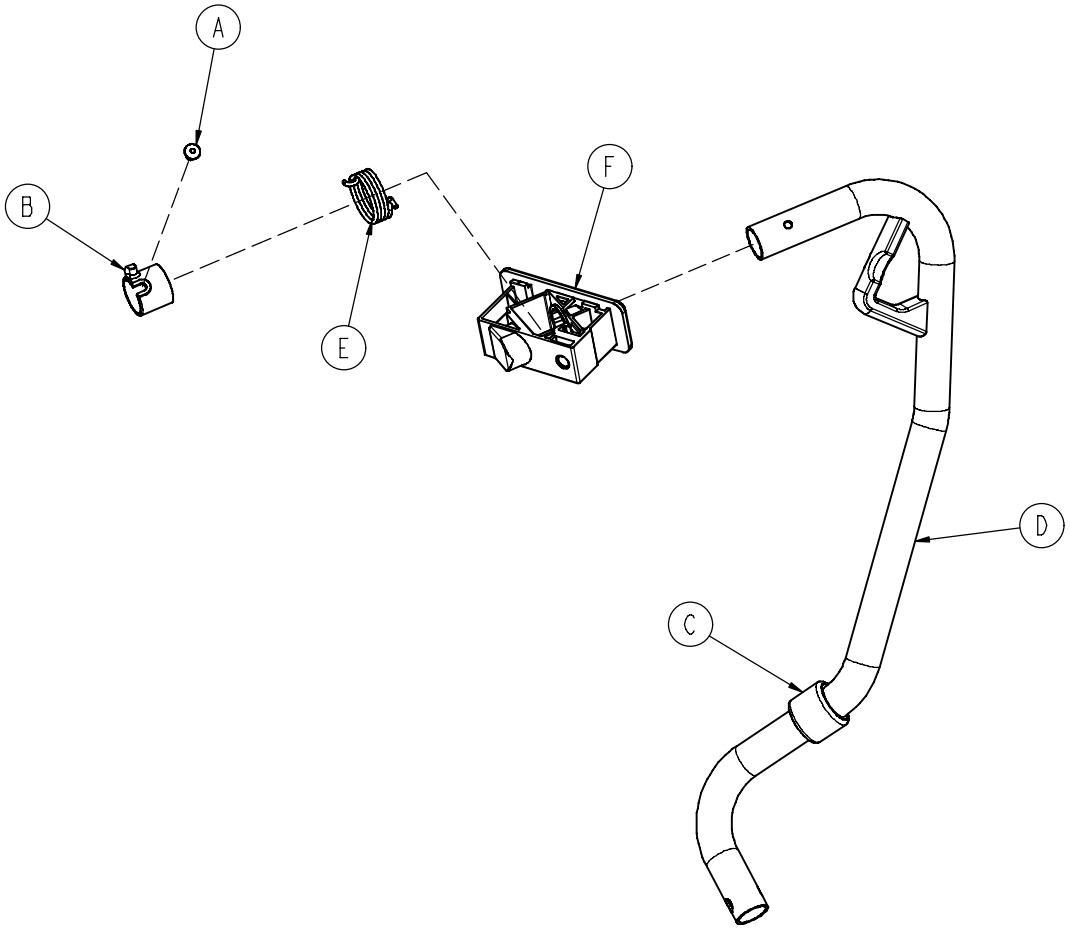
Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	1
B	0785−011−013	Right Spindle Spacer	1
C	0785−011−032	Right Spindle	1
D	0785−011−047	Right Siderail Spring	1
E	0785−011−197	Siderail Pivot Block	1

0785−011−051 Siderail Spindle Assembly, Left



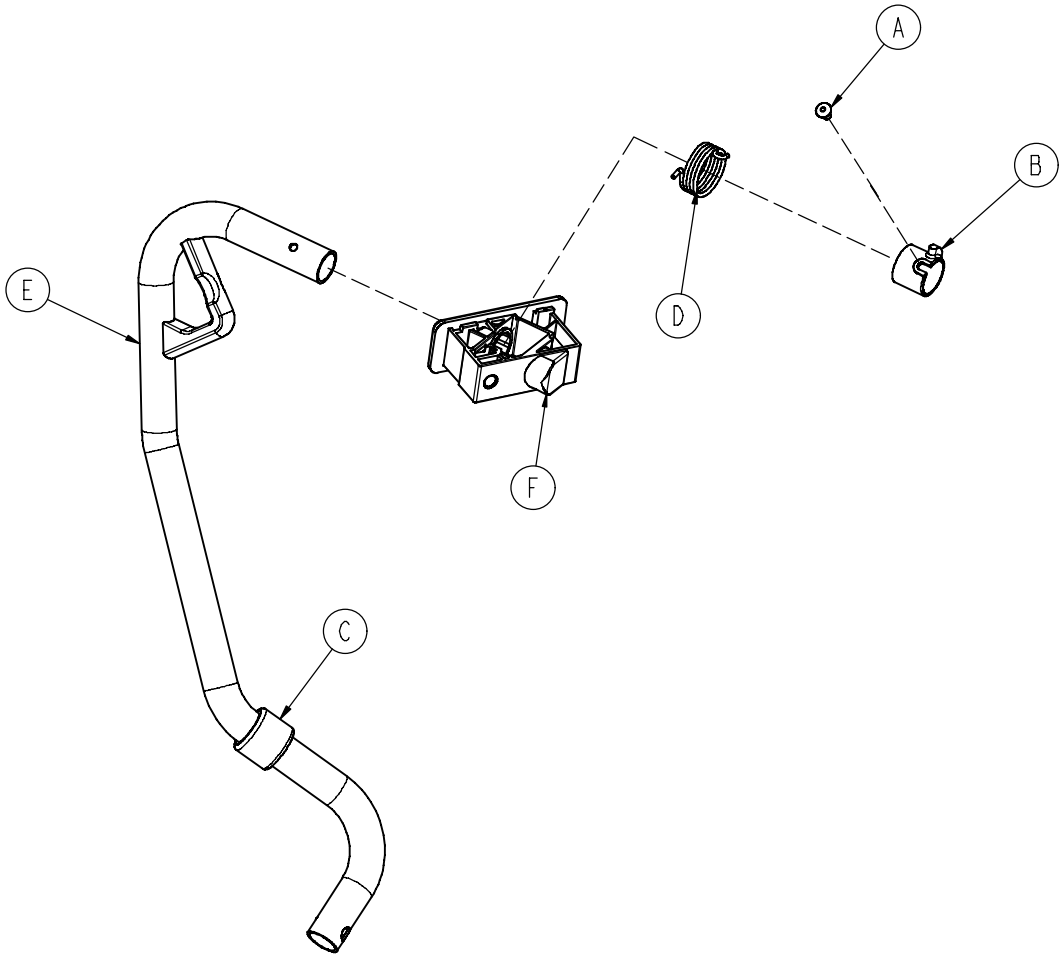
Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	1
B	0785−011−010	Left Spindle Spacer	1
C	0785−011−033	Left Spindle	1
D	0785−011−048	Left Siderail Spring	1
E	0785−011−197	Siderail Pivot Block	1

0785−011−042 Siderail Latch Spindle Assembly, Right



Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	1
B	0785−011−013	Right Spindle Spacer	1
C	0785−011−016	Rubber Stop	1
D	0785−011−043	Right Latch Spindle	1
E	0785−011−047	Right Siderail Spring	1
F	0785−011−197	Spindle Pivot Block	1

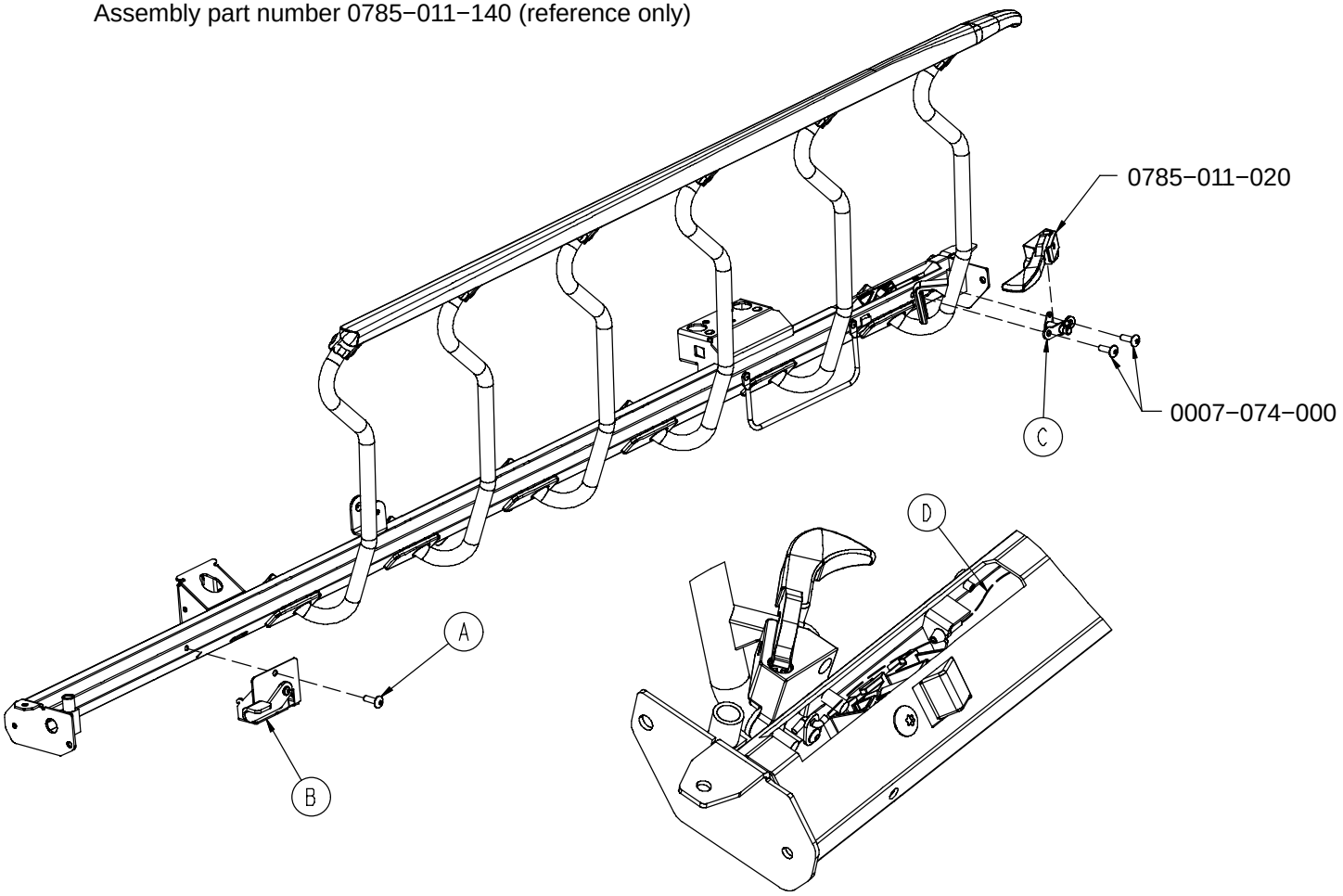
0785−011−052 Siderail Latch Spindle Assembly, Left



Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	1
B	0785−011−010	Left Spindle Spacer	1
C	0785−011−016	Rubber Stop	1
D	0785−011−048	Left Siderail Spring	1
E	0785−011−053	Left Latch Spindle	1
F	0785−011−197	Spindle Pivot Block	1

Dual Siderail Latch Assembly, Right

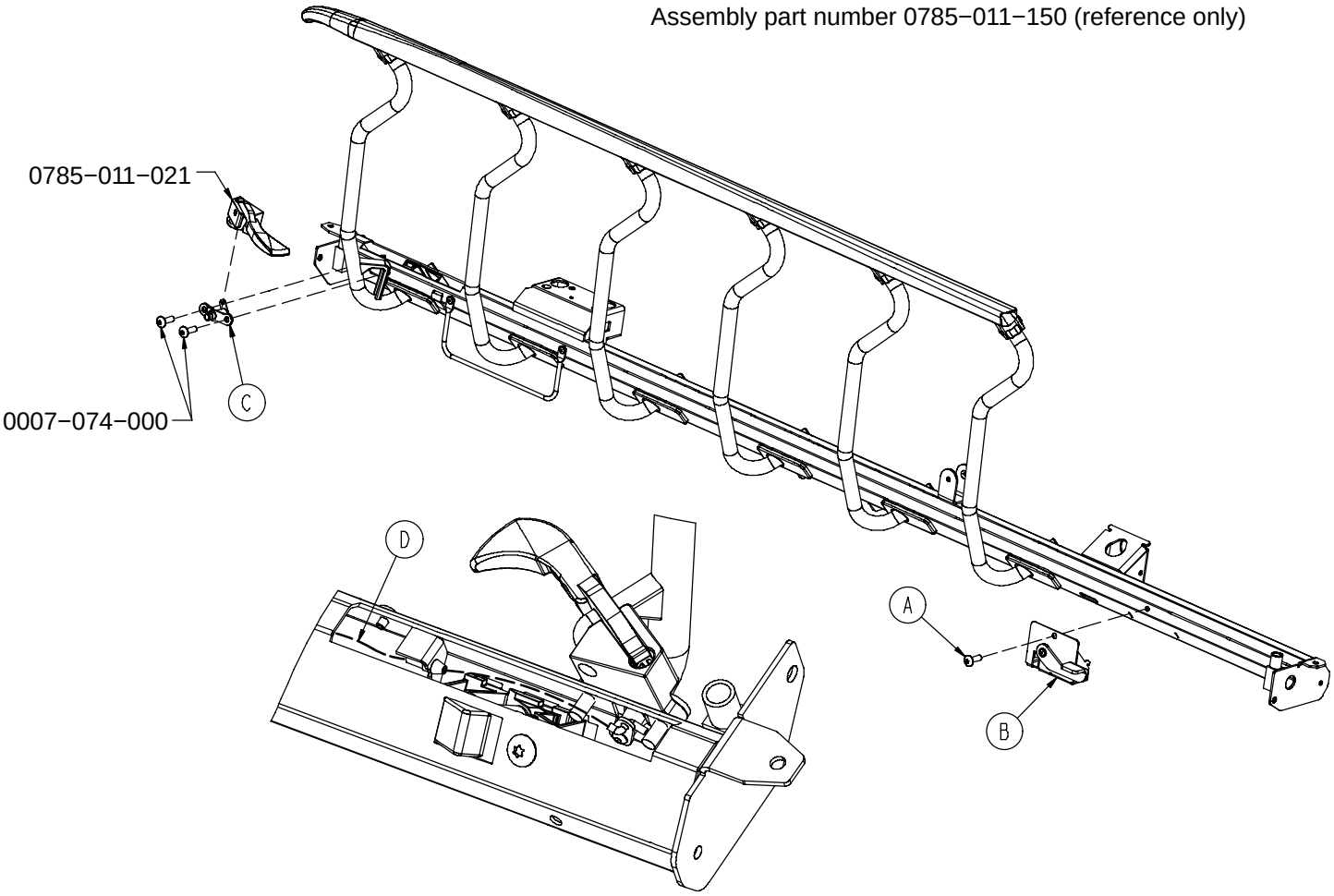
Assembly part number 0785−011−140 (reference only)



Item	Part No.	Part Name	Qty.
A	0007−074−000	Truss Hd. Machine Screw	1
B	(page 77)	Dual Latch, Head End, Right	1
C	(page 78)	Dual Latch, Foot End, Right	1
D	0785−011−110	Dual Latch Cable	1

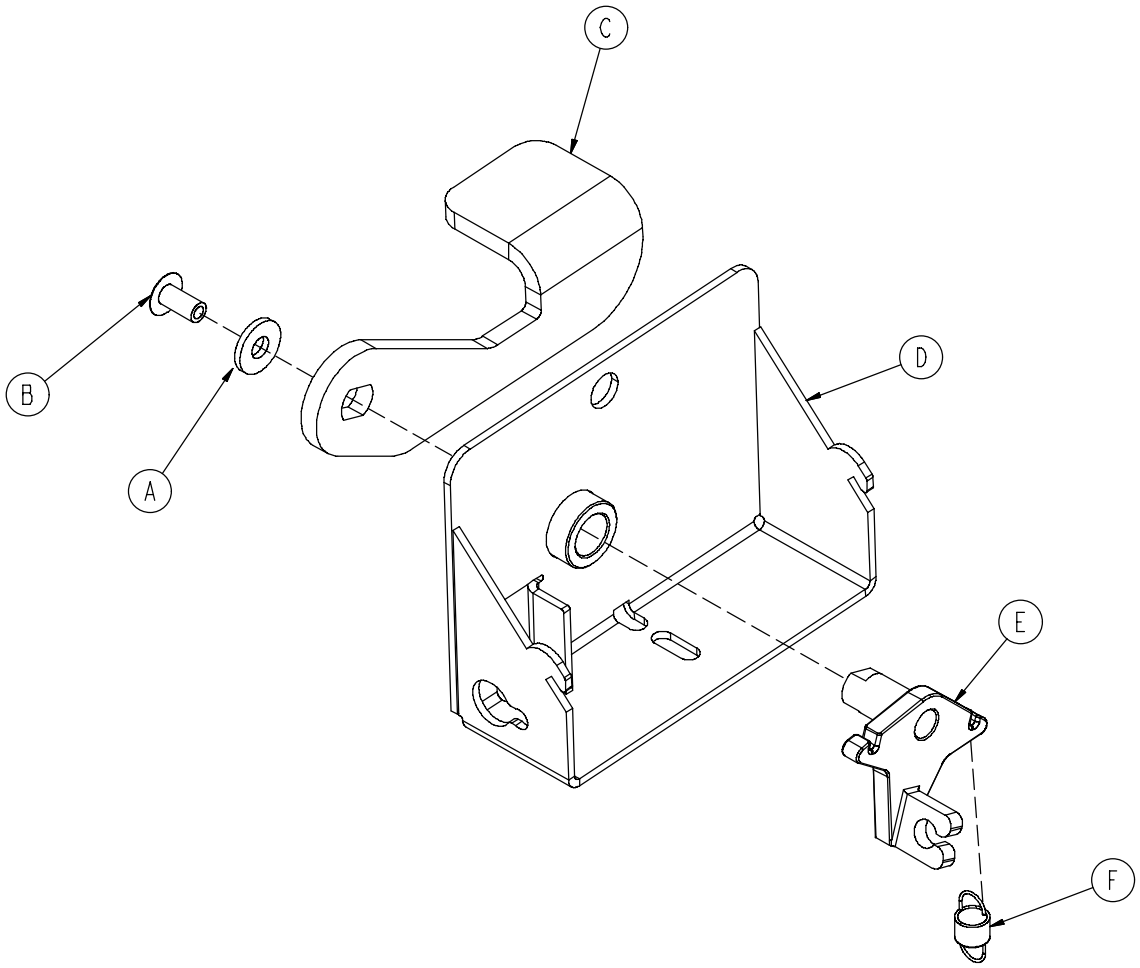
Dual Siderail Latch Assembly, Left

Assembly part number 0785−011−150 (reference only)



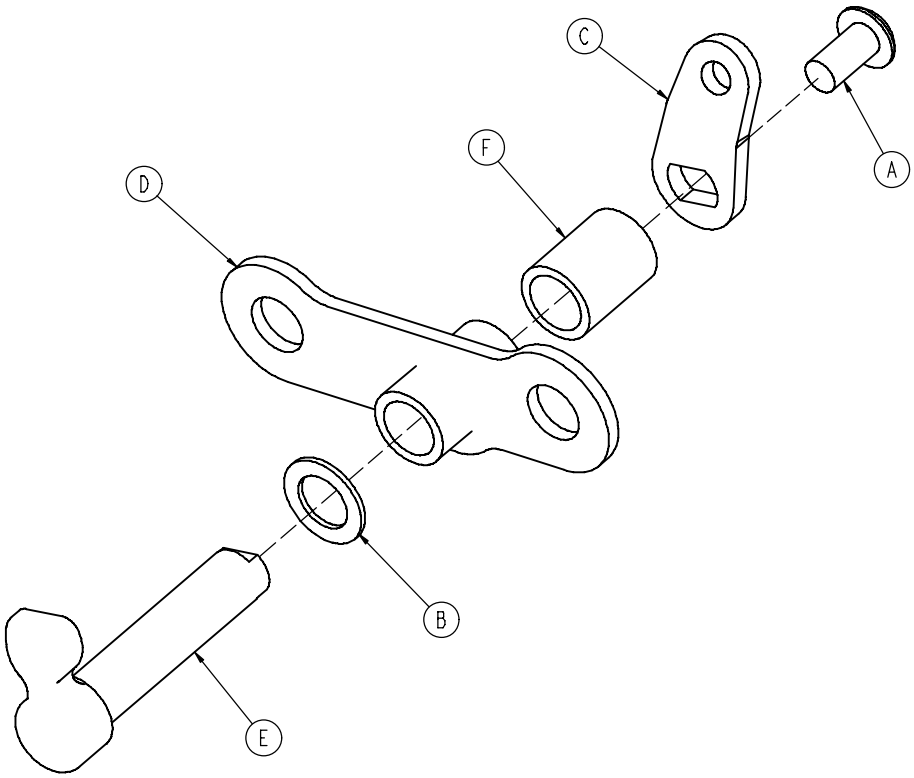
Item	Part No.	Part Name	Qty.
A	0007−074−000	Truss Hd. Machine Screw	1
B	(page 79)	Dual Latch, Head End, Left	1
C	(page 80)	Dual Latch, Foot End, Left	1
D	0785−011−110	Dual Latch Cable	1

0785−011−070 Latch Assembly, Head End, Right



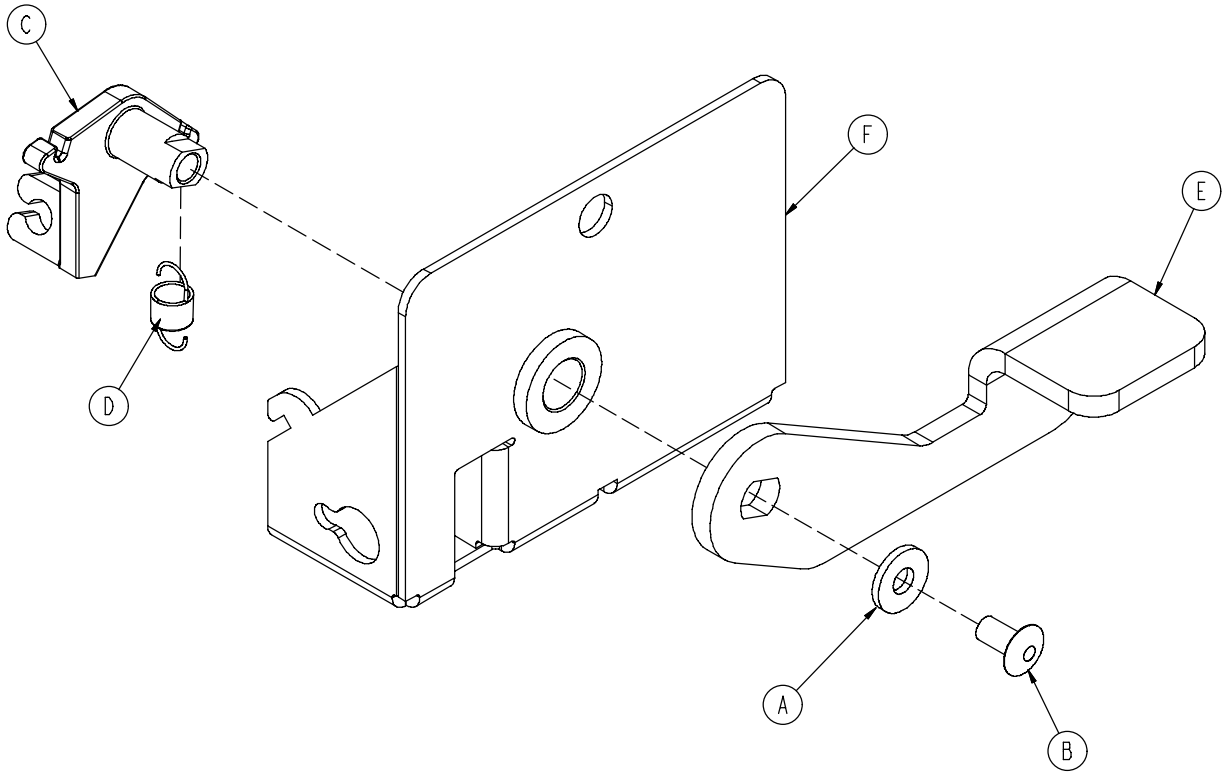
Item	Part No.	Part Name	Qty.
A	0011−063−000	Washer	1
B	0025−079−000	Rivet	1
C	0785−011−074	Dual Latch Handle, Right	1
D	0785−011−075	Mounting Bracket, Right	1
E	0785−011−077	Dual Latch Cable Arm	1
F	0785−011−093	Extension Spring	1

0785−011−100 Latch Assembly, Foot End, Right



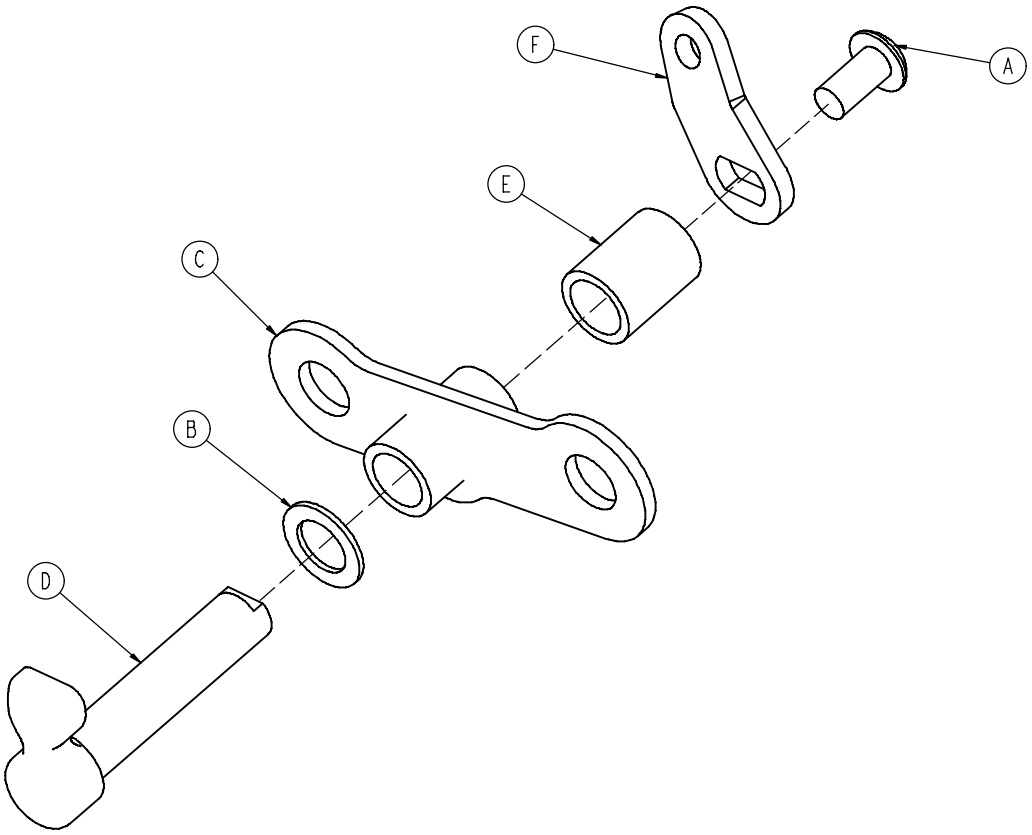
Item	Part No.	Part Name	Qty.
A	0004−136−000	Button Hd. Cap Screw	1
B	0014−122−000	Washer	1
C	0785−011−086	Cable Plate, Right	1
D	0785−011−090	Cam Pivot	1
E	0785−011−095	Dual Latch Cam	1
F	0785−011−096	Dual Latch Spacer	1

0785−011−130 Latch Assembly, Head End, Left



Item	Part No.	Part Name	Qty.
A	0011−063−000	Washer	1
B	0025−079−000	Rivet	1
C	0785−011−077	Dual Latch Cable Arm	1
D	0785−011−093	Extension Spring	1
E	0785−011−106	Dual Latch Handle, Left	1
F	0785−011−120	Mounting Bracket, Left	1

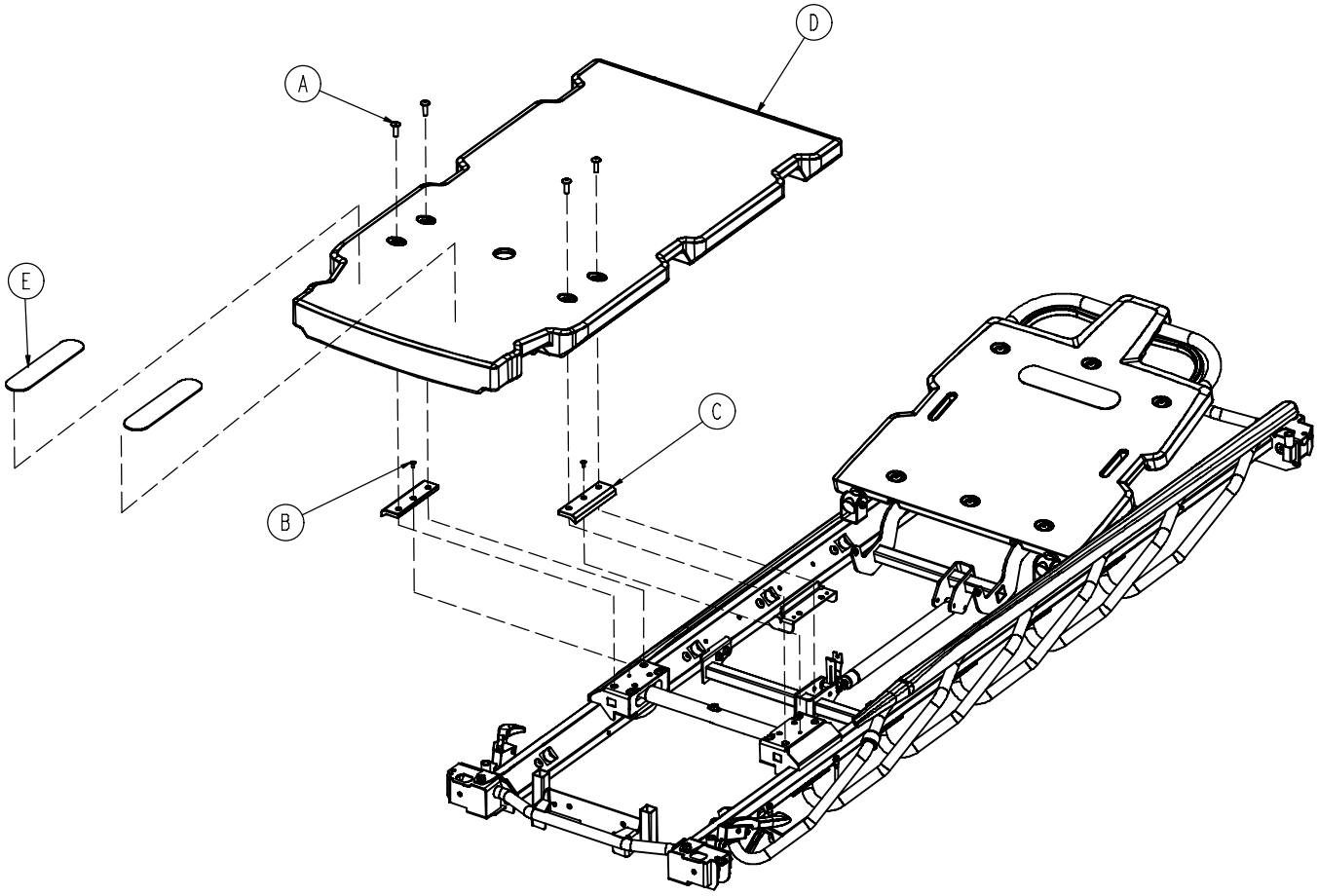
0785−011−135 Latch Assembly, Foot End, Left



Item	Part No.	Part Name	Qty.
A	0004−036−000	But. Hd. Cap Screw	1
B	0014−122−000	Washer	1
C	0785−011−090	Cam Pivot	1
D	0785−011−095	Dual Latch Cam	1
E	0785−011−096	Dual Latch Spacer	1
F	0785−011−186	Cable Plate, Right	1

26” Standard Fowler/Stationary Foot Assembly

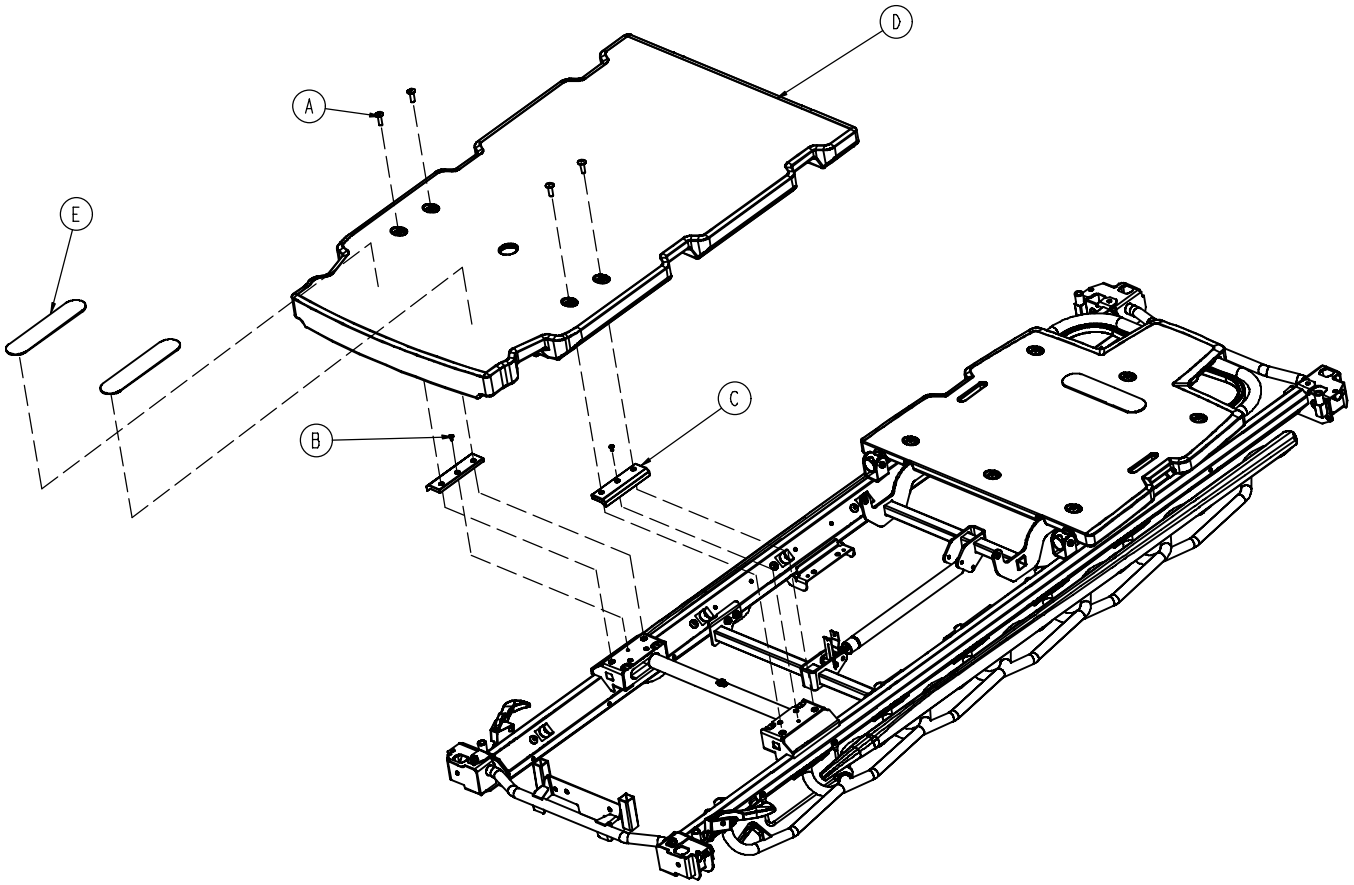
Assembly part number 0785−010−606 (reference only)



Item	Part No.	Part Name	Qty.
A	0007−074−000	Truss Hd. Machine Screw	4
B	0025−079−000	Rivet	2
C	0785−012−107	Footsection Skin Spacer	2
D	0785−015−650	Stationary Foot Section Skin	1
E	0785−034−005	Velcro Pile	2

30” Standard Fowler/Stationary Foot Assembly

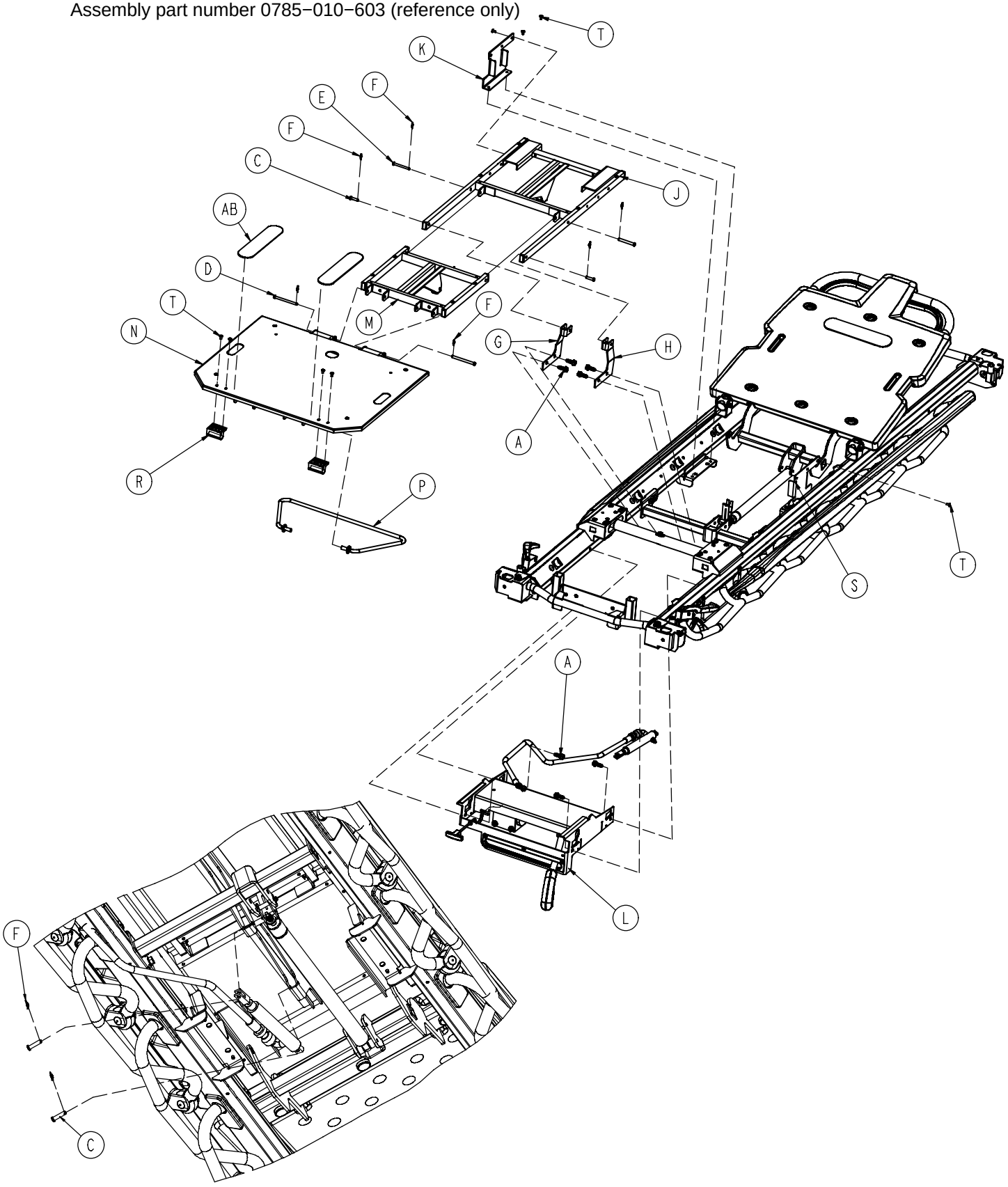
Assembly part number 0785−010−306 (reference only)



Item	Part No.	Part Name	Qty.
A	0007−074−000	Truss Hd. Machine Screw	4
B	0025−079−000	Rivet	2
C	0785−012−107	Footsection Skin Spacer	2
D	0785−015−350	Stationary Foot Section Skin	1
E	0785−034−005	Velcro Pile	2

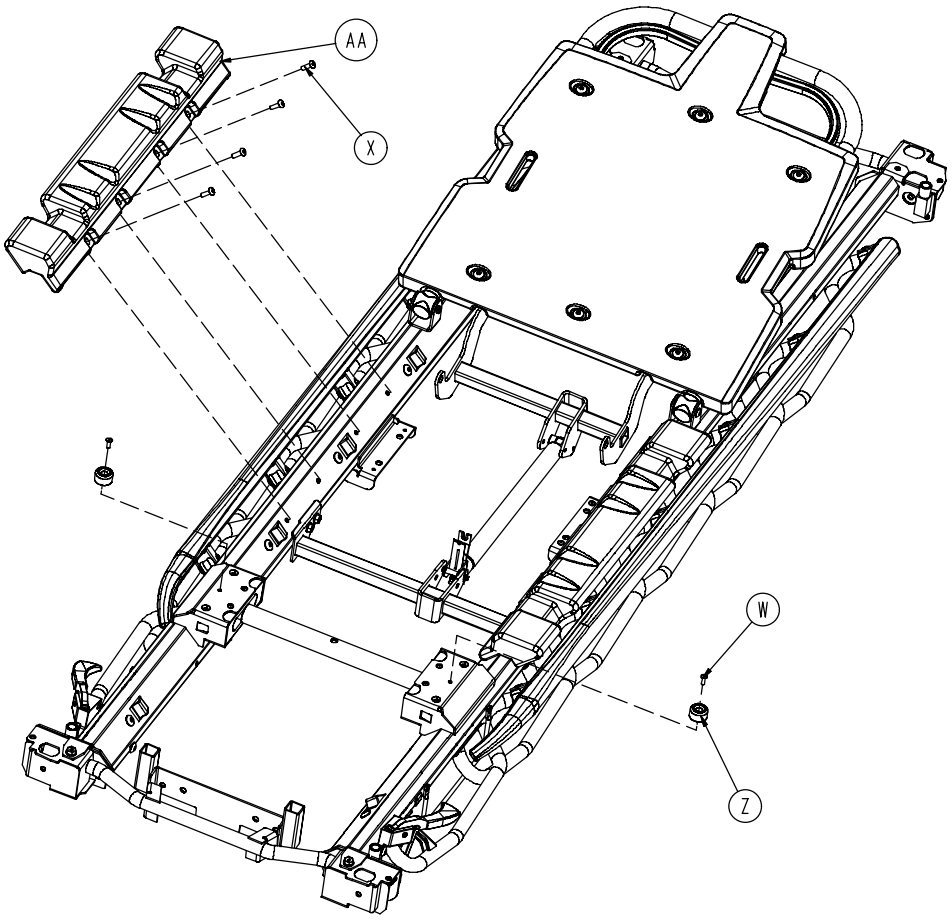
26” Standard Fowler/Knee Gatch Assembly

Assembly part number 0785−010−603 (reference only)



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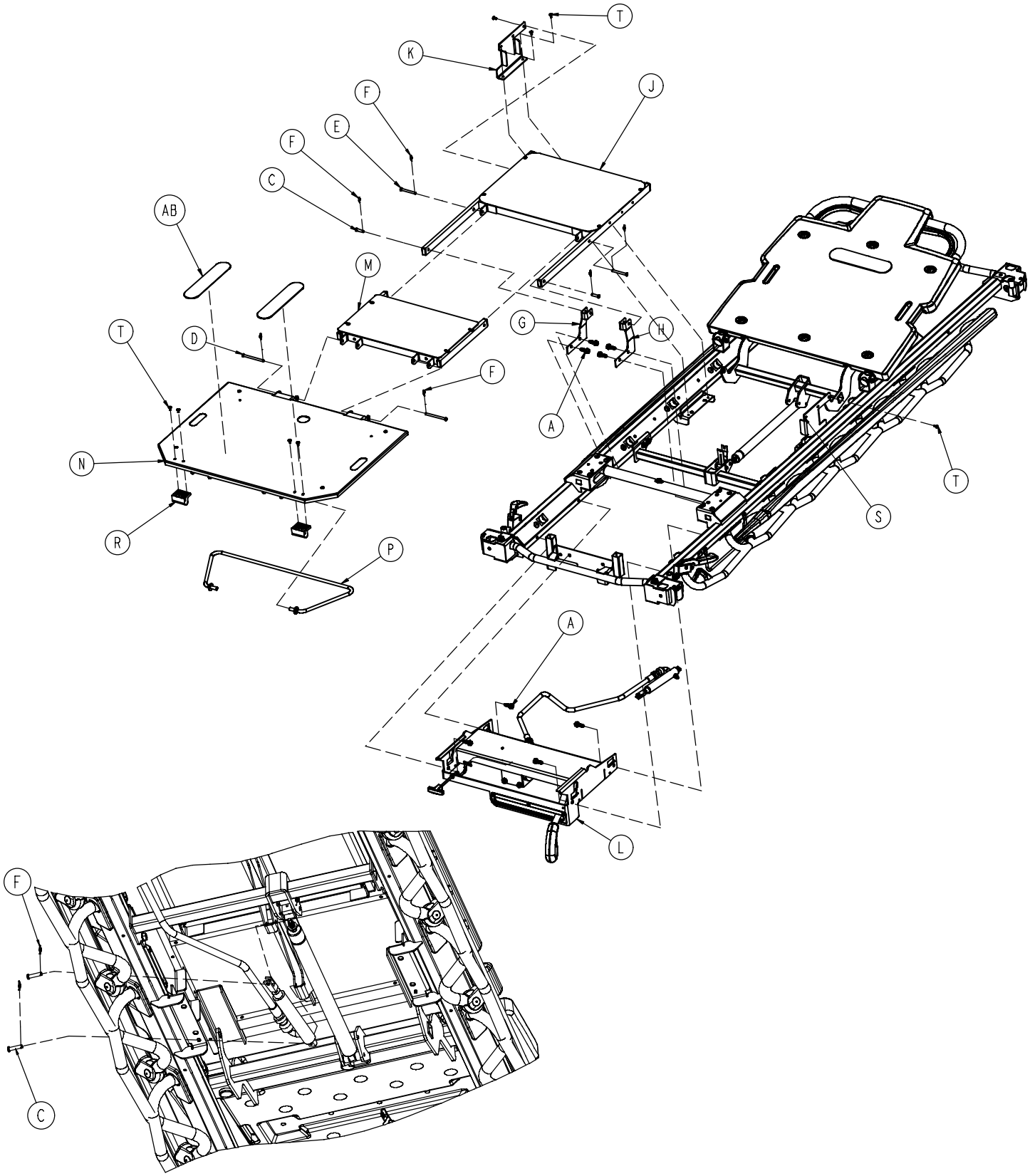
26” Standard Fowler/Knee Gatch Assembly



Item	Part No.	Part Name	Qty.
A	0023−288−000	Hex Washer Hd. Screw	8
C	0026−316−000	Clevis Pin	4
D	0026−364−000	Clevis Pin	2
E	0026−334−000	Clevis Pin	2
F	0027−020−000	Rue Ring Cotter	8
G	0785−013−034	Drop Seat Pivot Bracket, Rt.	1
H	0785−013−039	Drop Seat Pivot Bracket, Lt.	1
J	(page 91)	Seat Section Assembly	1
K	0785−014−119	Seat Support Bracket, Rt.	1
L	(page 93)	Gatch Assembly	1
M	(page 101)	Thigh Section Assembly	1
N	(page 103)	Calf Section Assembly	1
P	0785−015−609	Prop Bar	1
R	0785−015−012	Calf Support	2
S	0785−014−117	Seat Support Bracket, Left	1
T	0025−079−000	Pop Rivet	10
W	0025−133−000	Rivet	2
X	0025−147−000	Rivet	8
Z	0056−023−000	Recessed Bumper	2
AA	0785−010−049	Mattress Support Block	2
AB	0785−034−005	Velcro Pile	2

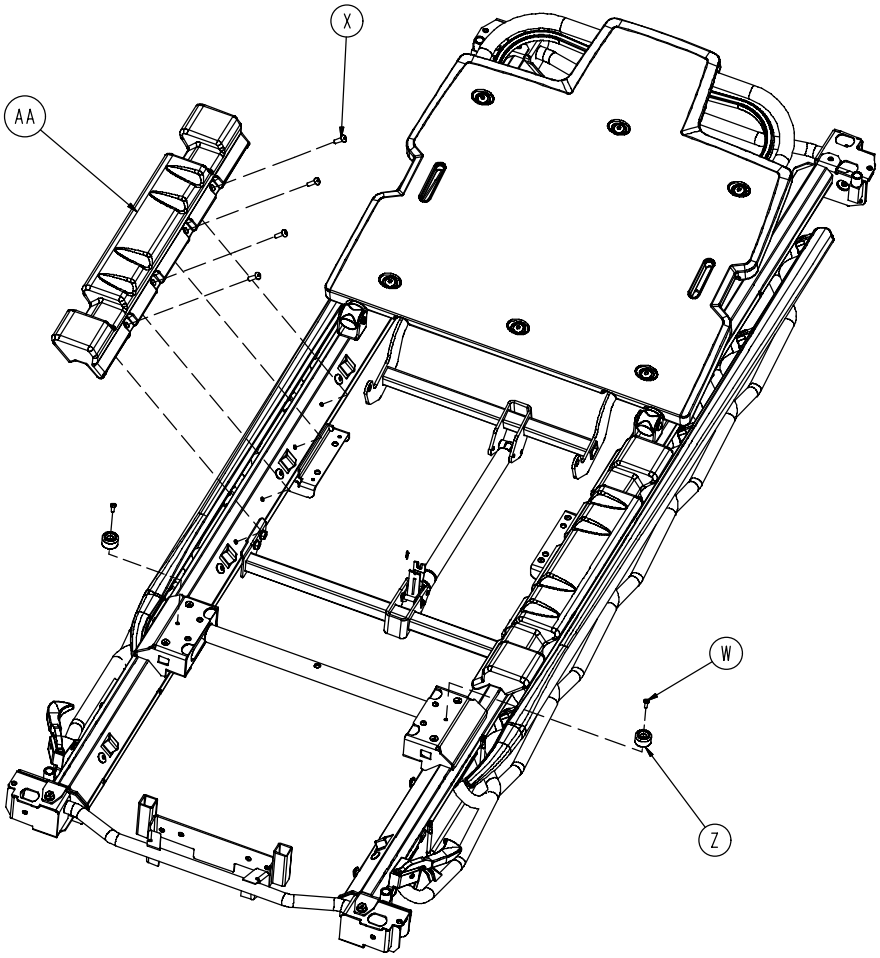
30” Standard Fowler/Knee Gatch Assembly

Assembly part number 0785−010−303 (reference only)



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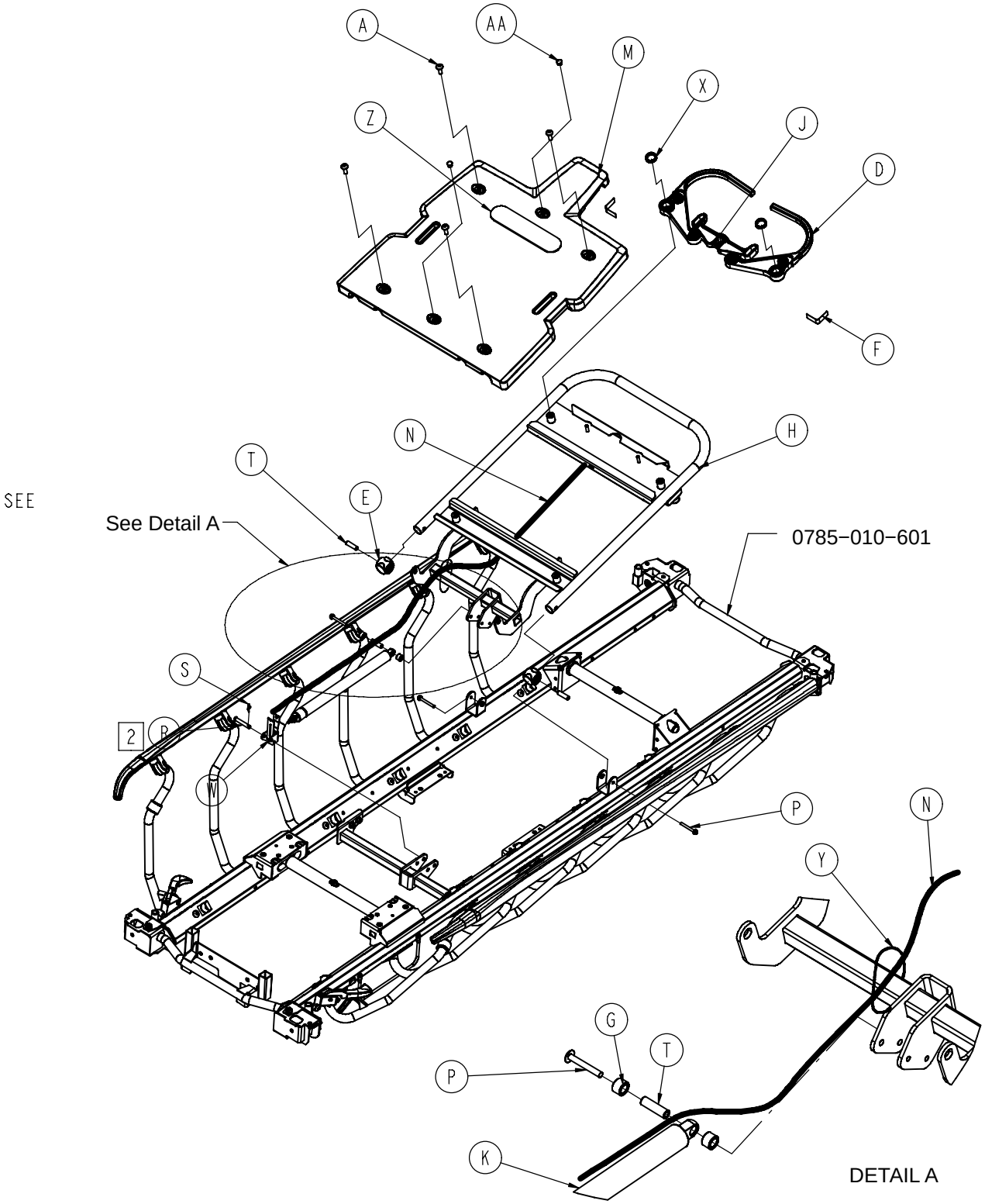
30” Standard Fowler/Knee Gatch Assembly



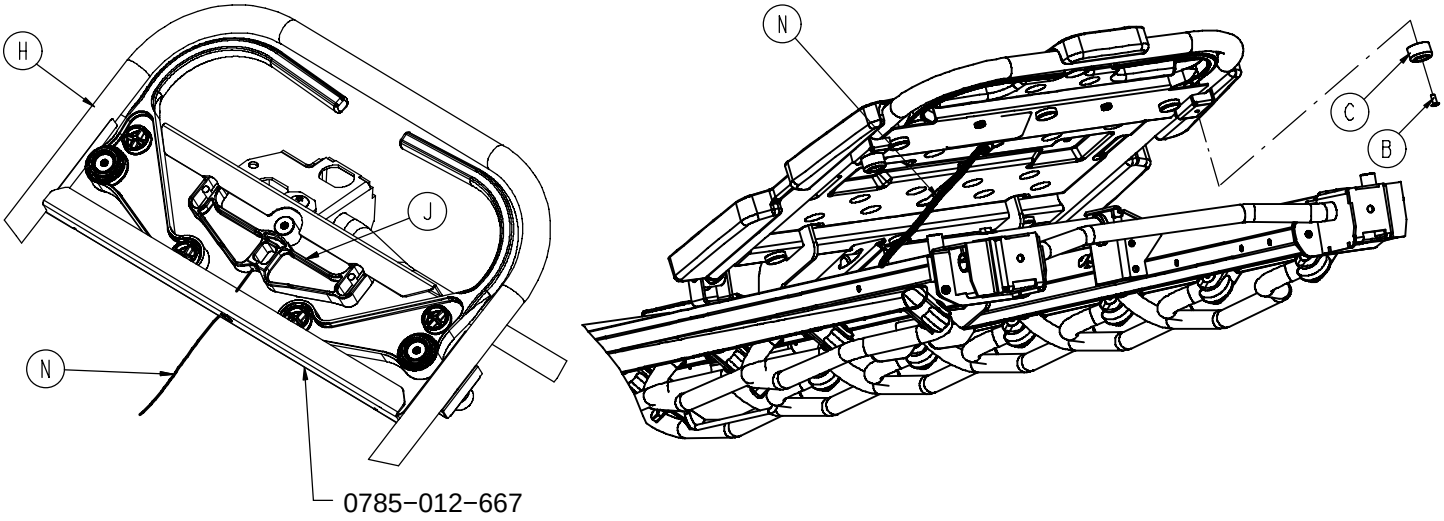
Item	Part No.	Part Name	Qty.
A	0023−288−000	Hex Washer Hd. Screw	8
C	0026−316−000	Clevis Pin	4
D	0026−364−000	Clevis Pin	2
E	0026−334−000	Clevis Pin	2
F	0027−020−000	Rue Ring Cotter	8
G	0785−013−034	Drop Seat Pivot Bracket, Rt.	1
H	0785−013−039	Drop Seat Pivot Bracket, Lt.	1
J	(page 92)	Seat Section Assembly	1
K	0785−014−119	Seat Support Bracket, Rt.	1
L	(page 95)	Gatch Assembly	1
M	(page 102)	Thigh Section Assembly	1
N	(page 104)	Calf Section Assembly	1
P	0785−015−309	Prop Bar	1
R	0785−015−012	Calf Support	2
S	0785−014−117	Seat Support Bracket, Lt.	1
T	0025−079−000	Rivet	10
W	0025−133−000	Rivet	2
X	0025−147−000	Rivet	8
Z	0056−023−000	Recessed Bumper	2
AA	0785−010−049	Mattress Support Block	2
AB	0785−034−005	Velcro Pile	2

26” Standard Fowler Assembly

Assembly part number 0785−012−602 (reference only)



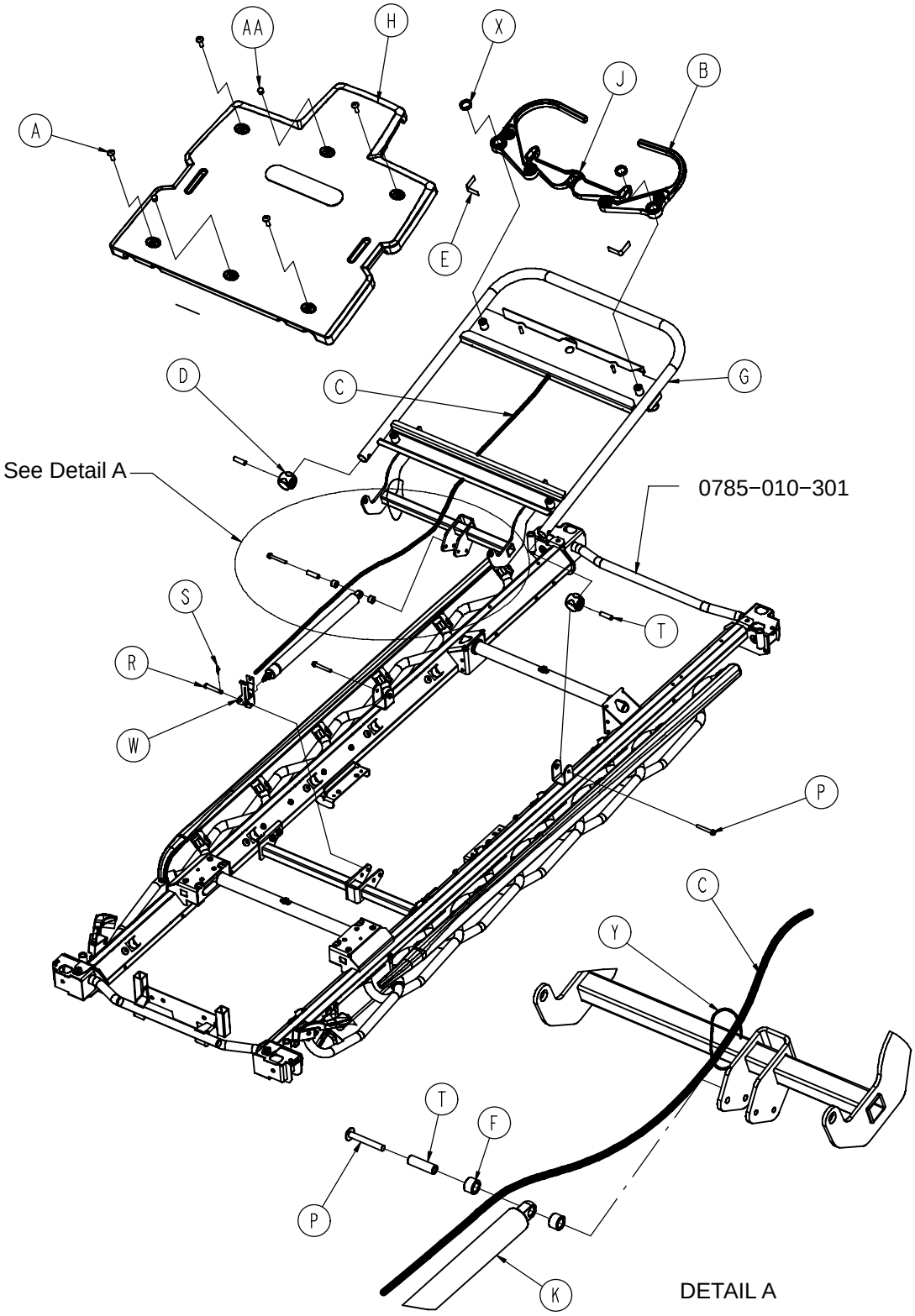
26” Standard Fowler Assembly



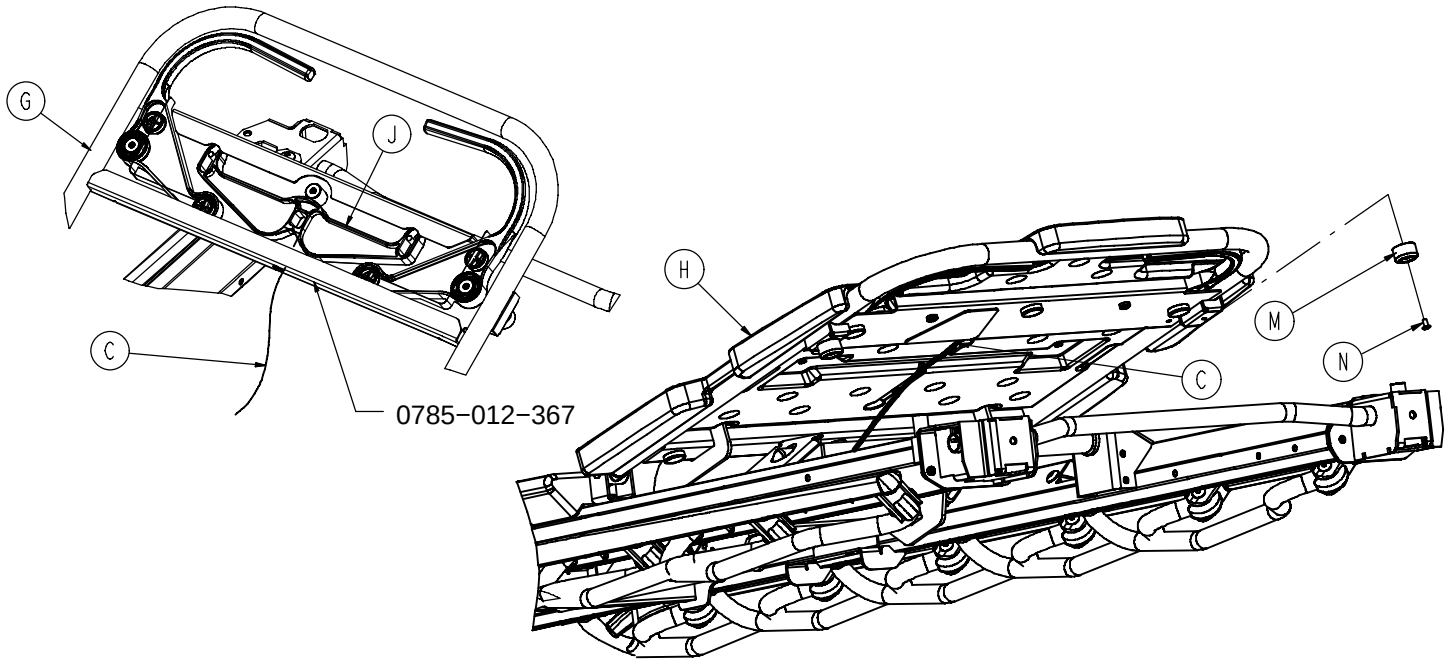
Item	Part No.	Part Name	Qty.
A	0007−074−000	Truss Hd. Machine Screw	4
B	0025−079−000	Rivet	2
C	0056−023−000	Bumper	2
D	0785−012−066	Fowler Release Handle	2
E	0785−012−076	Fowler Tube Plug	2
F	0785−012−086	Fowler Spring	2
G	0785−012−094	Spacer	2
H	0785−012−605	Fowler Frame	1
J	0785−012−666	Cable Release Pivot	1
K	0360−031−077	Gas Cylinder	1
M	0785−012−650	Fowler Skin	1
N	0785−012−080	Fowler Cable Assembly	1
P	0003−385−000	Hex Washer Hd. Screw	3
R	0026−296−000	Clevis Pin	1
S	0027−019−000	Rue Clip	1
T	0785−012−103	Sleeve	3
W	0785−012−116	Gas Spring Trip	1
X	0038−557−000	Crest to Crest Spring	2
Y	8815−029−200	Cable Tie	1
AA	0037−065−000	Heyco Hole Plug	2

30” Standard Fowler Assembly

Assembly part number 0785−012−302 (reference only)



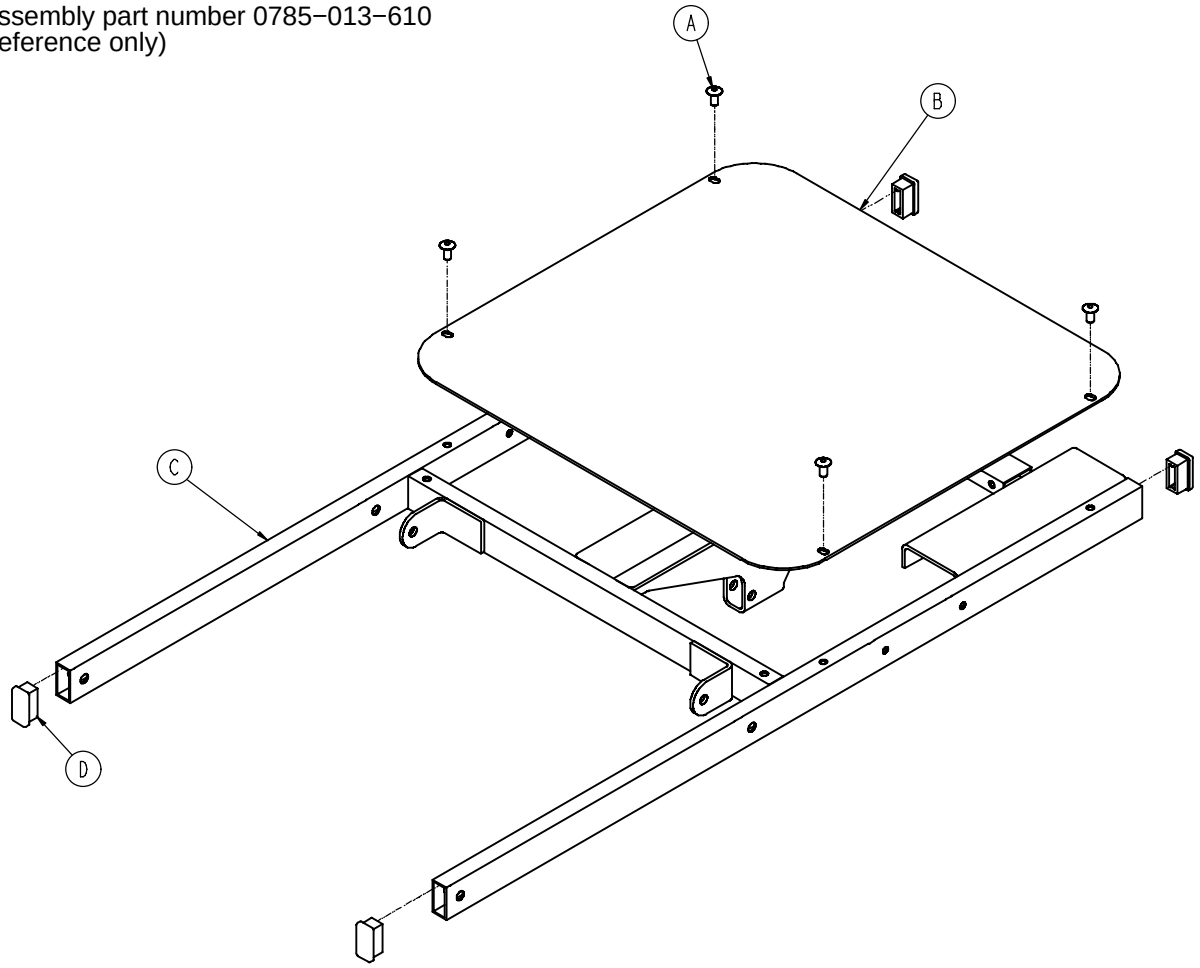
30” Standard Fowler Assembly



Item	Part No.	Part Name	Qty.
A	0007−074−000	Truss Hd. Machine Screw	4
B	0785−012−066	Fowler Release Handle	2
C	0785−012−080	Fowler Cable Assembly	1
D	0785−012−076	Fowler Tube Plug	2
E	0785−012−086	Fowler Spring	2
F	0785−012−094	Spacer	2
G	0785−012−305	Fowler Weldment	1
H	0785−012−350	Plastic Fowler	1
J	0785−012−366	Cable Release Pivot	1
K	0360−031−077	Gas Cylinder	1
M	0056−023−000	Bumper	2
N	0025−079−000	Rivet	2
P	0003−385−000	Hex Washer Hd. Screw	3
R	0026−296−000	Clevis Pin	1
S	0027−019−000	Rue Clip	1
T	0785−012−103	Sleeve	3
W	0785−012−116	Gas Spring Trip	1
X	0038−557−000	Crest to Crest Spring	2
Y	8815−029−200	Cable Tie	1
AA	0037−065−000	Heyco Hole Plug	2

26” Seat Section Assembly

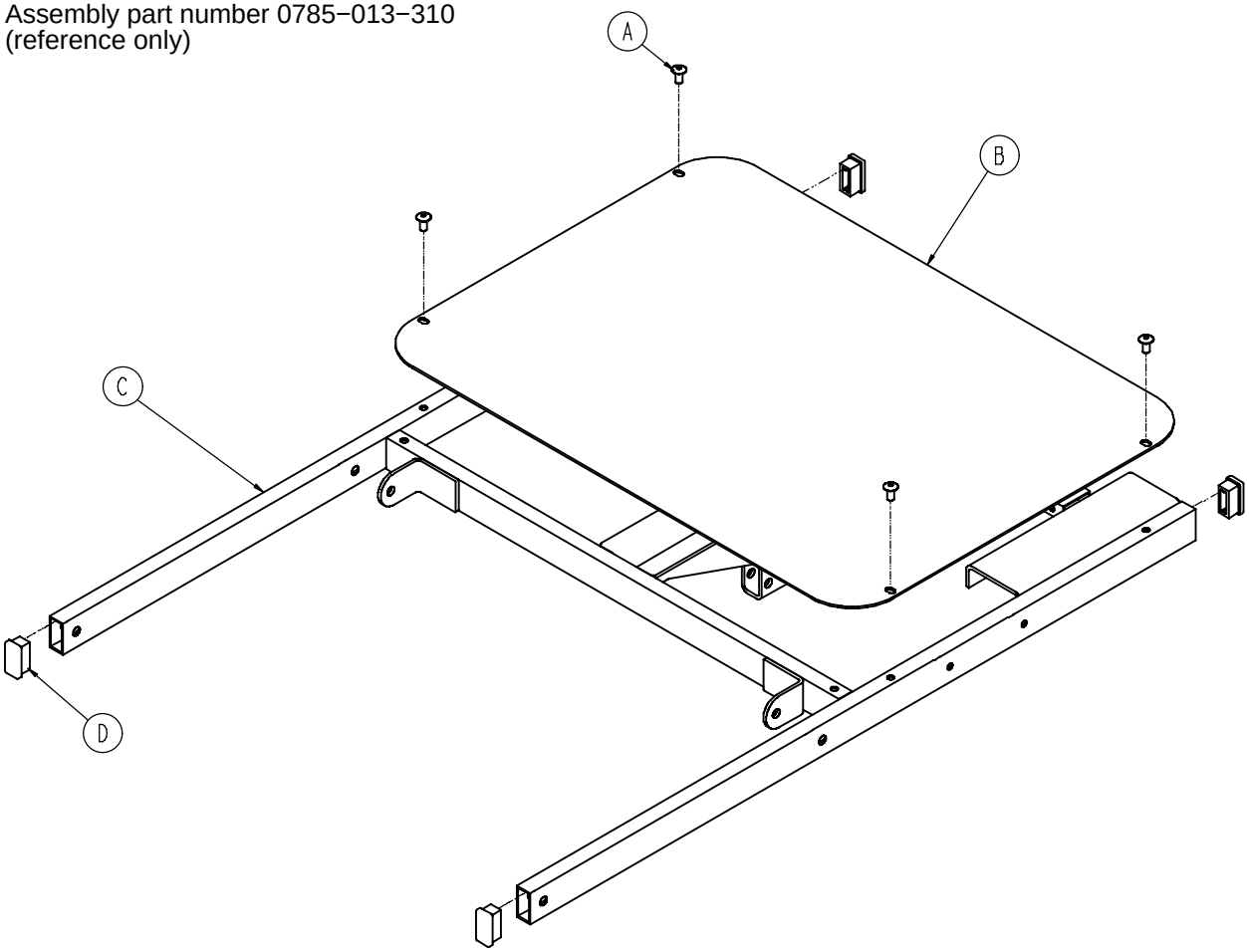
Assembly part number 0785−013−610
(reference only)



Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	4
B	0785−013−619	Seat Section Skin	1
C	0785−013−625	Seat Section Frame	1
D	1010−032−066	Hole Plug	4

30” Seat Section Assembly

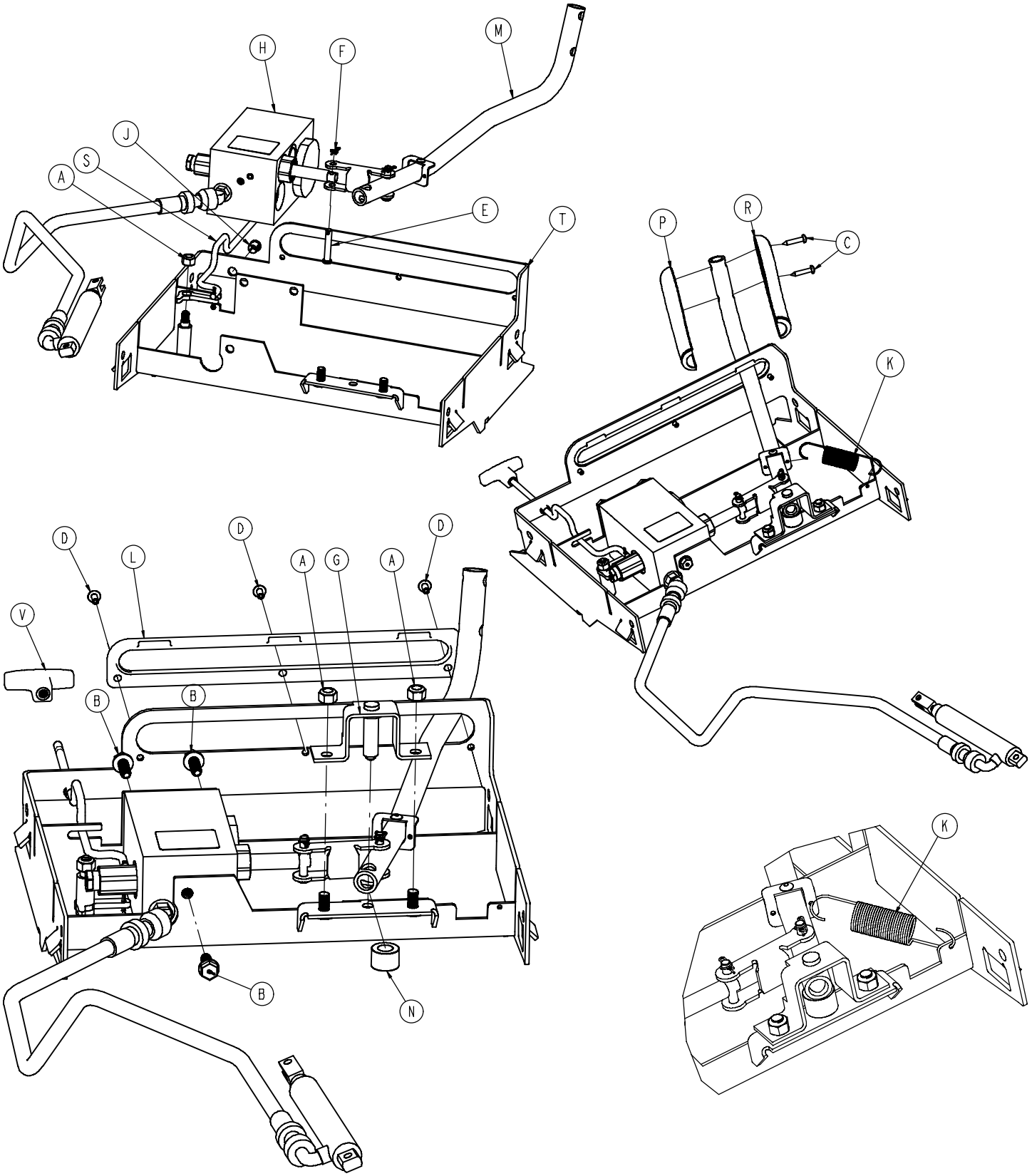
Assembly part number 0785−013−310
(reference only)



Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	4
B	0785−013−319	Seat Section Skin	1
C	0785−013−325	Seat Section Frame	1
D	1010−032−066	Hole Plug	4

26” Knee Gatch Assembly

Assembly part number 0785−014−602 (reference only)

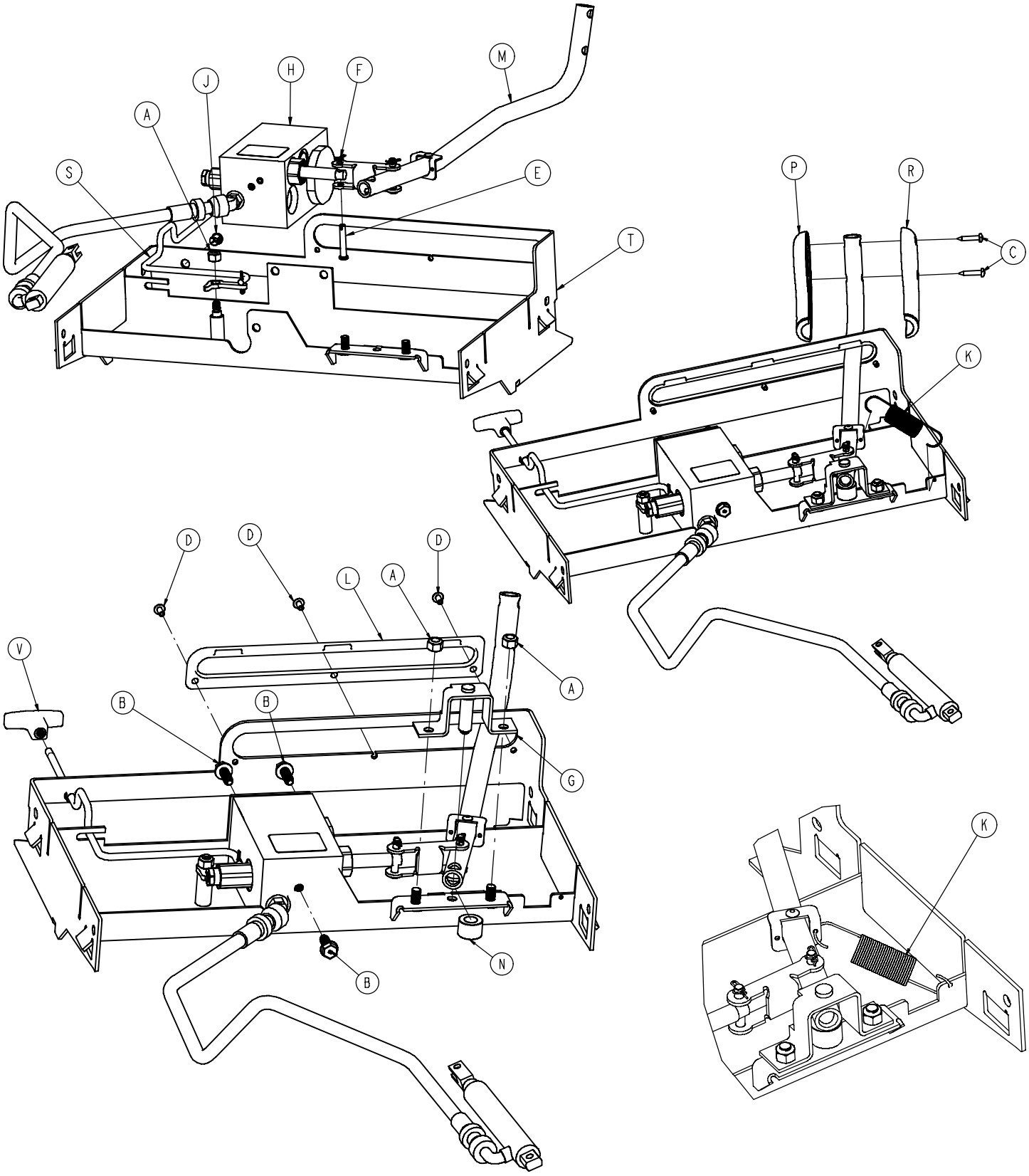


26” Knee Gatch Assembly

Item	Part No.	Part Name	Qty.
A	0016−036−000	Nylock Hex Nut	3
B	0023−288−000	Hex Washer Hd. Screw	3
C	0023−310−000	Pan Hd. Torx Screw	2
D	0025−079−000	Rivet	3
E	8805−932−000	Clevis Pin	1
F	0027−020−000	Rue Ring Cotter	1
G	0785−014−030	Gatch Pivot	1
H	(page 97)	Gatch Valve Body Assembly	1
J	0785−014−081	Snap Bushing	1
K	0785−014−107	Gatch Return Spring	1
L	0785−014−113	Gatch Pump Bumper	1
M	(page 99)	Gatch Pump Assembly	1
N	0785−014−133	Gatch Pivot Spacer	1
P	0785−014−156	Gatch Pump Handle, Left	1
R	0785−014−157	Gatch Pump Handle, Right	1
S	(page 100)	Gatch Release Handle	1
T	0785−014−625	Gatch Weldment	1
V	0785−114−027	Gatch Release Handle	1

30” Knee Gatch Assembly

Assembly part number 0785−014−302 (reference only)



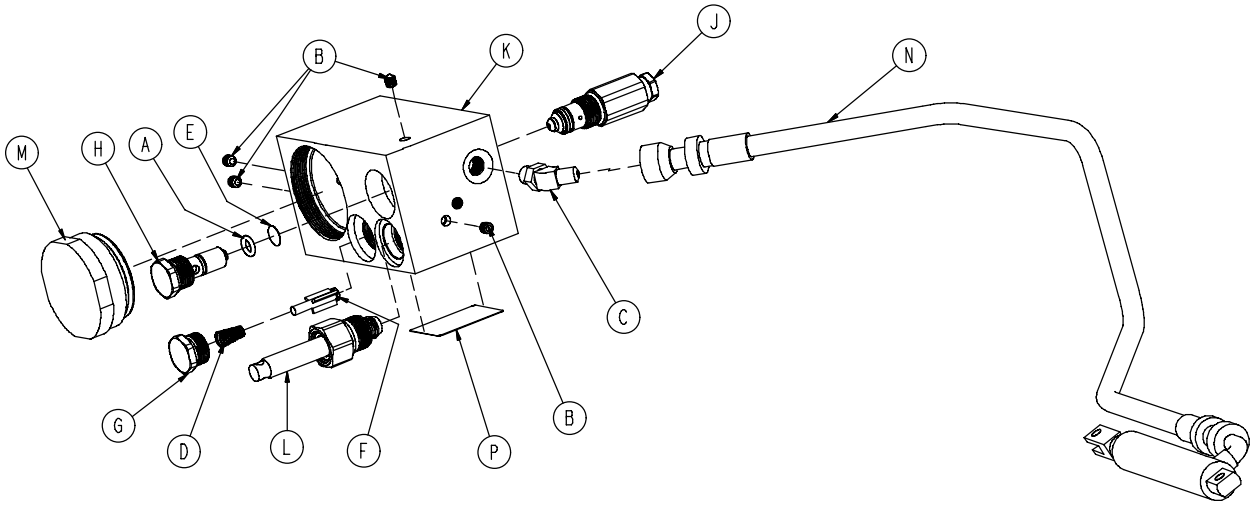
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30” Knee Gatch Assembly

Item	Part No.	Part Name	Qty.
A	0016−036−000	Nylock Hex Nut	3
B	0023−288−000	Hex Washer Hd. Screw	3
C	0023−310−000	Pan Hd. Torx Screw	2
D	0025−079−000	Rivet	3
E	8805−932−000	Clevis Pin	1
F	0027−020−000	Rue Ring Cotter	1
G	0785−014−030	Gatch Pivot	1
H	(page 97)	Gatch Valve Body Assembly	1
J	0785−014−081	Snap Bushing	1
K	0785−014−107	Gatch Return Spring	1
L	0785−014−113	Gatch Pump Bumper	1
M	(page 99)	Gatch Pump Assembly	1
N	0785−014−133	Gatch Pivot Spacer	1
P	0785−014−156	Gatch Pump Handle, Left	1
R	0785−014−157	Gatch Pump Handle, Right	1
S	(page 100)	Gatch Release Handle	1
T	0785−014−325	Gatch Weldment	1
V	0785−114−027	Gatch Release Handle	1

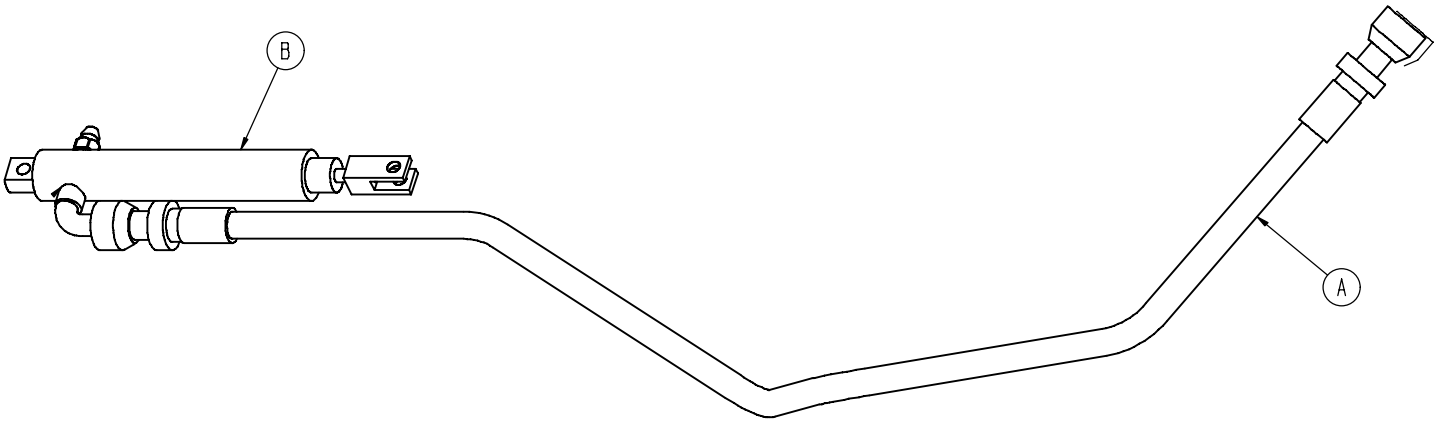
0785−700−001 Gatch Valve Body Assembly

Assembly part number 0785−014−043 (reference only)



Item	Part No.	Part Name	Qty.
A	0046−004−000	O−Ring	1
B	0048−021−000	CV Plug	4
C	0048−175−000	45° Straight Thread Elbow	1
D	0390−002−134	Conical Compression Spring	1
E	0715−001−321	Check Valve Screen	1
F	0715−001−341	Poppet	1
G	0753−002−047	Hex Hd. Plug	1
H	0753−002−052	Check Valve Assembly	1
J	0753−002−065	Release Valve Assembly	1
K	0785−014−036	Gatch Valve Body	1
L	0785−014−051	Pump Ram Assembly	1
M	0785−014−073	Gatch Plug	1
N	(page 98)	Cylinder/Hose Assembly	1
P	0785−014−114	Serial Number Label	1

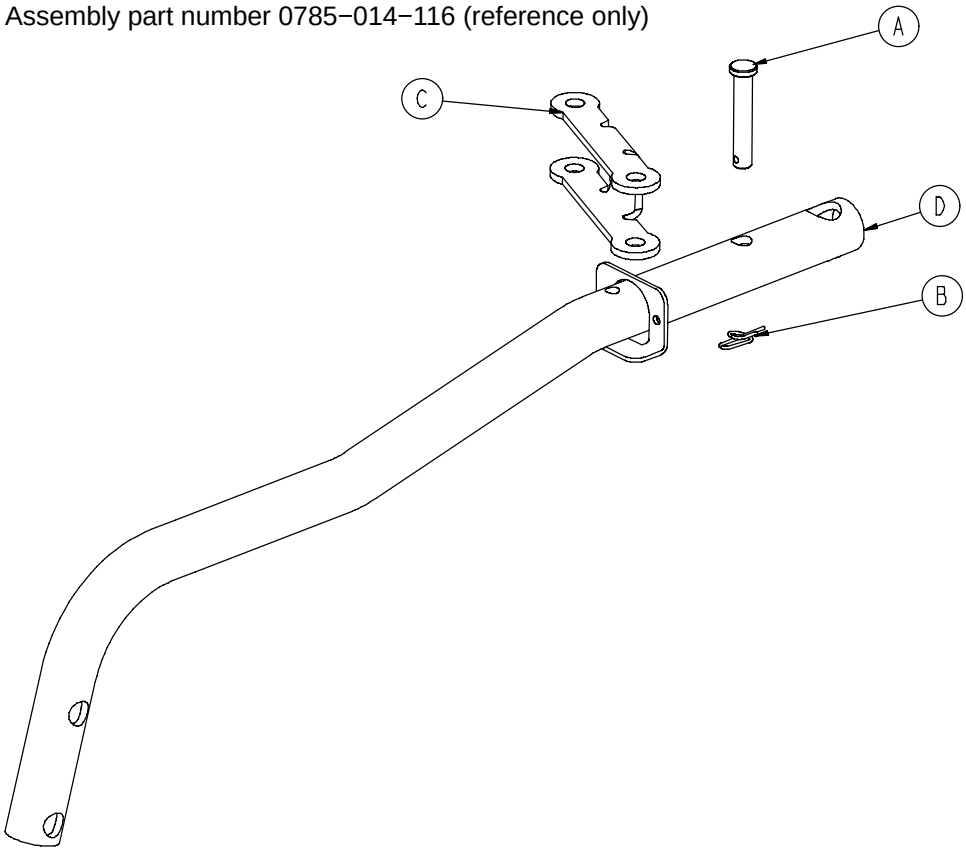
0785−014−078 Gatch Cylinder/Hose Assembly



Item	Part No.	Part Name	Qty.
A	0785−014−071	Gatch Hose	1
B	0785−014−077	Hydraulic Cylinder	1

Gatch Pump Assembly

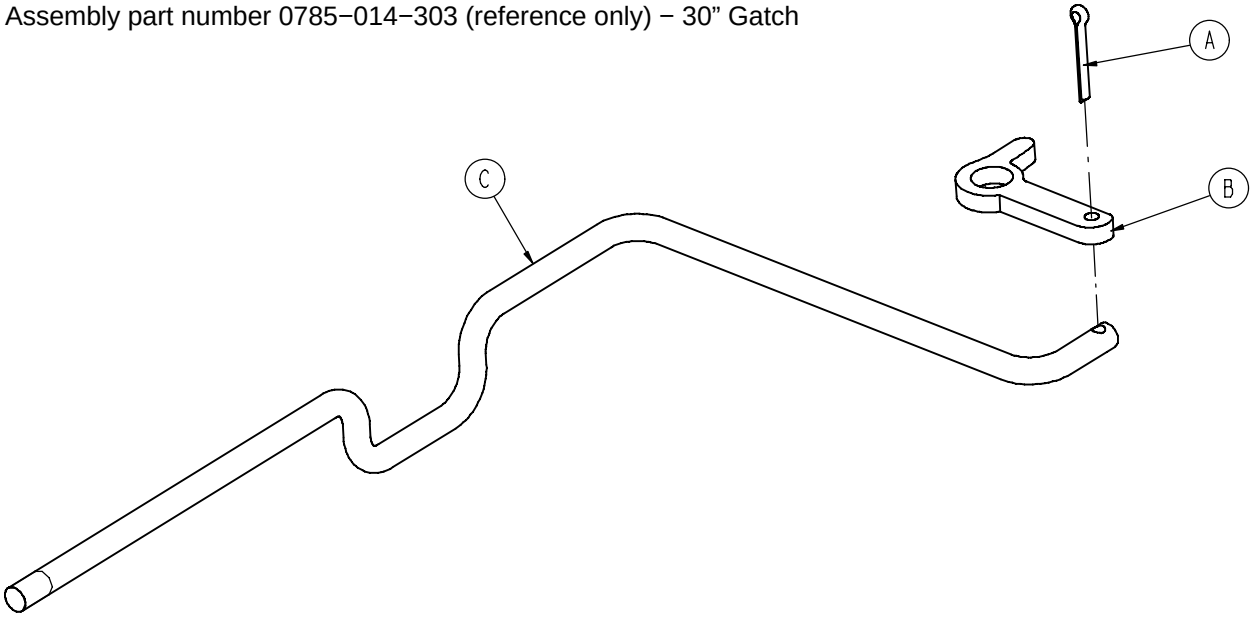
Assembly part number 0785−014−116 (reference only)



Item	Part No.	Part Name	Qty.
A	8805−932−000	Clevis Pin	1
B	0027−020−000	Rue Ring Cotter	1
C	0785−014−024	Gatch Pump Link	1
D	0785−014−111	Gatch Handle	1

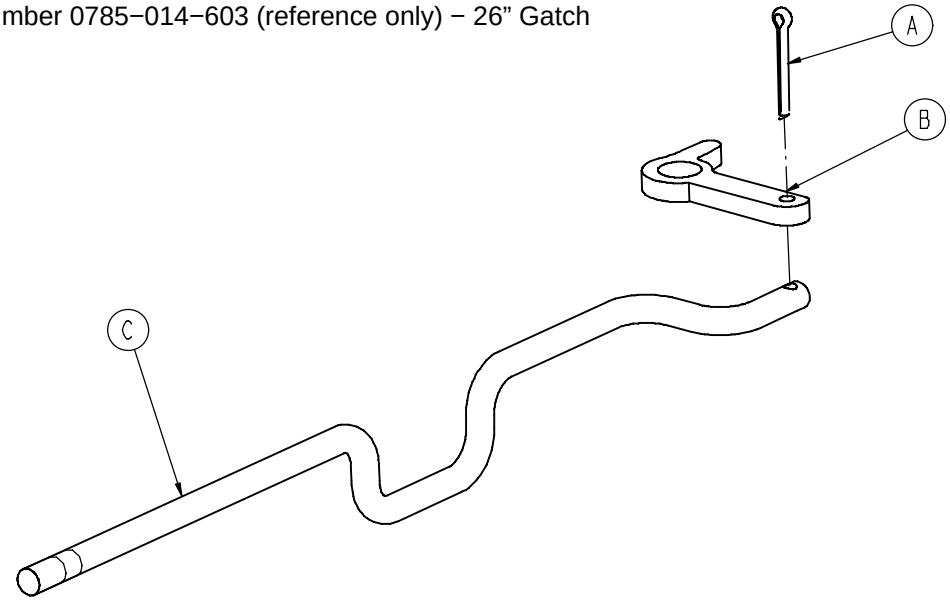
Gatch Release Handle Assembly

Assembly part number 0785−014−303 (reference only) − 30” Gatch



Item	Part No.	Part Name	Qty.
A	0027−015−000	Cotter Pin	1
B	0785−014−038	Gatch Release Link	1
C	0785−014−337	30” Gatch Release Rod	1

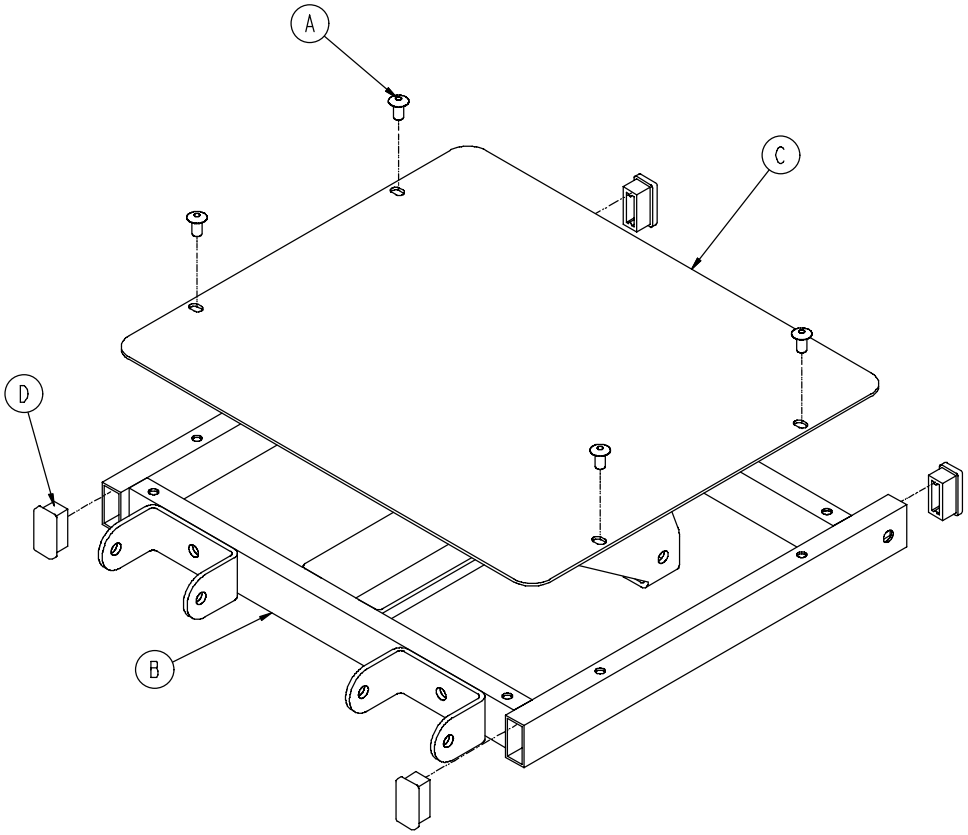
Assembly part number 0785−014−603 (reference only) − 26” Gatch



Item	Part No.	Part Name	Qty.
A	0027−015−000	Cotter Pin	1
B	0785−014−038	Gatch Release Link	1
C	0785−014−637	26” Gatch Release Rod	1

26” Thigh Section Assembly

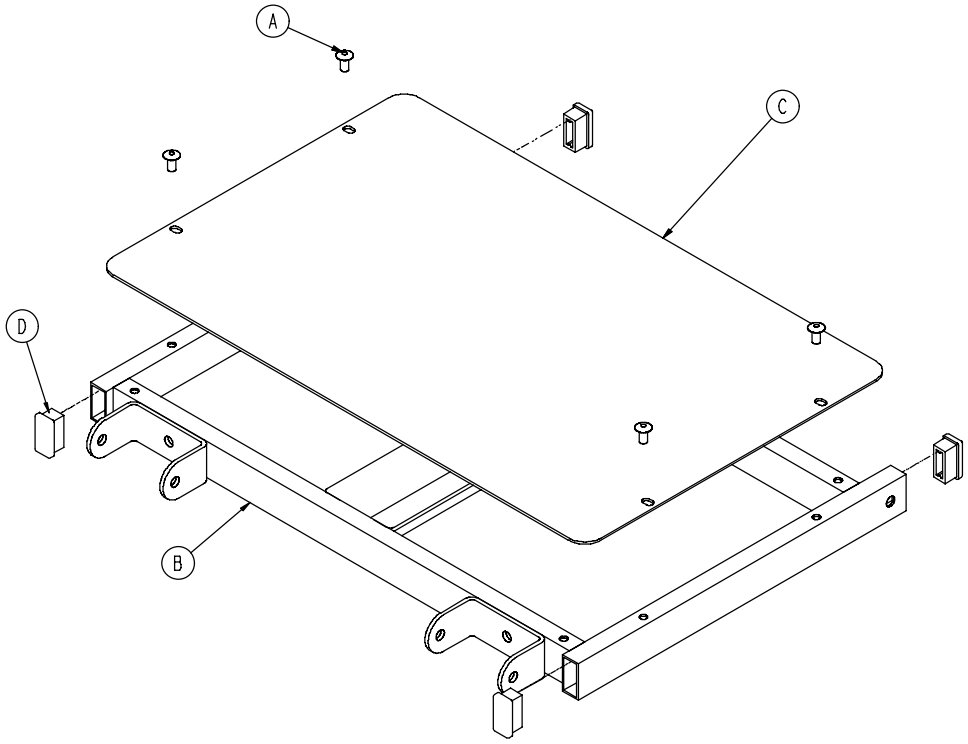
Assembly part number 0785−014−610 (reference only)



Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	4
B	0785−014−615	Thigh Section Weldment	1
C	0785−014−619	Thigh Section Skin	1
D	1010−032−066	Rectangular Hole Plug	4

30” Thigh Section Assembly

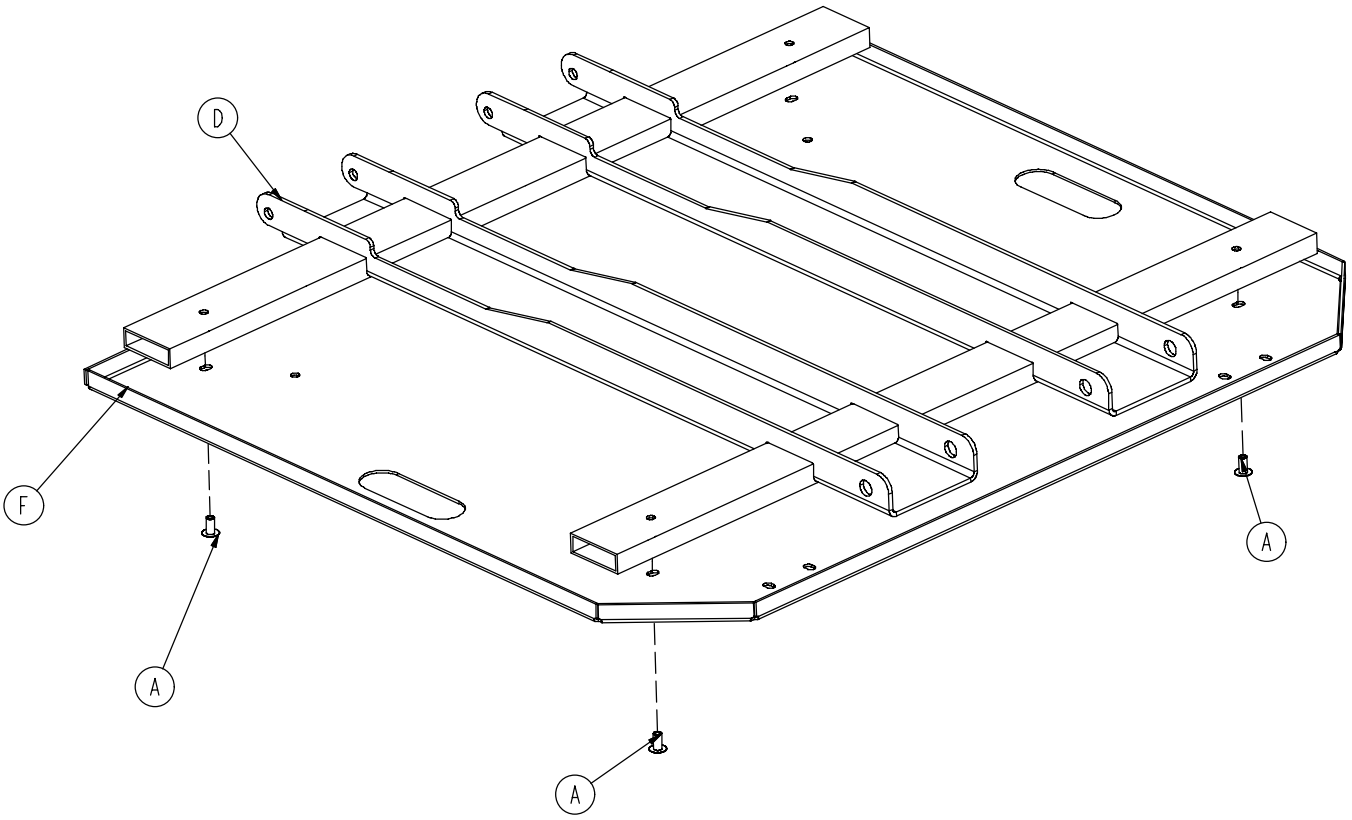
Assembly part number 0785−014−310 (reference only)



Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	4
B	0785−014−315	Thigh Section Weldment	1
C	0785−014−319	Thigh Section Skin	1
D	1010−032−066	Rectangular Hole Plug	4

26” Calf Section Assembly

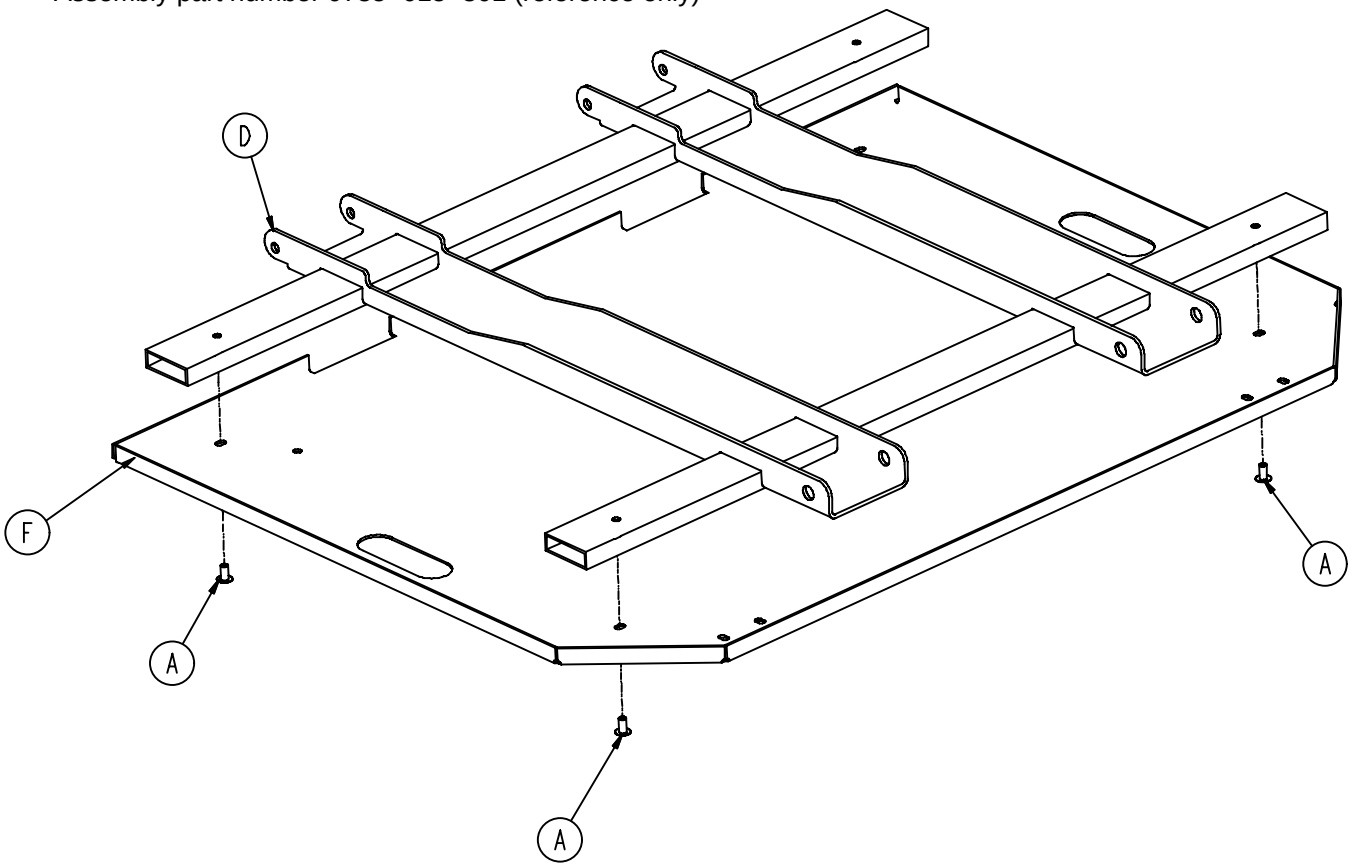
Assembly part number 0785−015−601 (reference only)



Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	4
D	0785−015−605	Calf Section Weldment	1
F	0785−015−623	Calf Section Skin	1

30” Calf Section Assembly

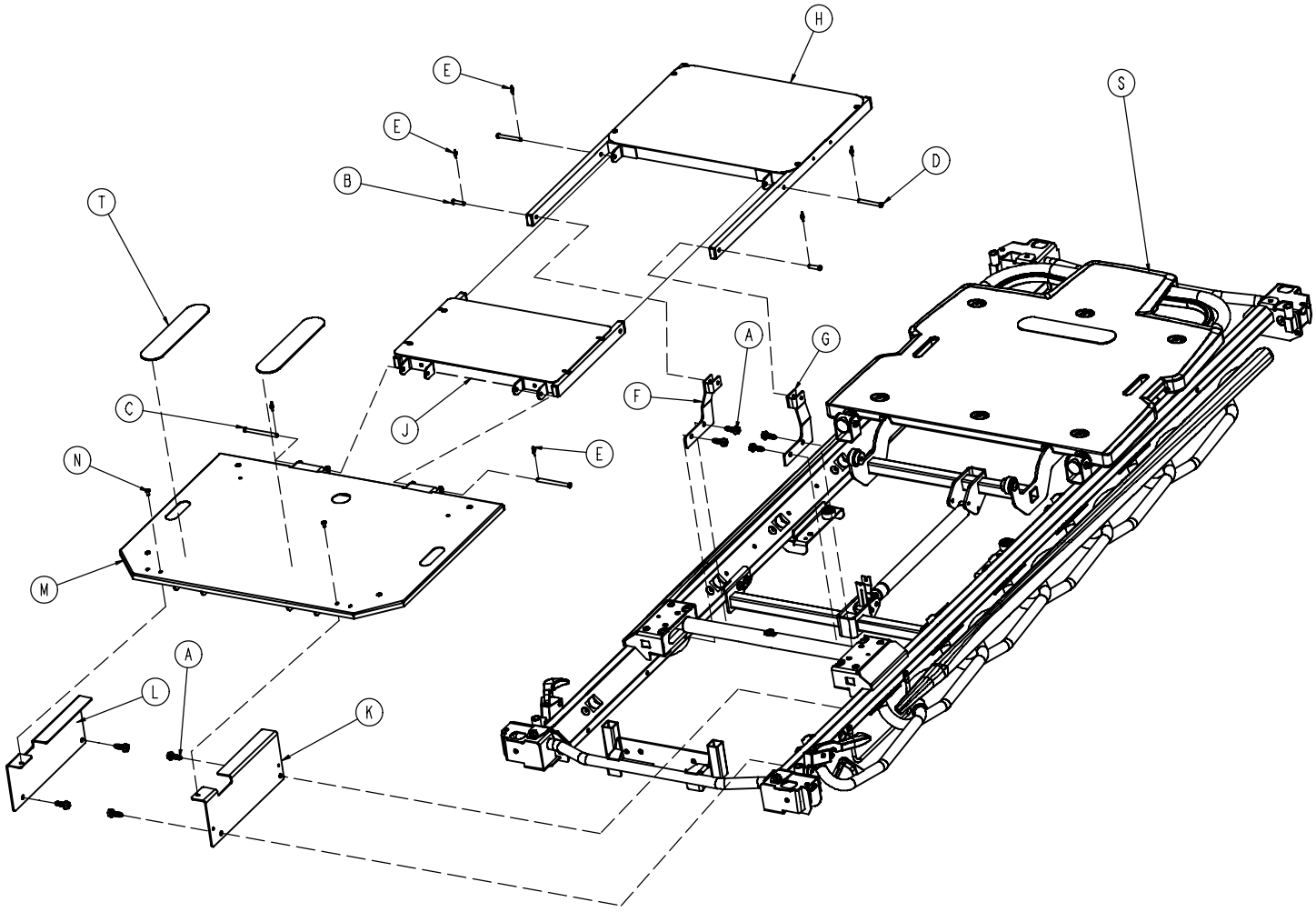
Assembly part number 0785−015−301 (reference only)



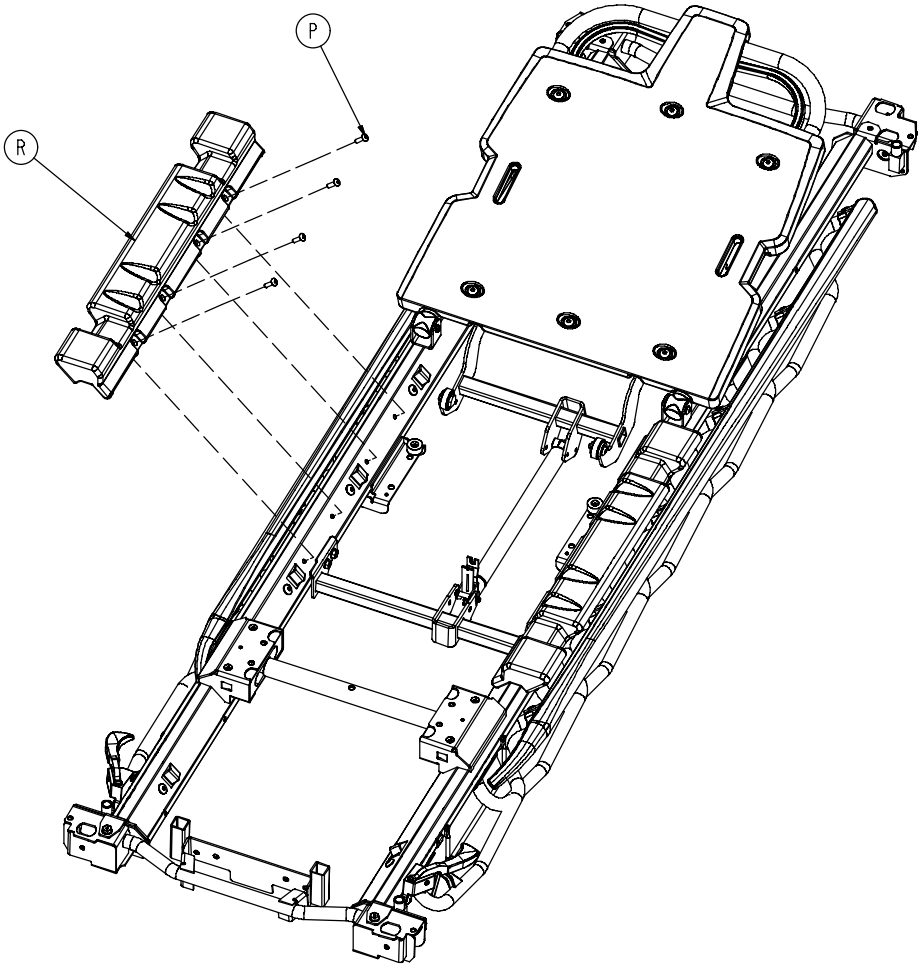
Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	4
D	0785−015−305	Calf Section Weldment	1
F	0785−015−323	Calf Section Skin	1

26” Drop Seat Fowler/Stationary Foot Assembly

Assembly part number 0785−010−604 (reference only)



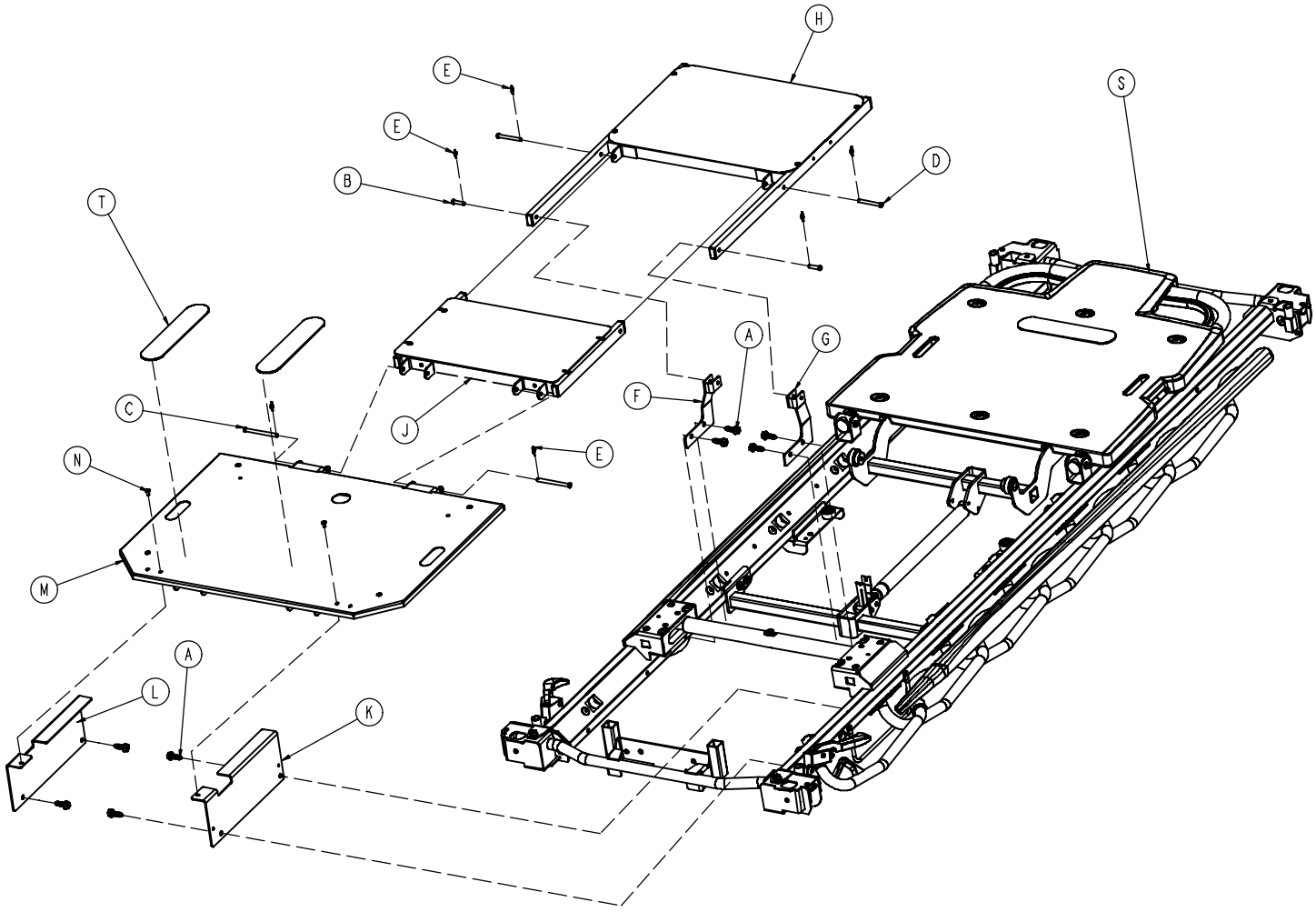
26” Drop Seat Fowler/Stationary Foot Assembly



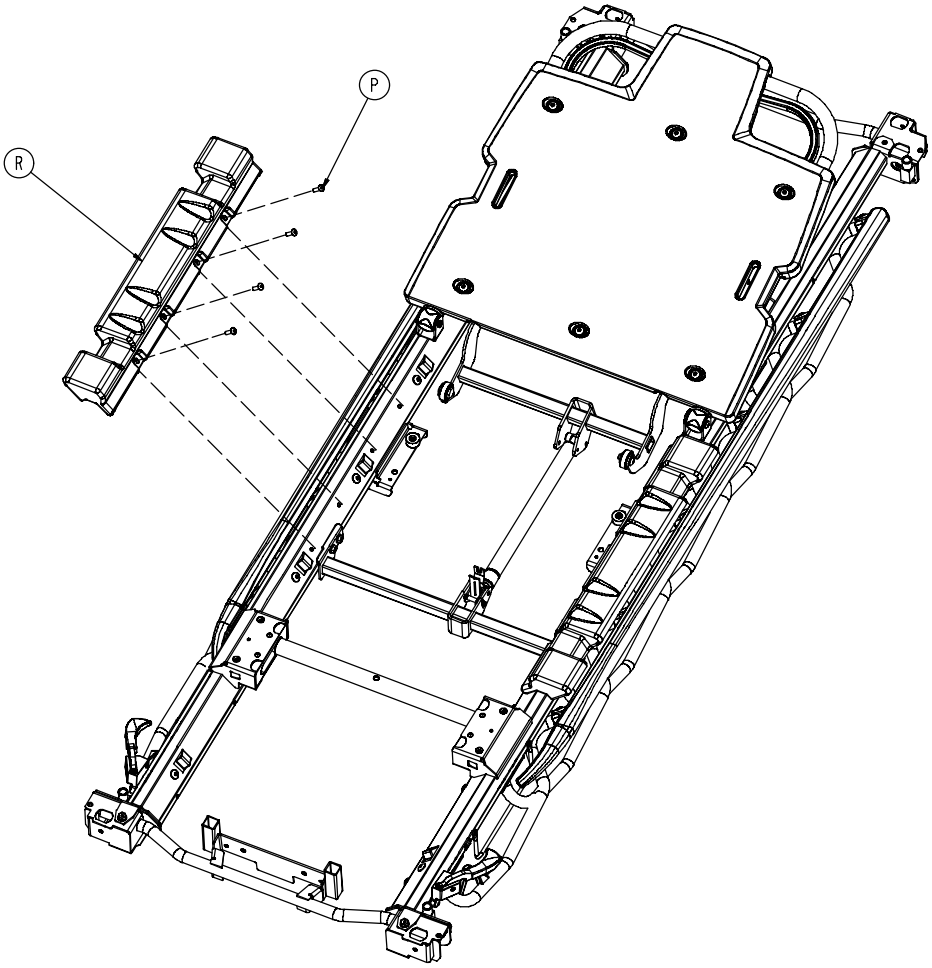
Item	Part No.	Part Name	Qty.
A	0023−288−000	Hex Washer Hd. Screw	8
B	0026−316−000	Clevis Pin	2
C	0026−364−000	Clevis Pin	2
D	0026−334−000	Clevis Pin	2
E	0027−020−000	Rue Ring Cotter	6
F	0785−013−034	Drop Seat Pivot Bracket, Rt.	1
G	0785−013−039	Drop Seat Pivot Bracket, Lt.	1
H	(page 91)	Seat Section Assembly	1
J	(page 101)	Thigh Section Assembly	1
K	0785−015−016	Left Calf Support	1
L	0785−015−018	Right Calf Support	1
M	(page 103)	Calf Section Assembly	1
N	0025−079−000	Rivet	2
P	0025−147−000	Rivet	8
R	0785−010−049	Mattress Support Block	2
S	(page 109)	Drop Seat Fowler Assembly	1
T	0785−034−005	Velcro Pile	2

30” Drop Seat Fowler/Stationary Foot Assembly

Assembly part number 0785−010−304 (reference only)



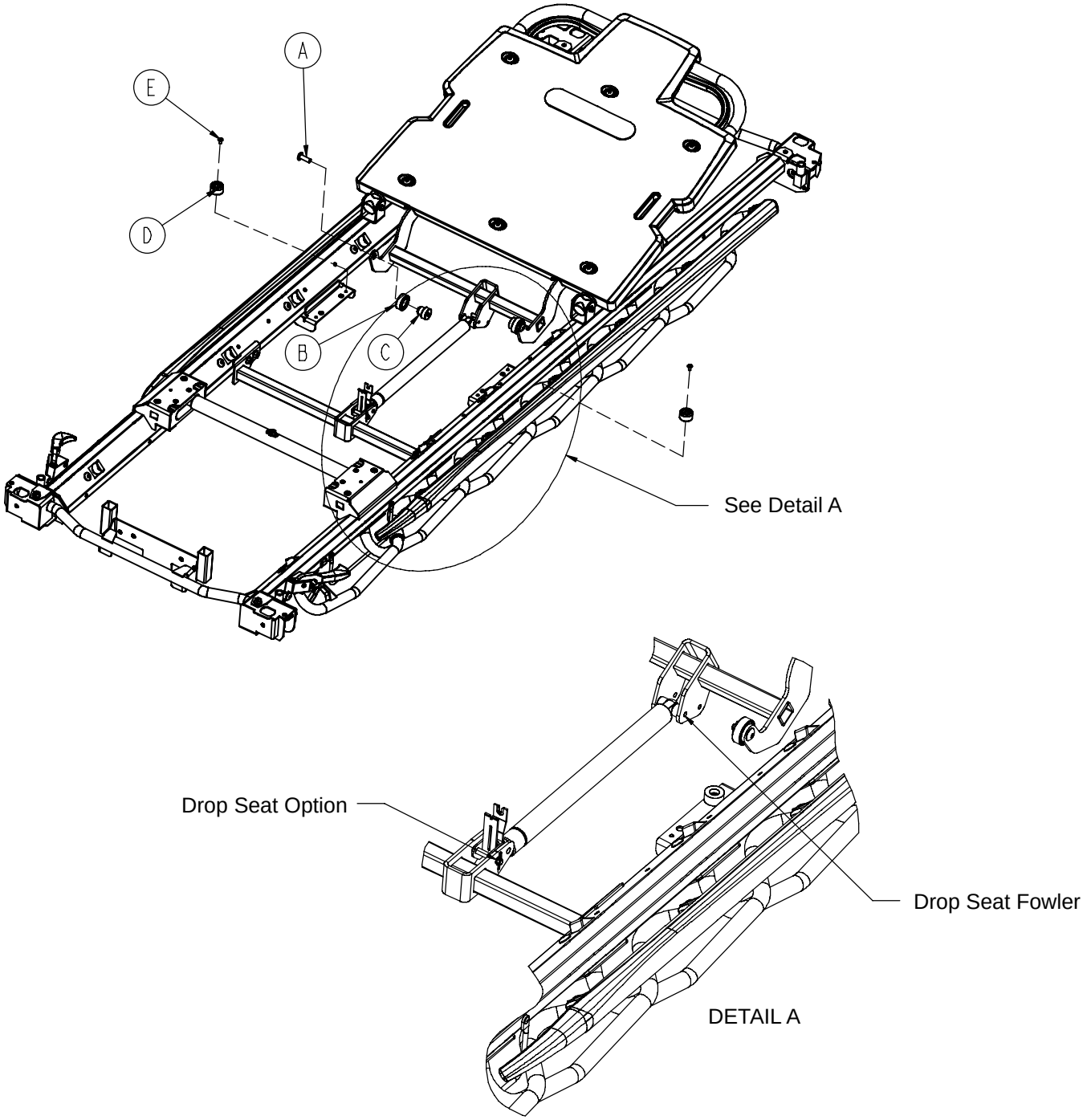
30” Drop Seat Fowler/Stationary Foot Assembly



Item	Part No.	Part Name	Qty.
A	0023−288−000	Truss Hd. Machine Screw	8
B	0026−316−000	Clevis Pin	2
C	0026−364−000	Clevis Pin	2
D	0026−334−000	Clevis Pin	2
E	0027−020−000	Rue Ring Cotter	6
F	0785−013−034	Drop Seat Pivot Bracket, Rt.	1
G	0785−013−039	Drop Seat Pivot Bracket, Lt.	1
H	(page 92)	Seat Section Assembly	1
J	(page 102)	Thigh Section Assembly	1
K	0785−015−016	Left Calf Support	1
L	0785−015−018	Right Calf Support	1
M	(page 104)	Calf Section Assembly	1
N	0025−079−000	Rivet	2
P	0025−147−000	Rivet	8
R	0785−010−049	Mattress Support Block	2
S	(page 109)	Drop Seat Fowler Assembly	1
T	0785−034−005	Velcro Pile	2

Drop Seat Fowler Assembly

Assembly part number 0785−012−301 (reference only)

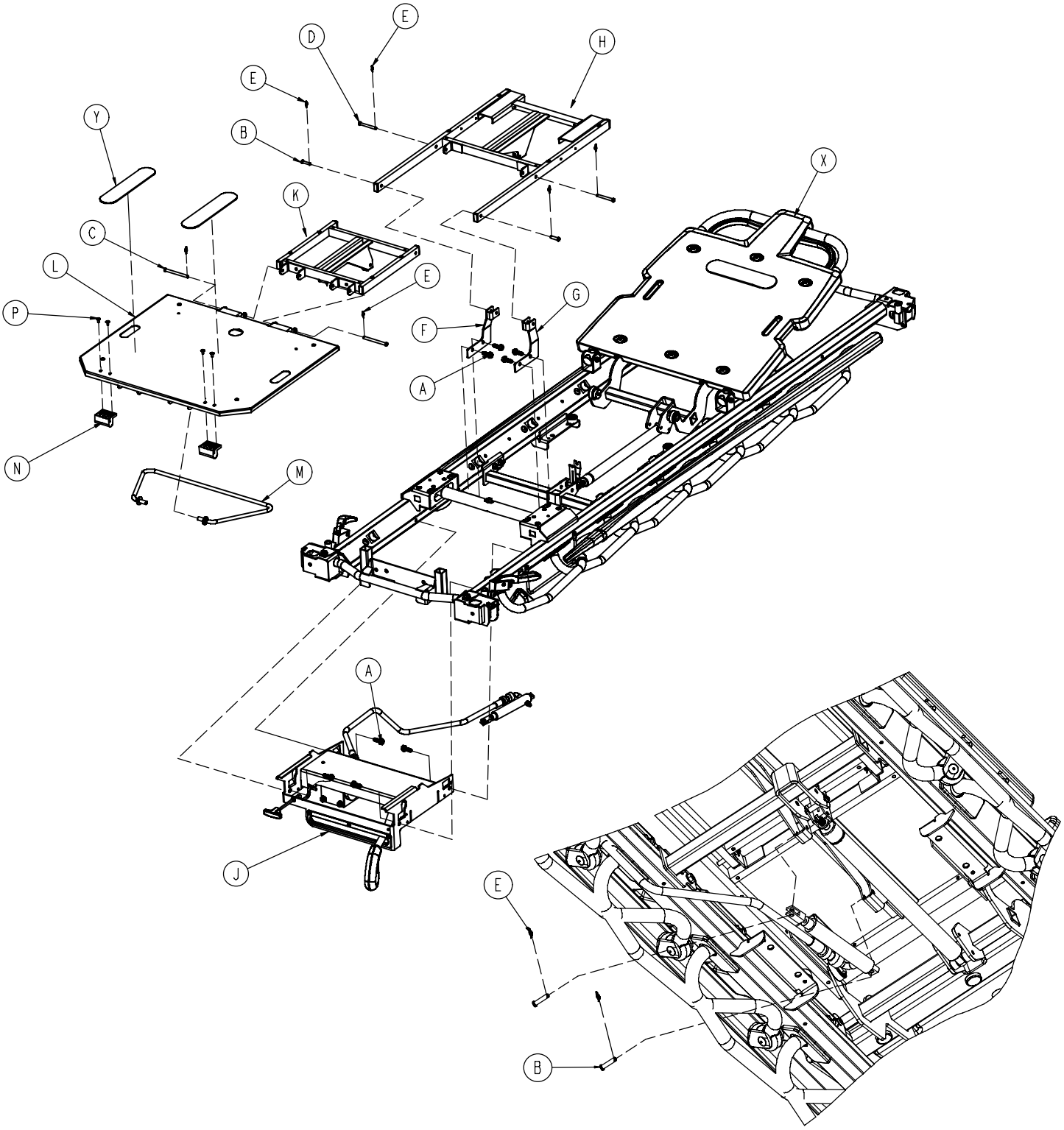


Item	Part No.	Part Name	Qty.
A	0007−074−000	Truss Hd. Mach. Screw	2
B	0785−012−007	Fowler Seat Lift Roller	2
C	0785−012−101	Roller Mandrel	2
D	0056−023−000	Bumper	2
E	0025−079−000	Rivet	2

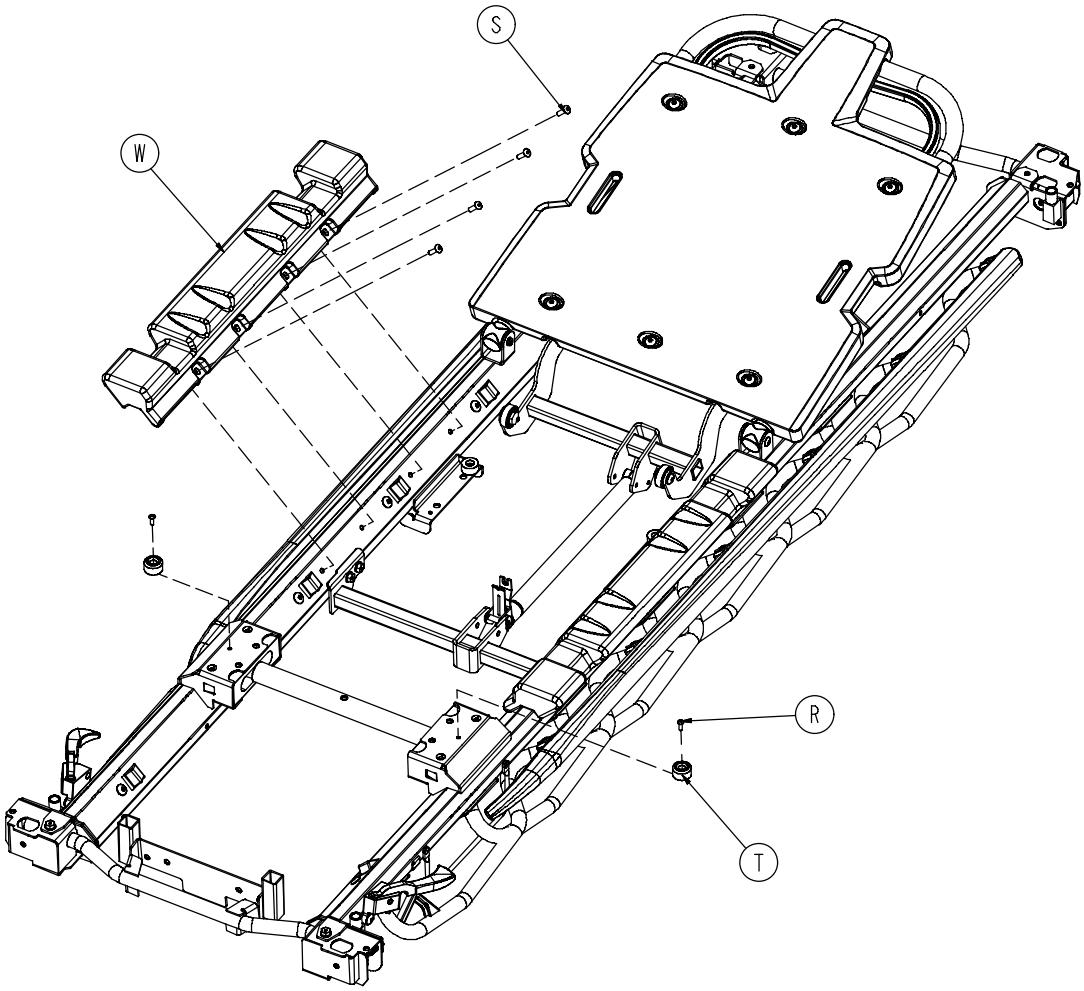
Notes

26” Drop Seat Fowler/Knee Gatch Assembly

Assembly part number 0785−010−602 (reference only)



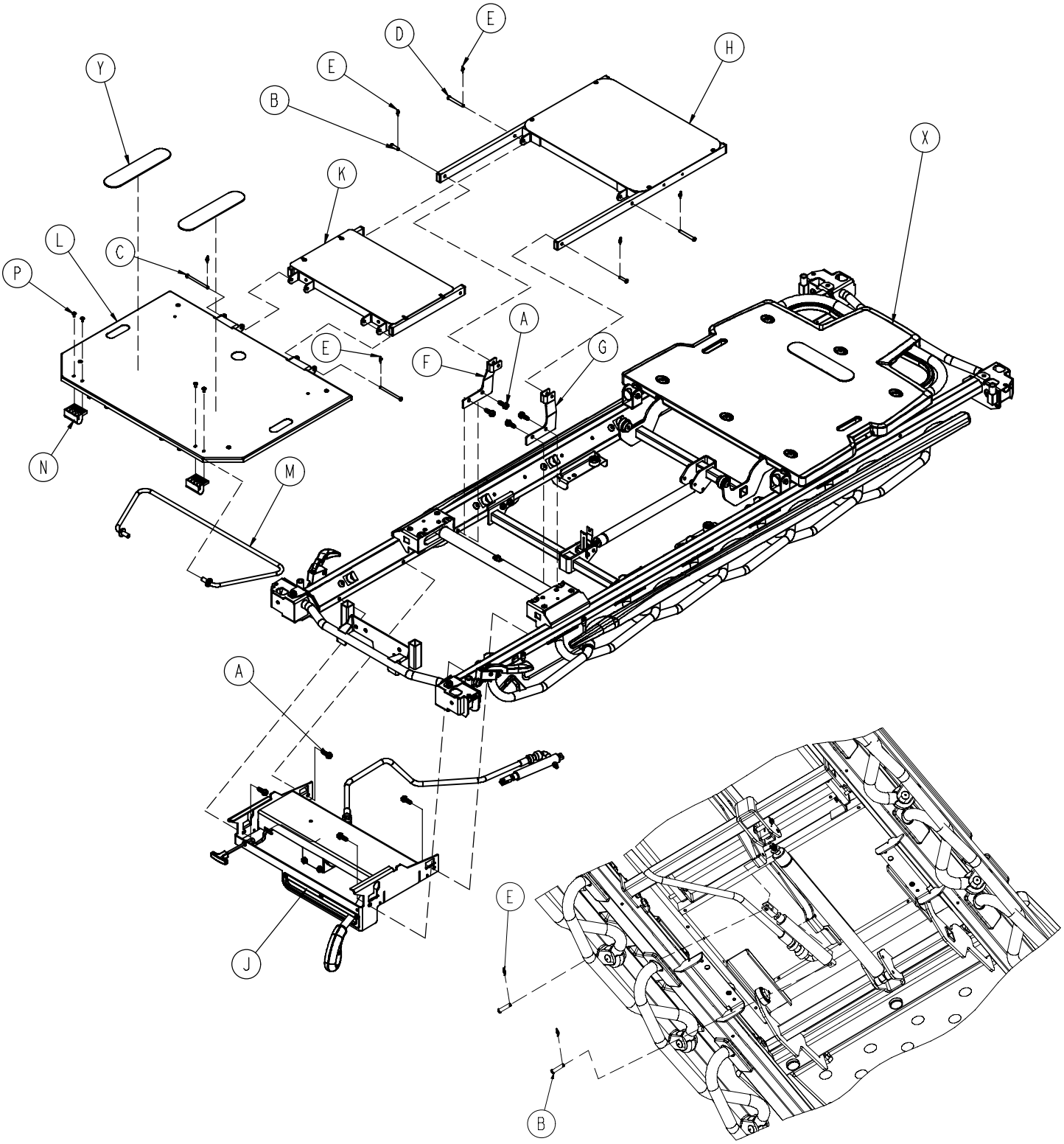
26” Drop Seat Fowler/Knee Gatch Assembly



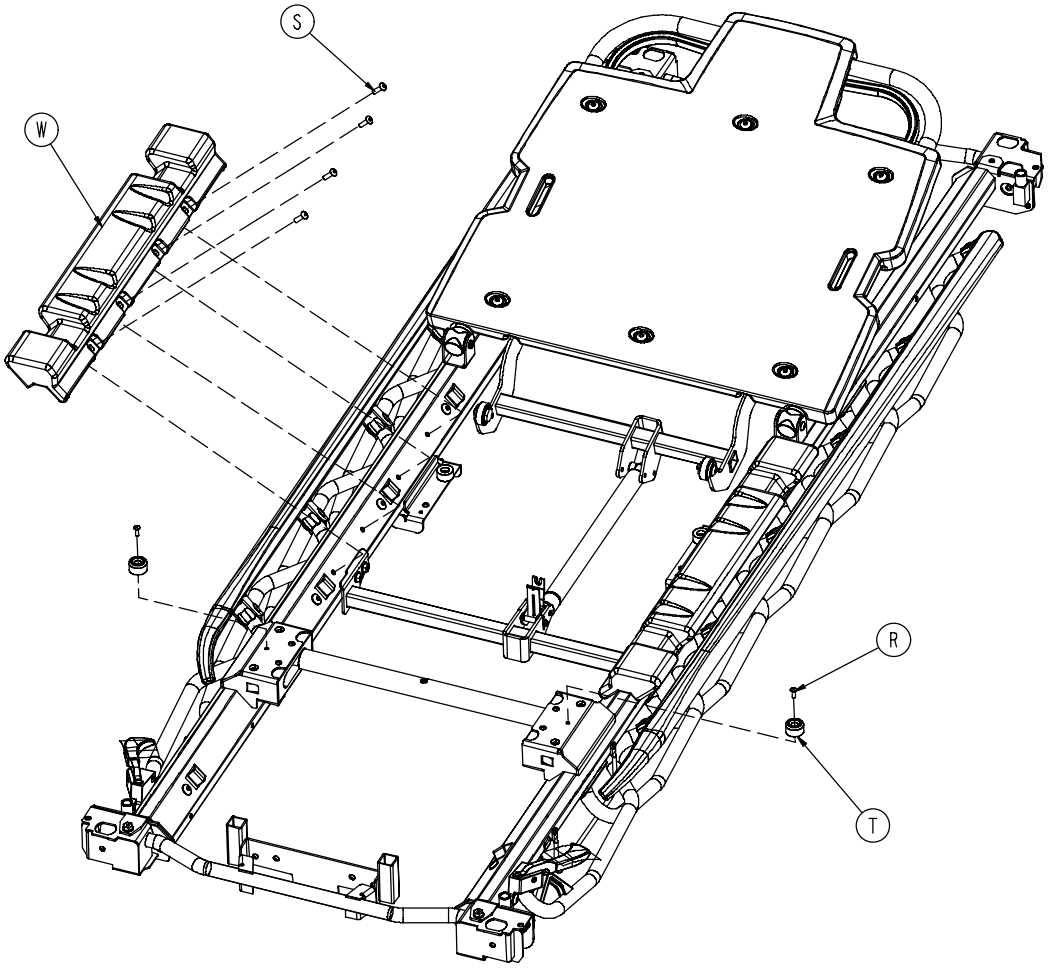
Item	Part No.	Part Name	Qty.
A	0023−288−000	Hex Washer Hd. Screw	8
B	0026−316−000	Clevis Pin	4
C	0026−364−000	Clevis Pin	2
D	0026−334−000	Clevis Pin	2
E	0027−020−000	Rue Ring Cotter	8
F	0785−013−034	Drop Seat Pivot Bracket, Rt.	1
G	0785−013−039	Drop Seat Pivot Bracket, Lt.	1
H	(page 91)	Seat Section Assembly	1
J	(page 93)	Gatch Assembly	1
K	(page 101)	Thigh Section Assembly	1
L	(page 103)	Calf Section Assembly	1
M	0785−015−609	Prop Bar	1
N	0785−015−012	Calf Bumper	2
P	0025−079−000	Rivet	4
R	0025−133−000	Rivet	2
S	0025−147−000	Rivet	8
Y	0056−023−000	Recessed Bumper	2
W	0785−010−049	Mattress Support Block	2
X	(page 109)	Drop Seat Fowler Assembly	1
Y	0785−034−005	Velcro Pile	2

30” Drop Seat Fowler/Knee Gatch Assembly

Assembly part number 0785−010−302 (reference only)



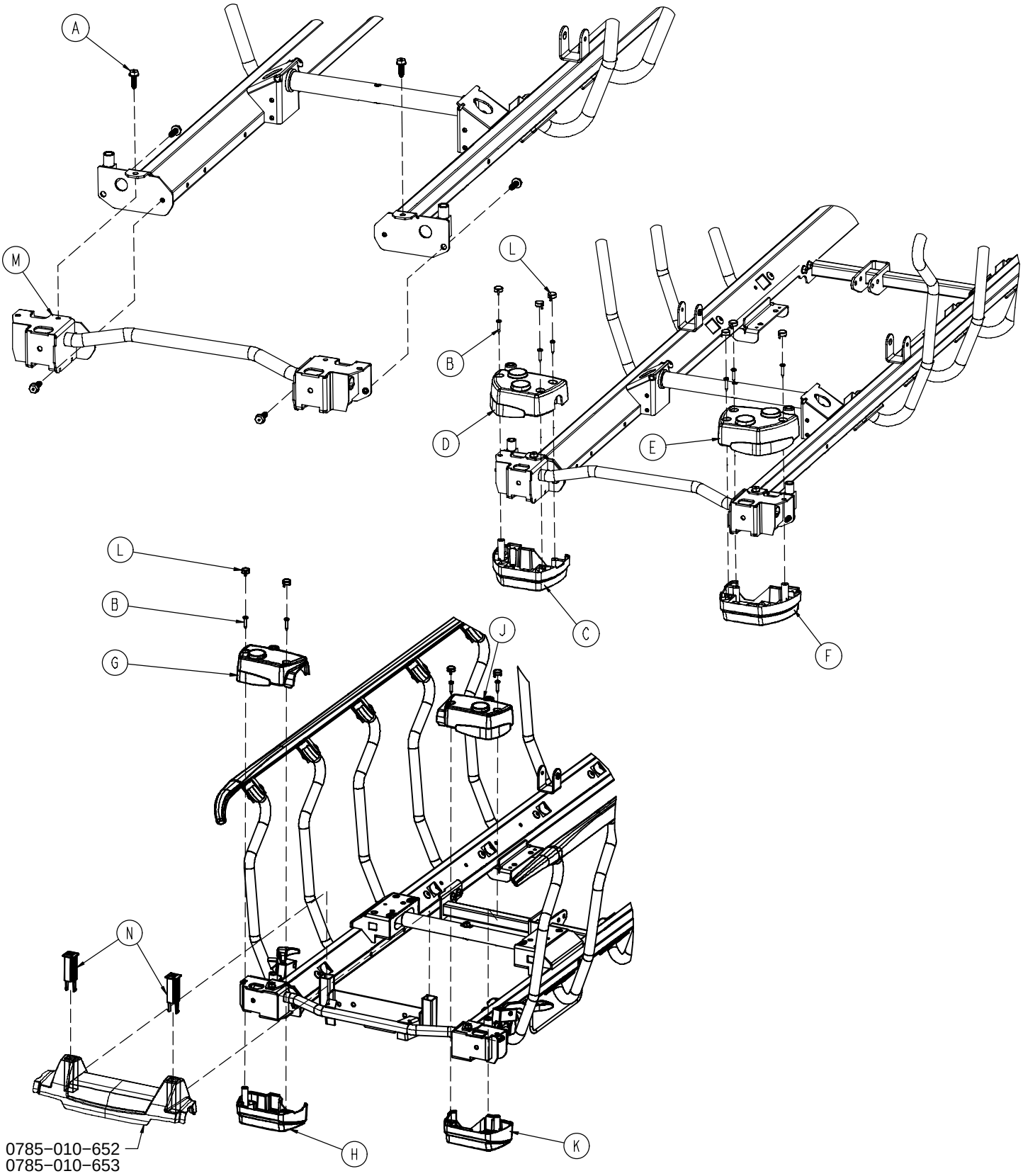
30” Drop Seat Fowler/Knee Gatch Assembly



Item	Part No.	Part Name	Qty.
A	0023−288−000	Truss Hd. Machine Screw	8
B	0026−316−000	Clevis Pin	4
C	0026−364−000	Clevis Pin	2
D	0026−334−000	Clevis Pin	2
E	0027−020−000	Rue Ring Cotter	8
F	0785−013−034	Drop Seat Pivot Bracket, Rt.	1
G	0785−013−039	Drop Seat Pivot Bracket, Lt.	1
H	(page 92)	Seat Section Assembly	1
J	(page 95)	Gatch Assembly	1
K	(page 102)	Thigh Section Assembly	1
L	(page 104)	Calf Section Assembly	1
M	0785−015−309	Prop Bar	1
N	0785−015−012	Calf Bumper	2
P	0025−079−000	Rivet	4
R	0025−133−000	Rivet	2
S	0025−147−000	Rivet	8
T	0056−023−000	Recessed Bumper	2
W	0785−010−049	Mattress Support Block	2
X	(page 109)	Drop Seat Fowler Assembly	1
Y	0785−034−005	Velcro Pile	2

Corner Cover Assembly − 26” Litter

Assembly part number 0785−010−250 (reference only)

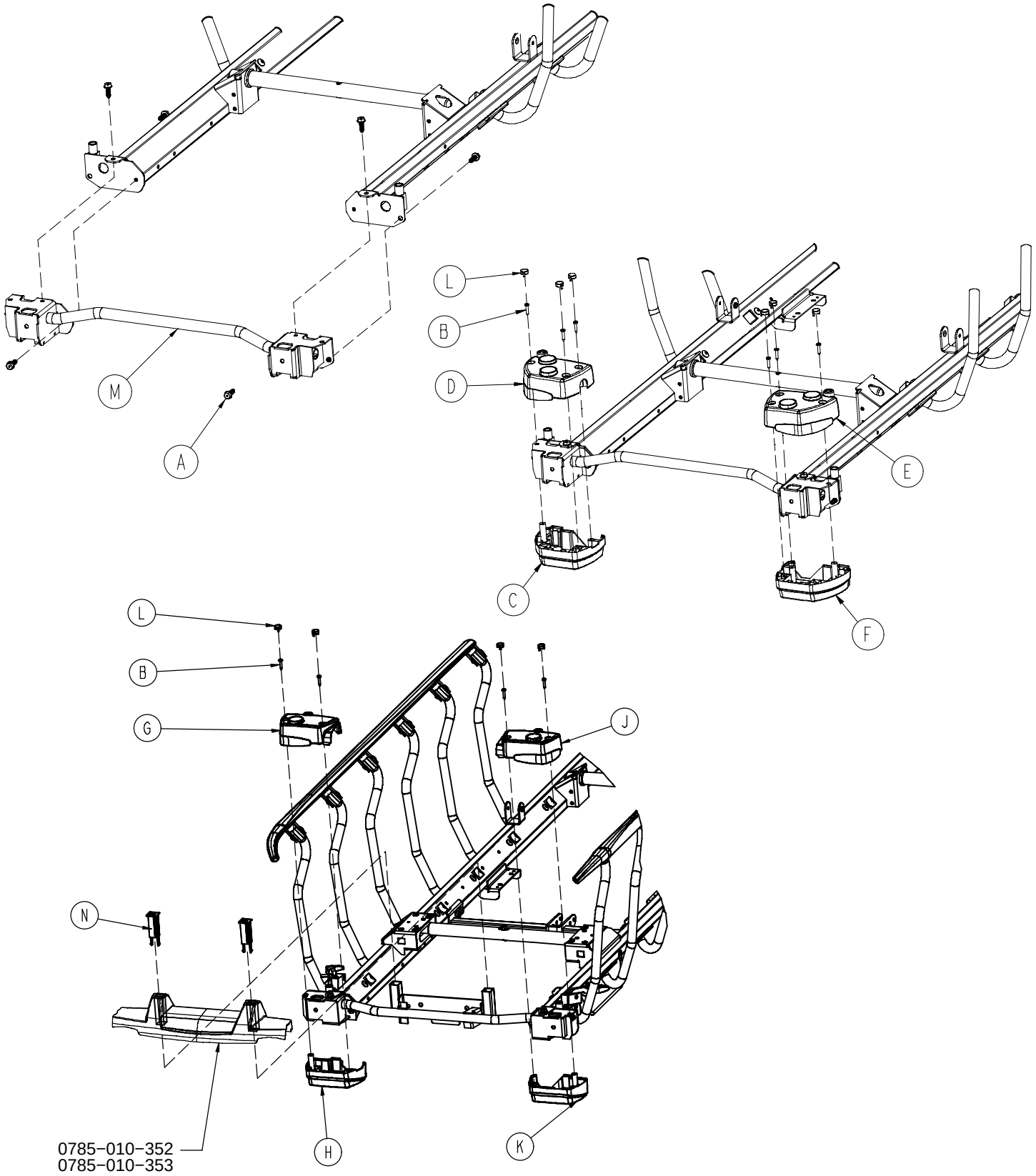


Corner Cover Assembly − 26” Litter

Item	Part No.	Part Name	Qty.
A	0023−288−000	Hex Washer Hd. Screw	6
B	0023−310−000	Pan Hd. Screw	10
C	0785−010−050	Cover, Hd. End, Bottom Left	1
D	0785−010−051	Cover, Hd. End, Top Left	1
E	0785−010−052	Cover, Hd. End, Top Right	1
F	0785−010−053	Cover, Hd. End, Bottom, Right	1
G	0785−010−058	Cover, Ft. End, Top Right	1
H	0785−010−059	Cover, Ft. End, Bottom Right	1
J	0785−010−062	Cover, Ft. End, Top Left	1
K	0785−010−063	Cover, Ft. End, Bottom, Left	1
L	0785−010−140	Hole Plug	10
M	0785−010−615	End Weldment, Head	1
N	0785−010−122	Foot Board Receptacle	2

Corner Cover Assembly − 30” Litter

Assembly part number 0785−010−150 (reference only)

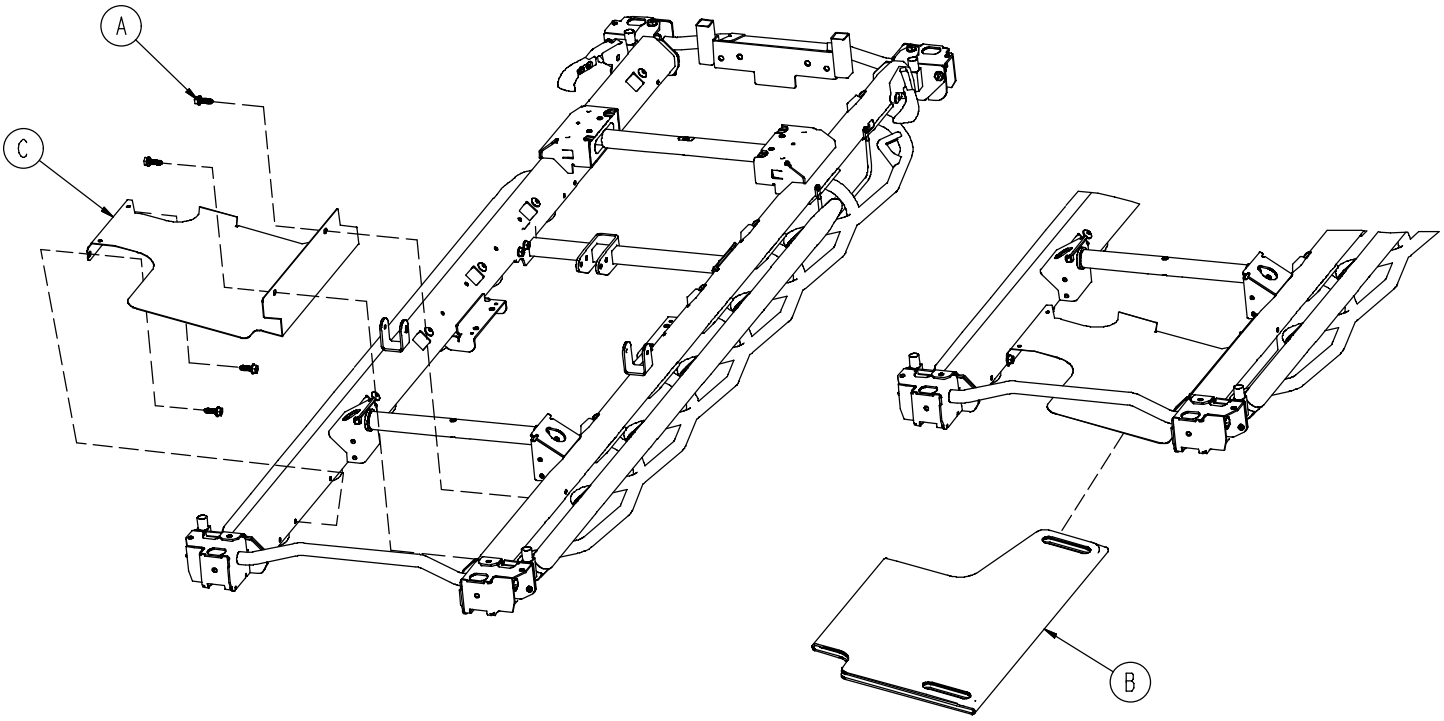


Corner Cover Assembly − 30” Litter

Item	Part No.	Part Name	Qty.
A	0023−288−000	Hex Washer Hd. Screw	6
B	0023−310−000	Pan Hd. Screw	10
C	0785−010−050	Cover, Hd. End, Bottom Left	1
D	0785−010−051	Cover, Hd. End, Top Left	1
E	0785−010−052	Cover, Hd. End, Top Right	1
F	0785−010−053	Cover, Hd. End, Bottom, Right	1
G	0785−010−058	Cover, Ft. End, Top Right	1
H	0785−010−059	Cover, Ft. End, Bottom Right	1
J	0785−010−062	Cover, Ft. End, Top Left	1
K	0785−010−063	Cover, Ft. End, Bottom, Left	1
L	0785−010−140	Hole Plug	10
M	0785−010−315	End Weldment, Head	1
N	0785−010−122	Foot Board Receptacle	2

26” Slider Board Assembly

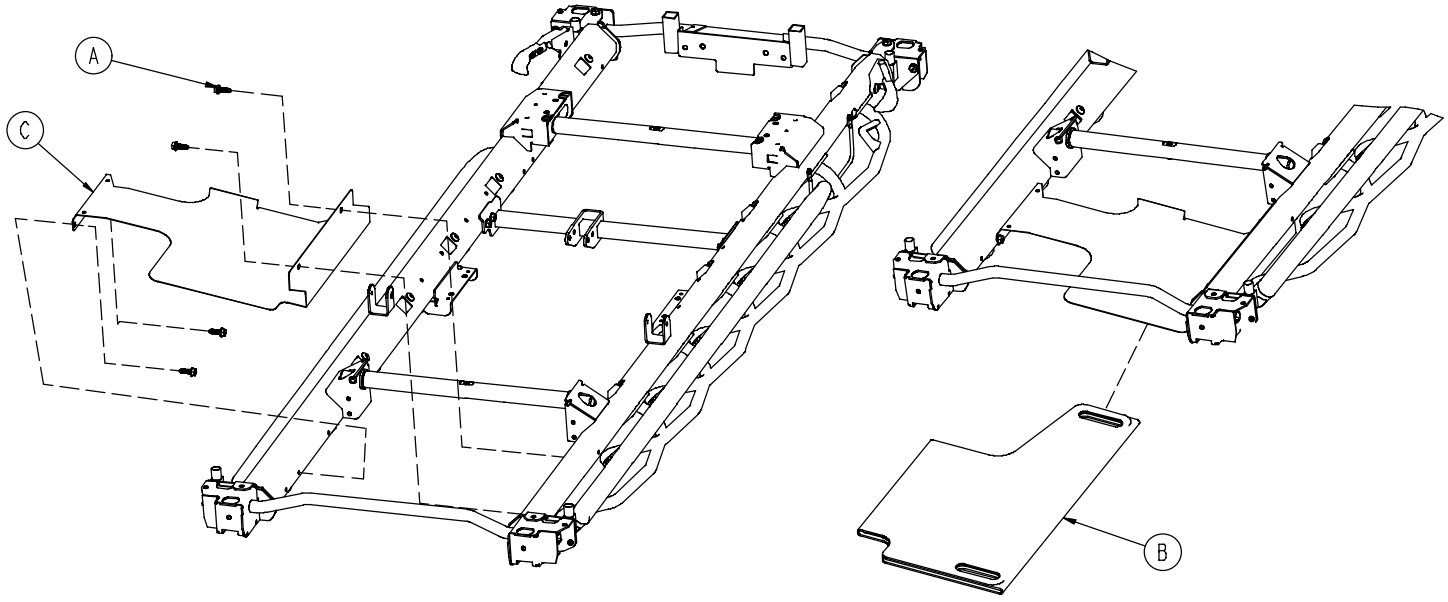
Assembly part number 0785−045−610 (reference only)



Item	Part No.	Part Name	Qty.
A	0023−288−000	Hex Washer Hd. Screw	4
B	0785−018−001	Slider Board	1
C	0785−045−611	26” Slider Board Tray	1

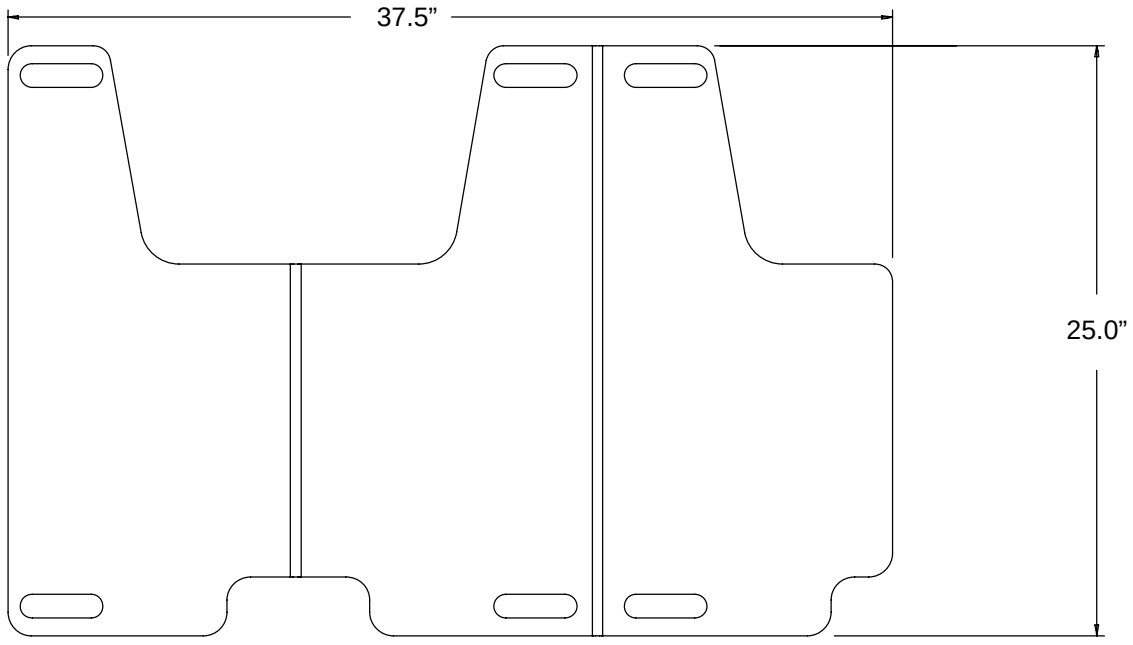
30” Slider Board Assembly

Assembly part number 0785−045−310 (reference only)

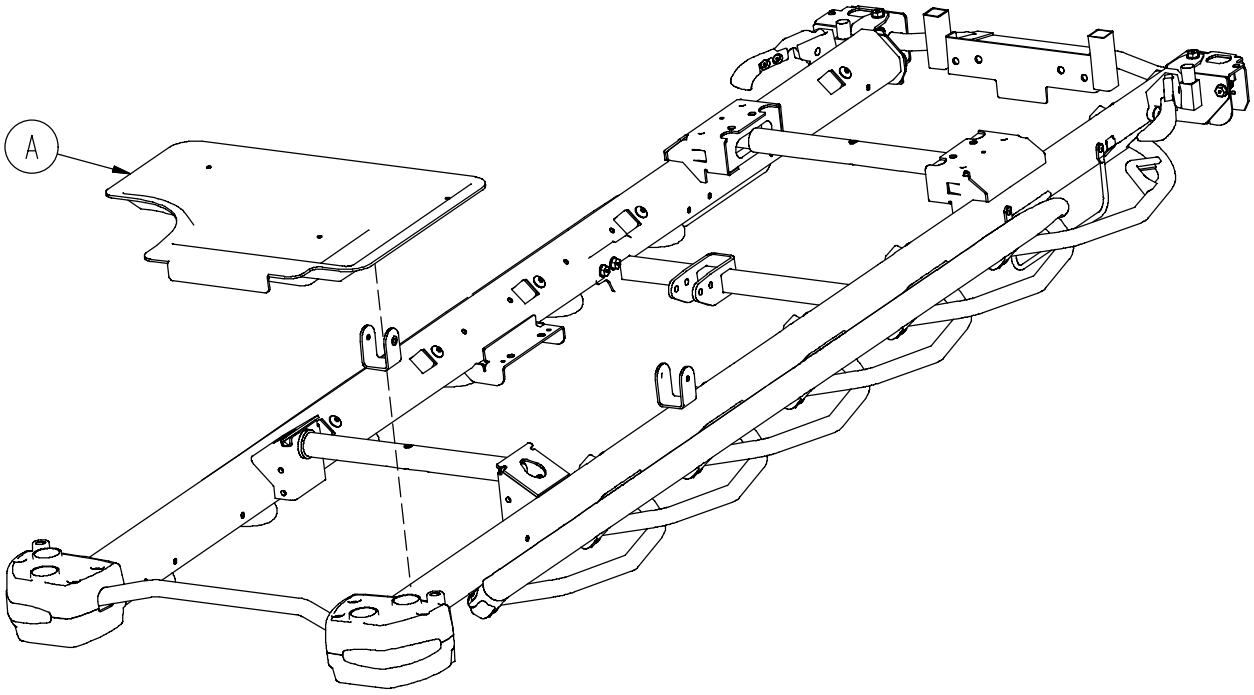


Item	Part No.	Part Name	Qty.
A	0023−288−000	Hex Washer Hd. Screw	4
B	0785−018−001	Slider Board	1
C	0785−045−311	30” Slider Board Tray	1

0785−018−001 Slider Board

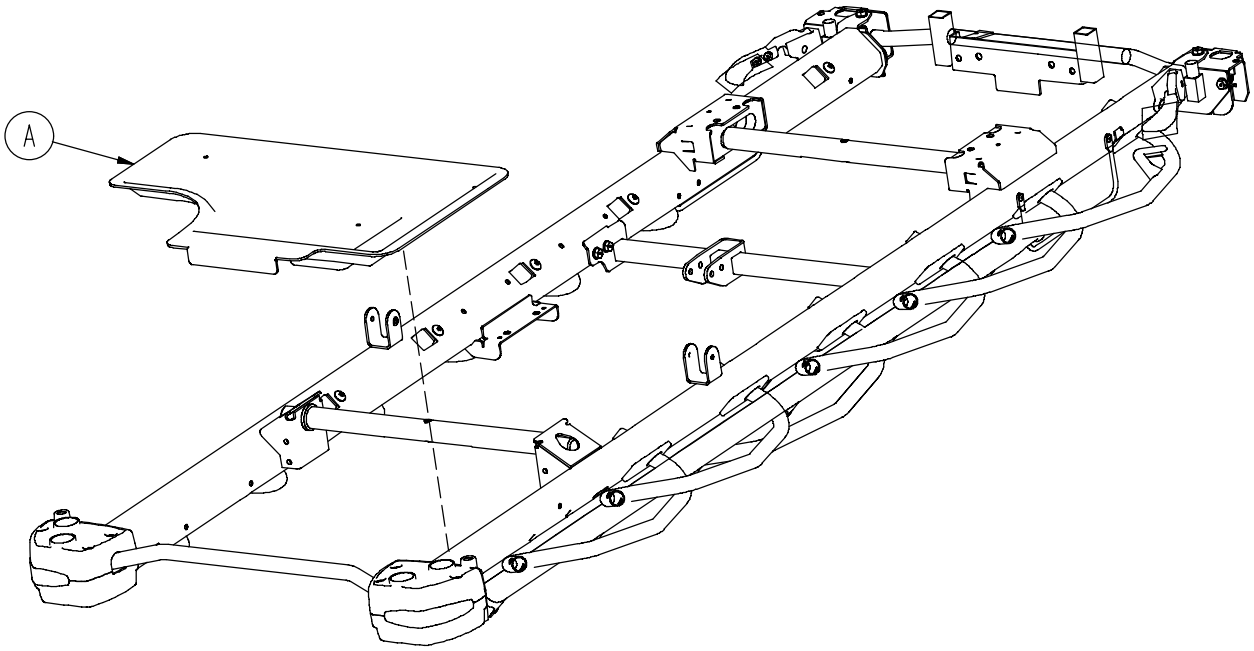


0785−009−610 26” Monitor Tray



Item	Part No.	Part Name	Qty.
A	0785−045−601	26” Monitor Tray	1

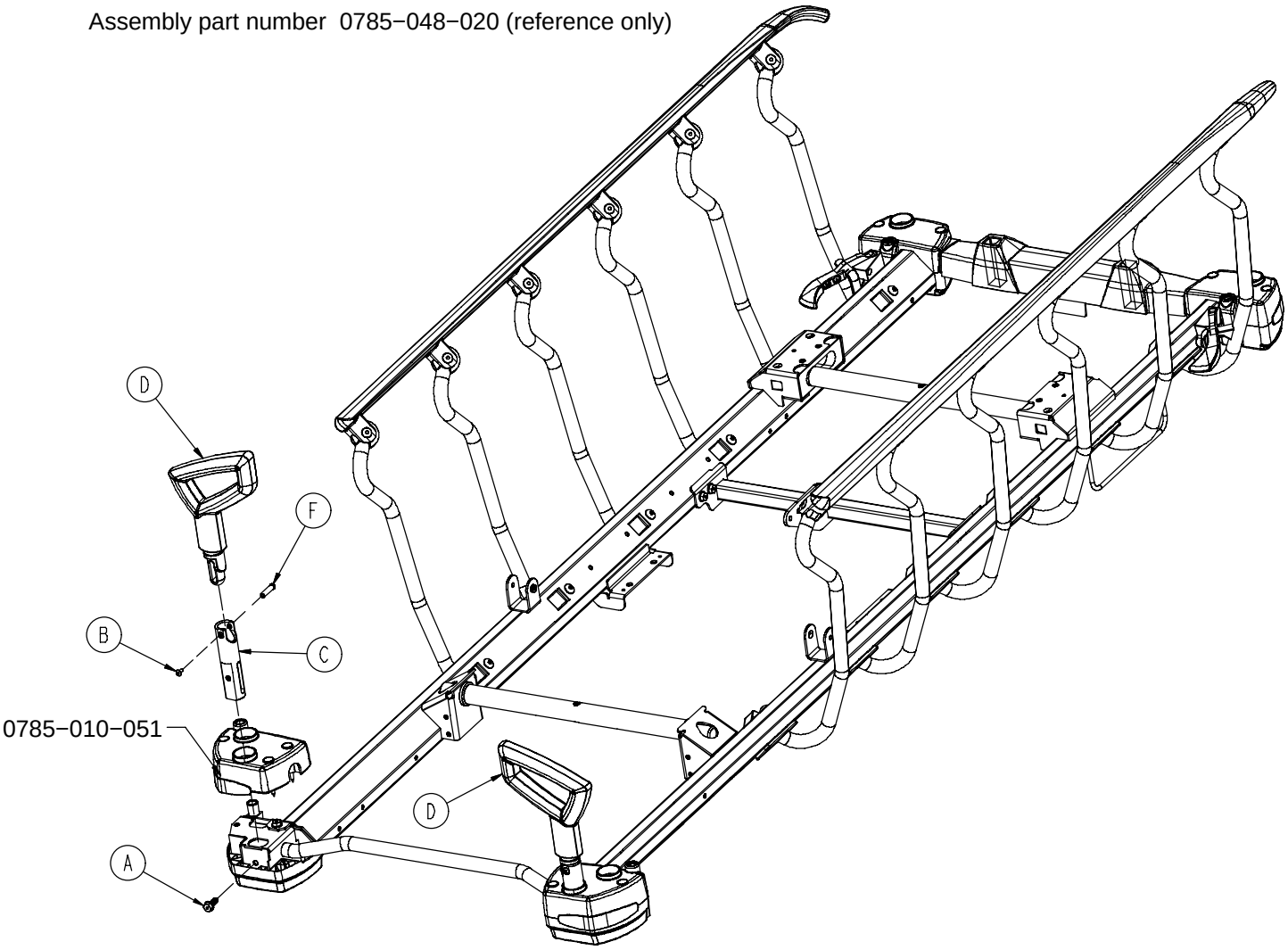
0785−009−310 30” Monitor Tray



Item	Part No.	Part Name	Qty.
A	0785−045−301	30” Monitor Tray	1

Push Handle Assembly

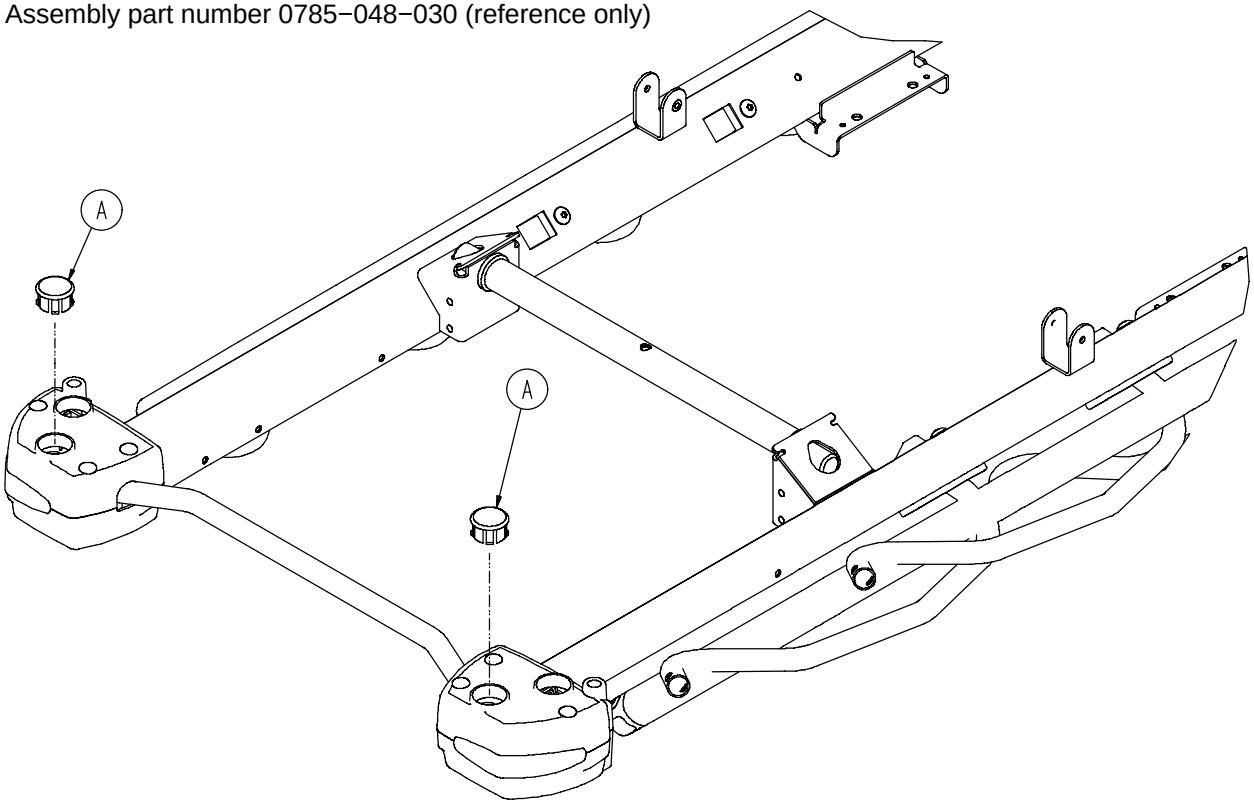
Assembly part number 0785−048−020 (reference only)



Item	Part No.	Part Name	Qty.
A	0023−288−000	Hex Washer Hd. Screw	2
B	0025−079−000	Rivet	2
C	0785−010−020	IV Pole Socket	2
D	0785−048−018	Push Handle	2
F	0785−048−025	Handle Pivot Pin	2

No Push Handle Option

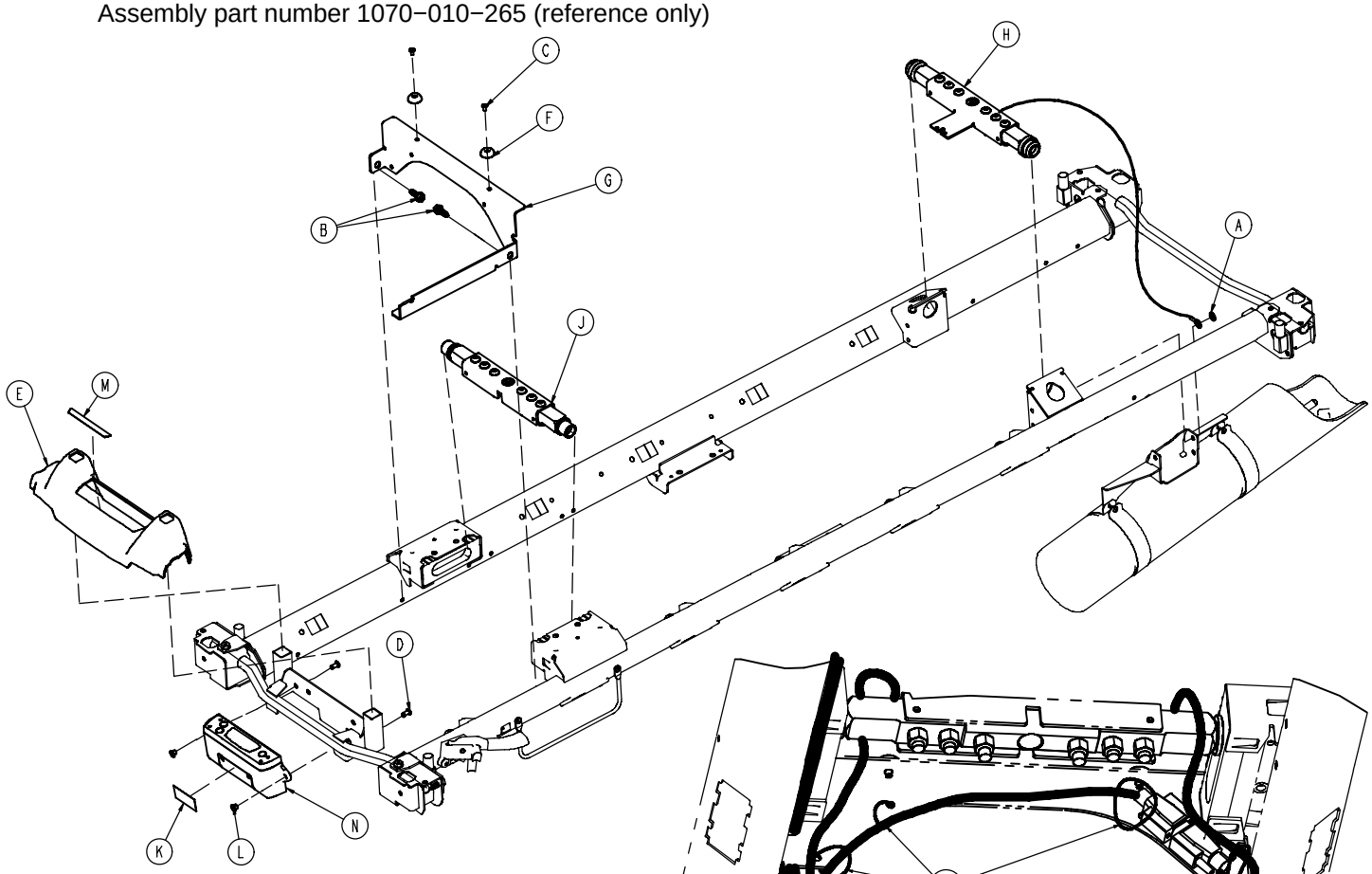
Assembly part number 0785−048−030 (reference only)

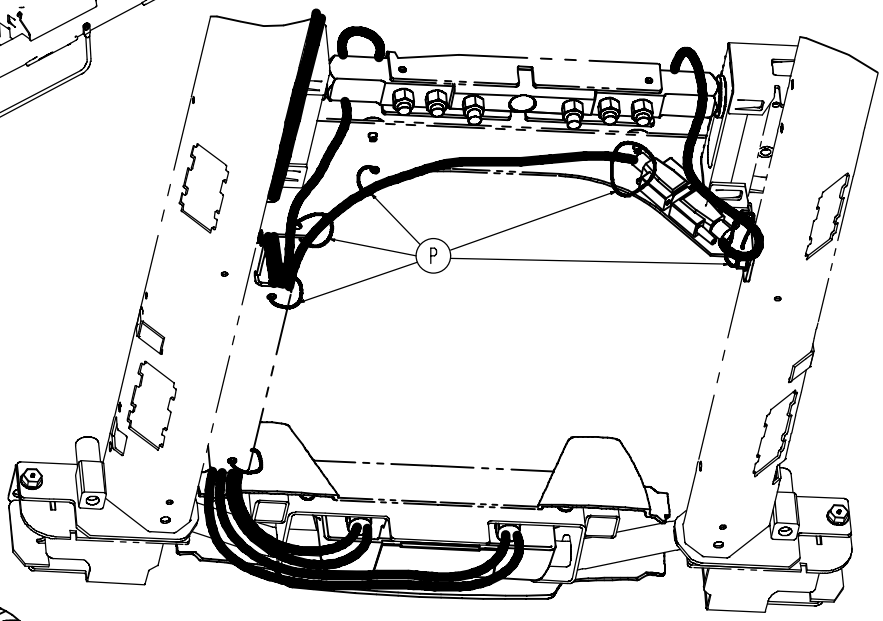


Item	Part No.	Part Name	Qty.
A	0785−010−131	Hole Plug	2

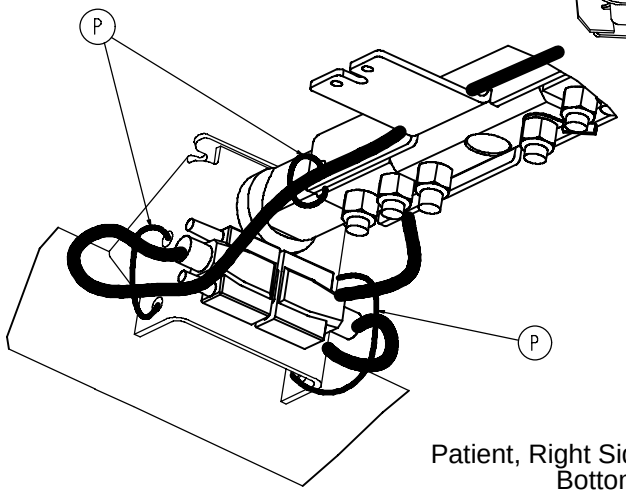
Scale Option − 26” Litter with Stationary Foot Section

Assembly part number 1070−010−265 (reference only)



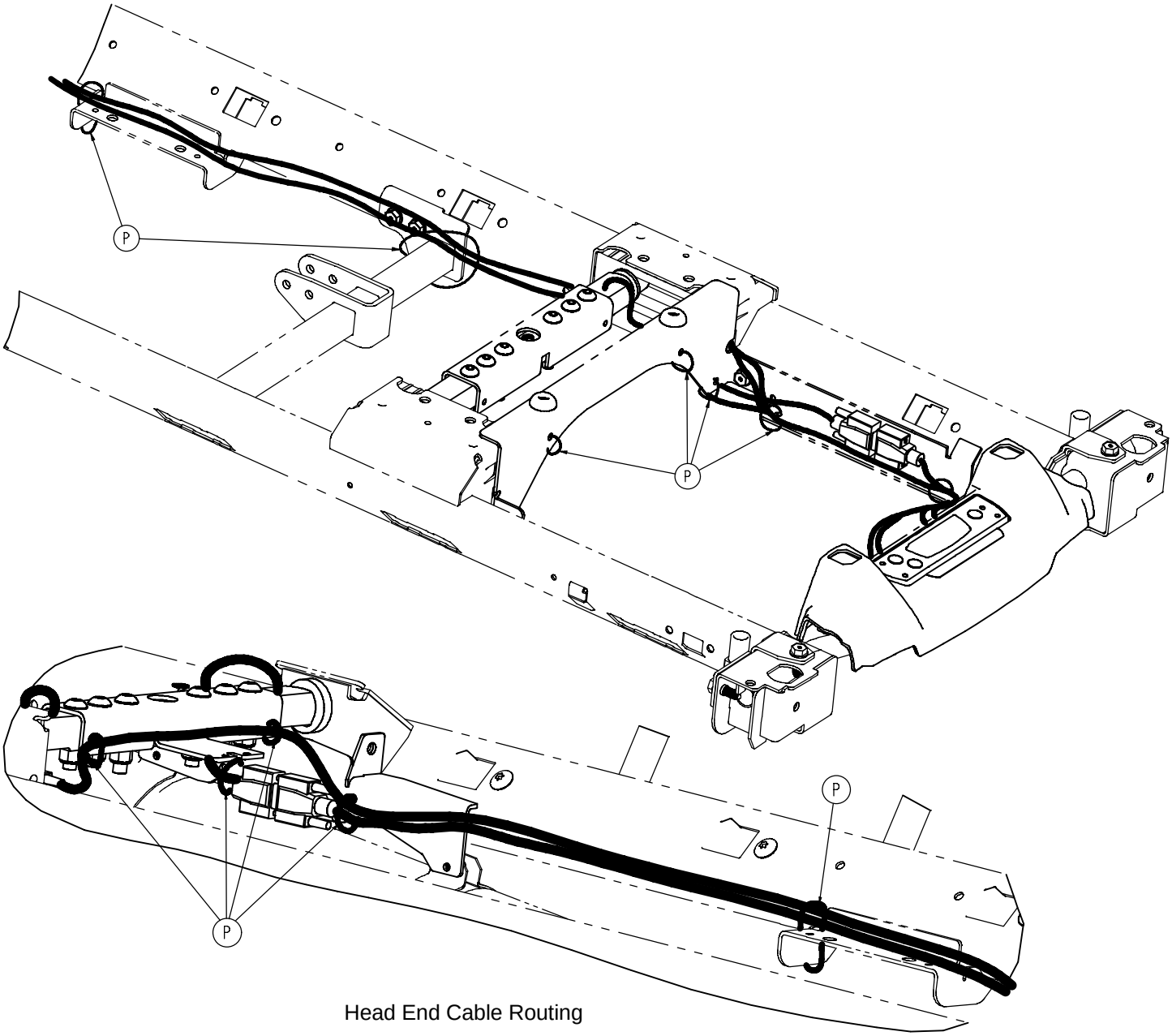


Foot End Cable Routing Bottom View



Patient, Right Side Cable Routing
Bottom View

Scale Option − 26” Litter with Stationary Foot Section



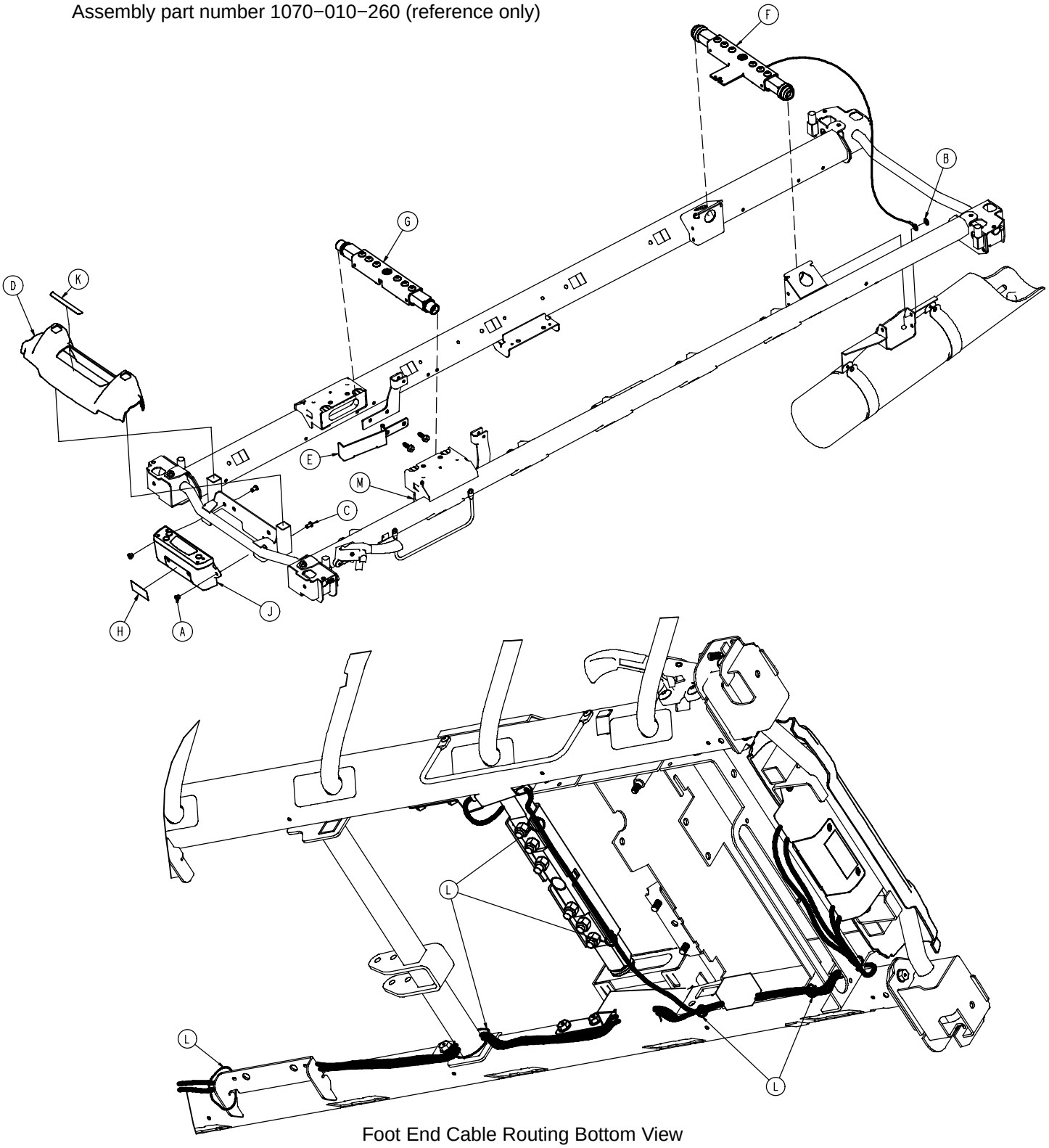
Head End Cable Routing

Scale Option − 26” Litter with Stationary Foot Section

Item	Part No.	Part Name	Qty.
A	0013−038−000	External Tooth Lock Washer	1
B	0023−288−000	Hex Washer Hd. Screw	2
C	0025−079−000	Rivet	2
D	0025−120−000	Rivet	2
E	0785−010−653	Foot End Cover	1
F	0946−001−155	Bumper	2
G	1070−010−641	Load Cell Cable Bracket	2
H	(page 131)	Head End Lift Header	1
J	(page 132)	Foot End Lift Header	1
K	1070−037−903	Specification Label	1
L	1070−137−001	Flange Eyelet	2
M	1070−137−902	Scale Usage Label	1
N	(page 141)	Scale Display Assembly	1
P	3000−300−113	Cable Tie	13

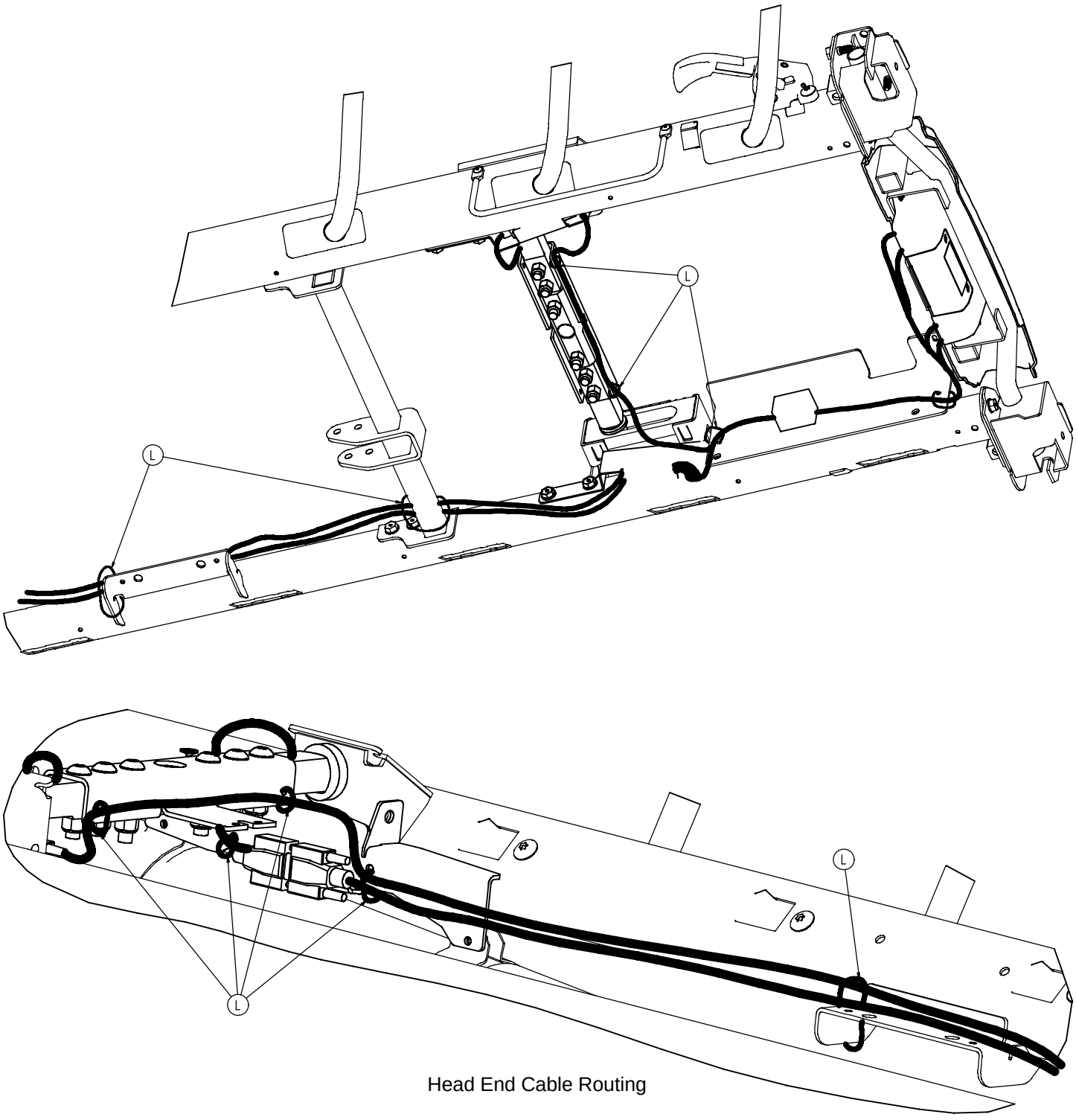
Scale Option − 26” Litter with Drop Seat or Knee Gatch

Assembly part number 1070−010−260 (reference only)



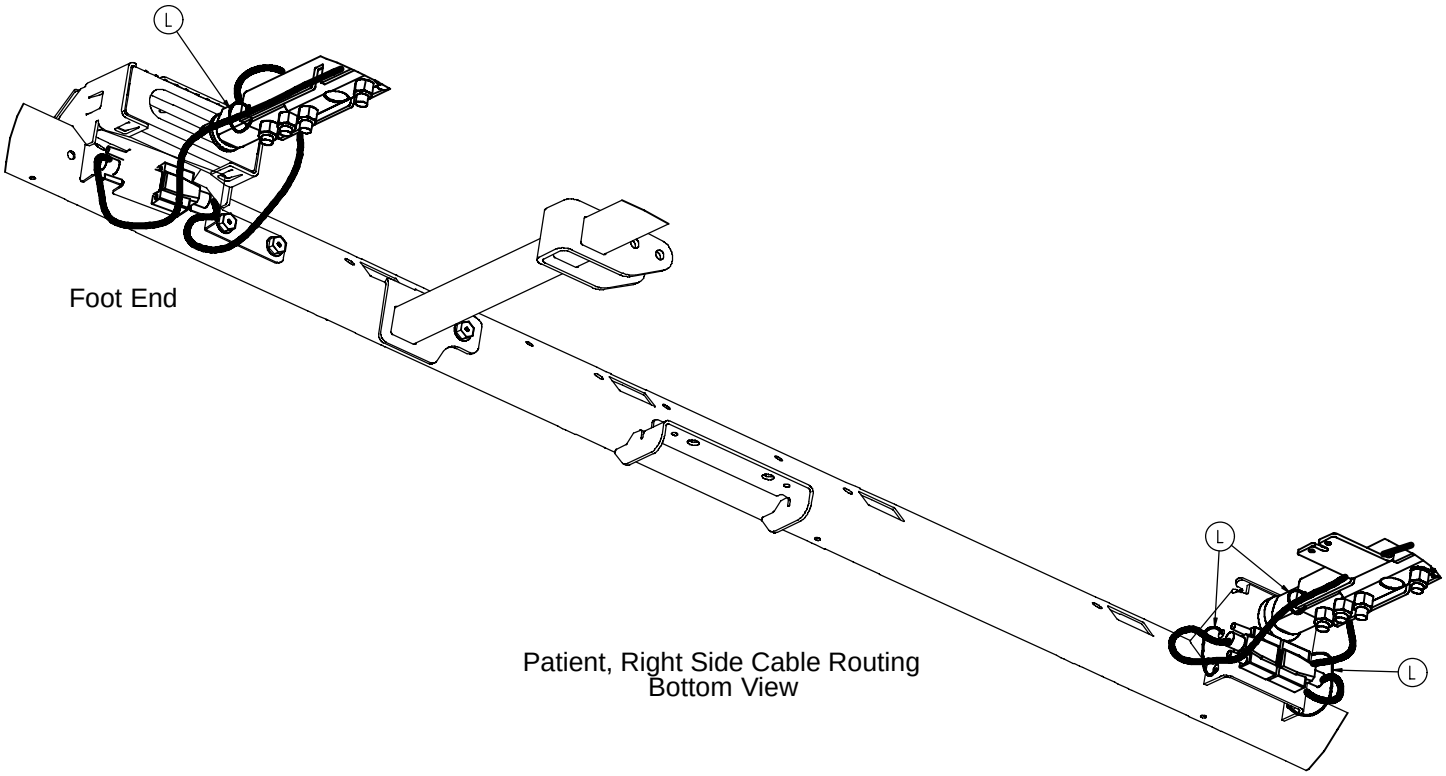
Foot End Cable Routing Bottom View

Scale Option – 26” Litter with Drop Seat or Knee Gatch



Head End Cable Routing

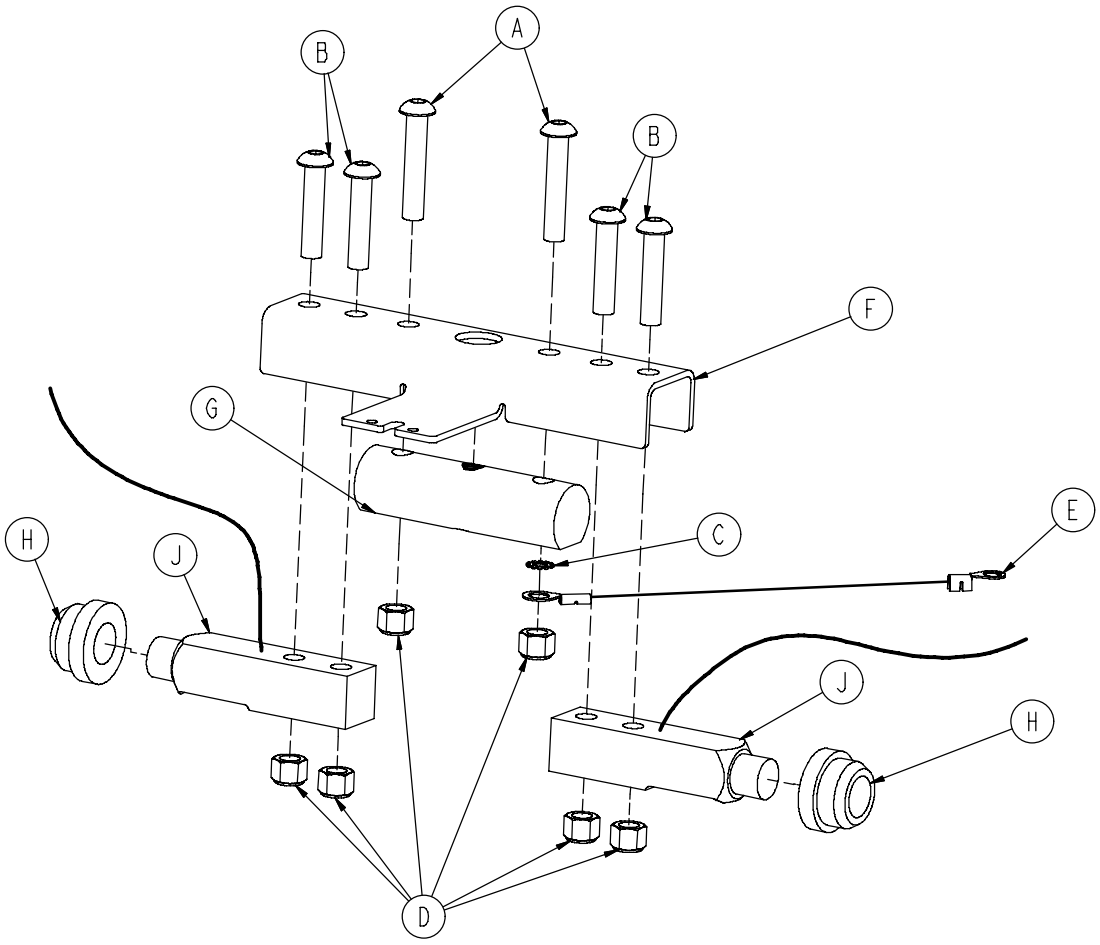
Scale Option − 26” Litter with Drop Seat or Knee Gatch



Patient, Right Side Cable Routing
Bottom View

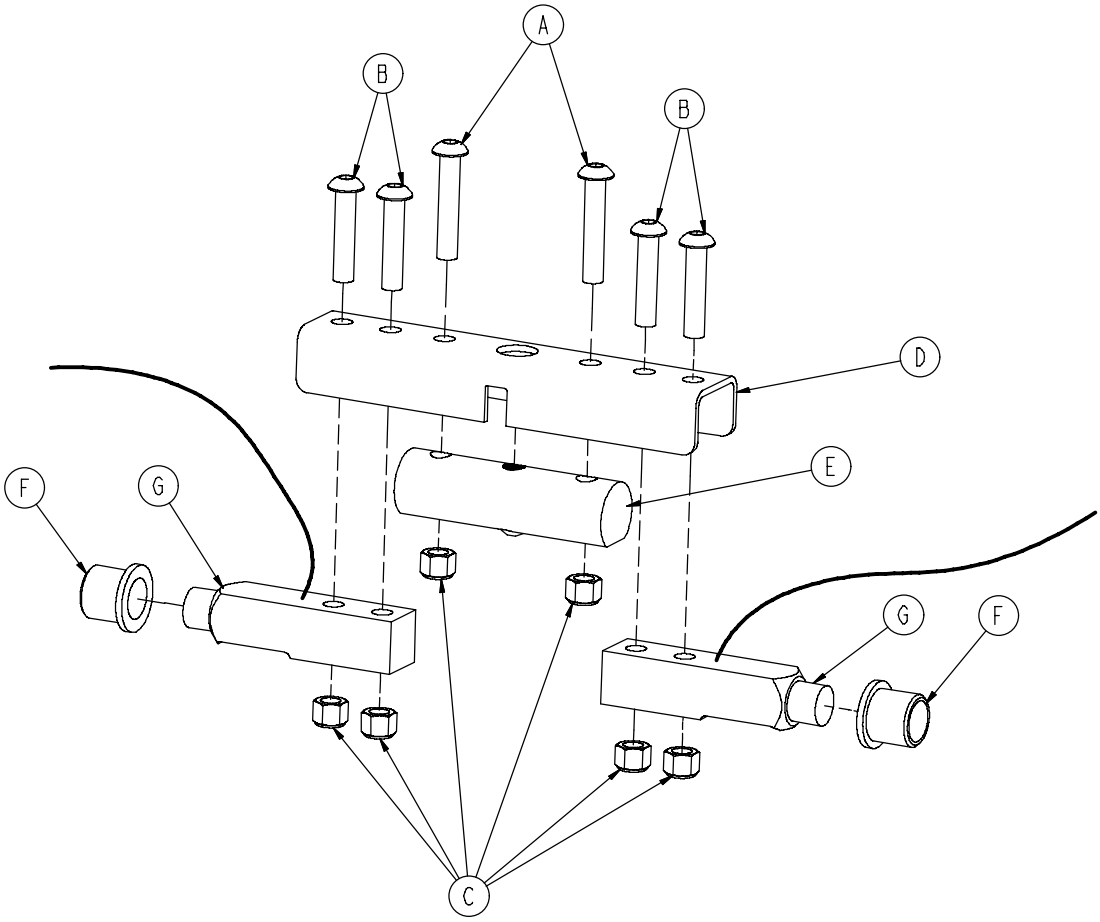
Item	Part No.	Part Name	Qty.
A	1070−137−001	Flange Eyelet	2
B	0013−038−000	External Tooth Lock Washer	1
C	0025−120−000	Rivet	2
D	0785−010−653	Foot End Cover, Scales/Gatch	1
E	1070−010−052	Load Cell Cable Bracket, Rt.	1
F	(page 131)	Head End Lift Header	1
G	(page 132)	Foot End Lift Header	1
H	1070−037−903	Specification Label	1
J	(page 141)	Scale Display Assembly	1
K	1070−137−902	Scale Usage Label	1
L	3000−300−113	Cable Tie	12
M	1070−010−053	Load Cell Cable Bracket, Lt.	1

1070−017−600 26” Head End Scale Lift Header



Item	Part No.	Part Name	Qty.
A	0004−368−000	But. Hd. Cap Screw	2
B	0004−462−000	But. Hd. Cap Screw	4
C	0013−010−000	External Tooth Lock Washer	1
D	0016−035−000	Nylock Hex Nut	6
E	1040−010−827	Load Cell Ground Cable	1
F	1070−017−651	Lift Header Bracket	1
G	1070−017−662	Lift Header Support	1
H	1070−117−011	Scales Bushing	2
J	3002−307−057	Load Cell	2

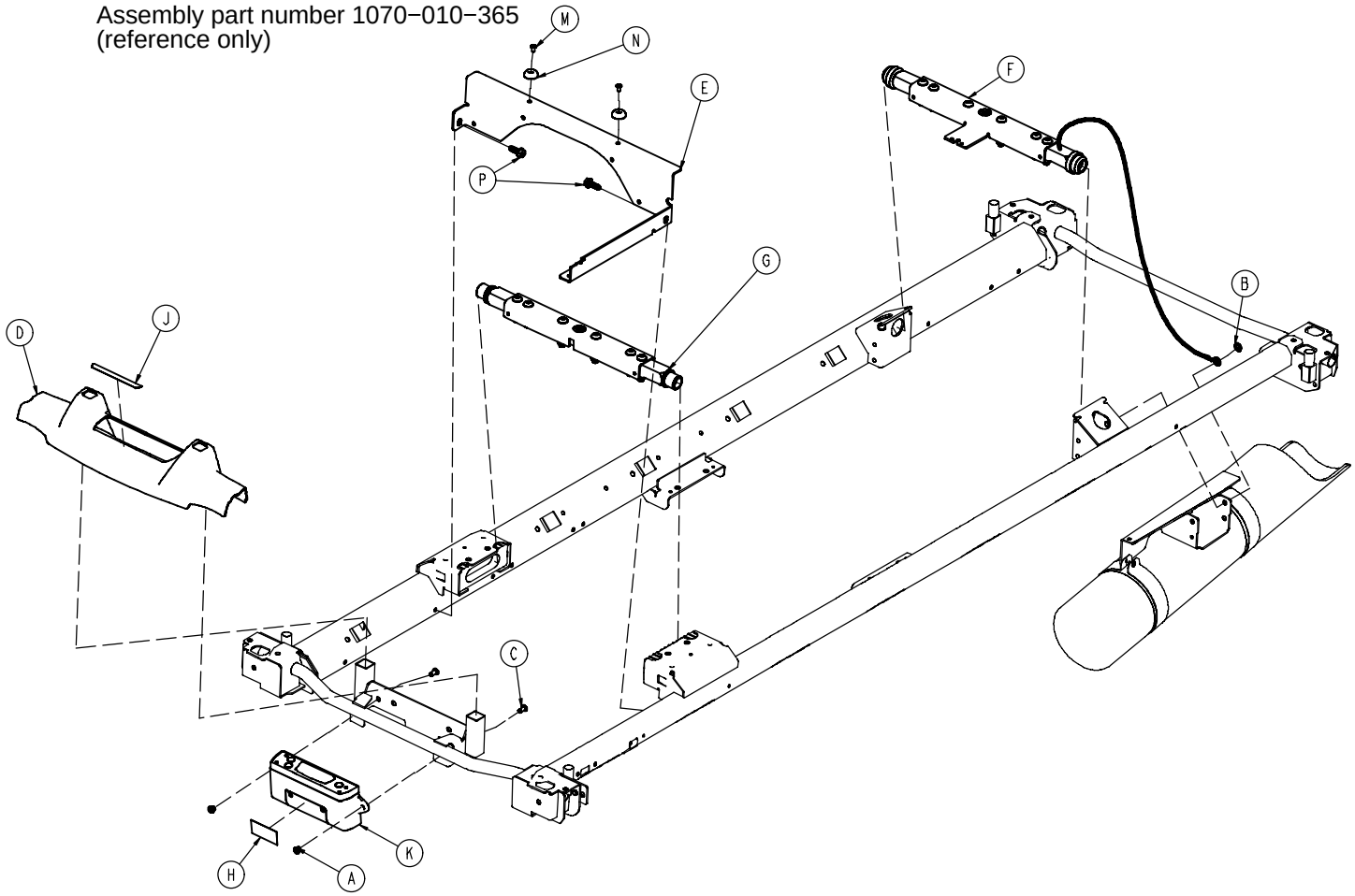
1070−017−650 26” Foot End Scale Lift Header

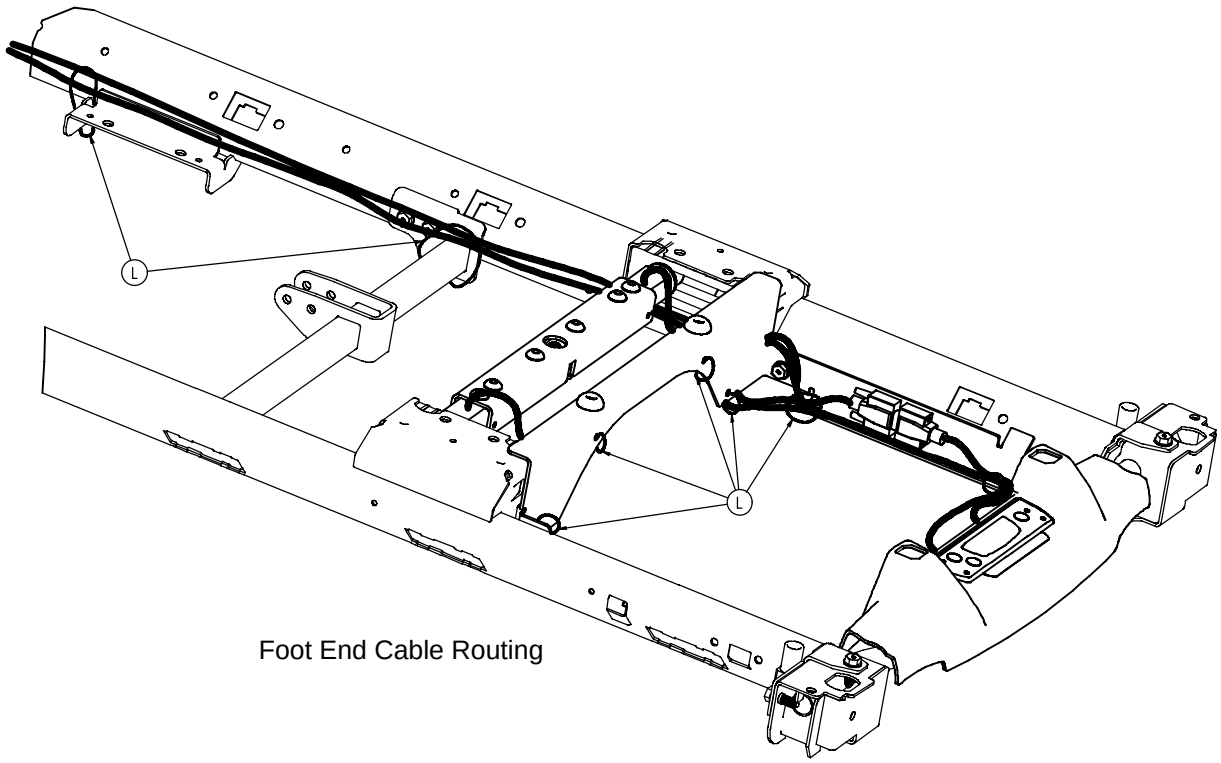


Item	Part No.	Part Name	Qty.
A	0004−368−000	But. Hd. Cap Screw	2
B	0004−462−000	But. Hd. Cap Screw	4
C	0016−035−000	Nylock Hex Nut	6
D	1070−017−661	Lift Header Bracket	1
E	1070−017−662	Lift Header Support	1
F	1070−117−012	Scales Bushing	2
G	3002−307−057	Load Cell	2

Scale Option − 30” Litter with Stationary Foot Section

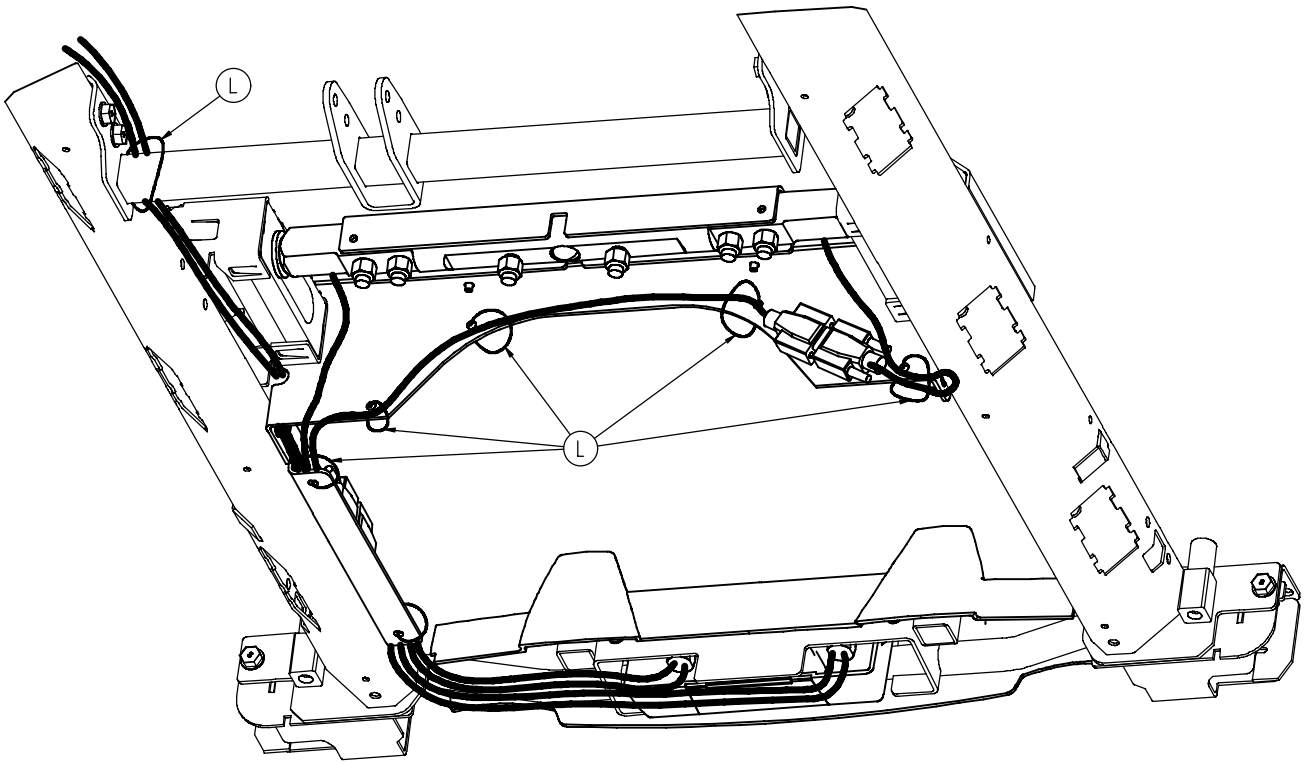
Assembly part number 1070−010−365
(reference only)

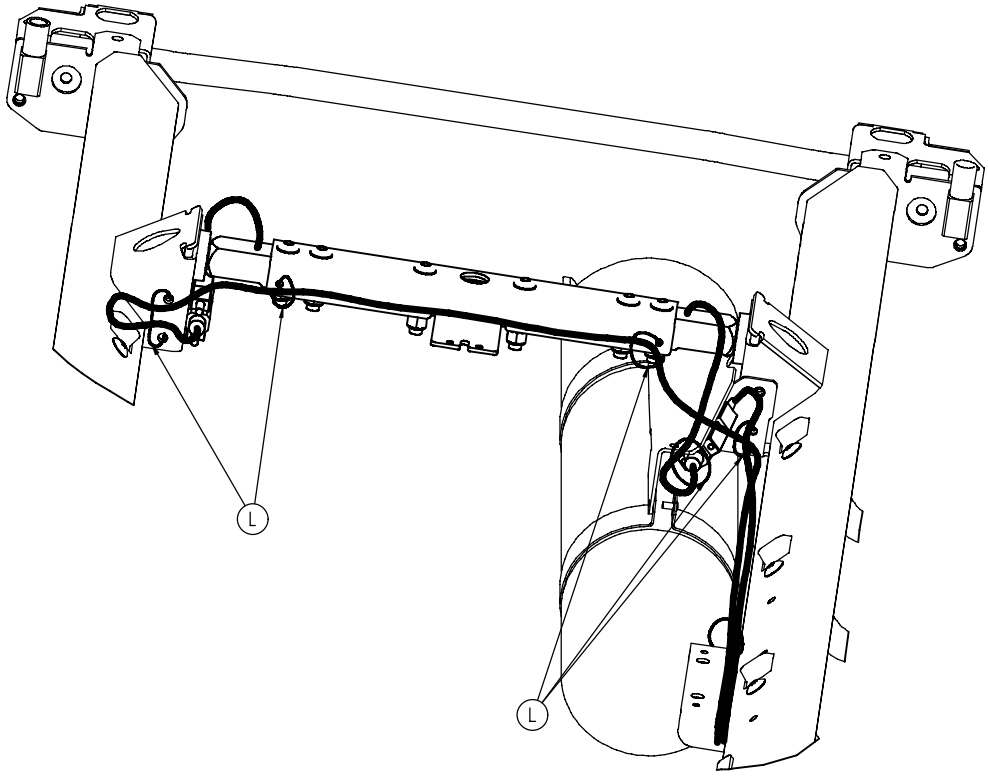




Foot End Cable Routing

Scale Option – 30” Litter with Stationary Foot Section



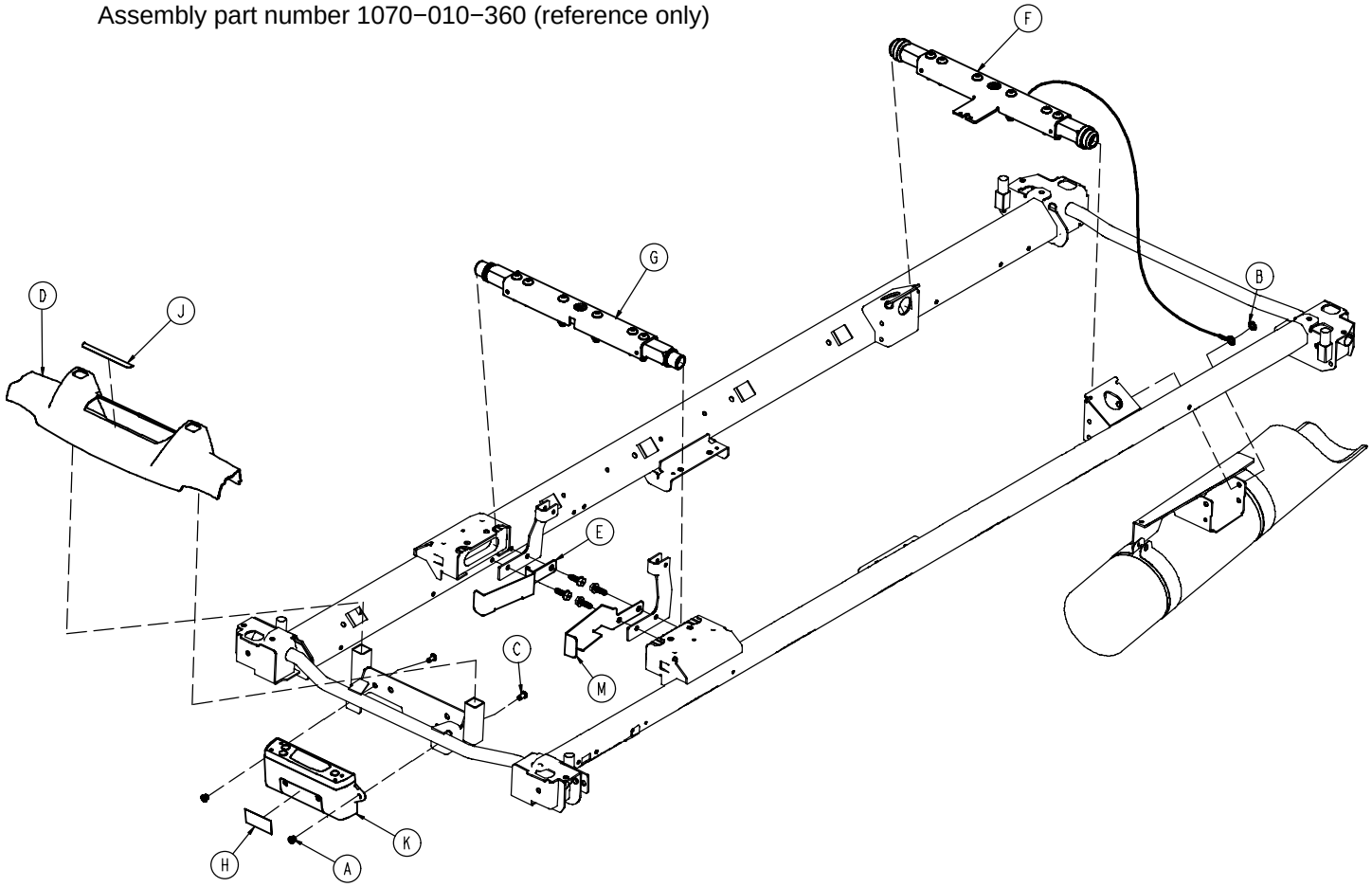


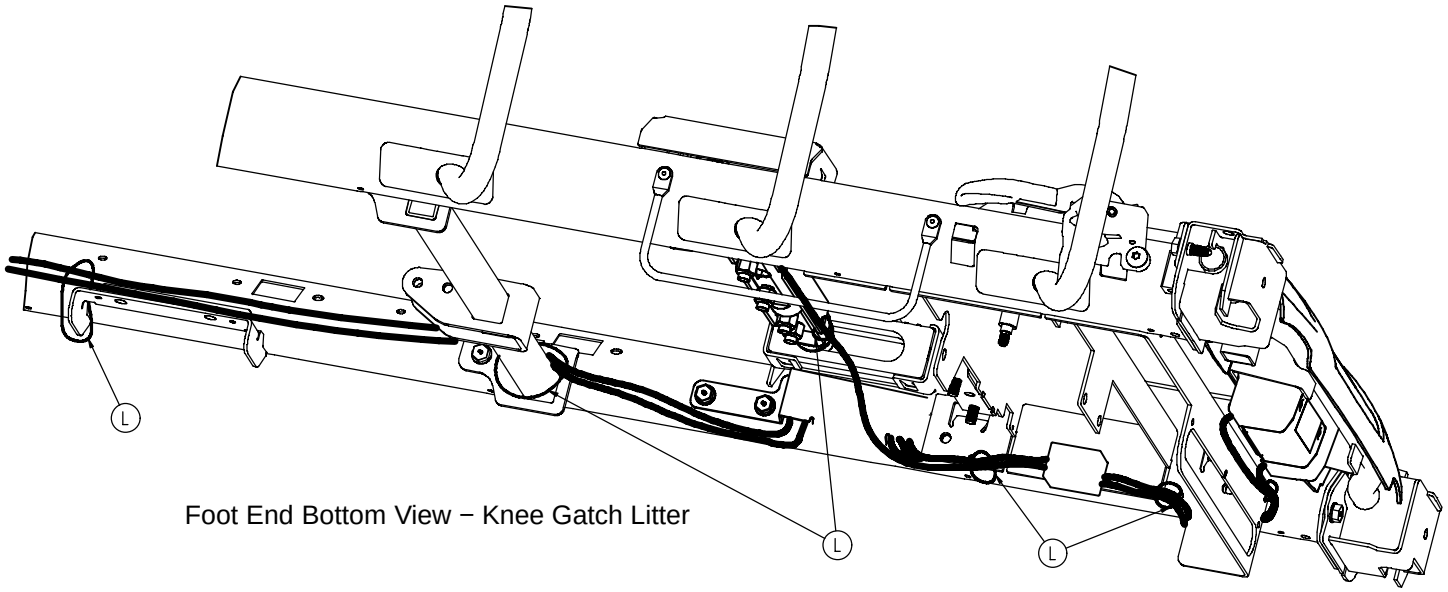
Scale Option − 30” Litter with Stationary Foot Section

Item	Part No.	Part Name	Qty.
A	1070−137−001	Flange Eyelet	2
B	0013−038−000	External Tooth Lock Washer	1
C	0025−120−000	Rivet	2
D	0785−010−353	Foot End Cover, Scales	1
E	1070−010−341	Bracket	1
F	(page 139)	Head End Lift Header	1
G	(page 140)	Foot End Lift Header	1
H	1070−037−903	Specification Label	1
J	1070−137−902	Scale Usage Label	1
K	(page 141)	Scale Display Assembly	1
L	3000−300−113	Cable Tie	13
M	0025−079−000	Rivet	2
N	0946−001−155	Bumper	2
P	0023−088−000	Hex Washer Hd. Screw	2

Scale Option − 30” Litter with Knee Gatch

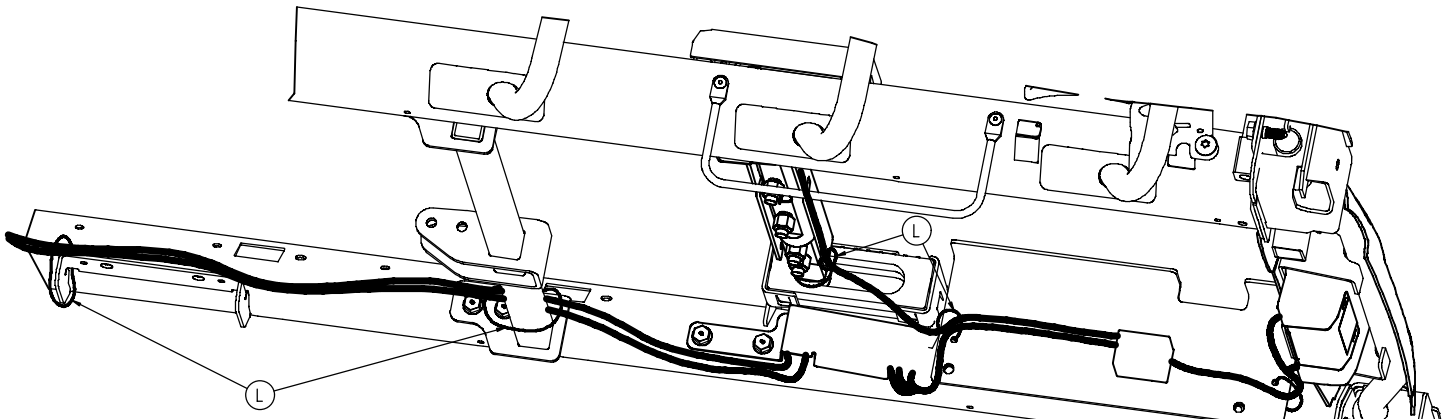
Assembly part number 1070−010−360 (reference only)



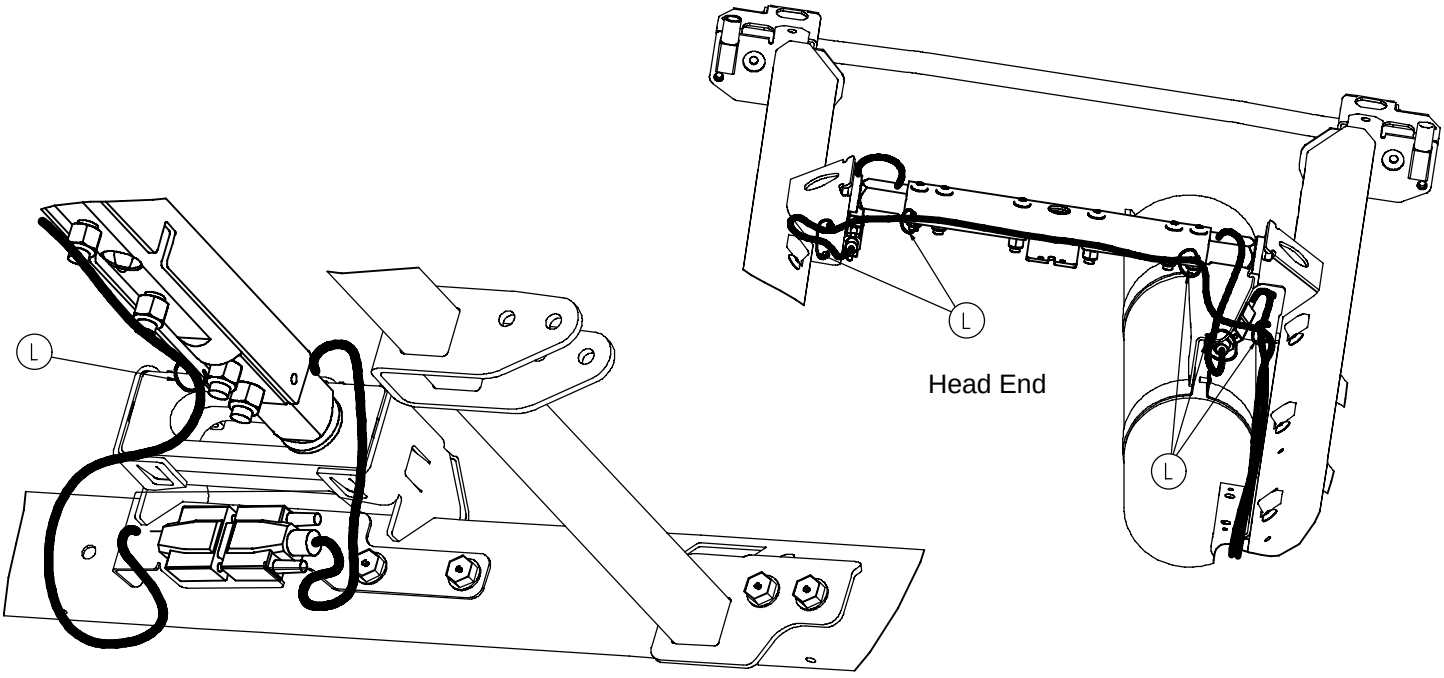


Foot End Bottom View − Knee Gatch Litter

Scale Option − 30” Litter with Knee Gatch



Foot End Bottom View − Stationary Foot Litter



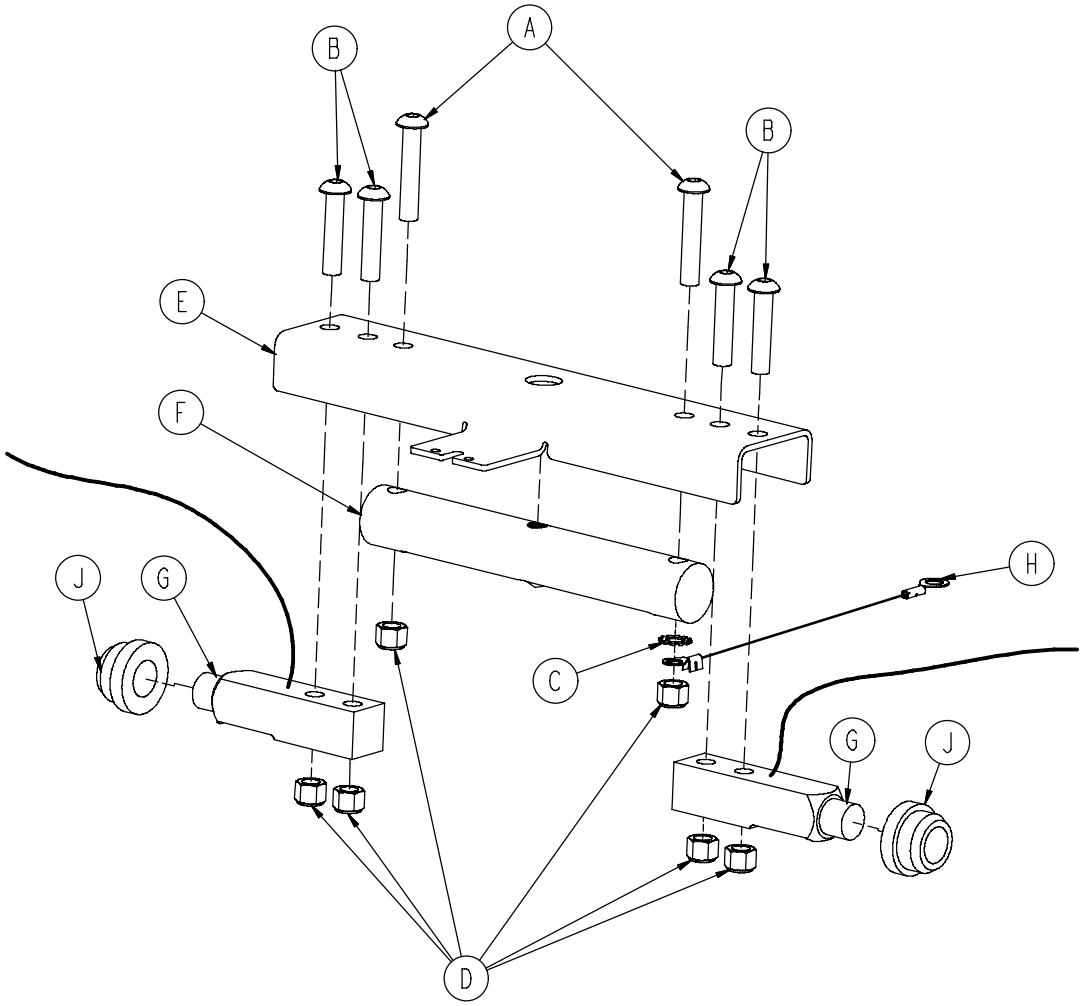
Head End

Foot End Bottom View − Right Side

Scale Option − 30” Litter with Knee Gatch

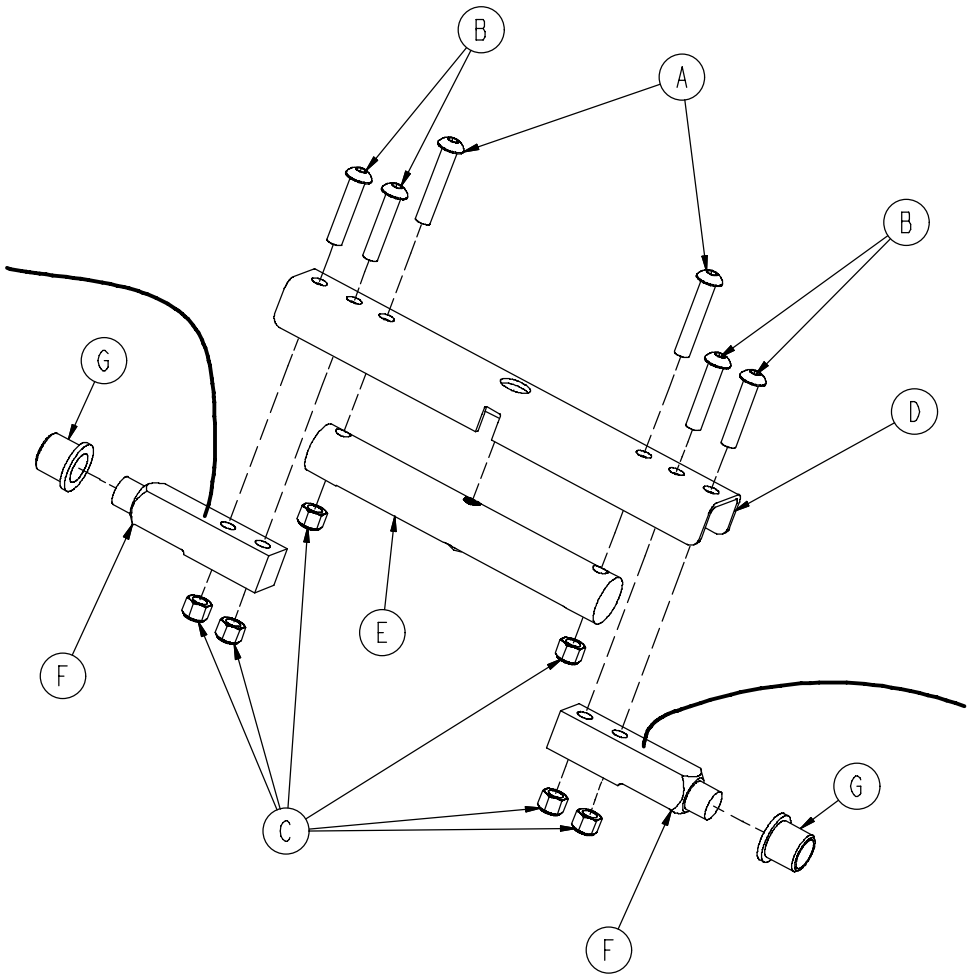
Item	Part No.	Part Name	Qty.
A	1070−137−001	Flange Eyelet	2
B	0013−038−000	External Tooth Lock Washer	1
C	0025−120−000	Rivet	2
D	0785−010−353	Foot End Cover, Scales/Gatch	1
E	1070−010−052	Load Cell Cable Bracket, Rt.	1
F	(page 139)	Head End Lift Header	1
G	(page 140)	Foot End Lift Header	1
H	1070−037−903	Specification Label	1
J	1070−137−902	Scale Usage Label	1
K	(page 141)	Scale Display Assembly	1
L	3000−300−113	Cable Tie	12
M	1070−010−053	Load Cell Cable Bracket, Lt.	1

1070−017−300 30” Head End Scale Lift Header



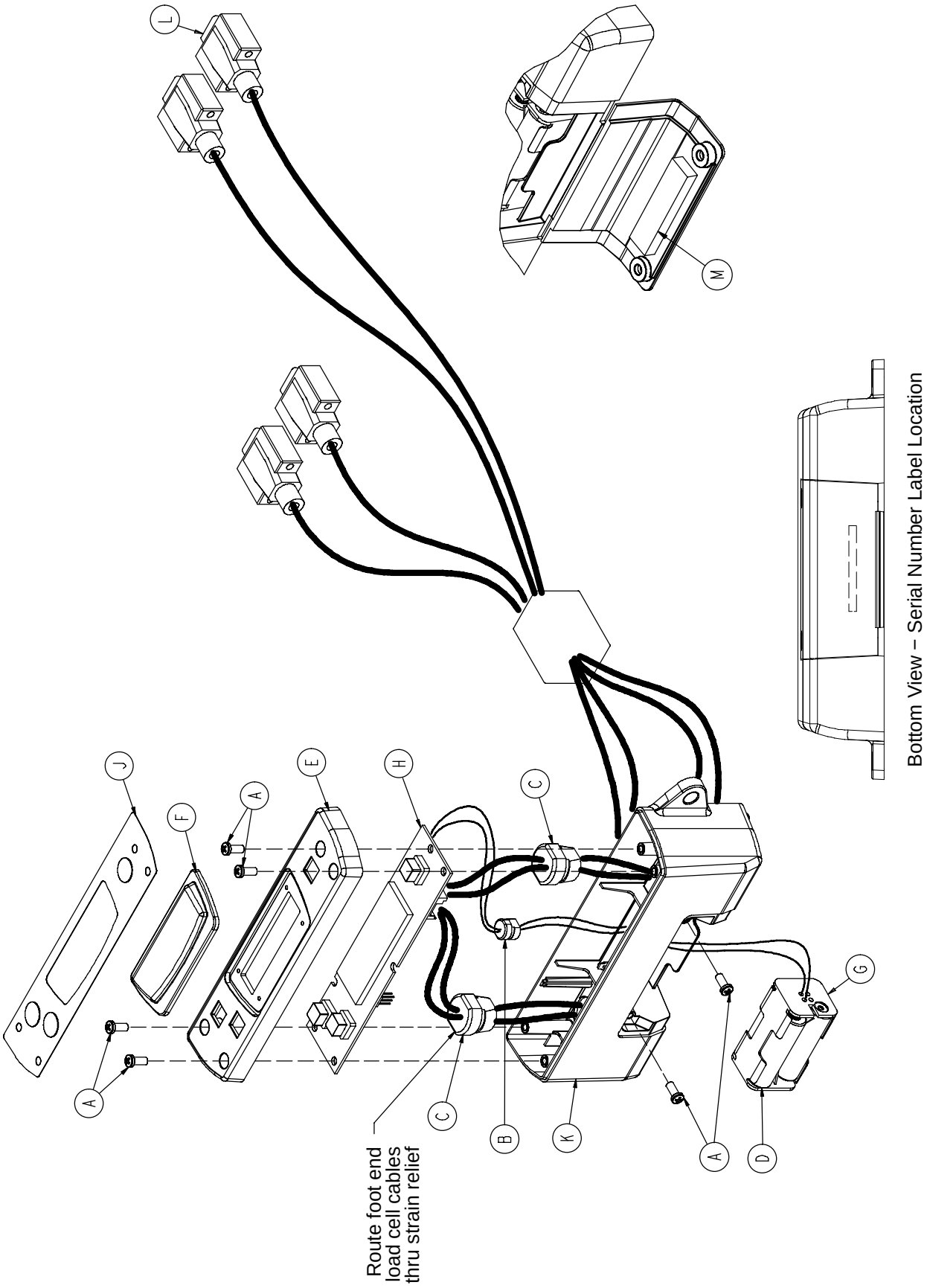
Item	Part No.	Part Name	Qty.
A	0004−368−000	But. Hd. Cap Screw	2
B	0004−462−000	But. Hd. Cap Screw	4
C	0013−019−000	External Tooth Lock Washer	1
D	0016−035−000	Nylock Hex Nut	6
E	1040−010−827	Load Cell Ground Cable	1
F	1070−017−351	Lift Header Bracket	1
G	3002−307−057	Load Cell	2
H	1070−010−827	Ground Strap	1
J	1070−117−011	Scales Bushing	2

1070−017−350 30” Foot End Scale Lift Header



Item	Part No.	Part Name	Qty.
A	0004−368−000	But. Hd. Cap Screw	2
B	0004−462−000	But. Hd. Cap Screw	4
C	0016−035−000	Nylock Hex Nut	6
D	1070−017−361	Lift Header Bracket	1
E	1070−017−362	Lift Header Support	1
F	3002−307−057	Load Cell	2
G	1070−117−012	Scales Bushing	2

1070−137−020 Scale Display Assembly



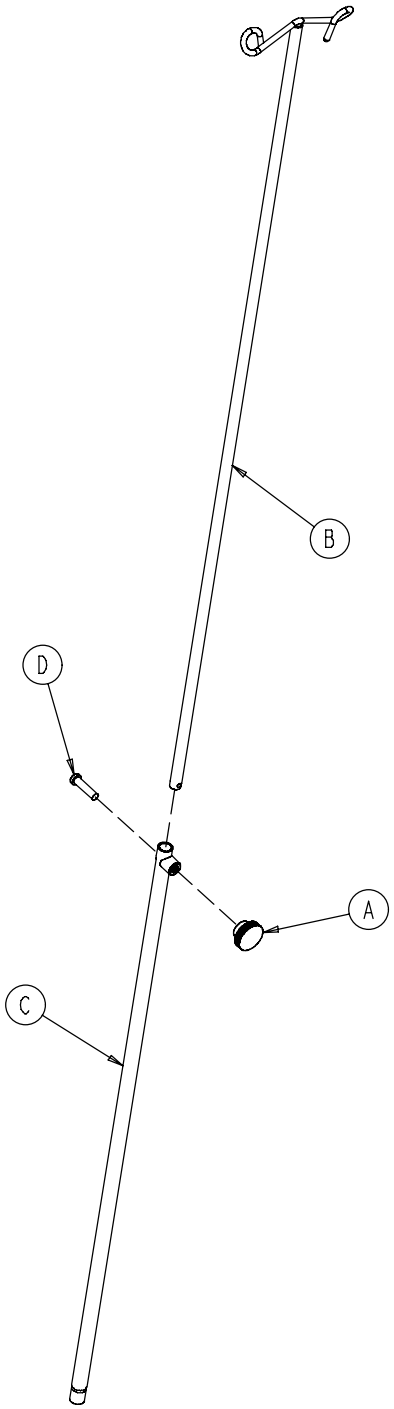
1070−137−020 Scale Display Assembly

Item	Part No.	Part Name	Qty.
A	0023−088−000	Pan Hd. Hi−Lo Tapping Screw	6
B	0034−104−000	Strain Relief	1
C	0034−431−000	Strain Relief	2
D	0059−782−000	Battery	4
E	1070−137−021*	Upper Display Housing	1
F	1070−137−024	Display Lens	1
G	1070−037−856	Battery Holder Cable	1
H	1070−137−800	Scale PCB Board	1
J	1070−137−901	Overlay	1
K	1070−137−022	Lower Display Housing	1
L	1070−137−850	Stretcher Scale Wire Harness	1
M	1070−037−011	Foam Block	1

* Display Upper Housing Kit, part number 1070−700−012

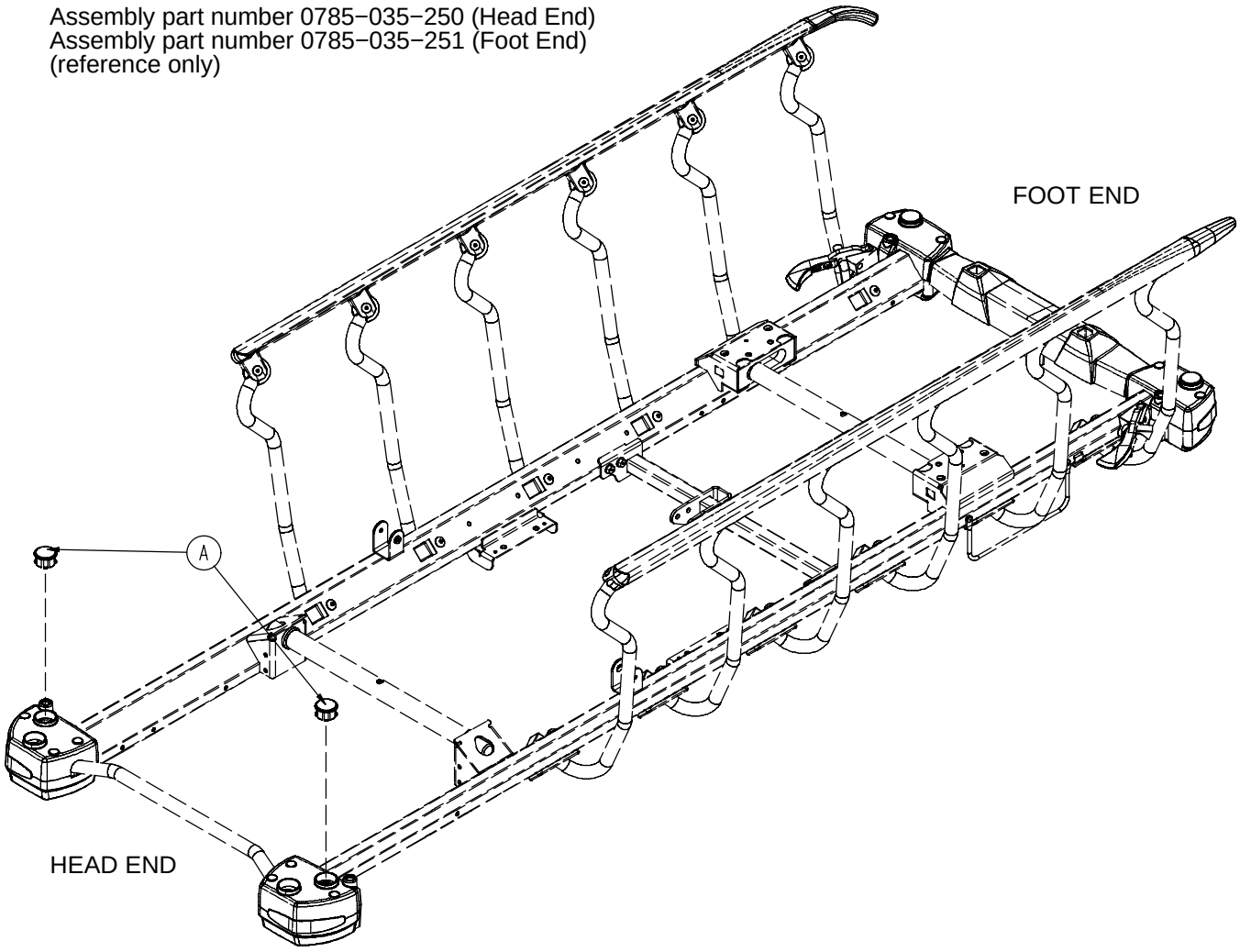
0390−025−000 Standard, Removable IV Pole Assembly

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



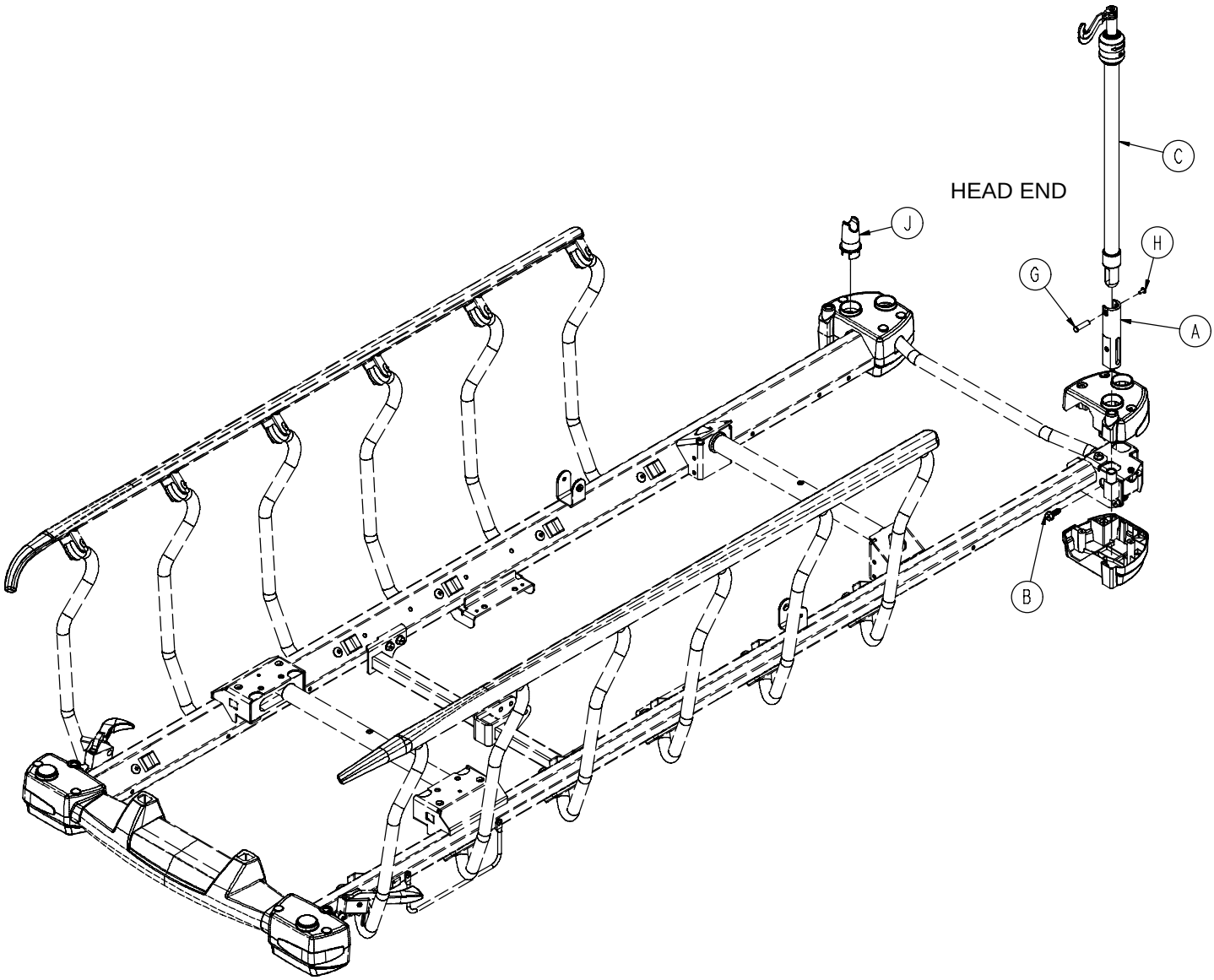
No IV Pole Option

Assembly part number 0785−035−250 (Head End)
Assembly part number 0785−035−251 (Foot End)
(reference only)



Item	Part No.	Part Name	Qty.
A	0785−010−131	Hole Plug	2

2−Stage IV Assembly



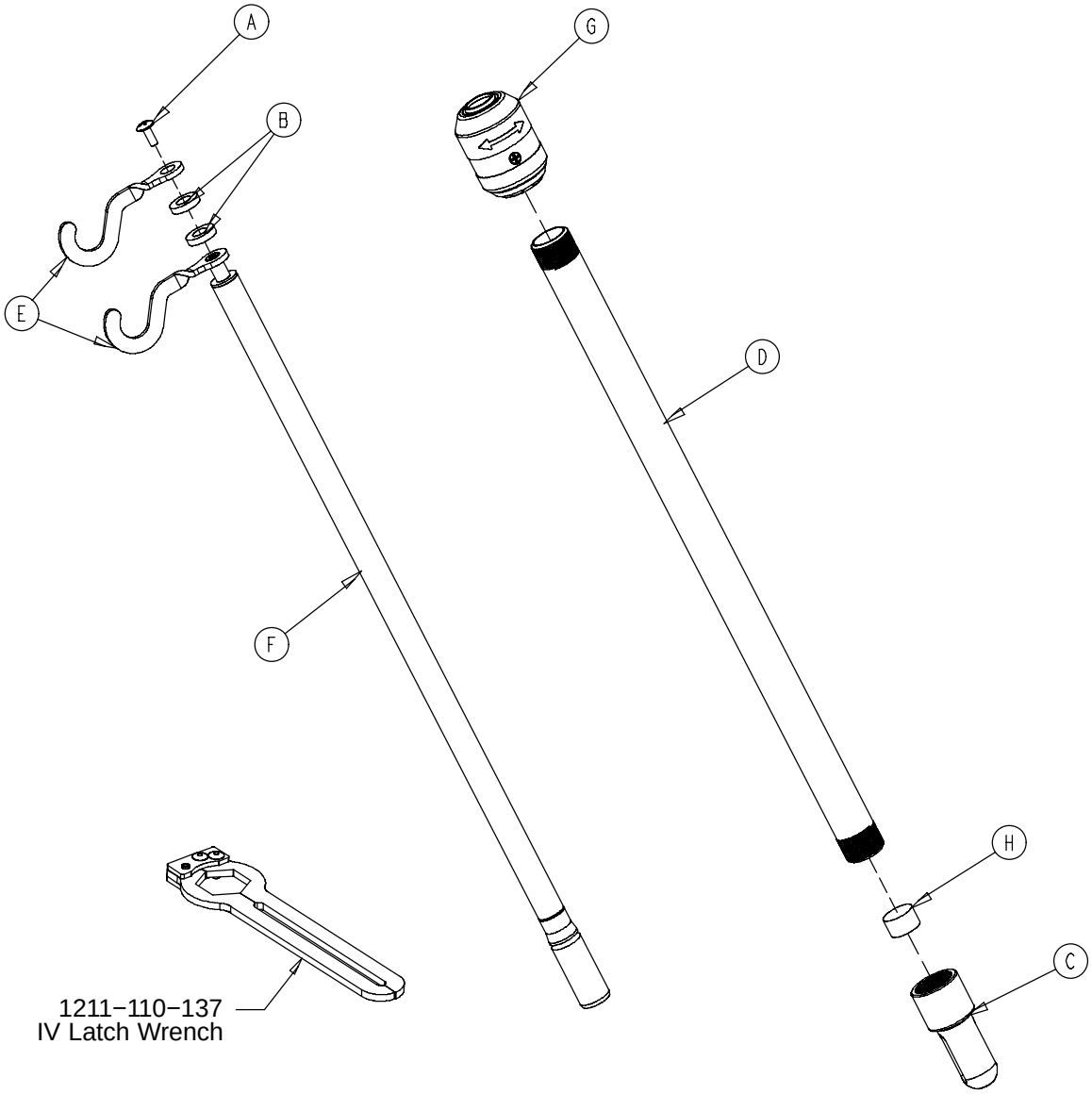
0785−035−638 2−Stage 26” IV, Head/Left
0785−035−641 2−Stage 26” IV, Head/Right
0785−035−640 2−Stage 26” IV, Foot/Left
0785−035−643 2−Stage 26” IV, Foot/Right

Item	Part No.	Part Name	Qty.
A	0785−010−020	IV Pole Socket	1
B	0023−288−000	Hex Washer Hd. Screw	1
C	(page 146)	26” 2−Stage IV Pole Ass’y	1
G	0785−048−025	Handle Pivot Pin	1
H	0025−079−000	Rivet	1
J	0785−035−004	IV Pole Support	1

0785−035−338 2−Stage 30” IV, Head/Left
0785−035−341 2−Stage 30” IV, Head/Right
0785−035−340 2−Stage 30” IV, Foot/Left
0785−035−343 2−Stage 30” IV, Foot/Right

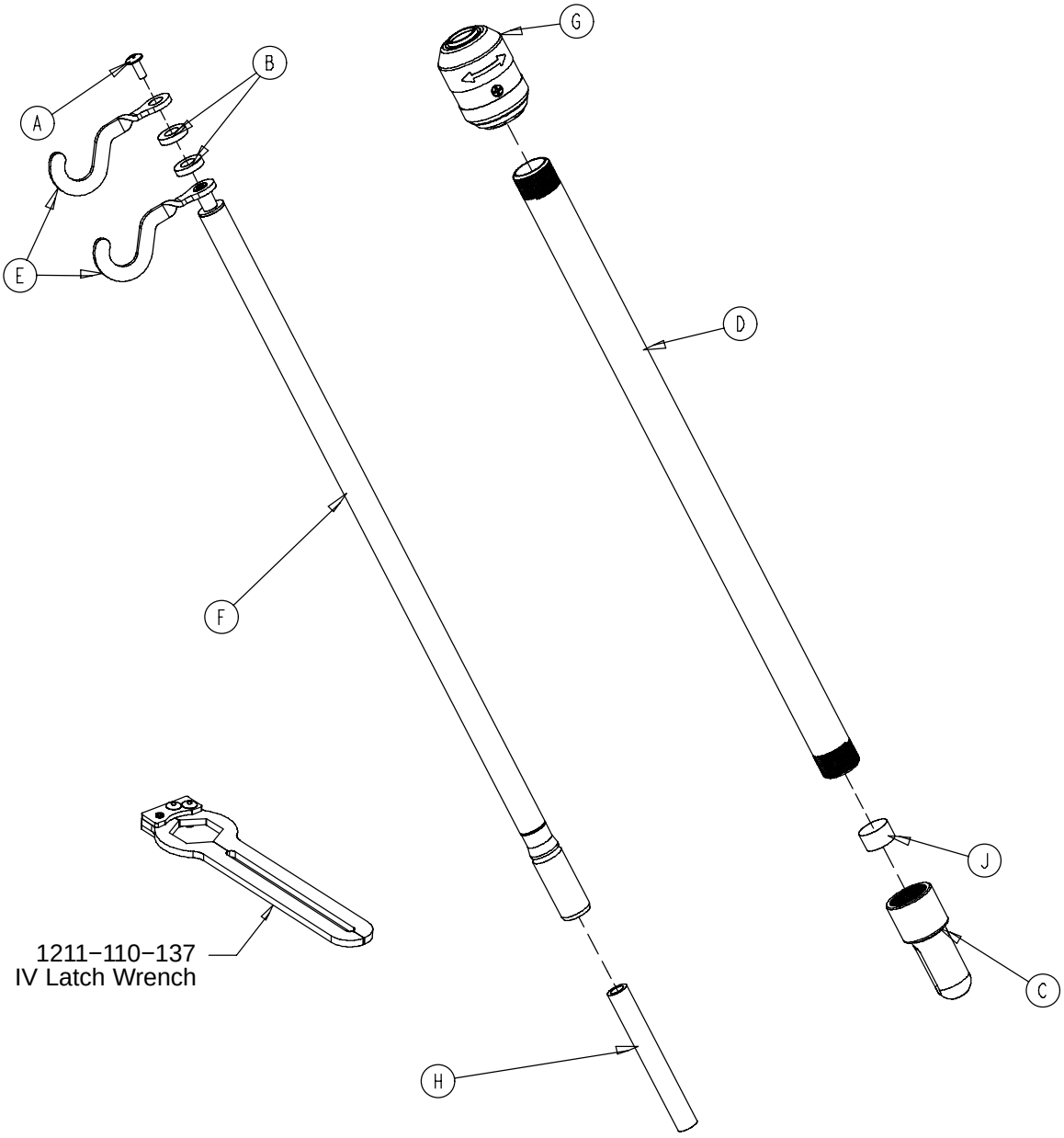
Item	Part No.	Part Name	Qty.
A	0785−010−020	IV Pole Socket	1
B	0023−288−000	Hex Washer Hd. Screw	1
C	(page 147)	30” 2−Stage IV Pole Ass’y	1
G	0785−048−025	Handle Pivot Pin	1
H	0025−079−000	Rivet	1
J	0785−035−004	IV Pole Support	1

0785−035−101 26” 2−Stage IV Pole Assembly



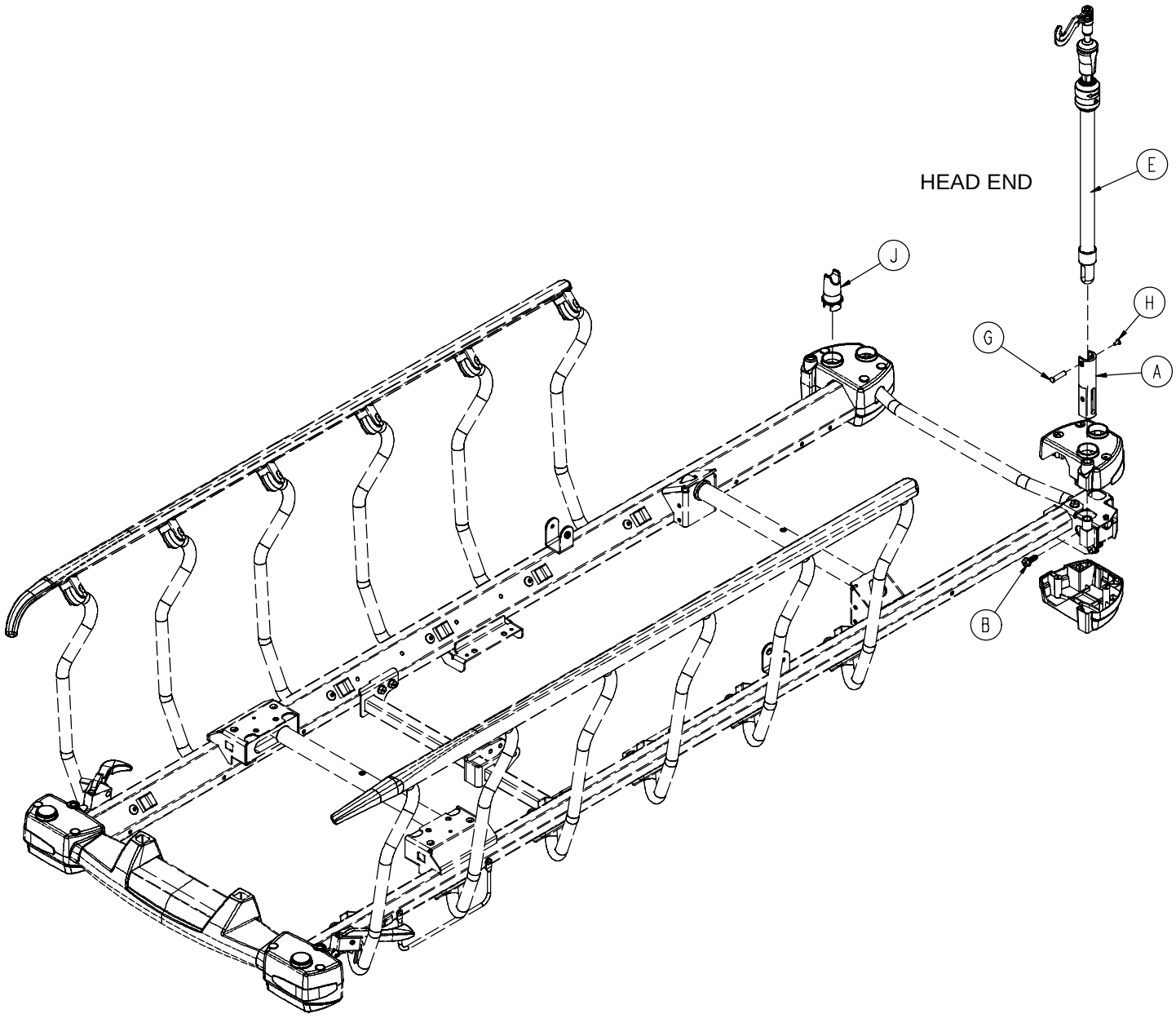
Item	Part No.	Part Name	Qty.
A	0007−040−000	Truss Hd. Machine Screw	1
B	0052−017−000	Spacer	2
C	0785−035−003	IV Pole Pivot	1
D	0785−035−027	Base Tube	1
E	1010−059−016	IV Hook	2
F	0785−035−102	2nd Stage Assembly	1
G	0785−035−103	IV Pole Latch	1
H	1001−259−013	Dampener	1

0785−035−401 30” 2−Stage IV Pole Assembly



Item	Part No.	Part Name	Qty.
A	0007−040−000	Truss Hd. Machine Screw	1
B	0052−017−000	Spacer	2
C	0785−035−003	IV Pole Pivot	1
D	0785−035−027	Base Tube	1
E	1010−059−016	IV Hook	2
F	0785−035−102	2nd Stage Assembly	1
G	0785−035−103	IV Pole Latch	1
H	0785−035−301	Spacer	1
J	1001−259−013	Dampener	1

3−Stage IV Assembly



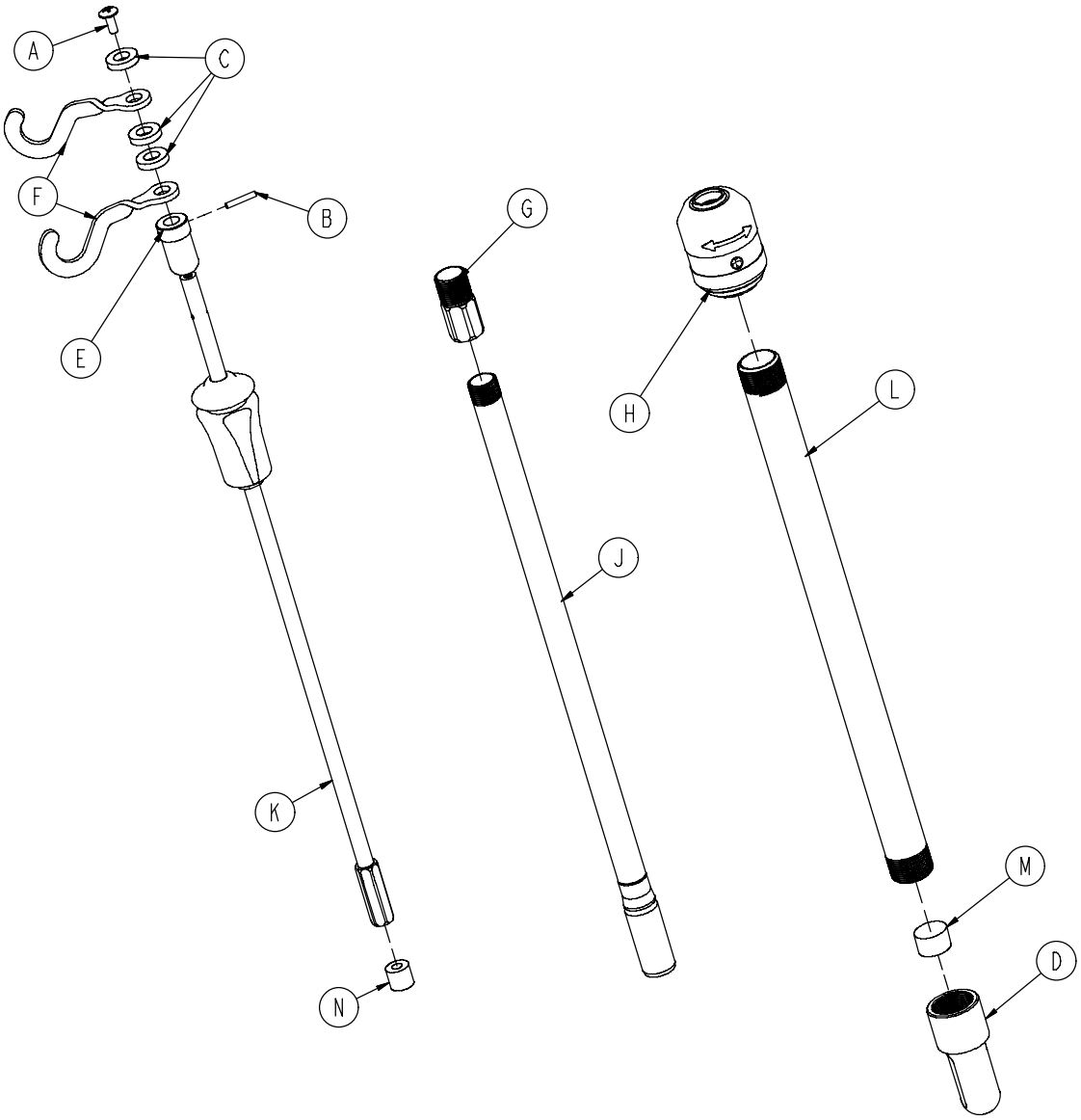
0785−035−642 3−Stage 26” IV, Head/Left
0785−035−637 3−Stage 26” IV, Head/Right
0785−035−644 3−Stage 26” IV, Foot/Left
0785−035−639 3−Stage 26” IV, Foot/Right

Item	Part No.	Part Name	Qty.
A	0785−010−020	IV Pole Socket	1
B	0023−288−000	Hex Washer Hd. Screw	1
C	(page 149)	26” 3−Stage IV Pole Ass’y	1
G	0785−048−025	Handle Pivot Pin	1
H	0025−079−000	Rivet	1
J	0785−035−004	IV Pole Support	1

0785−035−342 3−Stage 30” IV, Head/Left
0785−035−337 3−Stage 30” IV, Head/Right
0785−035−344 3−Stage 30” IV, Foot/Left
0785−035−339 3−Stage 30” IV, Foot/Right

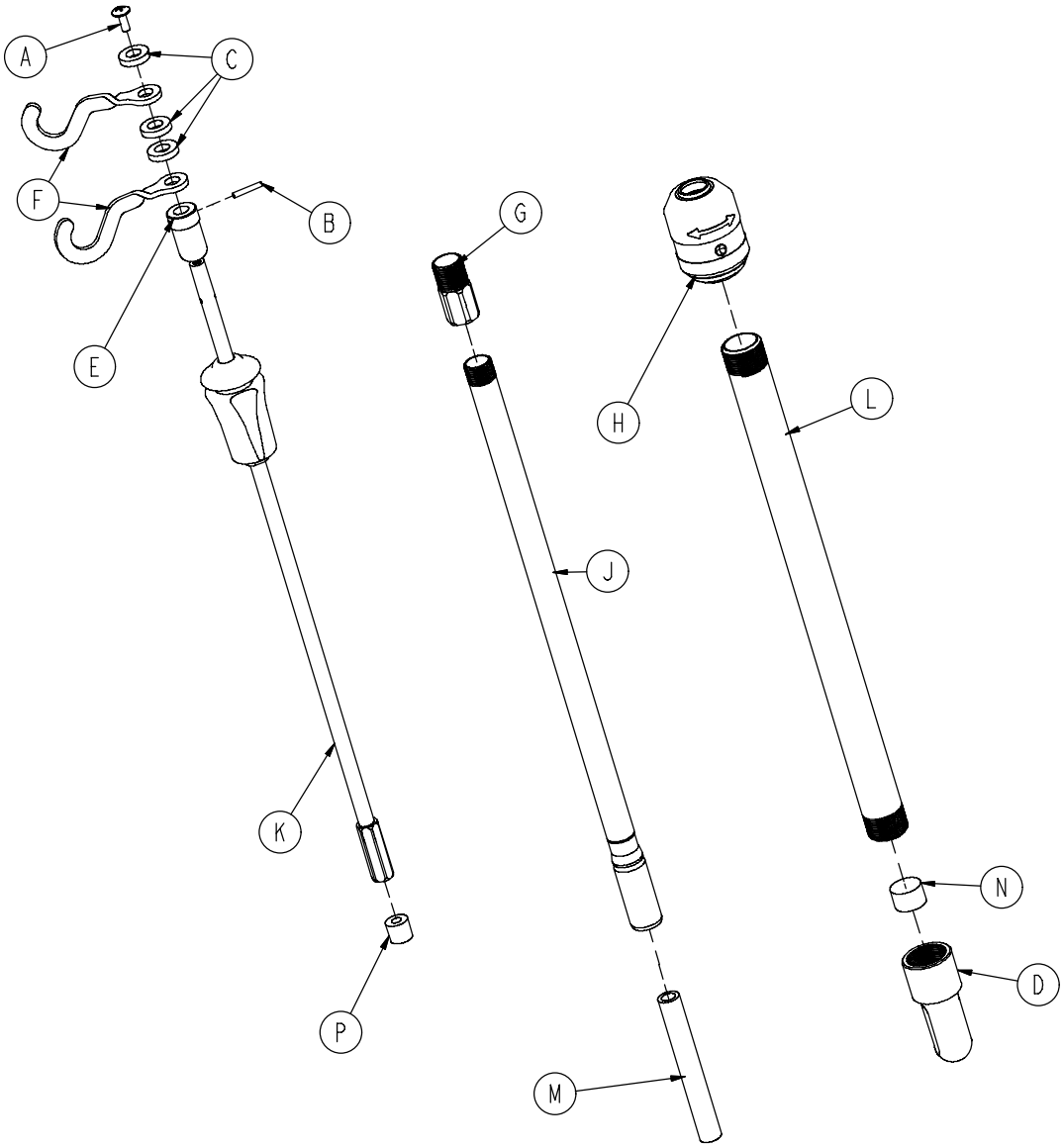
Item	Part No.	Part Name	Qty.
A	0785−010−020	IV Pole Socket	1
B	0023−288−000	Hex Washer Hd. Screw	1
C	(page 150)	30” 3−Stage IV Pole Ass’y	1
G	0785−048−025	Handle Pivot Pin	1
H	0025−079−000	Rivet	1
J	0785−035−004	IV Pole Support	1

0785−035−200 26” 3−Stage IV Pole Assembly



Item	Part No.	Part Name	Qty.
A	0007−004−000	Truss Hd. Machine Screw	1
B	0026−076−000	Slotted Spring Pin	1
C	0052−017−000	Spacer	3
D	0785−035−003	IV Pole Pivot	1
E	0785−035−026	Collar	1
F	1010−059−016	IV Hook	2
G	1211−110−016	Threaded Adaptor	1
H	0785−035−103	IV Pole Latch	1
J	0785−035−201	2nd Stage Assembly	1
K	(page 151)	3rd Stage Assembly	1
L	0785−035−204	Base Tube	1
M	1001−259−013	Dampener	1
N	1001−359−014	Dampener	1

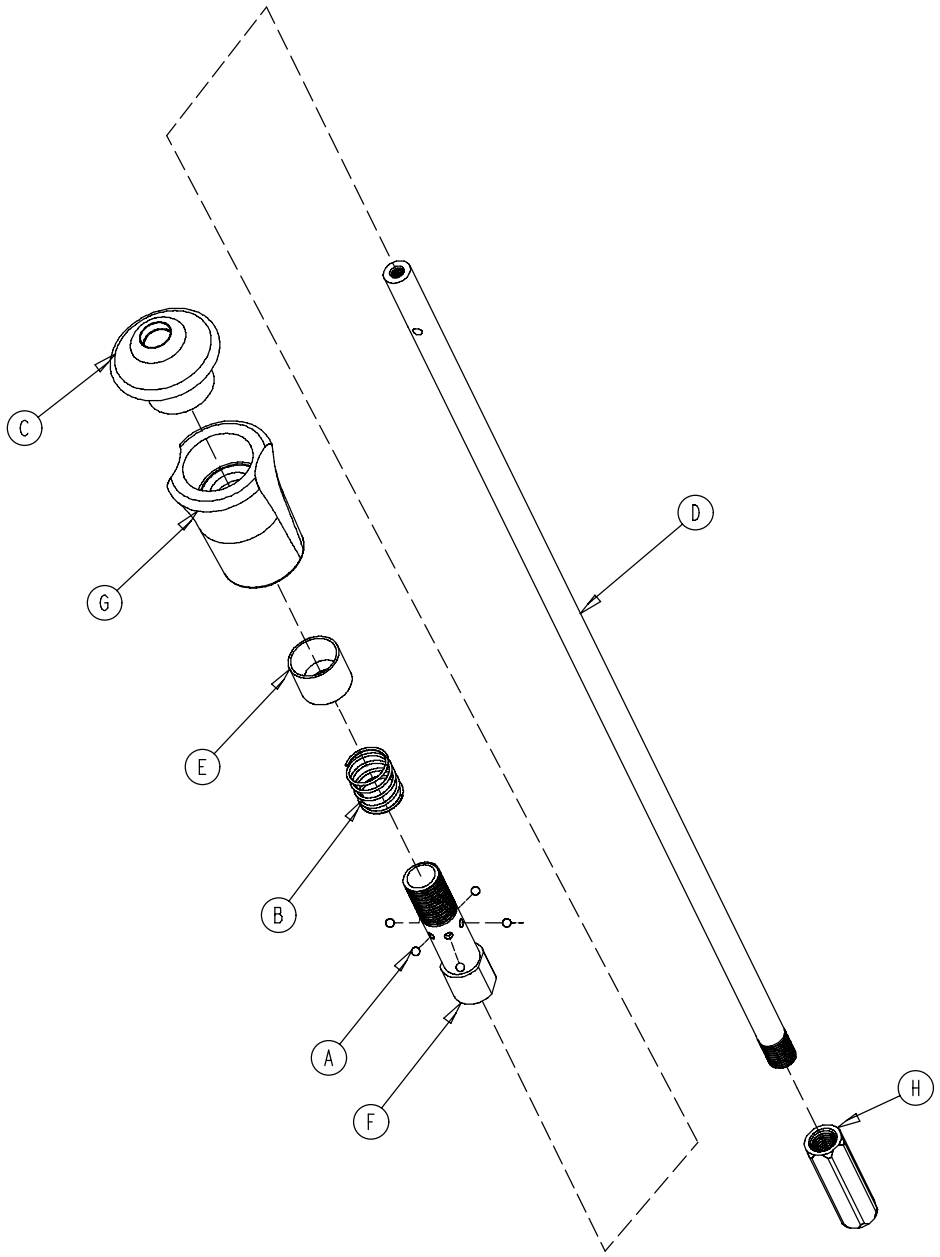
0785−035−300 30” 3−Stage IV Pole Assembly



Item	Part No.	Part Name	Qty.
A	0007−004−000	Truss Hd. Machine Screw	1
B	0026−076−000	Slotted Spring Pin	1
C	0052−017−000	Spacer	3
D	0785−035−003	IV Pole Pivot	1
E	0785−035−026	Collar	1
F	1010−059−016	IV Hook	2
G	1211−110−016	Threaded Adaptor	1
H	0785−035−103	IV Pole Latch	1
J	0785−035−201	2nd Stage Assembly	1
K	(page 151)	3rd Stage Assembly	1
L	0785−035−204	Base Tube	1
M	0785−035−301	Spacer	1
N	1001−259−013	Dampener	1
P	1001−359−014	Dampener	1

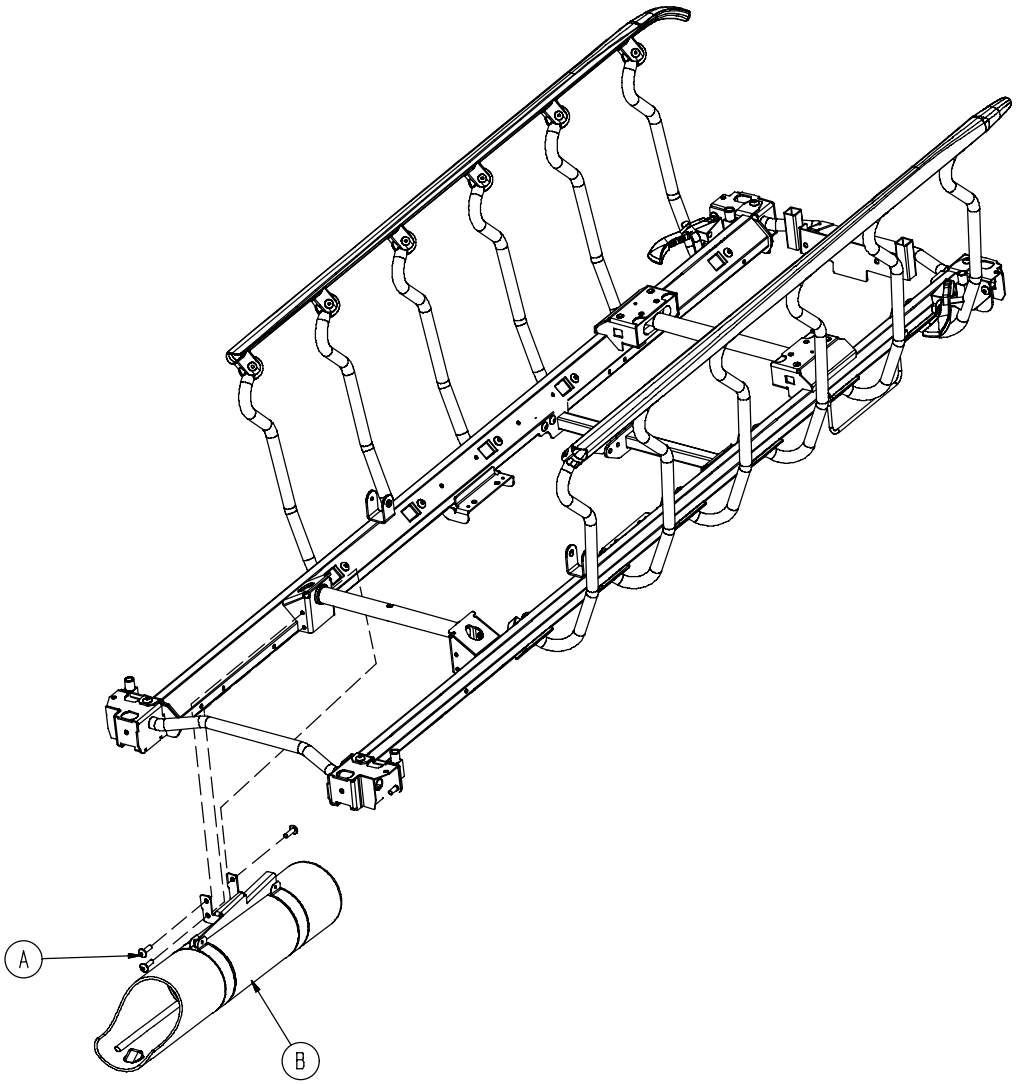
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0785−035−202 3−Stage IV Pole 3rd Stage Assembly



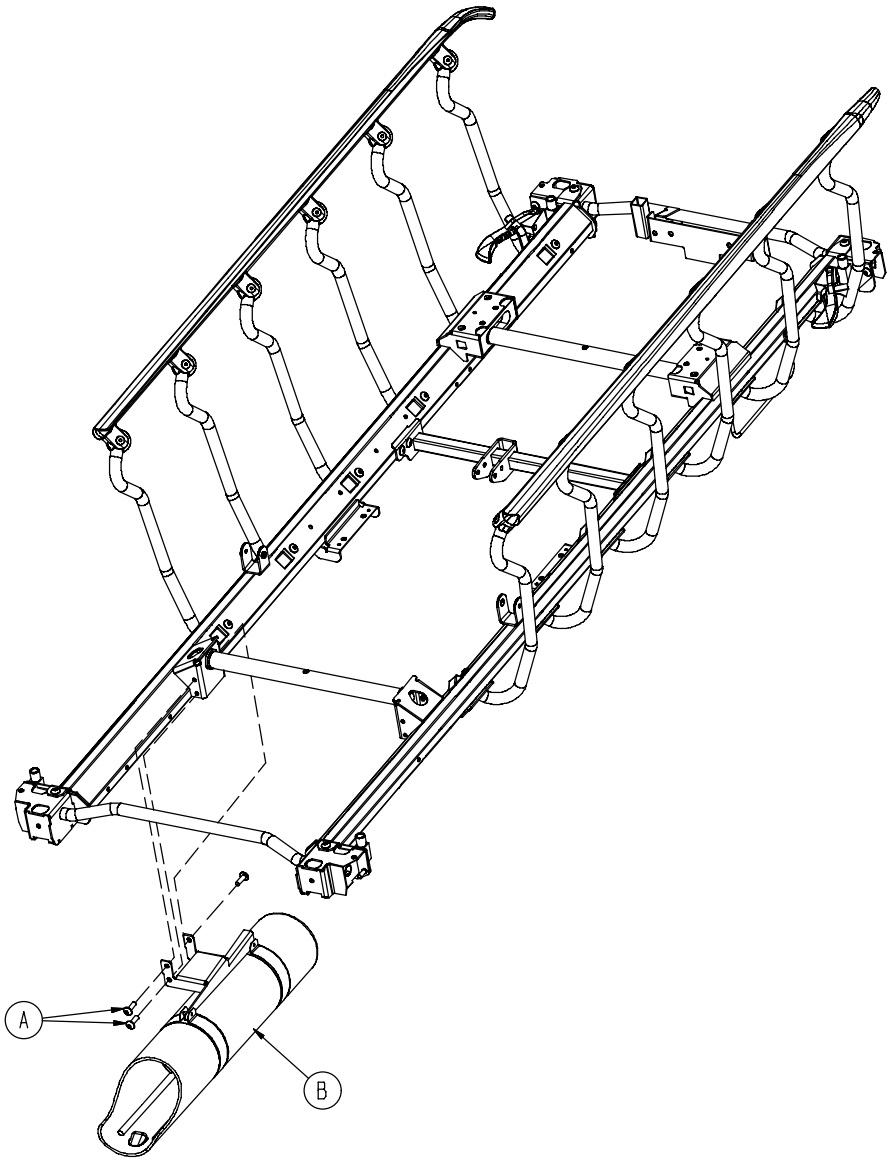
Item	Part No.	Part Name	Qty.
A	0031−021−000	Ball Bearing	6
B	0038−303−000	Compression Spring	1
C	0785−035−037	Thumb Knob	1
D	0785−035−206	Extension Rod	1
E	1010−061−013	Ball Retainer	1
F	1010−061−016	Retaining Shaft	1
G	1010−061−018	Hand Guard	1
H	1211−110−017	Nut	1

0785−030−610 Oxygen Bottle Holder, 26” Litter



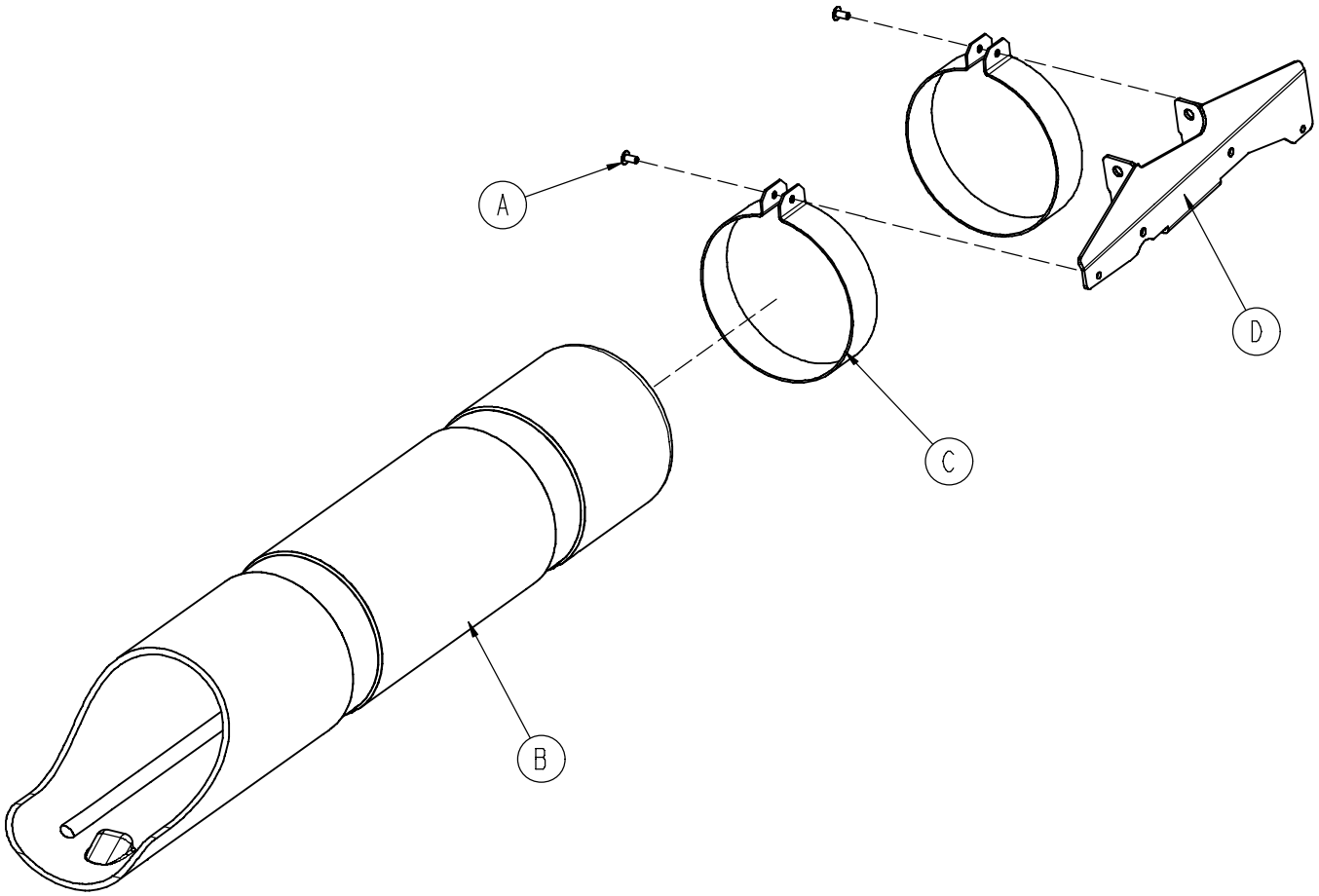
Item	Part No.	Part Name	Qty.
A	0023−288−000	Truss Hd. Machine Screw	3
B	(page 154)	O2 Receptacle Assembly	1

0785−030−310 Oxygen Bottle Holder, 30” Litter



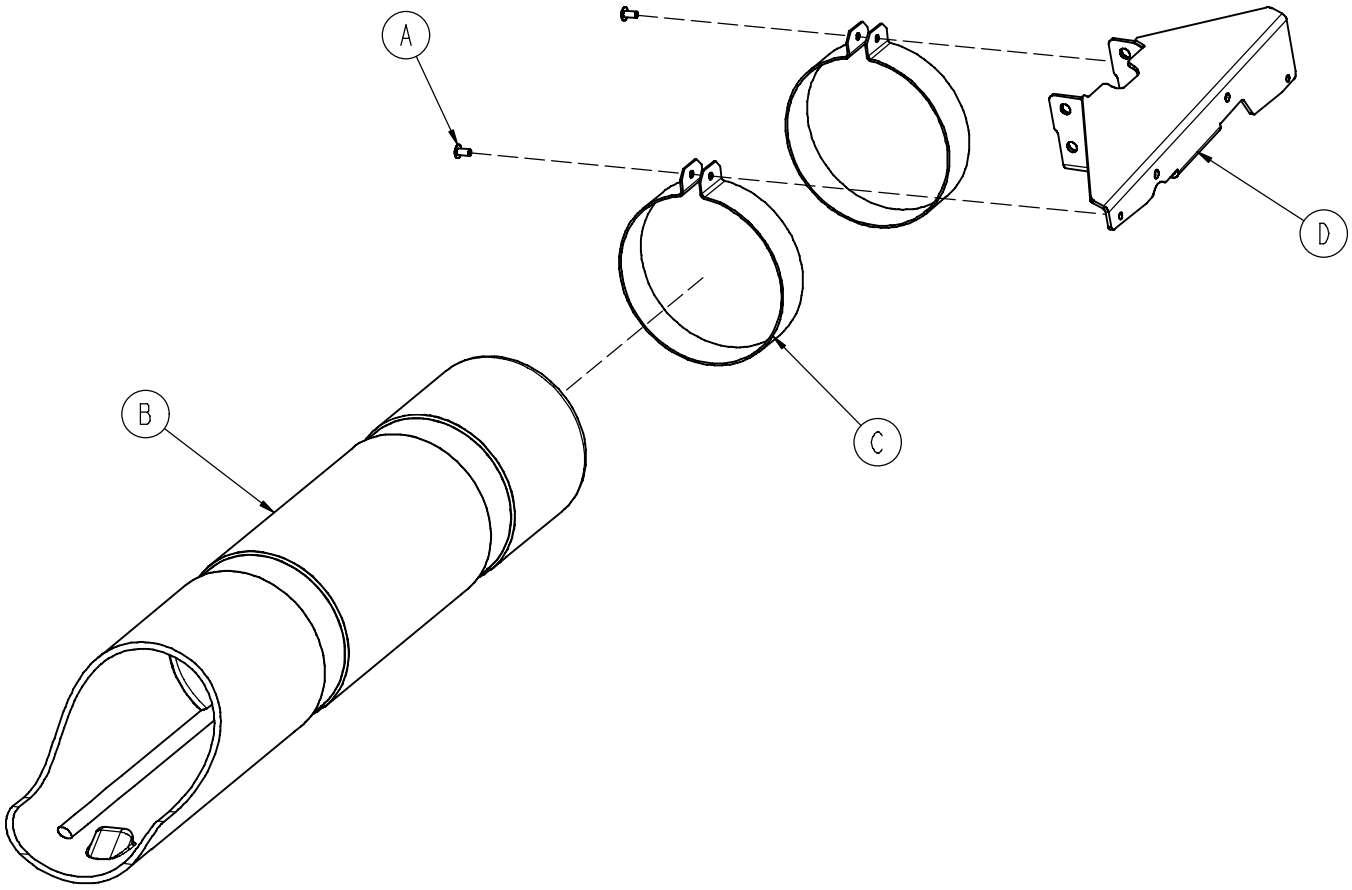
Item	Part No.	Part Name	Qty.
A	0023−288−000	Truss Hd. Machine Screw	3
B	(page 155)	O2 Receptacle Assembly	1

0785−030−601 26” O2 Bottle Receptacle Assembly



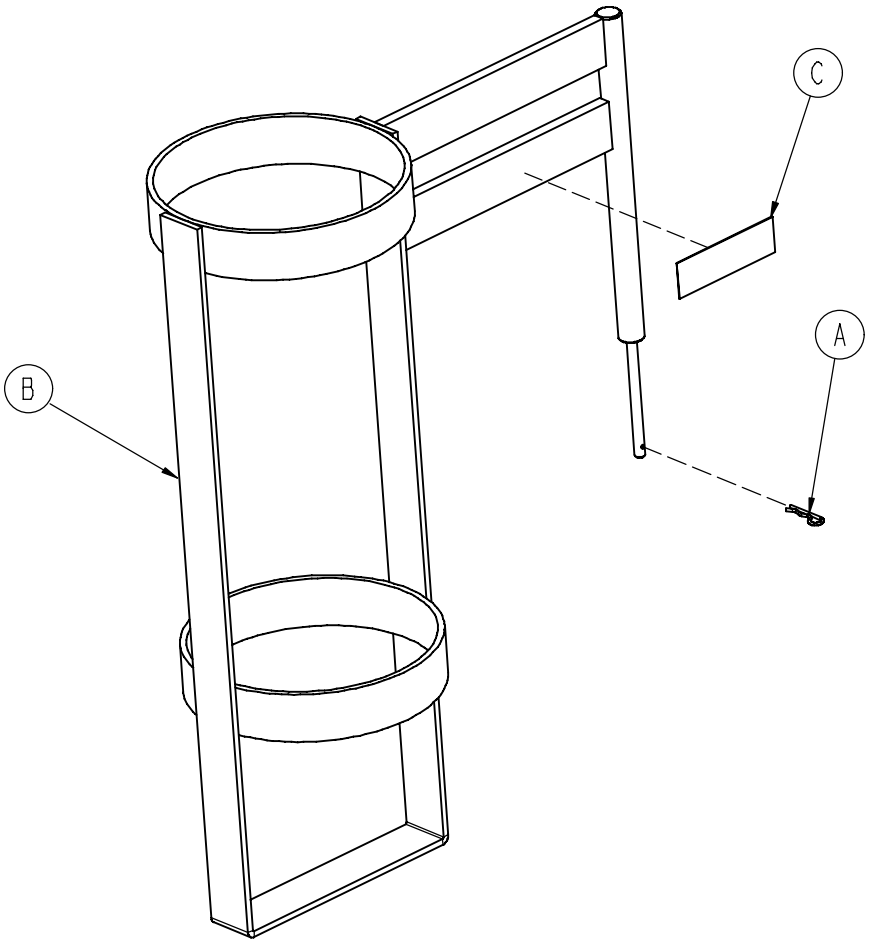
Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	2
B	0785−030−009	O2 Tube	1
C	0785−030−021	O2 Receptacle Clamp	2
D	0785−130−608	26” O2 Bracket	1

0785−030−301 30” O2 Bottle Receptacle Assembly



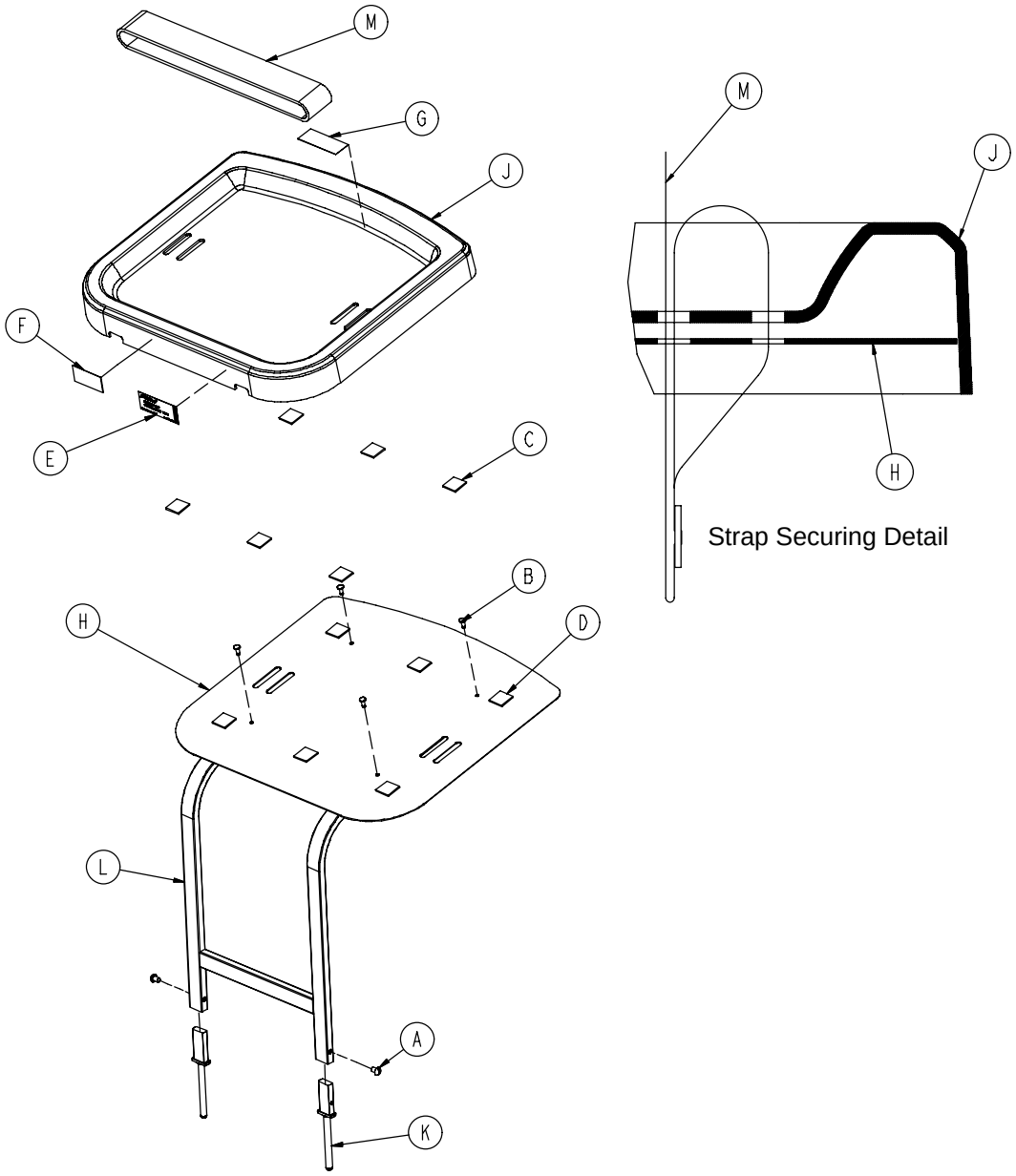
Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	2
B	0785−030−009	O2 Tube	1
C	0785−030−021	O2 Receptacle Clamp	2
D	0785−130−308	30” O2 Bracket	1

1020−130−000 Upright Oxygen Bottle Holder Assembly



Item	Part No.	Part Name	Qty.
A	0027−030−000	Hair Pin Cotter	1
B	1020−030−111	Upright Bottle Holder	1
C	1020−030−117	Specification Label	1

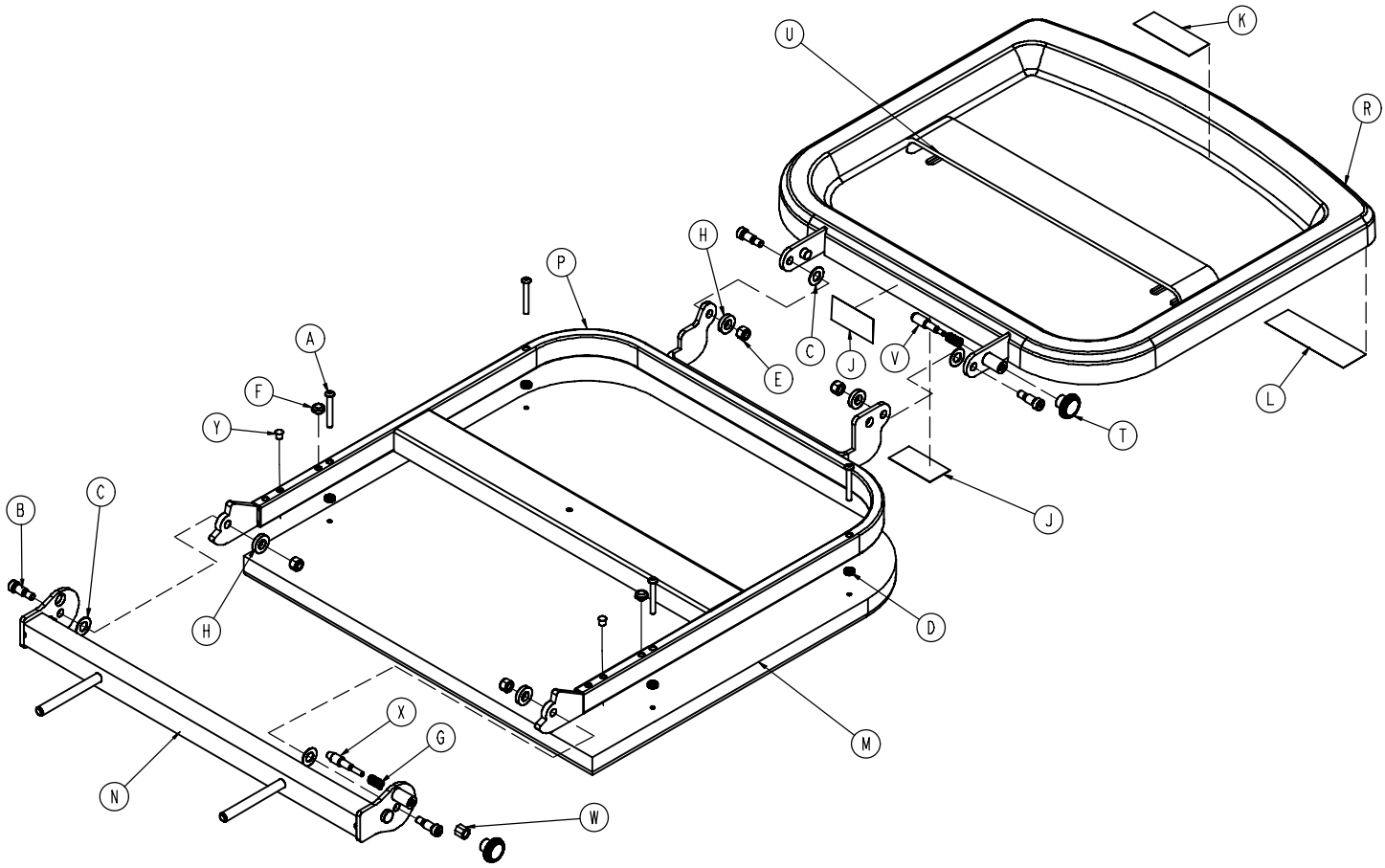
0785−045−200 Defibrillator Tray Assembly



Strap Securing Detail

Item	Part No.	Part Name	Qty.
A	0002−044−000	Round Hd. 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	Defib 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	1
L	0785−045−210	Frame Weldment	1
M	1010−050−021	Long Strap	1

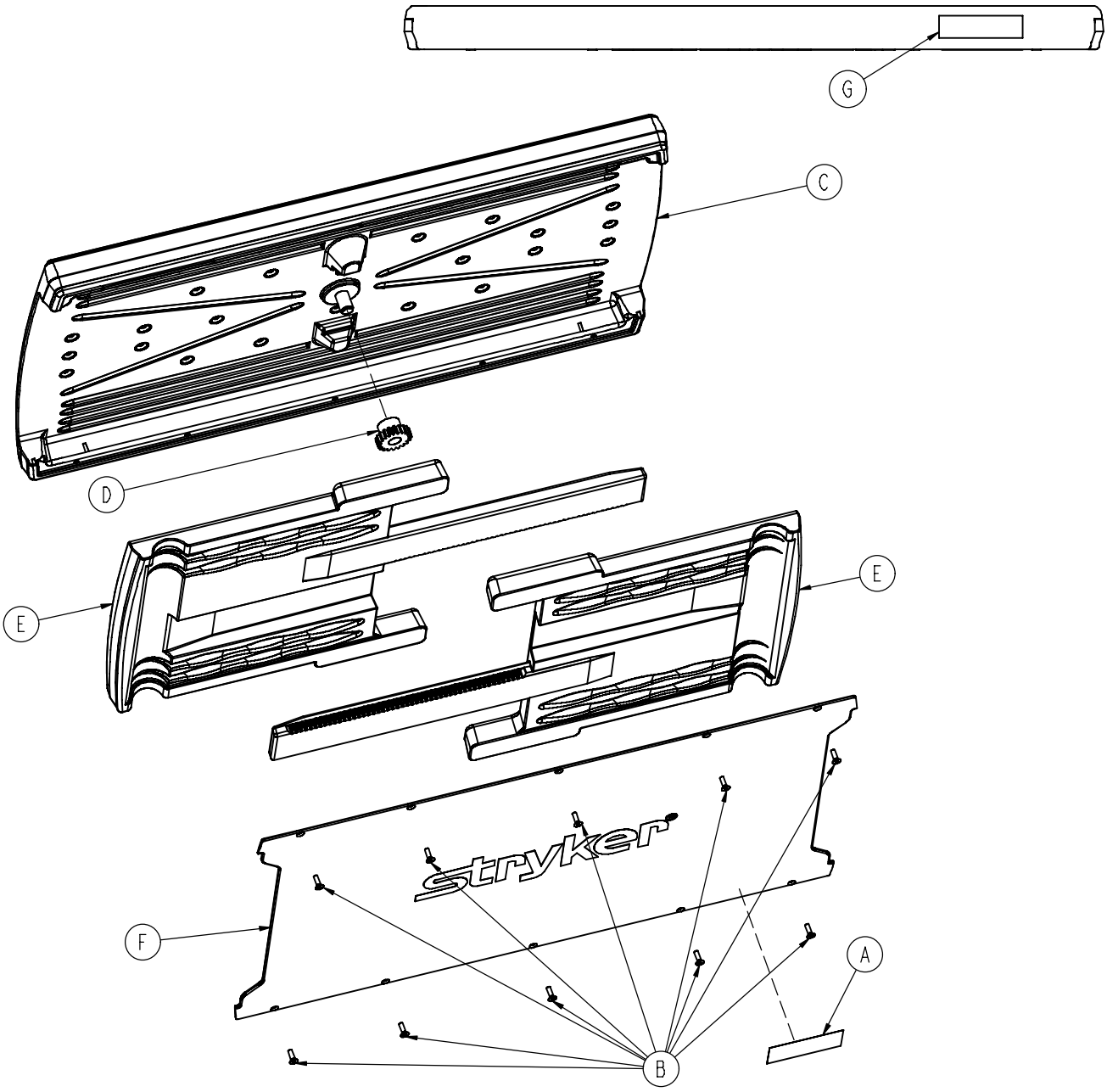
0785−045−400 Defib Tray/Foot Extender/Foot Board



Item	Part No.	Part Name	Qty.
A	0004−215−000	But Hd. Cap Screw	4
B	0008−049−000	Soc. Hd. Cap Screw	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	Compression 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/Defib Tray Label	1
M	0785−045−405	Cushion	1
N	0785−045−410	Base Mounting Weldment	1
P	0785−045−420	Frame Pivot Weldment	1
R	0785−045−430	Tray	1
T	0785−045−450	Knob	2
U	1010−050−021	Long Strap	1
V	1010−050−242	Lock Pin	1
W	1010−050−250	Lock Adjuster	1
X	1010−050−248	Lower Pin Lock	1
Y	0721−031−065	Hole Plug	2

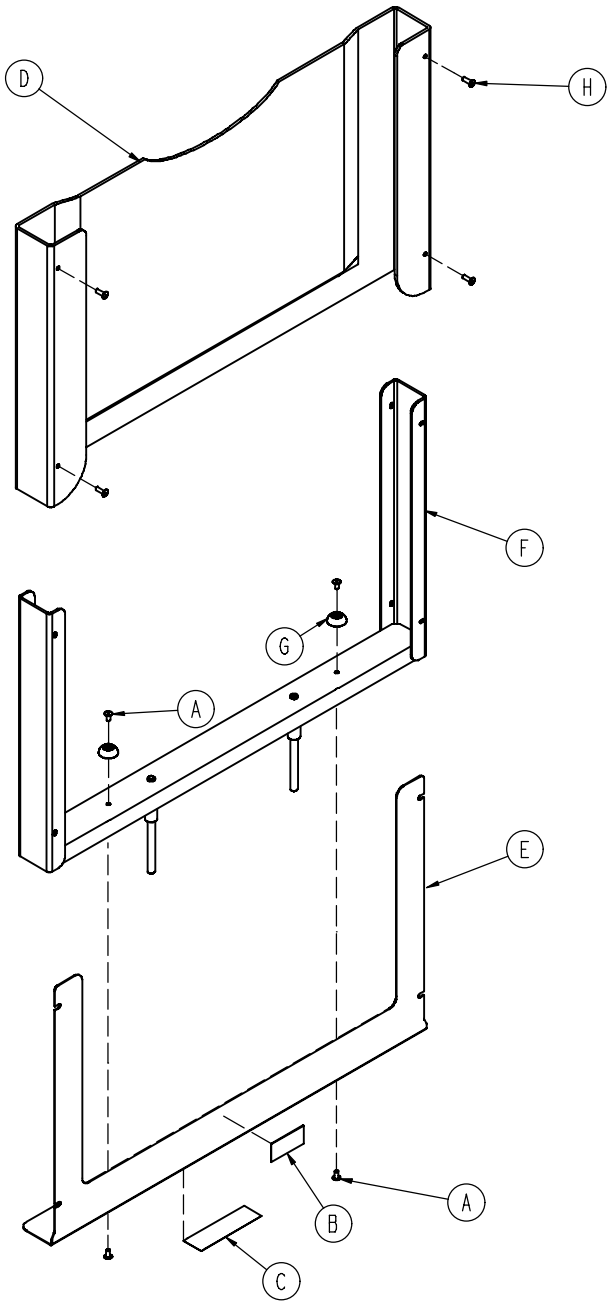
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0785−045−700 Optional Serving Tray Assembly



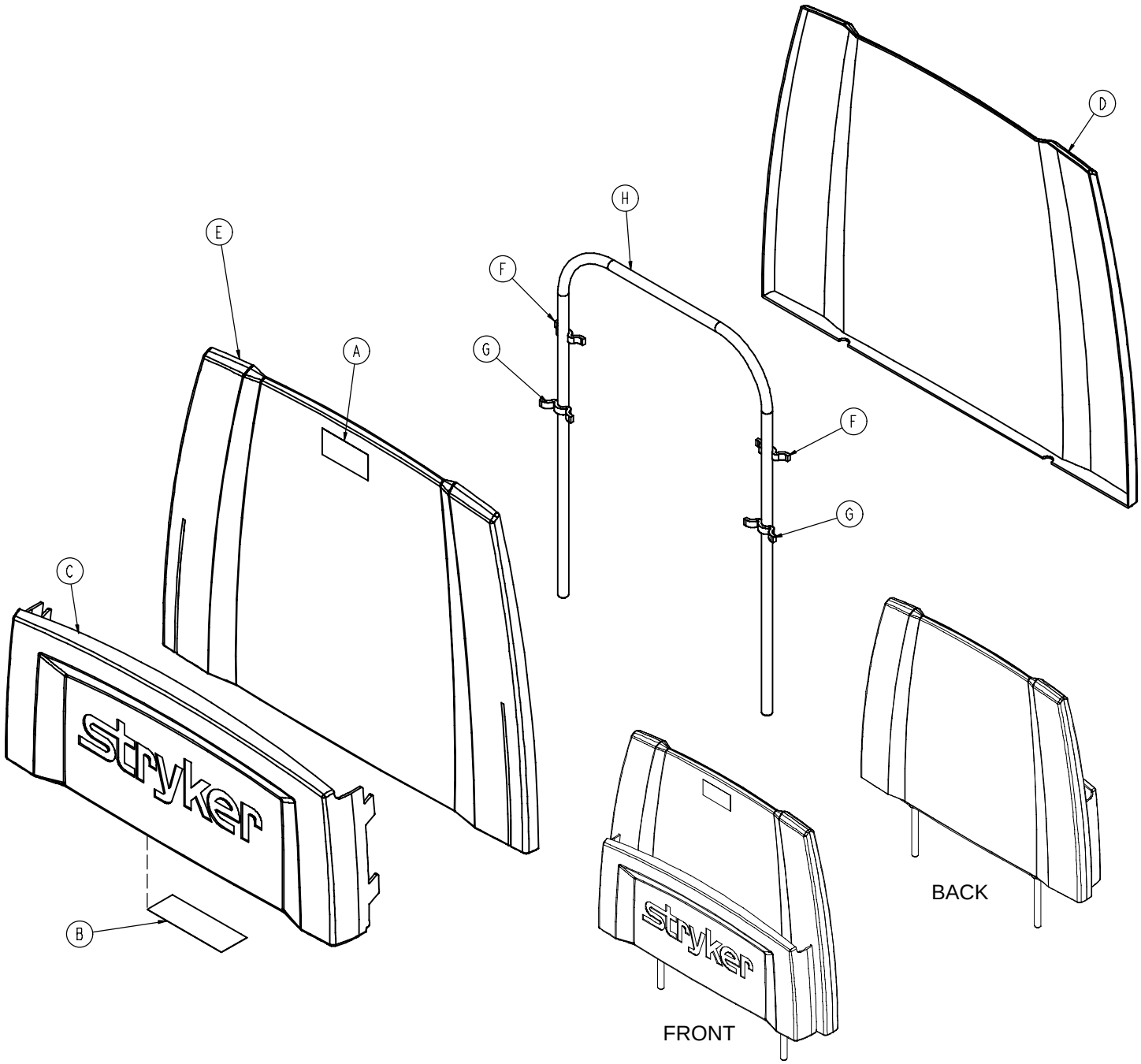
Item	Part No.	Part Name	Qty.
A	0785−045−701	Serving Tray Label	1
B	0785−045−704	Pan Hd. Torx Screw	10
C	0785−045−705	Serving Tray Top	1
D	0785−045−706	Serving Tray Pinion	1
E	0785−045−710	Serving Tray Slider	2
F	0785−045−715	Serving Tray Cover	1
G	0785−045−403	Weight Capacity Label	1

0785−045−800 Optional Foot Board/Serving Tray Holder



Item	Part No.	Part Name	Qty.
A	0025−079−000	Rivet	4
B	0785−045−402	Push/Pull Label	1
C	0785−045−801	Serving Tray Holder Label	1
D	0785−045−805	Foot Board	1
E	0785−045−806	Front Plate	1
F	0785−045−810	Foot Board Support Weldment	1
G	0946−001−155	Bumper	2
H	0025−133−000	Dome Head Pop Rivet	4

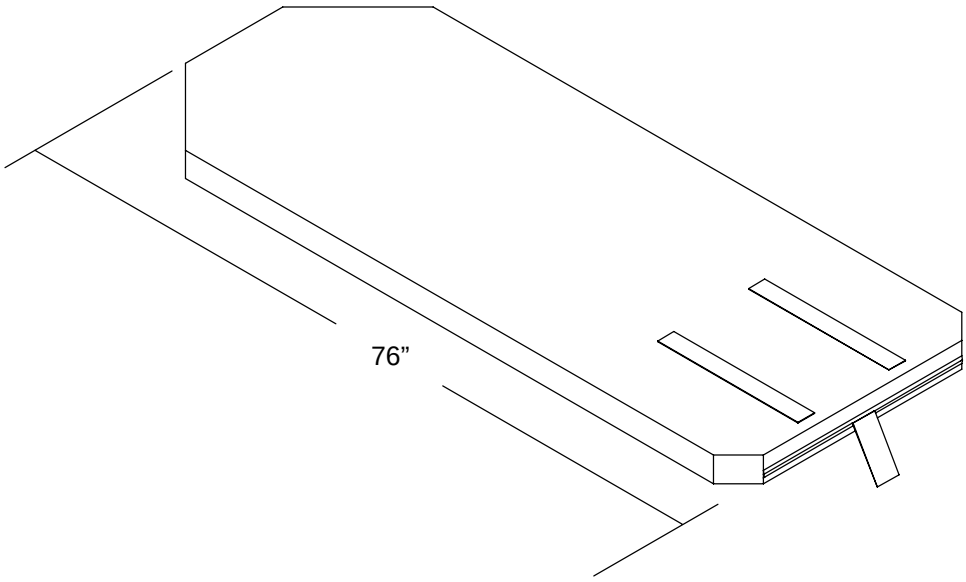
0785−045−500 Foot Board/Chartholder Assembly



Item	Part No.	Part Name	Qty.
A	0785−045−402	Push/Pull Label	1
B	0785−045−501	Foot Board Label	1
C	0785−045−511	Chartholder	1
D	0785−045−512	Foot Board Back	1
E	0785−045−513	Foot Board Front	1
F	0785−045−514	Small Standoff	2
G	0785−045−515	Large Standoff	2
H	0946−029−010	Support Weldment	1

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Mattresses and Siderail Pads



Mattress, 4” x 26”, Echo . . . . . 0785−034−643

Mattress, 4” x 30”, Echo . . . . . 0785−034−343

Mattress, 3” x 26”, Enhanced . . . . . 0785−034−613

Mattress, 3” x 30”, Enhanced . . . . . 0785−034−313

Mattress, 4” x 26”, Enhanced . . . . . 0785−034−623

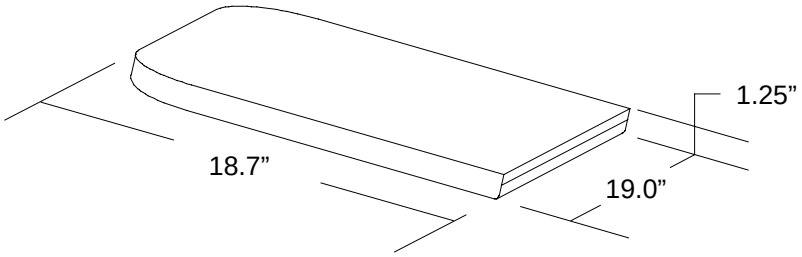
Mattress, 4” x 30”, Enhanced . . . . . 0785−034−323

Mattress, 4” x 26”, Ultra Comfort . . . . . 0785−034−603

Mattress, 4” x 30”, Ultra Comfort . . . . . 0785−034−303

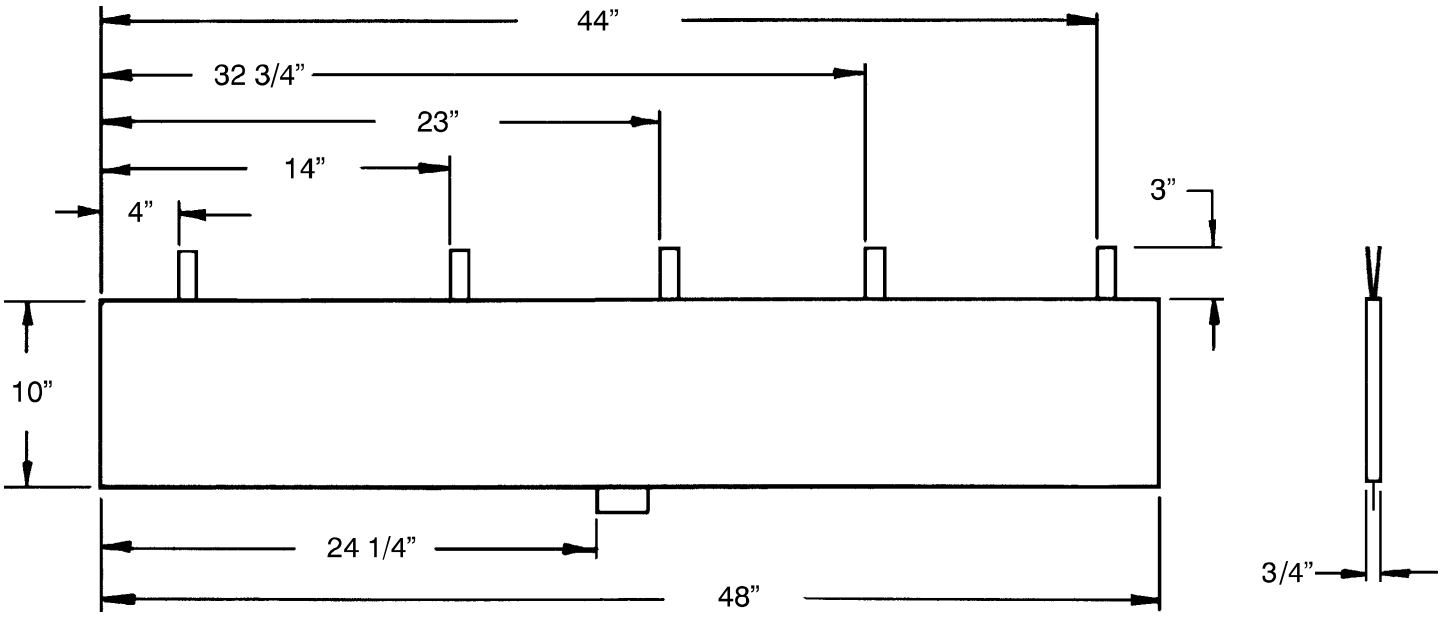
Mattress, 5” x 26”, Ultra Comfort . . . . . 0785−034−633

Mattress, 5” x 30”, Ultra Comfort . . . . . 0785−034−333



Foot Extender Cushion . . . . . 0785−045−405

Mattresses and Siderail Pads



Siderail Pad Set . . . . . part # 1001−052−000

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 two (2) 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. Stryker warrants to the original purchaser that the frame and welds on its beds will be free from structural defects for as long as the original purchaser owns the bed. 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

Stryker offers the following service contract programs:

SPECIFICATIONS	GOLD	SILVER	PM* ONLY
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.

European Representative

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

3800 E. Centre Ave., Portage, MI 49002
(800) 327−0770
www.stryker.com

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