

Prime TC™

REF 1450/1460

Transport Chair

stryker®

Operations/Maintenance Manual



Symbols
















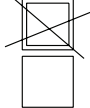
	Operating instructions
	General warning
	Caution
	Warning; crushing of hands
	No pushing
	Model
	Serial number
	CE mark
	Manufacturer
	Date of manufacture
	Safe working load
	Lubricate
	Fragile, handle with care
	Keep dry
	This way up
	Do not stack

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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 product 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: Provides special information to make maintenance easier or important instructions clearer.

Introduction

This manual is designed to assist you with the operation or maintenance of the Stryker Model 1450 and Model 1460 **Prime TC™** (Transport Chair). Read this manual thoroughly before operating or maintaining this product. Establish methods and procedures for educating and training staff on the safe operation or maintenance of this product.

WARNING

- Improper usage of the product can cause injury to the occupant or operator. Operate the product only as described in this manual.
 - Do not modify the product or any components of the product. Modifying the product can cause unpredictable operation resulting in injury to occupant or operator. Modifying the product also voids its warranty.
-

Notes

- This manual should be considered a permanent part of the product and should remain with the product even if the product is subsequently sold.
- Stryker continually seeks advancements in product design and quality. Therefore, while this manual contains the most current product information available at the time of printing, there may be minor discrepancies between your product and this manual. If you have any questions, please contact Stryker Customer Service or Technical Support at 1-800-327-0770.

Product description

Prime TC is a manual, operator-propelled chair that is designed to transport occupants in the seated position with their associated medical equipment (such as an oxygen bottle, IV fluid bags, or a foley catheter bag). The product is equipped with a brake mechanism that immobilizes the rear wheels for increased stability and assists with occupant entry and exit.

Intended use

Prime TC is a transport chair that is intended for medical purposes to assist a person in performing an activity that the person would find difficult to do or be unable to do. **Prime TC** is intended for occupants who have the ability to hold themselves in an upright, seated position, unassisted, and in compliance with facility guidelines for transporting.

Expected use of **Prime TC** is to support the occupant in an upright, seated position with their back against the seat back and their feet and arms on the provided resting surfaces. For transport, the operator pushes the chair from behind by gripping the provided handles. The users should not sit on the arms, stand upright on any surface, or lean on the arms or seat back from a standing position. Intended operators include healthcare transporters (escorts), nurses, other healthcare professionals, family members, and individuals who accompany the occupant.

Prime TC is intended for use inside healthcare facilities and outside healthcare facilities, and in adjacent locations, including parking lots. Transport activity includes curbside admissions and discharge, interdepartmental and intradepartmental transport, and transport in elevators. **Prime TC** has a safe working load of 500 lb (226.8 kg), including occupant and accessories. The typical duration of use can vary from several minutes to up to an hour. However, occupant wait time for certain events (for example, awaiting CT scan, MRI scan, or an X-ray) may exceed an hour.

Expected service life


Prime TC has a five year expected service life under normal use, conditions, and with appropriate periodic maintenance.

Contraindications

None known.

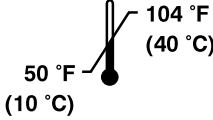
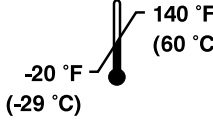
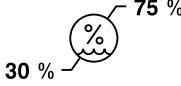
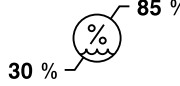
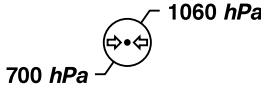
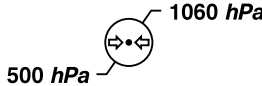
Introduction

Specifications

	Fixed Footrests (Model 1450)		Swing-Away Footrests (Model 1460)	
 Safe Working Load Note: Safe working load indicates the sum of the occupant and accessory weight.	500 lb	226.8 kg	500 lb	226.8 kg
Base Model Weight (without options) Note: Weight may vary by 1 lb.	89.6 lb	40.64 kg	90.7 lb	41.14 kg
Width				
Overall Width	28.3 in.	71.8 cm	28.3 in.	71.8 cm
Seat Width	21.5 in.	54.6 cm	21.5 in.	54.6 cm
Seat Height				
From Footrests	15 in.	38.1 cm	15 in.	38.1 cm
From Floor	21 in.	53.3 cm	21 in.	53.3 cm
Height				
With IV Pole	73 in.	185.4 cm	73 in.	185.4 cm
Without IV Pole	45 in.	114.3 cm	45 in.	114.3 cm
Push Handle Grip Range				
Width	16 in. - 20.5 in.	40.6 cm - 52.1 cm	16 in. - 20.5 in.	40.6 cm - 52.1 cm
Height from Floor	35 in. - 45 in.	88.9 cm - 114.3 cm	35 in. - 45 in.	88.9 cm - 114.3 cm
Nesting				
First Chair Length	39.8 in.	101.0 cm	39.8 in.	101.0 cm
First Chair Length with Footrest Stowed	N/A	N/A	33.4 in.	84.8 cm
Length added by each additional nested chair	19.5 in.	49.5 cm	20.5 in.	52.1 cm

Introduction

Specifications (Continued)

Environmental Conditions	Operation	Storage and Transportation
Temperature		
Relative Humidity		
Atmospheric Pressure		

Specifications listed are approximate and may vary slightly from product to product.

Stryker reserves the right to change specifications without notice.

Introduction

Product illustration - fixed footrest (model 1450)

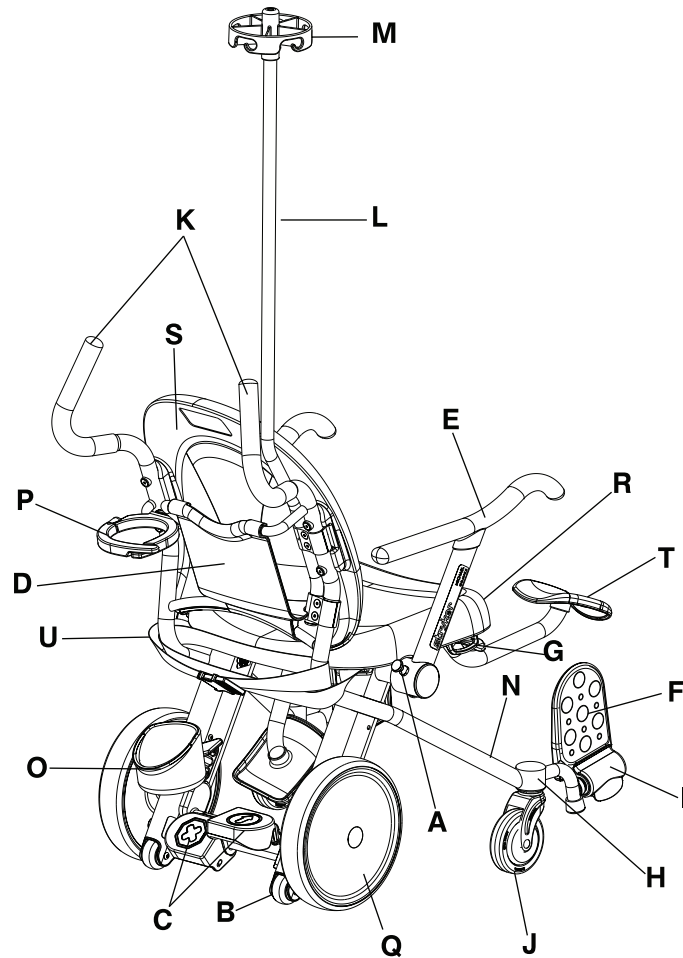


Figure 1: Fixed footrest (model 1450)

Item Description		Item Description	
A	Armrest release	L	IV pole, optional
B	Anti-tip wheels	M	IV pole topper, optional
C	Brake/go pedals	N	Main frame tubes
D	Chart holder	O	Oxygen bottle holder bottom, optional
E	Flip-up armrest	P	Oxygen bottle holder top, optional
F	Flip-up footrest	Q	Rear wheel
G	Foley bag hook, optional	R	Seat
H	Footrest assembly, fixed	S	Seat back
I	Footrest lever	T	Leg rest, optional
J	Front caster	U	Lap belt, optional
K	Handles		

Introduction

Product illustration - swing-away footrest (model 1460)

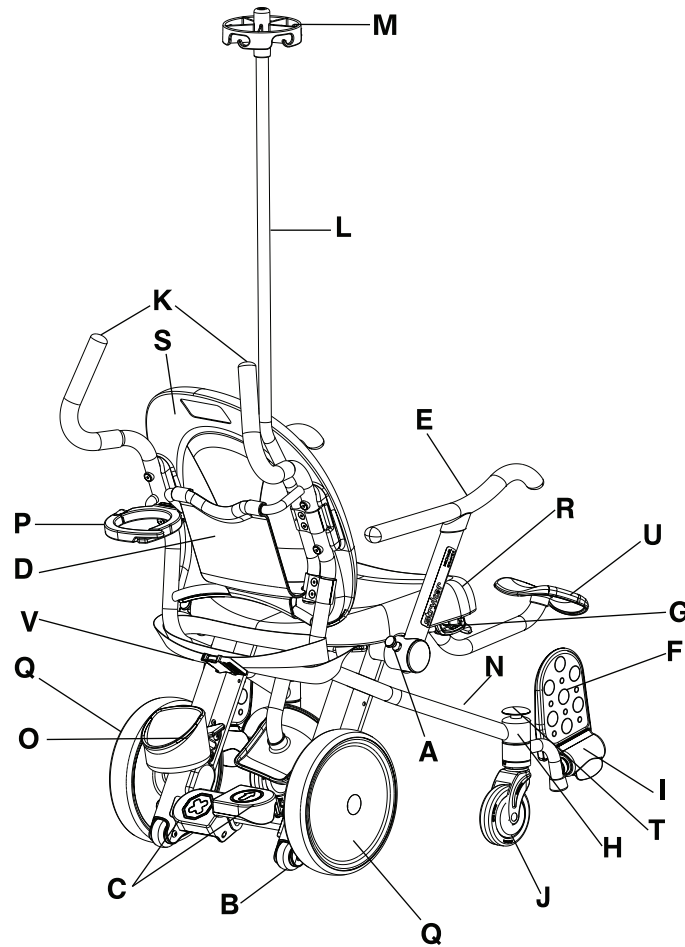


Figure 2: Swing-away footrest (model 1460)

Item Description		Item Description	
A	Armrest release	L	IV pole, optional
B	Anti-tip wheels	M	IV pole topper, optional
C	Brake/go pedals	N	Main frame tubes
D	Chart holder	O	Oxygen bottle holder bottom, optional
E	Flip-up armrest	P	Oxygen bottle holder top, optional
F	Flip-up footrest	Q	Rear wheel
G	Foley bag hook, optional	R	Seat
H	Footrest assembly, swing-away	S	Seat back
I	Footrest lever	T	Swing-away footrest release
J	Front caster	U	Leg rest, optional
K	Handles	V	Lap belt, optional

Introduction

Contact information

Contact Stryker Customer Service or Technical Support at: 1-800-327-0770.

Stryker Medical
3800 E. Centre Avenue
Portage, MI 49002
USA

Have the serial number (A) of your Stryker product available when calling Stryker Customer Service or Technical Support. Include the serial number in all written communication.

Serial number location

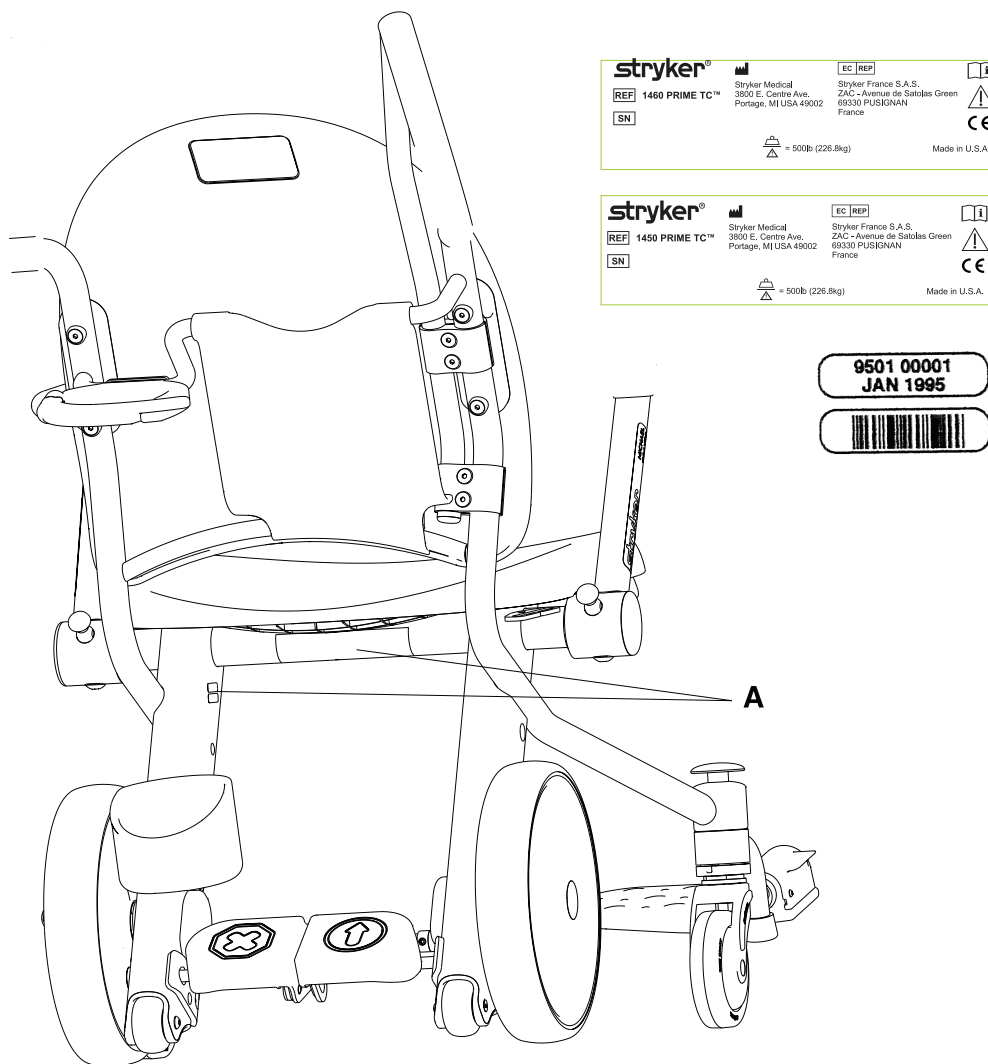


Figure 3: Serial number label

Summary of safety precautions

Carefully read and strictly follow the warnings and cautions listed on this page. Service only by qualified personnel.



WARNING

- Improper usage of the product can cause injury to the occupant or operator. Operate the product only as described in this manual.
 - Do not modify the product or any components of the product. Modifying the product can cause unpredictable operation resulting in injury to occupant or operator. Modifying the product also voids its warranty.
 - Always apply the brake when an occupant is getting in the product or out of the product to avoid instability.
 - Do not overload the product above the safe working load of 500 lb (226.8 kg).
 - Do not allow the occupant to lean outside of the perimeter of the product to avoid tipping.
 - Do not use the product on ramps or slopes that are greater than 5.7 degrees to avoid instability.
 - Do not lift the product or lower the product while occupied.
 - Always properly secure the oxygen bottle to the oxygen bottle holder before moving the product.
 - Do not activate the leg rest release latch with an occupant's leg on the leg rest.
-



CAUTION

- Always apply the brake to prevent unintended movement.
 - Do not apply the brake pedal to stop a moving product.
 - Do not place car seats, infant carriers, or other objects on the product seat or on the occupant's lap.
 - Always keep occupant extremities and operator extremities away from the flip-up armrest when raising or lowering the armrest to avoid the risk of pinching.
 - Do not hang items on the push handles, chart holder, optional oxygen bottle holder, or flip-up armrests to avoid instability.
 - Always clear the path of the swing-away footrests before activation to avoid entrapment.
 - Do not sit, stand, or lean on the flip-up armrests, footrest, leg rest, or seat back to avoid instability.
 - Do not use the flip-up armrests, chart holder, optional oxygen bottle holder, or the optional IV pole as a push/pull device.
 - Always clear fingers from the armrest release latch before releasing the latch to avoid the risk of pinching.
 - Avoid the pinch point between the flip-up armrest, seat back, and seat when repositioning the flip-up armrest. The flip-up armrest should remain down (in the forward position) when the chair is occupied and should only be stowed to assist with getting in the product or getting out of the product.
 - Do not put items weighing more than 6 lb (2.72 kg) in the chart holder.
 - Do not roll the product on the anti-tip wheels.
 - Do not transport with more than one occupant in the product to avoid instability.
 - Always transport the occupant with their feet on the footrests.
 - Always carefully transport the product over thresholds and small ledges to make sure that the wheels roll smoothly and the product is stable.
 - Do not operate the product on soft or unstable surfaces, such as sand, grass, or gravel, to avoid instability or difficult mobility.
 - Always use safe lifting techniques with two operators when lifting the empty product over a barrier. Lift the product by the main frame tubes only. Do not lift the product by the armrests, footrests, accessories, or seating surfaces.
 - Only attach foley bags to the optional foley bag hook.
 - Always properly secure the IV bags to the hooks on the optional IV pole or the foley bags to the optional foley bag hook before moving the product.
-

Summary of safety precautions

CAUTION (CONTINUED)

- Do not hang a foley bag over the safe working load of 10 lb (4.53 kg) on the optional foley bag hook.
 - Only attach standard IV bags to the optional IV pole.
 - The safe working load of the optional IV pole is 3 lb (1.36 kg) per hook with a total safe working load of 6 lb (2.72 kg).
 - The safe working load of the leg rest is 40 lb (18.14 kg).
 - Do not steam clean the product.
 - Before returning the product to service after cleaning, verify that all labels are intact, brake pedal and go pedal lock properly in both positions, and check all components for proper lubrication.
 - Always make sure that you wipe each product with clean water and thoroughly dry each product after cleaning. Some cleaning products are corrosive in nature and may cause damage to the product if you use them improperly. If you do not properly rinse and dry the product, a corrosive residue may be left on the surface of the product that could cause premature corrosion of critical components. Failure to follow these cleaning instructions may void your warranty.
-

Summary of safety precautions

Pinch points

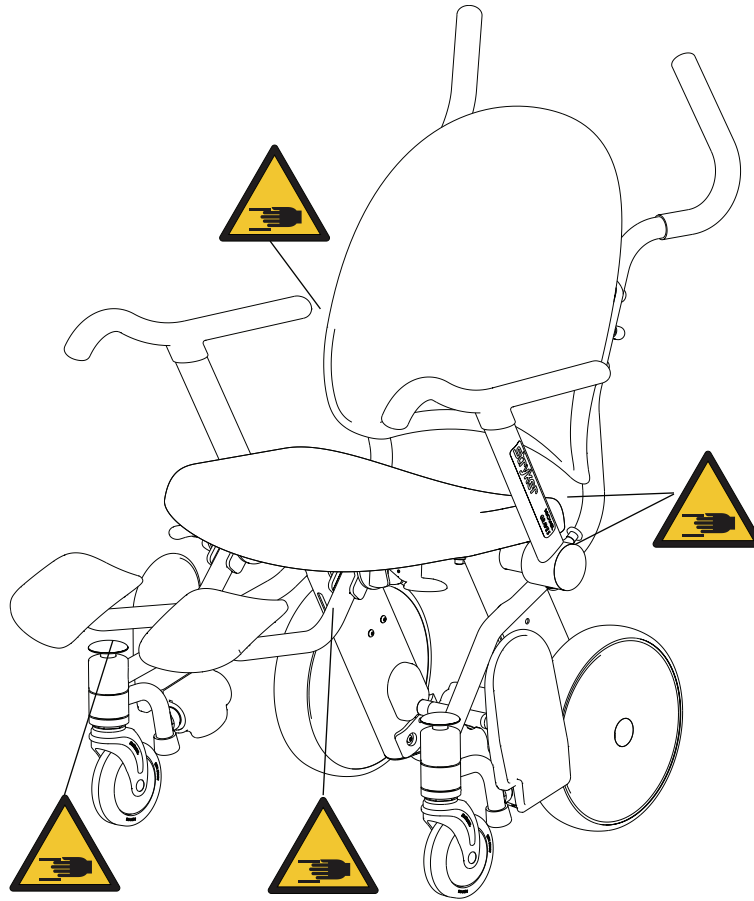


Figure 4: Pinch points

Setup

Before placing the product into service, make sure that these components are working properly:

1. Visually inspect the product for any signs of shipping damage.
2. Push down on the brake pedal and push on the chair to make sure that the rear wheels are locked.
3. Raise and lower the flip-up armrests to make sure that they move smoothly and lock securely in the forward position.
4. Make sure that the flip-up footrests automatically raise when feet are removed from the footrests and flip down when the footrest lever is pushed up.
5. Press the yellow swing-away footrest release button and make sure that the footrests rotate into the stowed position (Model 1460).
6. Return the swing-away footrest to the use position and make sure that the footrest locks in place (Model 1460).
7. Make sure that any optional accessories are installed and operate as described in the operation instructions.

Operation

Applying or releasing the brake

WARNING

Always apply the brake when an occupant is getting in the product or out of the product to avoid instability.

CAUTION

- Always apply the brake to prevent unintended movement.
- Do not apply the brake pedal to stop a moving product.

The brake pedal and go pedal are located on the back of the chair between the rear wheels ([Figure 5 on page 15](#)). When you apply the brake, the rear wheels are locked, but you can still move the front casters.

To apply the brake, push down on the brake pedal (A).

To release the brake, push down on the go pedal (B).

Note: The rear wheel locking brake mechanism prevents rear wheel rotation only. The brake mechanism does not prevent the chair from sliding on the floor surface.

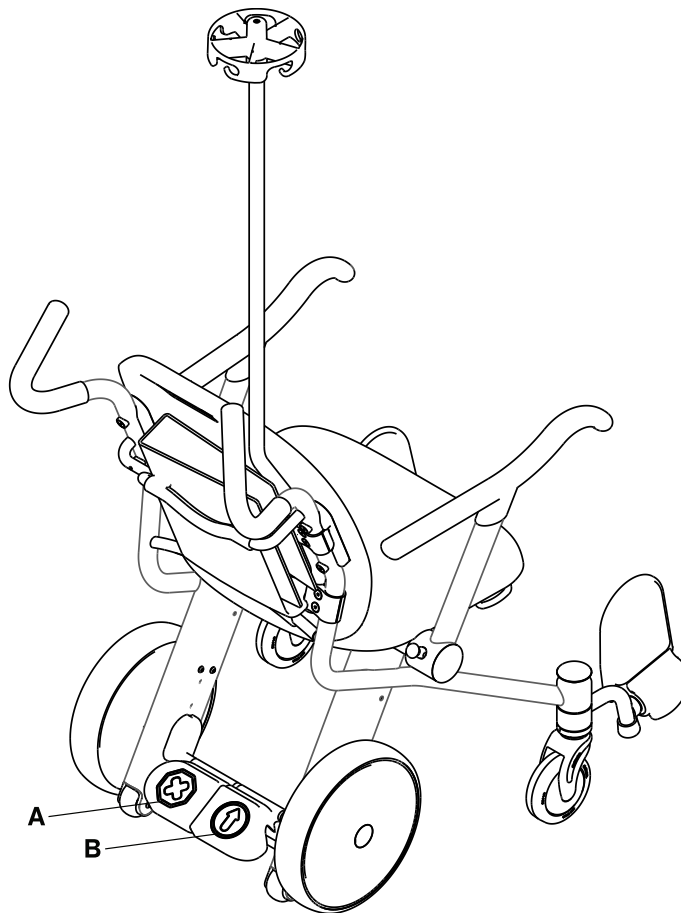


Figure 5: Brake pedal and go pedal

Operation

Transferring an occupant

WARNING

- Always apply the brake when an occupant is getting in the product or out of the product to avoid instability.
- Do not overload the product above the safe working load of 500 lb (226.8 kg).
- Do not allow the occupant to lean outside of the perimeter of the product to avoid tipping.

CAUTION

- Always apply the brake to prevent unintended movement.
- Do not place car seats, infant carriers, or other objects on the product seat or on the occupant's lap.
- Always keep occupant extremities and operator extremities away from the flip-up armrest when raising or lowering the armrest to avoid the risk of pinching.
- Do not hang items on the push handles, chart holder, optional oxygen bottle holder, or flip-up armrests to avoid instability.
- Always clear the path of the swing-away footrests before activation to avoid entrapment.
- Do not sit, stand, or lean on the flip-up armrests, footrest, leg rest, or seat back to avoid instability.
- Do not use the flip-up armrests, chart holder, optional oxygen bottle holder, or the optional IV pole as a push/pull device.

Only use **Prime TC** for single occupants who have the ability to hold themselves in an upright, seated position, unassisted, and in compliance with facility guidelines for transporting occupants.

To transfer an occupant:

Note: The footrest is in the **stowed** position when there is no occupant in **Prime TC** (see [Stowing the flip-up footrest on page 19](#)).

1. Position the chair near the occupant.
2. Push down on the brake pedal to apply the brake. Push on the product to make sure that the brake is working.
3. Assist the occupant in getting into **Prime TC**. Make sure that the occupant is seated in an upright position against the seat back.
4. Using your foot, lower the flip-up footrest to the transport position by lifting up on the footrest lever (A) ([Figure 6 on page 16](#)).
5. Position the occupant's feet fully on the footrests.
6. Put the flip-up armrests **down** and make sure that the occupant's arms are fully positioned on the armrests.

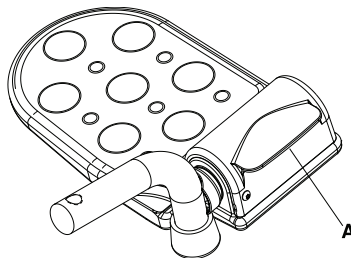


Figure 6: Flip-up footrest lever

Removing an occupant

WARNING

- Always apply the brake when an occupant is getting in the product or out of the product to avoid instability.
 - Do not allow the occupant to lean outside of the perimeter of the product to avoid tipping.
-

CAUTION

- Always apply the brake to prevent unintended movement.
 - Always clear the path of the swing-away footrests before activation to avoid entrapment.
 - Always keep occupant extremities and operator extremities away from the flip-up armrest when raising the armrest or lowering the armrest to avoid the risk of pinching.
 - Always clear fingers from the armrest release latch before releasing the latch to avoid the risk of pinching.
 - Do not sit, stand, or lean on the flip-up armrests, footrest, leg rest, or seat back to avoid instability.
-

To remove an occupant:

1. Push down on the brake pedal to apply the brake. Push on the product to make sure that the brake is working.
2. Make sure that the occupant's feet are clear of the flip-up footrests and that the flip-up footrests have moved to the stowed position.
3. Remove the occupant from the product following facility protocol.

Operation

Positioning the flip-up footrest

CAUTION

- Always apply the brake to prevent unintended movement.
- Always transport the occupant with their feet on the footrests.

To position the flip-up footrest in place for use (Figure 7 on page 18):

1. Push down on the brake pedal to apply the brake. Push on the product to make sure that the brake is working.
2. Make sure that the occupant's feet are clear of the flip-up footrests (A).
3. Using your foot, lower the flip-up footrest to the transport position by lifting up on the footrest lever (B).
4. Position the occupant's feet fully on the flip-up footrests (C).

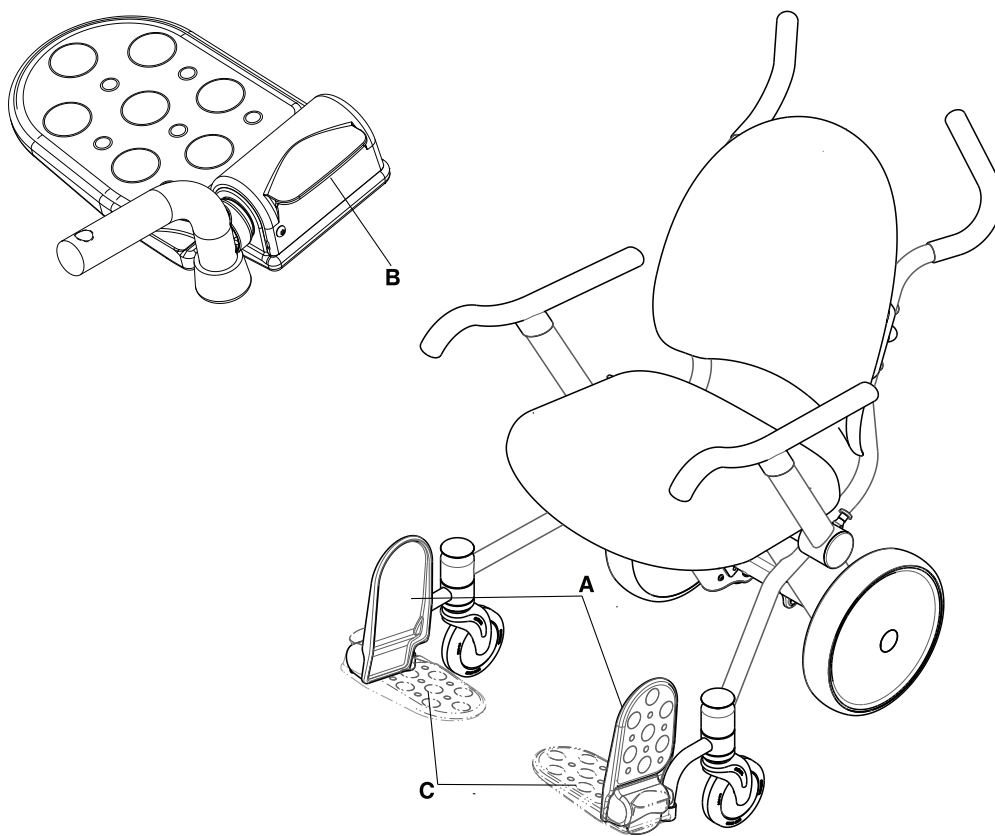


Figure 7: Flip-up footrest transport position

Stowing the flip-up footrest

CAUTION

- Always apply the brake to prevent unintended movement.
 - Always transport the occupant with their feet on the footrests.
-

To stow the flip-up footrest:

1. Make sure that the occupant's feet are clear of the flip-up footrests.
2. Make sure that the flip-up footrests raise to the stowed position (A) ([Figure 8 on page 19](#)).

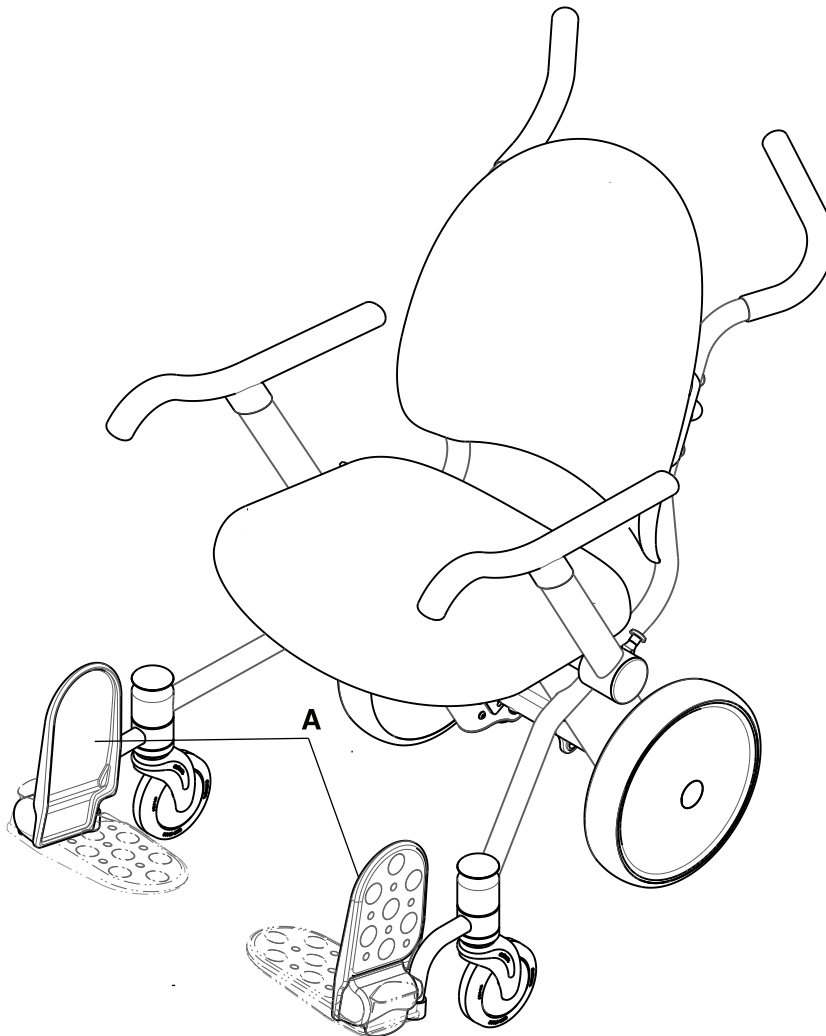


Figure 8: Flip-up footrests stowed position

Operation

Positioning the swing-away footrest (model 1460)

CAUTION

- Always apply the brake to prevent unintended movement.
- Always clear the path of the swing-away footrests before activation to avoid entrapment.

To position the swing-away footrest for use ([Figure 9 on page 20](#)):

1. Push down on the brake pedal to apply the brake. Push on the product to make sure that the brake is working.
2. Make sure that the occupant's feet are clear of the swing-away footrest.
3. Swing each swing-away footrest into the use position and make sure that the footrest is locked in place.
4. Make sure that the occupant's feet are clear of the flip-up footrest (A).
5. Using your foot, lower the flip-up footrest to the transport position by lifting up on the footrest lever (C).
6. Position the occupant's feet fully on the flip-up footrests (A).

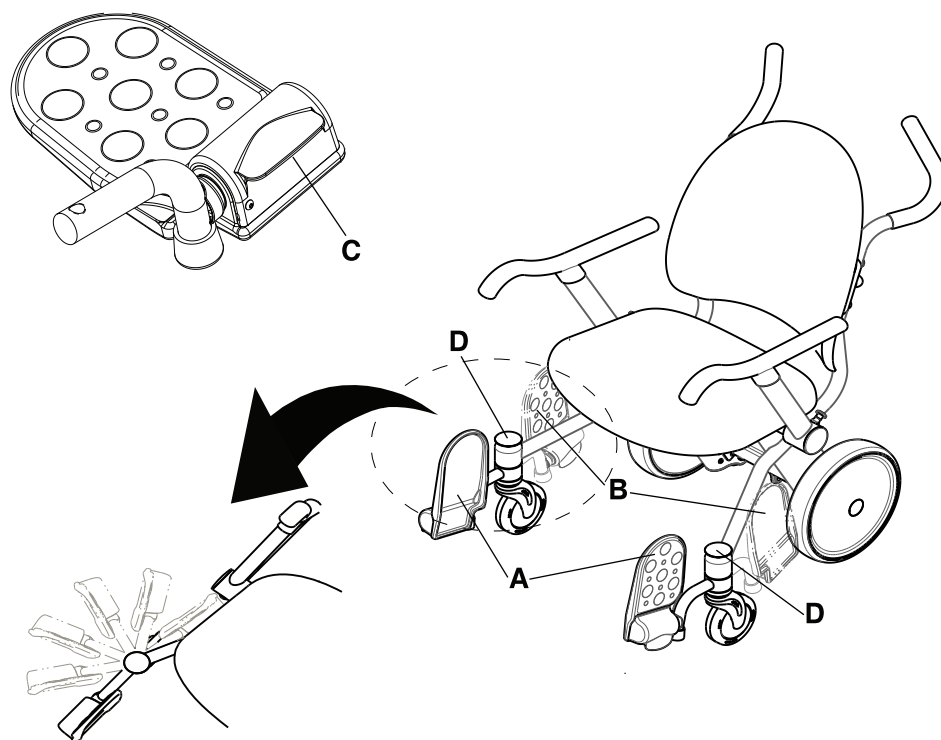


Figure 9: Swing-away footrest use position

Stowing the swing-away footrest (model 1460)

CAUTION

- Always apply the brake to prevent unintended movement.
- Always clear the path of the swing-away footrests before activation to avoid entrapment.

To stow the swing-away footrests ([Figure 10 on page 21](#)):

1. Make sure that the occupant's feet are clear of the flip-up footrests.
2. Make sure that the flip-up footrests raise to the stowed position (A).
3. Clear the path of the swing-away footrests.
4. Using your foot, press the yellow swing-away footrest release button (D) on the top of the swing-away footrest and put the swing-away footrest in the stowed position (B).

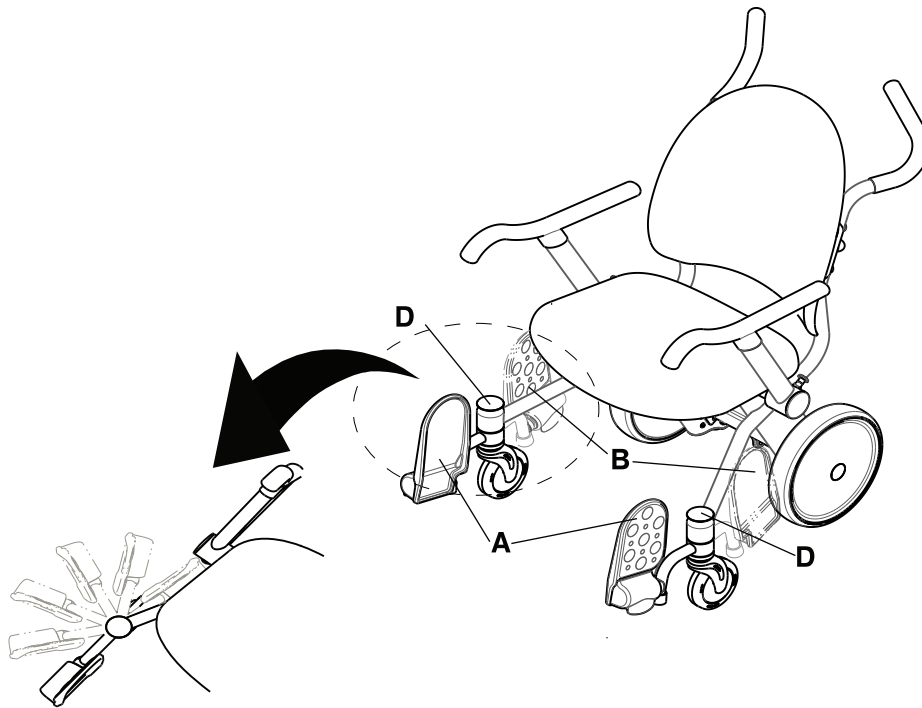


Figure 10: Swing-away footrest stowed position

Raising or lowering the flip-up armrests

CAUTION

- Always keep occupant extremities and operator extremities away from the flip-up armrest when raising the armrest or lowering the armrest to avoid the risk of pinching.
- Always clear fingers from the armrest release latch before releasing the latch to avoid the risk of pinching.
- Avoid the pinch point between the flip-up armrest, seat back, and seat when repositioning the flip-up armrest. The flip-up armrest should remain down (in the forward position) when the chair is occupied and should only be stowed to assist with getting in the product or getting out of the product.
- Do not sit, stand, or lean on the flip-up armrests, footrest, leg rest, or seat back to avoid instability.
- Do not hang items on the push handles, chart holder, optional oxygen bottle holder, or flip-up armrests to avoid instability.
- Do not use the flip-up armrests, chart holder, optional oxygen bottle holder, or the optional IV pole as a push/pull device.

Use both hands when raising the armrests or lowering the armrests. Use one hand to operate the armrest release button and the other hand to position the flip-up armrests.

To raise the flip-up armrests (rear position), pull outward on the yellow armrest release button (A) and raise the flip-up armrest until the armrest reaches the hard stop ([Figure 11 on page 22](#)).

To lower the flip-up armrests (forward position), make sure that the occupant is clear of the flip-up armrest. Lower the flip-up armrest into the forward position until the armrest latches securely ([Figure 11 on page 22](#)).

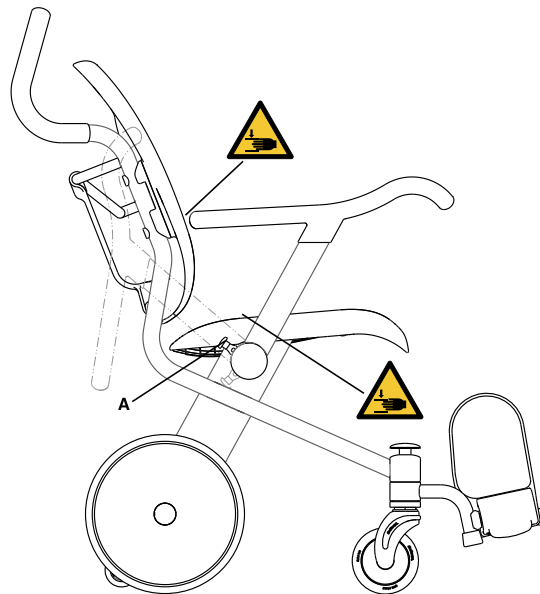


Figure 11: Pinch points when raising armrests and lowering armrests

Operation

Storing records in the chart holder

CAUTION

- Do not hang items on the push handles, chart holder, optional oxygen bottle holder, or flip-up armrests to avoid instability.
- Do not put items weighing more than 6 lb (2.72 kg) in the chart holder.
- Do not use the flip-up armrests, chart holder, optional oxygen bottle holder, or the optional IV pole as a push/pull device.

Use the chart holder to store and transport occupant records (A) ([Figure 12 on page 23](#)). The chart holder holds a 3-inch, three-ring binder.

Note: The sides of the chart holder are open for ease of cleaning. Do not put loose paperwork in the chart holder.

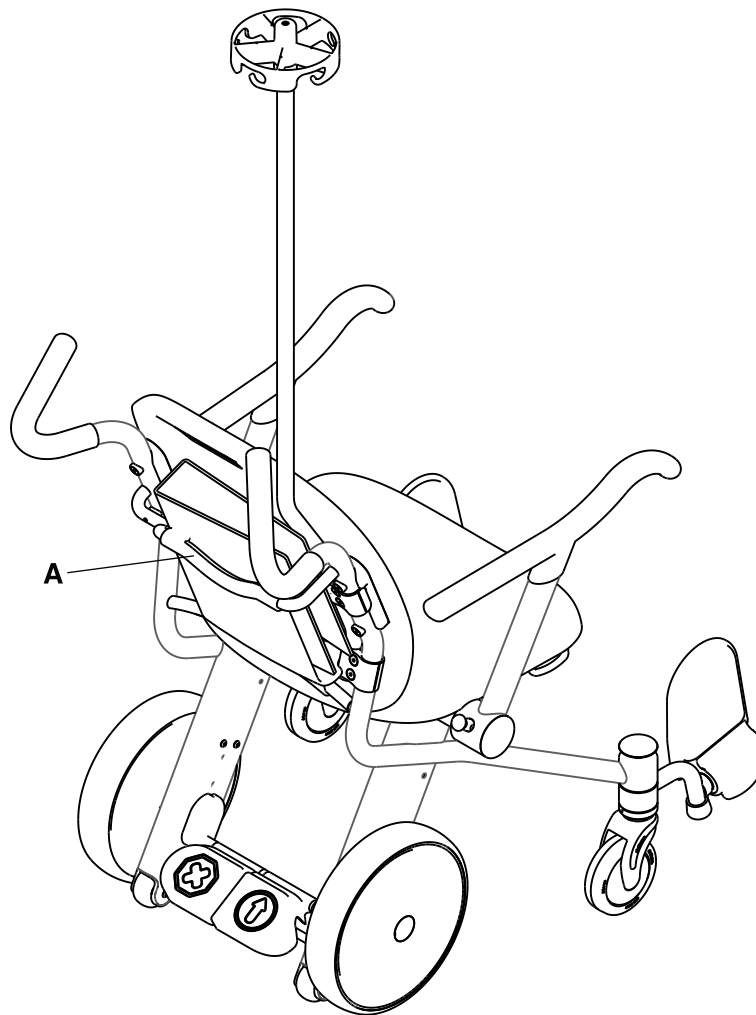


Figure 12: Storing records in the chart holder

Transporting an occupant

WARNING

- Do not use the product on ramps or slopes that are greater than 5.7 degrees to avoid instability.
 - Do not overload the product above the safe working load of 500 lb (226.8 kg).
 - Do not allow the occupant to lean outside of the perimeter of the product to avoid tipping.
 - Do not lift the product or lower the product while occupied.
-

CAUTION

- Always apply the brake to prevent unintended movement.
 - Do not apply the brake pedal to stop a moving product.
 - Do not roll the product on the anti-tip wheels.
 - Do not transport with more than one occupant in the product to avoid instability.
 - Do not place car seats, infant carriers, or other objects on the product seat or on the occupant's lap.
 - Always transport the occupant with their feet on the footrests.
 - Always carefully transport the product over thresholds and small ledges to make sure that the wheels roll smoothly and the product is stable.
 - Always keep occupant extremities and operator extremities away from the flip-up armrest when raising the armrest or lowering the armrest to avoid the risk of pinching.
 - Do not operate the product on soft or unstable surfaces, such as sand, grass, or gravel, to avoid instability or difficult mobility.
 - Do not hang items on the push handles, chart holder, optional oxygen bottle holder, or flip-up armrests to avoid instability.
 - Always use safe lifting techniques with two operators when lifting the empty product over a barrier. Lift the product by the main frame tubes only. Do not lift the product by the armrests, footrests, accessories, or seating surfaces.
 - Do not use the flip-up armrests, chart holder, optional oxygen bottle holder, or the optional IV pole as a push/pull device.
-

Only use **Prime TC** for single occupants who have the ability to hold themselves in an upright, seated position, unassisted, and in compliance with facility guidelines for transporting occupants.

Note: When attempting to operate a heavily loaded product, the startup movement and mobility may be difficult.

To transport an occupant:

1. Face the back of the chair.
2. Grip the push handles with two hands.
3. Apply the go pedal.

Securing an oxygen bottle in the oxygen bottle holder

WARNING

Always properly secure the oxygen bottle to the oxygen bottle holder before moving the product.

CAUTION

- Do not use the flip-up armrests, chart holder, optional oxygen bottle holder, or the optional IV pole as a push/pull device.
- Do not hang items on the push handles, chart holder, optional oxygen bottle holder, or flip-up armrests to avoid instability.
- The optional oxygen bottle holder is designed for type E class oxygen bottles only.

To secure an oxygen bottle ([Figure 13 on page 25](#)):

1. Make sure that the optional oxygen bottle holder bottom (B) is empty.
2. Raise the yellow arm (A) on the optional oxygen bottle holder top.
3. Position the oxygen bottle in the optional oxygen bottle holder bottom (B). Make sure that the oxygen bottle is fully seated in the optional oxygen bottle holder.
4. Lower the yellow arm (A) on the optional oxygen bottle holder top (C) to secure the oxygen bottle.
5. Verify that the top latch is closed properly before moving the chair.

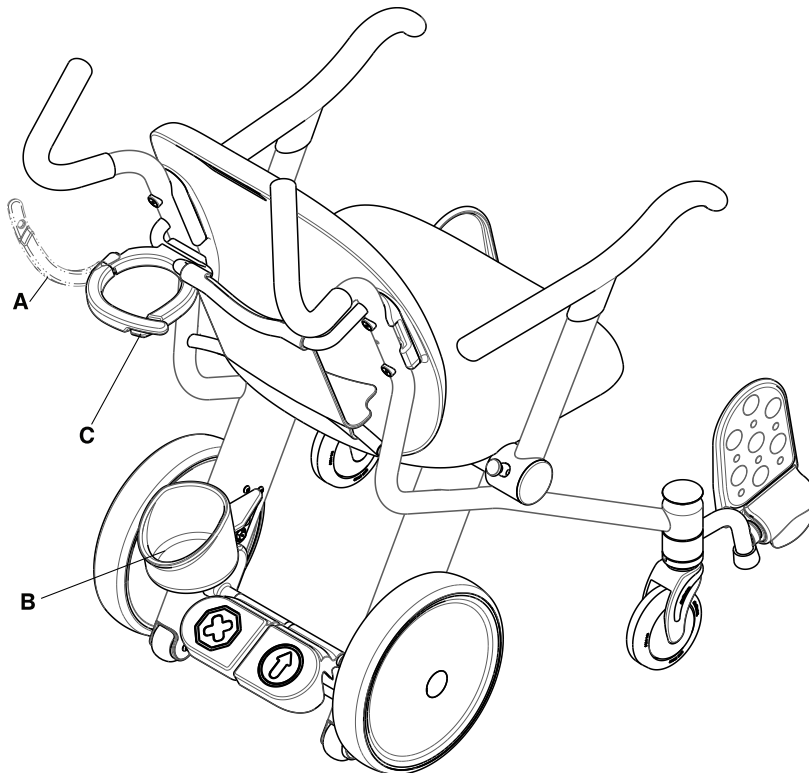


Figure 13: Optional oxygen bottle holder top positions

Accessories

These accessories may be available for use with your product. Confirm availability for your configuration or region. Call Stryker Customer Service: 1-800-327-0770.

Name	Number
Securing a foley bag to the foley bag hook on page 27	1460-101-150
Securing an IV bag to the IV pole on page 28	1460-035-000
Fastening the lap belt on page 29	1460-013-100
Positioning the leg rest on page 31	1460-166-030
Padded Seat	1460-013-050

Securing a foley bag to the foley bag hook

CAUTION

- Only attach foley bags to the optional foley bag hook.
- Always properly secure the IV bags to the hooks on the optional IV pole or the foley bags to the optional foley bag hook before moving the product.
- Do not hang a foley bag over the safe working load of 10 lb (4.53 kg) on the optional foley bag hook.

To secure a foley bag to the optional foley bag hook, place the hook of the foley bag on the optional foley bag hook (A) ([Figure 14 on page 27](#)). Make sure that you have securely attached the foley bag.

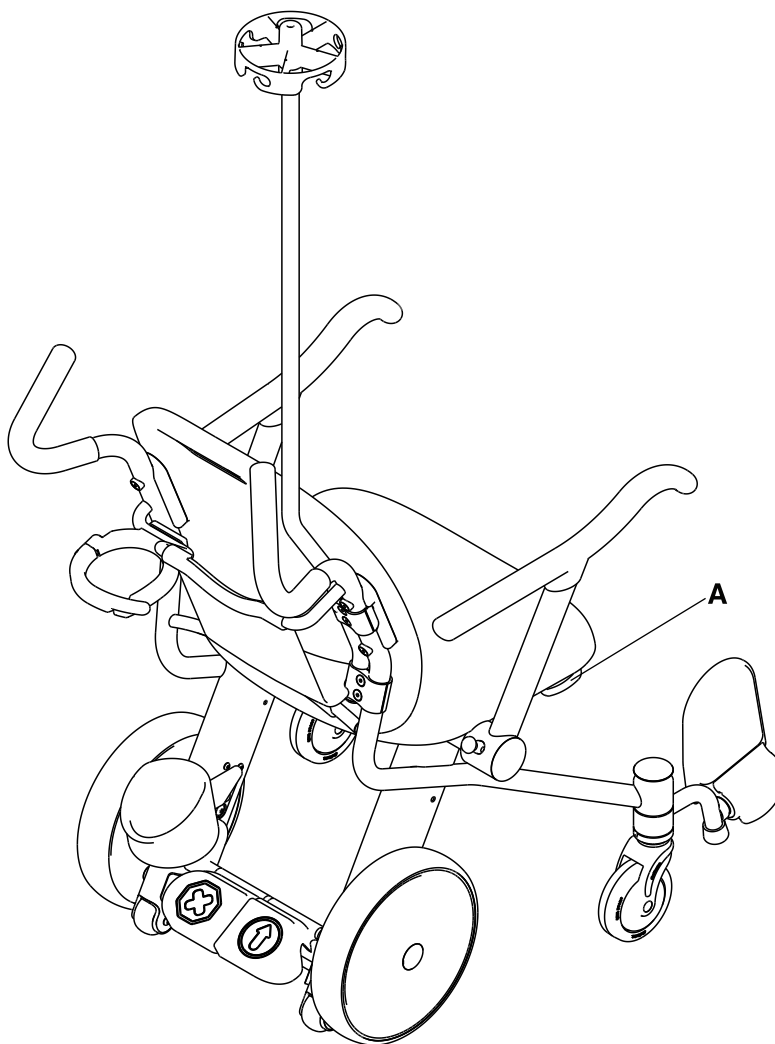


Figure 14: Foley bag hook location

Securing an IV bag to the IV pole

CAUTION

- Only attach standard IV bags to the optional IV pole.
 - The safe working load of the optional IV pole is 3 lb (1.36 kg) per hook with a total safe working load of 6 lb (2.72 kg).
 - Always properly secure the IV bags to the hooks on the optional IV pole or the foley bags to the optional foley bag hook before moving the product.
 - Do not use the flip-up armrests, chart holder, optional oxygen bottle holder, or the optional IV pole as a push/pull device.
-

To secure IV bags to optional IV pole:

1. Pull on the optional IV pole (A) to make sure that it is secure ([Figure 15 on page 28](#)).
2. Place the IV bags onto the hooks and make sure that the bags are secure.

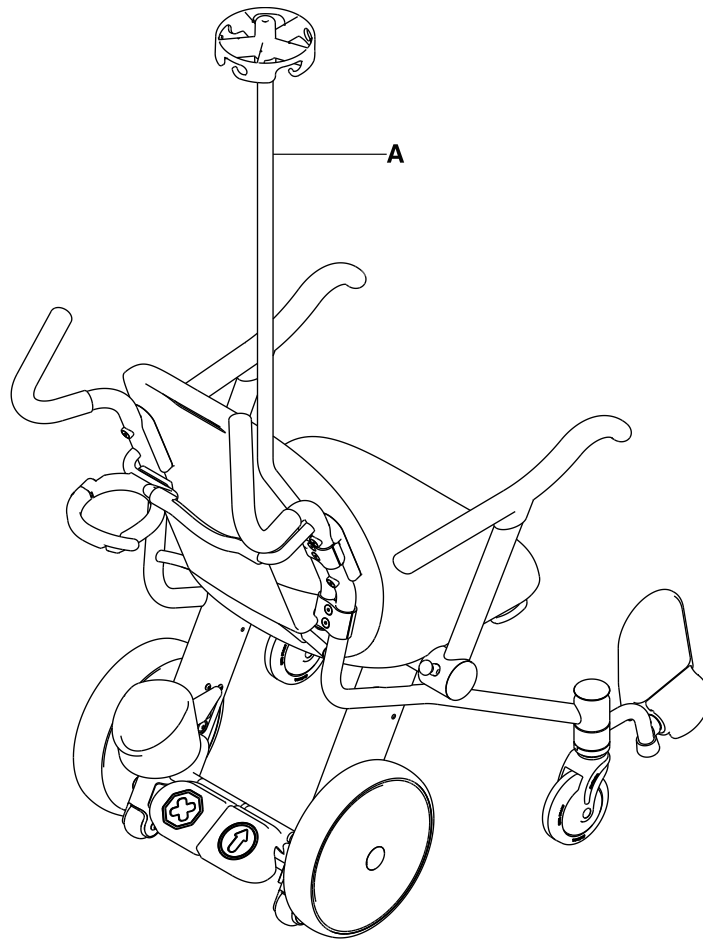


Figure 15: IV pole

Fastening the lap belt

Open the lap belt straps and place them at either side of the chair while you position the occupant on the chair. Lengthen the lap belt straps, buckle them around the occupant, and shorten to desired length.

1. **To open the lap belt (Figure 16 on page 29):**
 - a. Grasp and squeeze the tabs (A) on the buckle latch.
 - b. Pull on the buckle receiver (B) and the buckle latch (C) to separate them.
2. **To close the lap belt (Figure 17 on page 30):**
 - a. Push the buckle latch (C) into the buckle receiver (B) until you hear a click.
3. **To lengthen the lap belt:**
 - a. With one hand, grasp the buckle latch (C) (Figure 16 on page 29).
 - b. With the other hand, grasp the strap (D) (Figure 17 on page 30) .
 - c. Pull the strap out through the buckle latch (C) until you achieve the desired length.
4. **To shorten the lap belt:**
 - a. With one hand, grasp the buckle receiver (B) (Figure 16 on page 29).
 - b. With the other hand, grasp the hemmed end of the strap (E) (Figure 17 on page 30).
 - c. Pull the strap through the buckle receiver (B) until you achieve the desired length.
5. Make sure that the buckle latch (C) is secure. Do not allow any extra strap to hang loose or tangle in the wheels.
6. Inspect the lap belt at least once a month (more frequently if used more often). Check for a bent or broken receiver or buckle latch, or torn or frayed straps. Immediately replace any worn or inoperable lap belt strap.

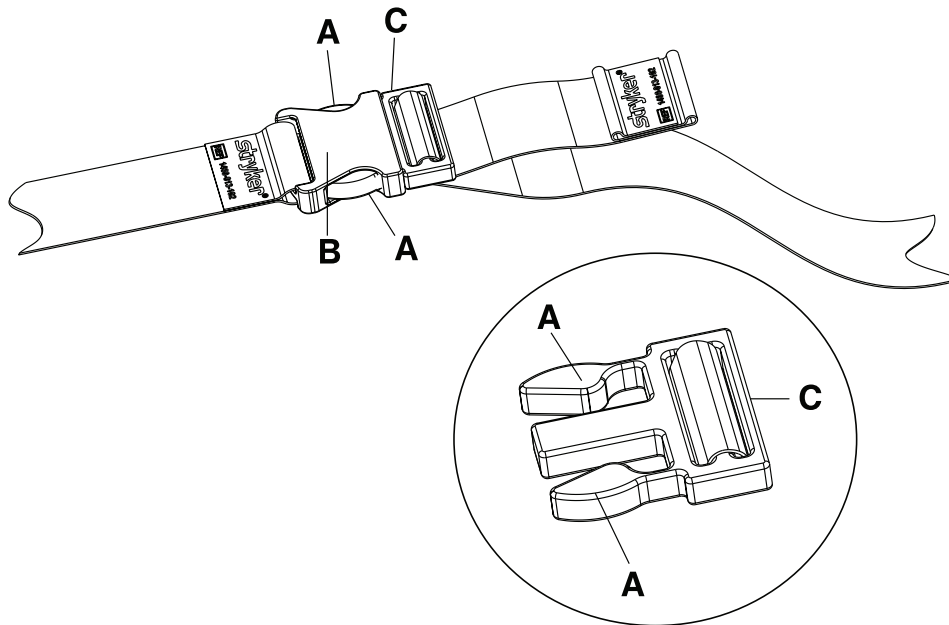


Figure 16: Open the lap belt

Fastening the lap belt (Continued)

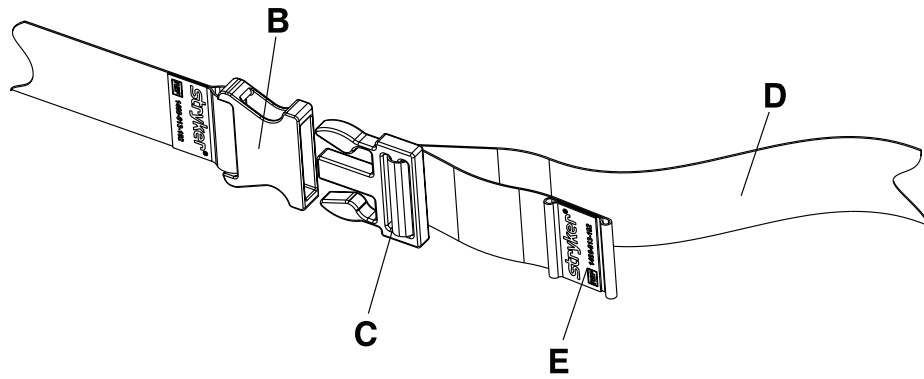


Figure 17: Close the lap belt

Positioning the leg rest

WARNING

Do not activate the leg rest release latch with an occupant's leg on the leg rest.

CAUTION

- Always apply the brake to prevent unintended movement.
- Do not sit, stand, or lean on the flip-up armrests, footrest, leg rest, or seat back to avoid instability.
- The safe working load of the leg rest is 40 lb (18.14 kg).

To position the leg rest for use ([Figure 18 on page 31](#)):

1. Push down on the brake pedal to apply the brake. Push on the product to make sure that the brake is working.
2. Make sure that the occupant's legs are clear of the leg rest.
3. Pull up on the yellow release handle (A) below the seat on the appropriate side.
4. Pull up on the leg rest (B) until it clicks and locks in the use position. Push down on the leg rest to make sure that it is secure.
5. Position the occupant's leg on the leg rest (B).

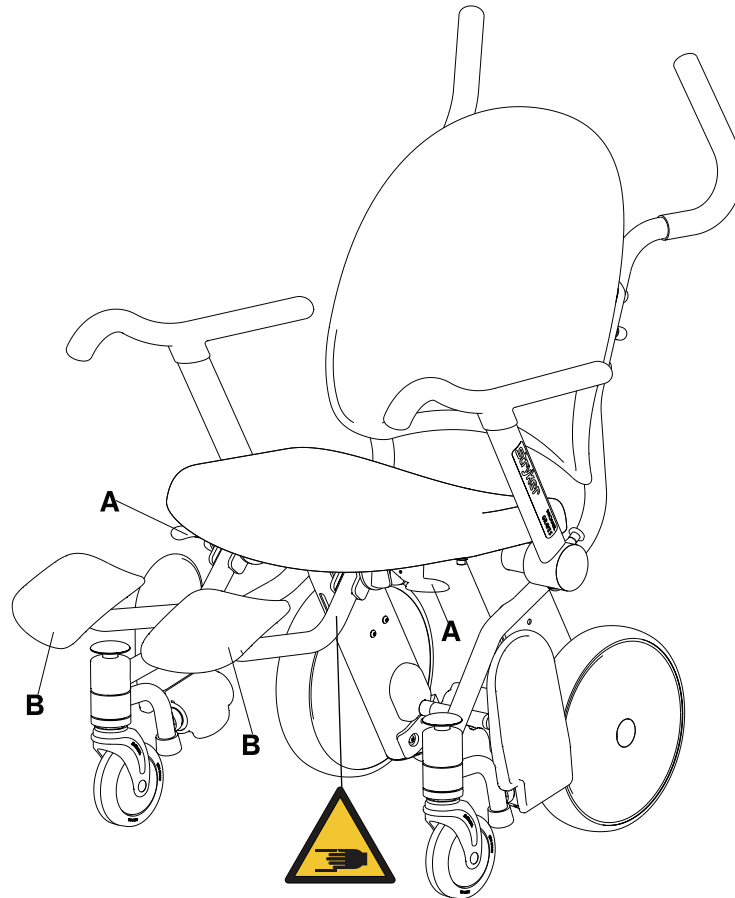


Figure 18: Leg rest use position

Stowing the leg rest

WARNING

Do not activate the leg rest release latch with an occupant's leg on the leg rest.

CAUTION

- Always apply the brake to prevent unintended movement.
- Do not sit, stand, or lean on the flip-up armrests, footrest, leg rest, or seat back to avoid instability.
- The safe working load of the optional leg rest is 40 lb (18.14 kg).

To stow the leg rest ([Figure 19 on page 32](#)):

1. Make sure that the occupant's legs are clear of the leg rest.
2. Pull up on the yellow release handle (A) under the seat on the appropriate side.
3. Push the leg rest (B) toward the back of the chair until it clicks. Push the leg rest (B) toward the back of the chair to make sure that it is secure.

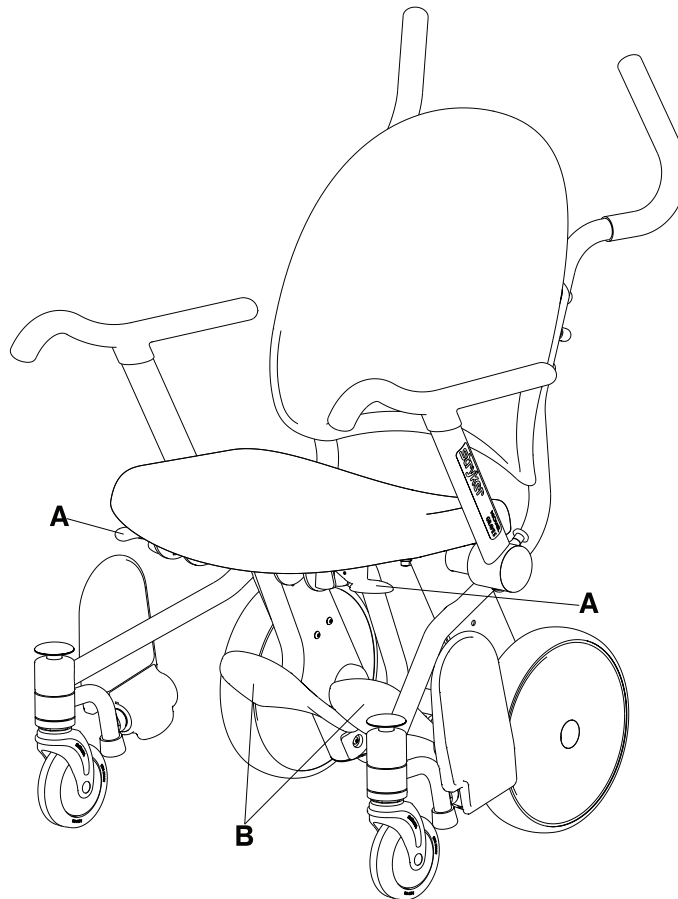


Figure 19: Leg rest stowed position

Labels

The labels shown below are attached to the Prime TC padded seat. The end user can remove these labels. These labels are specific to the USA (left) and Canada (right). They are not applicable to other countries.

ATTACHMENT TO BE ABOVE THIS LINE

**UNDER PENALTY OF LAW
THIS TAG NOT TO BE REMOVED
EXCEPT BY THE CONSUMER**

ALL NEW MATERIAL
Consisting of

POLYURETHANE FOAM....100 %

REG. NO. PA-27157

Certification is made by the manufacturer that the materials in this article are described in accordance with law.

Manufactured For
STRYKER MEDICAL
3800 E. Centre Avenue
Portage, MI 49002-5826 USA

Date of Delivery.....

Finished Size : 22 in x 18 in x 3.75 in
(55.8 cm x 45.7 cm x 9.5 cm)
Net Weight of Filling Material : 2 lbs., 0 oz.

MADE IN U.S.A.

Manufactured By:
Grand Rapids Foam Technologies
2788 Remico St. SW
Wyoming, MI 49519 USA

Date of Manufacture:

Model: 1460-013-070

Prototype ID: N/A

**THIS ARTICLE MEETS THE
FLAMMABILITY REQUIREMENTS
OF CALIFORNIA BUREAU OF
HOME FURNISHINGS TECHNICAL
BULLETIN NO.117. CARE SHOULD
BE EXERCISED NEAR OPEN FLAME
OR WITH BURNING CIGARETTES.**

ATTACHMENT TO BE ABOVE THIS LINE

Not to be removed until
delivered to the consumer

Ne pas enlever avant la
livraison au consommateur

This article contains
**NEW MATERIAL
ONLY**

Cet article contient des
**MATERIAUX NEUFS
SEULEMENT**

This label is affixed in
compliance with Provincial Law

Cette étiquette est apposée
conformément à la loi de la province

Made by Reg. No.	Fabrique par No. de permis:
	4607

Content	Contenu
Polyurethane Foam	Mousse de polyuréthane

Made in U.S.A. / Fabriqué aux Etats-Unis

Cleaning



CAUTION

Do not steam clean the product.

Note: Do not powerwash the optional padded seat. If the product is equipped with the optional padded seat, remove the padded seat before powerwashing.

These instructions are intended to provide recommended cleaning methods for Model 1450 and Model 1460 **Prime TC**.

Prime TC is designed to be power-washable. The product may show some signs of oxidation or discoloration from continuous washing. However, no degradation of the product's performance characteristics or functionality will occur due to power-washing as long as the proper procedures are followed.

Recommended cleaning method

To wipe down the product with disinfectant between uses, follow these steps:

1. Follow the cleaning solution manufacturer's dilution recommendations exactly.
 2. Hand-wash all surfaces of the product with a recommended disinfectant between uses.
 3. Apply the recommended disinfectant solution by spray or pre-soaked wipes.
 4. Make sure that you disinfect all surfaces. Pay attention to high contact areas, such as the flip-up armrest, seat, seat back, push handles, and optional oxygen bottle holder.
 5. Follow the cleaning solution manufacturer's instructions for appropriate contact time and rinsing requirements.
 6. Dry the product thoroughly before returning the product to service.
-



CAUTION

Before returning the product to service after cleaning, verify that all labels are intact, brake pedal and go pedal lock properly in both positions, and check all components for proper lubrication.

Recommended cleaners

Suggested cleaners:

- Quaternary Cleaners (active ingredient - ammonium chloride)
- Phenolic cleaners (active ingredient - o-phenylphenol)
- Chlorinated Bleach Solution (use a solution that is 1 part bleach solution (5.25% sodium hypochlorite) to 100 parts of water which equals 520 ppm available chlorine (40 ml of a 5.25% bleach solution per 4000 ml water))

Avoid over saturation and make sure that the product does not stay wet longer than recommended by the cleaning solution manufacturer's guidelines for proper disinfecting.



CAUTION

Always make sure that you wipe each product with clean water and thoroughly dry each product after cleaning. Some cleaning products are corrosive in nature and may cause damage to the product if you use them improperly. If you do not properly rinse and dry the product, a corrosive residue may be left on the surface of the product that could cause premature corrosion of critical components. Failure to follow these cleaning instructions may void your warranty.

Preventive maintenance

At a minimum, check all items listed during annual preventive maintenance for all Stryker Medical products. You may need to perform preventive maintenance checks more frequently based on your level of product usage. Service only by qualified personnel.

Note: Clean and disinfect the exterior of the support surface before inspection, if applicable.

Inspect the following items:

- _____ All welds
- _____ All fasteners are secure
- _____ Seat and seat back for cracking or damage
- _____ Chart holder for cracking or damage
- _____ Flip-up armrests move and latch properly
- _____ Casters are secure and swivel properly
- _____ Casters are free of wax and debris
- _____ Wheels operate smoothly
- _____ Wheels rotate freely
- _____ Brake mechanism operates properly
- _____ Both rear wheels lock securely when the brake is applied
- _____ Rear wheels are not loose or wobbly
- _____ Anti-tip wheels are intact
- _____ Footrest pivots up when not in use
- _____ Swing-away footrest locks in the use position (Model 1460)
- _____ Swing-away footrest pivots to the stowed position when you depress the swing-away footrest (Model 1460)
- _____ IV pole is intact and operates properly (Optional equipment)
- _____ Oxygen bottle holder is intact and operates properly (Optional equipment)
- _____ Lap belt is free of damage (Optional equipment)
- _____ Padded seat is not torn or damaged (Optional equipment)
- _____ Leg rest locks in the use position (Optional equipment)
- _____ Leg rest locks in the stowed position (Optional equipment)
- _____ Leg rest pivots and locks in the use position ([Leg rest adjustment on page 58](#)) (Optional equipment)
- _____ Lubricate leg rest release latch ([Figure 37 on page 56](#)) (Optional equipment)

Product serial number:		
Completed by:		Date:

Quick reference replacement parts

These parts are currently available for purchase. Call Stryker Customer Service: 1-800-327-0770 for availability and pricing.

Name	Number
Flip-up armrest assembly, patient left	1460-700-001
Flip-up armrest assembly, patient right	1460-700-002
Foley bag hook	1460-101-150
Front caster assembly	1460-003-080
Kit, IV pole, yellow	1460-700-003 (D) / 1460-700-023 (I)
Kit, IV pole, gray	1460-700-004 (D) / 1460-700-024 (I)
Kit, IV pole, blue	1460-700-005 (D) / 1460-700-025 (I)
Kit, IV pole, red	1460-700-006 (D) / 1460-700-026 (I)
Kit, IV pole, navy	1460-700-007 (D) / 1460-700-027 (I)
Kit, IV pole, lilac	1460-700-008 (D) / 1460-700-028 (I)
Kit, non-padded seat	1460-700-011
Kit, padded seat	1460-700-012 (I) / 1460-700-032 (D)
Kit, lap belt	1460-700-013 (I) / 1460-700-033 (D)
Kit, leg rest	1460-700-014 (I) / 1460-700-034 (D)
Kit, rear wheel (for one side)	1460-700-009
Kit, seat back	1460-700-010
Lap belt	1460-013-100
Leg rest	1460-166-030
Leg rest latch assembly, patient left	1460-166-040
Leg rest latch assembly, patient right	1460-166-080
Oxygen bottle holder assembly	1460-045-000

Seat back removal

Tools Required:

- 3/16" Hex Wrench
 - 3/8" Drive Torque Wrench (in-lb)
1. Push down on the brake pedal to apply the brake.
 2. Using a 3/16" hex wrench, remove the four flat head cap screws (A) and adaptors (B) to remove the seat back (C) from the chair frame. Save the screws, adaptors, and seat back (Figure 20 on page 37).
 3. When reinstalling the seat back, use a 3/16" hex wrench to reinstall the four flat head cap screws (A) and adaptors (B) (removed in step 2) to secure the seat back (C) to the chair frame (Figure 20 on page 37). Using a 3/8" drive torque wrench, torque the screws to 70 ± 10 in-lb.
 4. Verify proper operation before returning the product to service.

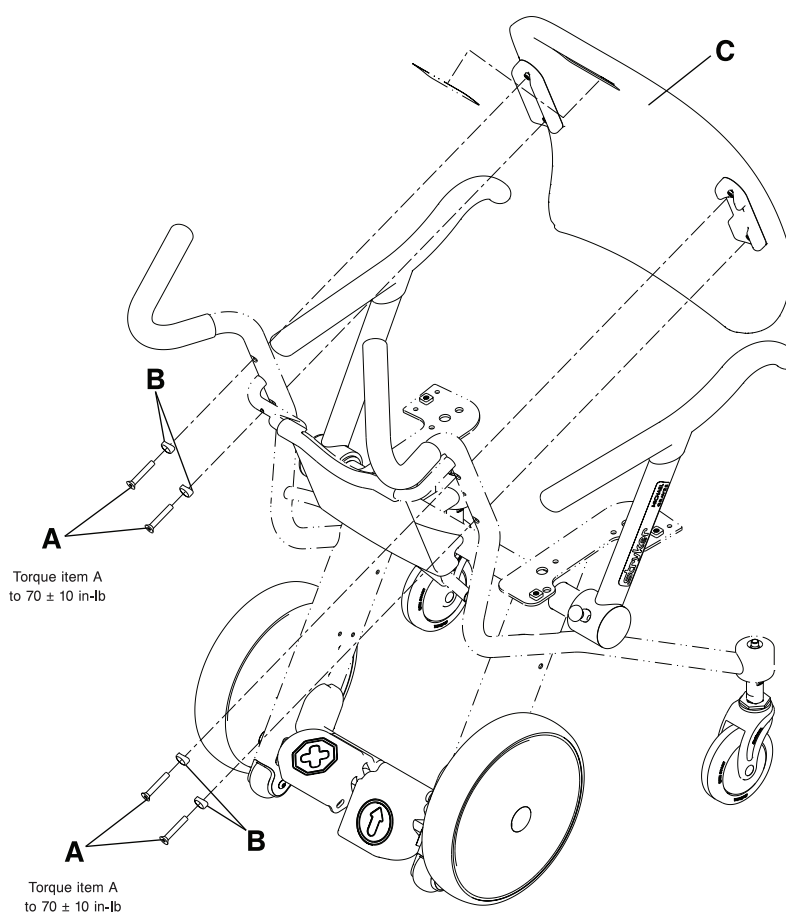


Figure 20: Seat back removal

Seat back replacement

Tools Required:

- 3/16" Hex Wrench
 - 3/8" Drive Torque Wrench (in-lb)
1. Push down on the brake pedal to apply the brake.
 2. Using a 3/16" hex wrench, remove the four flat head cap screws (A) and adaptors (B) to remove the seat back (C) from the chair frame. Discard the screws, adaptors, and seat back (Figure 21 on page 38).
 3. Using a 3/16" hex wrench, install the four supplied flat head cap screws (A) and adaptors (B) to secure the supplied seat back (C) to the chair frame (Figure 21 on page 38). Using a 3/8" drive torque wrench, torque the screws to 70 ± 10 in-lb.
 4. Apply the supplied Stryker label (D) in the appropriate color.
 5. Verify proper operation before returning the product to service.

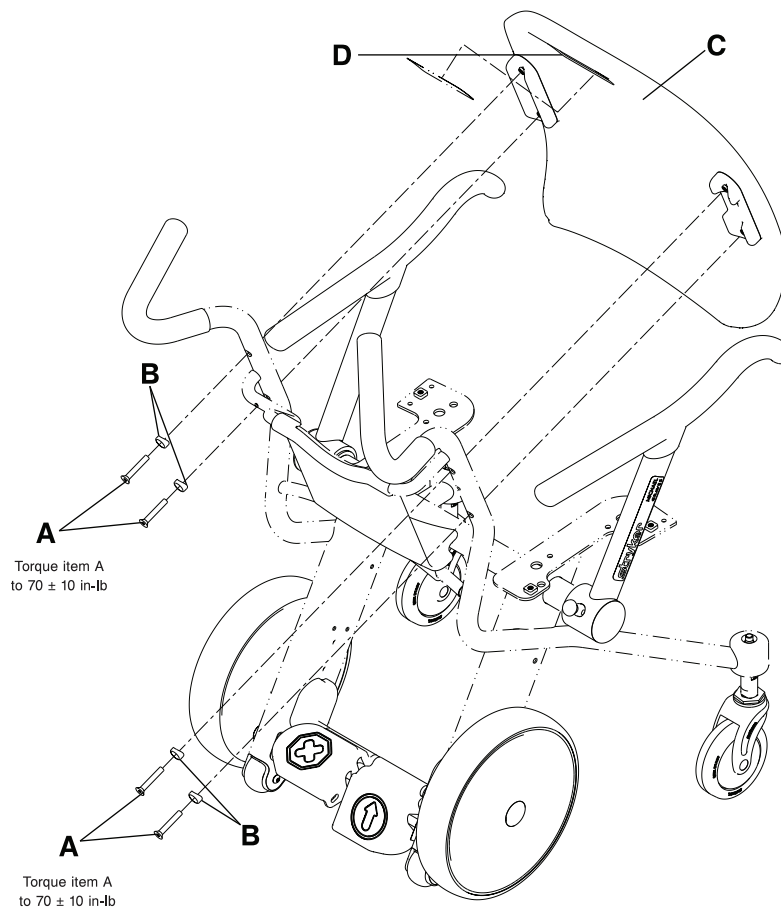


Figure 21: Seat back replacement

Chart holder replacement

Tools Required:

- 5/32" Hex Wrench
- 3/8" Drive Torque Wrench (in-lb)

1. Push down on the brake pedal to apply the brake.
2. Remove the seat back (see [Seat back replacement on page 38](#)).
3. Using a 5/32" hex wrench, remove the two button head cap screws (A) that secure the bottom of the chart holder to the chair frame ([Figure 22 on page 39](#)). Save the screws. When reinstalling the screws, use a 3/8" drive torque wrench to torque the screws to 25 ± 5 in-lb.
4. Push back on the chart holder from the bottom to remove the chart holder from the lower chair frame, and then push up to remove the chart holder from the upper chair frame.
5. Reverse steps 2-4 to install the supplied chart holder.
6. Verify proper operation before returning the product to service.

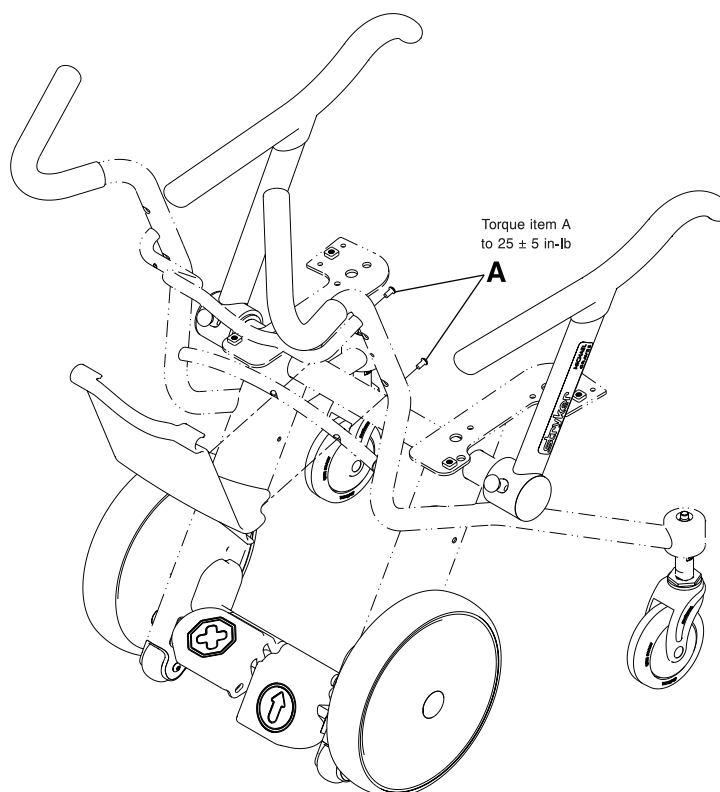


Figure 22: Chart holder replacement

Seat replacement

Tools Required:

- 3/16" Hex Wrench
- 3/8" Drive Torque Wrench (in-lb)

1. Using a 3/16" hex wrench, remove the four button head cap screws (A) that secure the seat (B) to the chair frame (Figure 23 on page 40). Discard the seat and screws.
2. Using a 3/16" hex wrench, install the four supplied button head cap screws (A) to secure the supplied seat (B) to the chair frame. Using a 3/8" drive torque wrench, torque the screws to 70 ± 10 in-lb.

Note: Start all four button head cap screws by hand before tightening them completely.

3. Verify proper operation before returning the product to service.

Note:

If the unit is equipped with a padded seat, do not power wash the padded seat. Remove the padded seat before power washing.

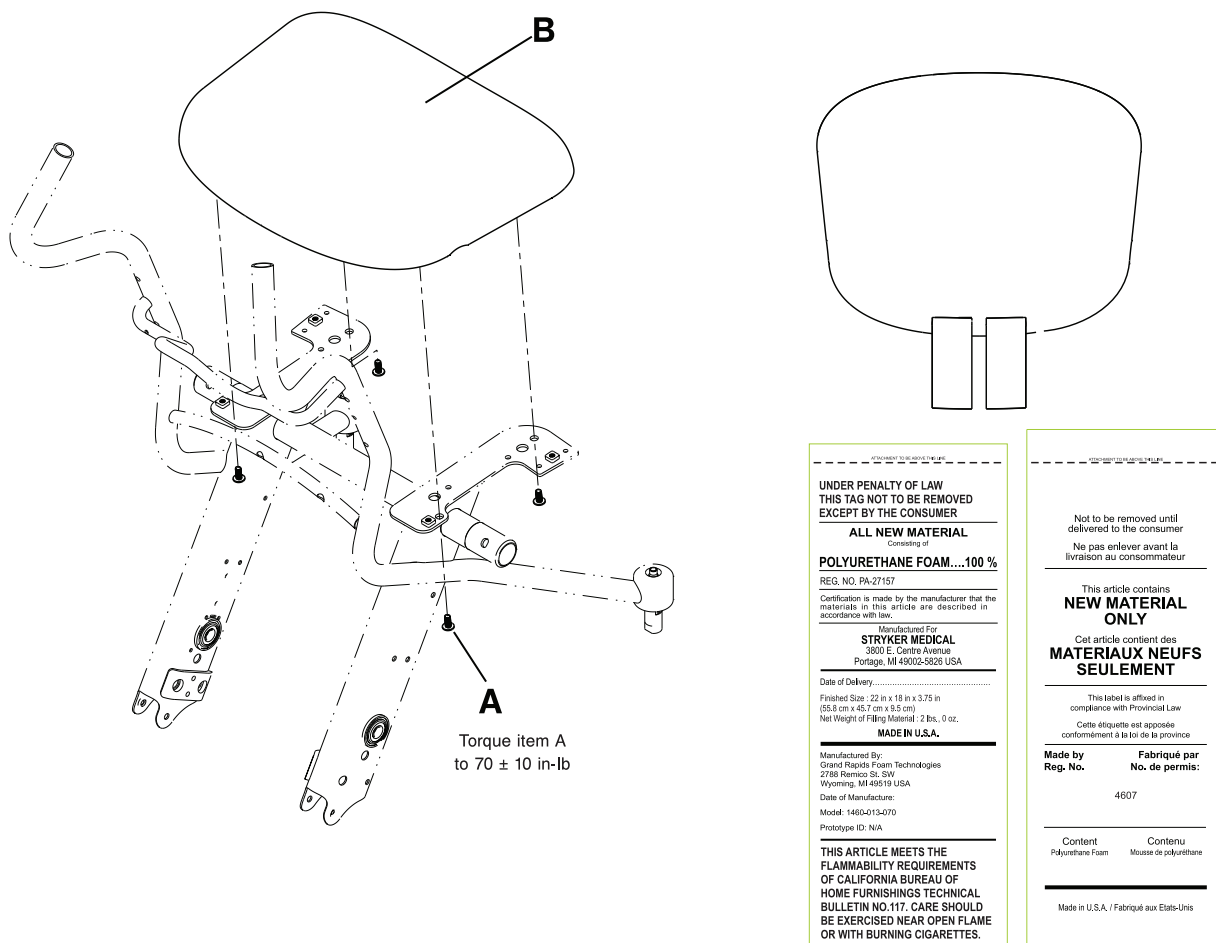


Figure 23: Seat replacement

Flip-up armrest replacement

Tools Required:

- 5/16" Hex Wrench
- Syntec Grease (3000-200-7 19)
- 3/8" Drive Torque Wrench (ft-lb)

1. Put the flip-up armrest in the forward and locked position.
2. Using a 5/16" hex wrench, remove the hard stop pin (A) from the bottom of the flip-up armrest (Figure 24 on page 41). Discard the pin.
3. Using one hand, pull up on the armrest release pin (B) and use your other hand to pull outward on the flip-up armrest (C) to remove the armrest (Figure 24 on page 41).

Note: There is grease in the pivot area of the arm.

4. Grease the supplied armrest pivot with Syntec grease (3000-200-7 19) (Figure 24 on page 41).
5. Pulling upward on the armrest release pin, install the supplied flip-up armrest onto the chair frame.
6. Using a 5/16" hex wrench, install the supplied hard stop pin (removed in step 2). Using a 3/8" drive torque wrench, torque the hard stop pin to 33 ± 7 ft-lb.
7. Verify proper operation before returning the product to service.

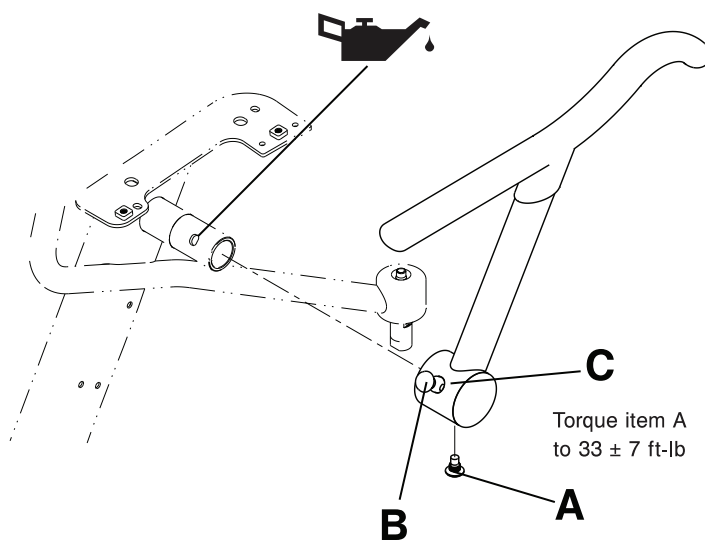


Figure 24: Flip-up armrest replacement

Front caster wheel replacement

Tools Required:

- Pick
 - (2) 5/32" Hex Wrench
 - 3/8" Drive Torque Wrench (in-lb)
1. Carefully position the chair on its back.
 2. Using a pick, remove and save the caster wheel axle barrel nut covers (C) (Figure 25 on page 42).
 3. Using two 5/32" hex wrenches, remove the axle barrel nut (B) and axle screw (D). Save the axle barrel nut and axle screw. When reinstalling the axle screw, use a 3/8" drive torque wrench to torque the axle screw (D) to 70 ± 10 in-lb.
 4. Grasp the caster wheel (A) and pull outward to remove the wheel from the fork (E). Discard the wheel.
 5. Reverse steps 2-4 to install the supplied caster.
Note: The axle barrel nut (B) head is keyed (Figure 25 on page 42). Properly align the nut in the caster fork (E) during reinstallation.
 6. Verify proper operation before returning the product to service.

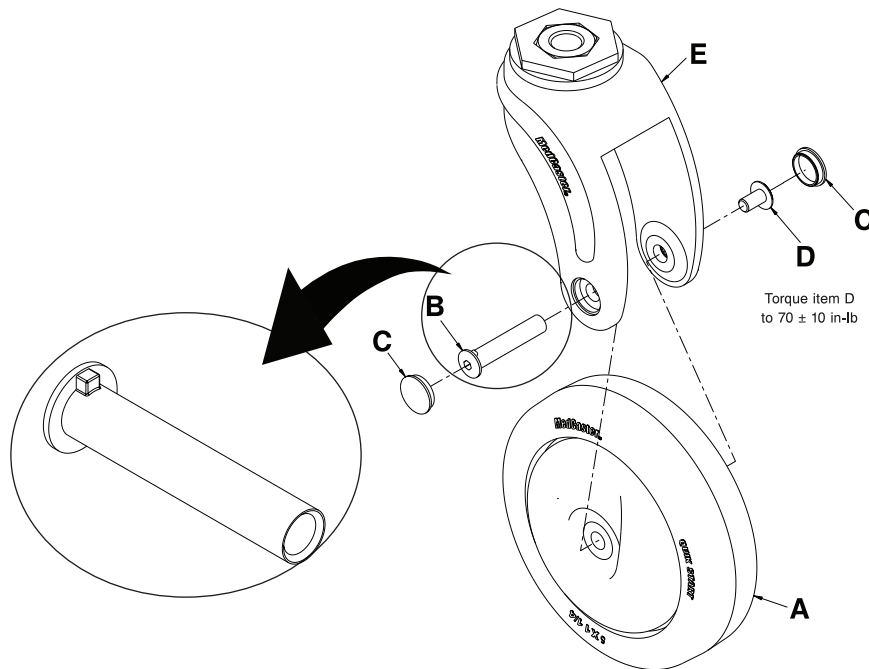


Figure 25: Front caster wheel replacement

Front caster assembly replacement

Tools Required:

- Pick
- (2) 5/32" Hex Wrench
- 3/4" Socket
- 3/8" Drive Ratchet
- 3/8" Drive Torque Wrench (ft-lb)
- 3/8" Drive Torque Wrench (in-lb)

1. Carefully position the chair on its back.
2. Using a pick, remove and discard the caster wheel axle barrel nut covers (C) ([Figure 26 on page 43](#)).
3. Using two 5/32" hex wrenches, remove the axle barrel nut (B) and axle screw (D). Discard the axle barrel nut and axle screw.
4. Grasp the front caster wheel (A) and pull outward to remove the wheel from the fork (E). Discard the front caster wheel.
5. Using a 3/4" socket and a 3/8" drive ratchet, remove the bolt (F) to remove the fork (E) from the chair frame. Discard the fork.
6. Reverse steps 2-5 to install the supplied front caster wheel assembly. Using a 3/8" drive torque wrench (ft-lb), torque the bolt (F) to 75 ± 5 ft-lb before installing the caster to the fork. Using a 3/8" drive torque wrench (in-lb), torque the axle screw (D) to 70 ± 10 in-lb.

Note: The axle barrel nut (B) head is keyed ([Figure 26 on page 43](#)). Properly align the nut in the caster fork (E).

7. Verify proper operation before returning the product to service.

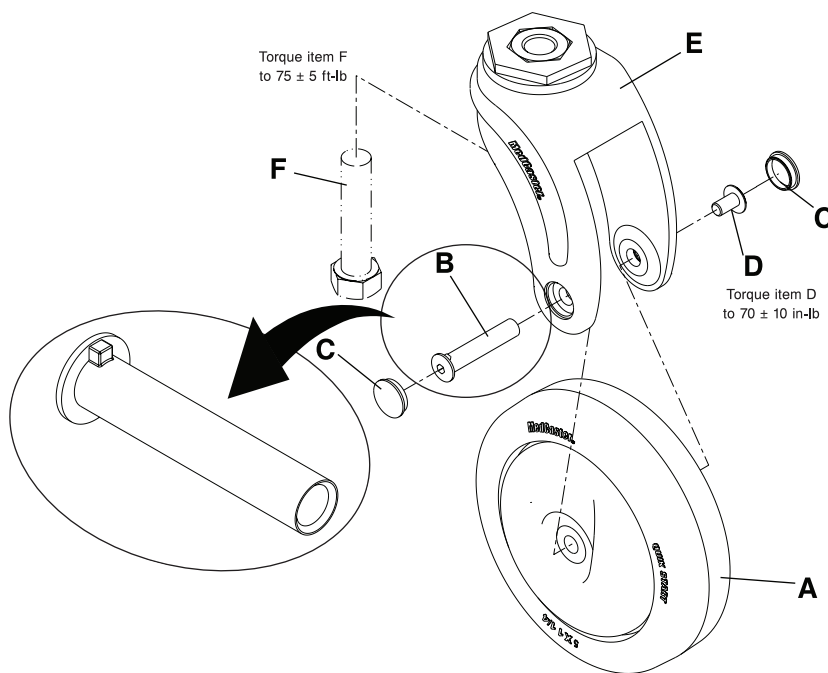


Figure 26: Front caster assembly replacement

Swing-away footrest replacement (model 1460)

Tools Required:

- 3/8" Drive Torque Wrench (ft-lb)
 - Syntec Grease (3000-200-7 19)
1. Put the swing-away footrest into the stowed position (see [Stowing the swing-away footrest \(model 1460\) on page 21](#)).
 2. Carefully position the chair on its back.
 3. Remove the front caster assembly (see [Front caster assembly replacement on page 43](#)). Save all parts.
 4. Grasp and pull down to remove the lower footrest spring holder (A). Discard the lower footrest spring holder.
 5. Remove and discard the footrest torsion spring (B).
 6. Using your hand, press on the footrest release pedal to relieve pressure on the locking bracket.
 7. Rotate and pull downward to remove the swing-away footrest assembly (C). Discard the assembly.
 8. Apply Syntec grease (3000-200-7 19) to the applicable areas ([Figure 27 on page 44](#)).
 9. Reverse steps 3-8 to install the supplied swing-away footrest assembly. Using a 3/8" drive torque wrench, torque the caster fork bolt (D) to 75 ± 5 ft-lb before installing the caster to the fork.
 10. Verify proper operation before returning the product to service.

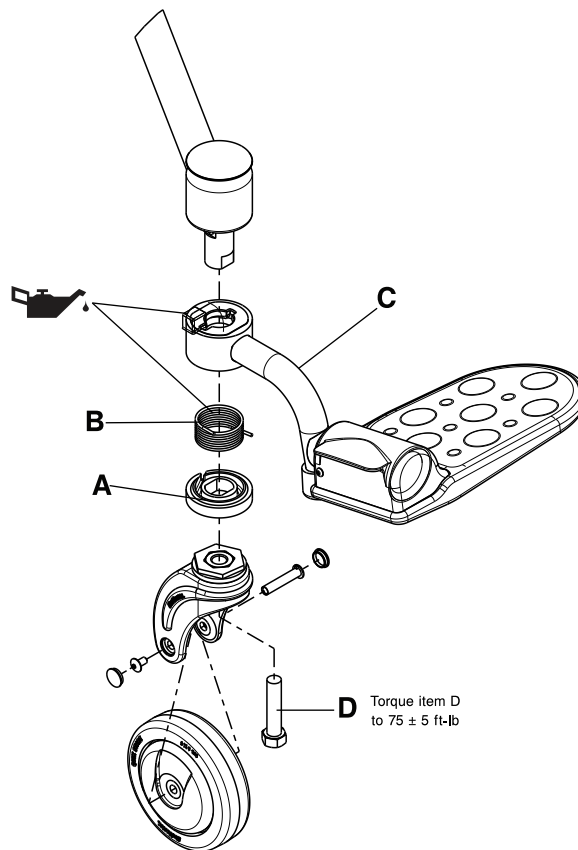


Figure 27: Swing-away footrest replacement

Rear wheel replacement

Tools Required:

- Pick
- 3/4" Socket
- 3/8" Drive Ratchet
- 3/8" Drive Torque Wrench (ft-lb)

1. Carefully position the chair on its front.
2. Using a pick, remove and discard the rear wheel center nut cover (A) (Figure 28 on page 45).
3. Using a 3/4" socket and a 3/8" drive ratchet, remove and discard the rear wheel center nut (B) (Figure 28 on page 45).
4. Remove and discard the center washer (C) (Figure 28 on page 45).
5. Grasp the rear wheel with both hands and pull outward to remove the rear wheel (D). Discard the rear wheel.
6. Reverse steps 2-5 to install the supplied rear wheel. Using a 3/8" drive torque wrench, torque the rear wheel center nut (B) to 25 ± 2 ft-lb.
7. Verify proper operation before returning the product to service.

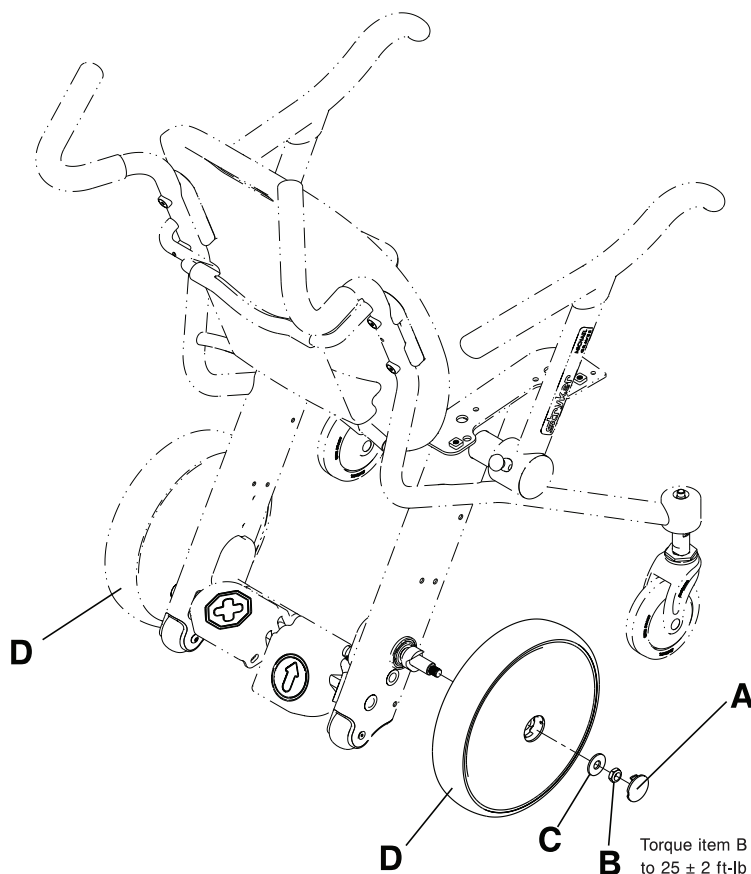


Figure 28: Rear wheel replacement

Pedal replacement

Tools Required:

- 5/32" Hex Wrench
- 3/16 Hex Wrench
- Needle Nose Pliers
- 3/8" Drive Torque Wrench (in-lb)

1. Carefully position the chair on its front.
2. Remove both rear wheels (see [Rear wheel replacement on page 45](#)). Save all parts.
3. Using a 5/32" hex wrench and a 3/16" hex wrench, remove the anti-tip wheel spacer nut (A) and flange head cap screw (B) that secure the anti-tip wheel (C) and lower frame cover (D) to the chair frame ([Figure 29 on page 47](#)). Save all parts.
Note: The length of the anti-tip wheel spacer nut is shorter than all of the other spacer nuts on the chair. Do not misplace the nut during repair.
4. Repeat step 3 on the other side.
5. Using a 5/32" hex wrench, remove the two button head cap screws (E) on the bottom of the go pedal. Save the screws ([Figure 29 on page 47](#)).
6. Using needle nose pliers, remove the rue ring cotter (F) on both ends of the toggle link rod (G). Save the rue ring cotters ([Figure 29 on page 47](#)). When reinstalling the screws, use a 3/8" drive torque wrench to torque the screws to 70 ± 10 in-lb.
7. Remove the toggle link rod (G) ([Figure 29 on page 47](#)).
8. Using a 5/32" hex wrench and a 3/16" hex wrench, loosen the button head cap screw (H) that secures the brake cam spring pad (K) to the chair frame ([Figure 29 on page 47](#)).
Note: Do not remove the brake finger spacer nut (J).
9. Use your hand to push on the brake cam spring pad (K) ([Figure 29 on page 47](#)) to relieve pressure from the brake finger spacer nut (J). Remove and save the brake finger spacer nut and screw.
10. Carefully remove the brake cam spring pad (K) and brake cam spring (L) ([Figure 29 on page 47](#)). Save the pad and spring.
11. Repeat steps 8-10 for the other side.
12. Using a 5/32" hex wrench, remove the collar set screw (M) ([Figure 29 on page 47](#)). Save the set screw. When reinstalling the set screw, use a 3/8" drive torque wrench to torque the screw to 70 ± 10 in-lb.
13. Push the brake cross bar (N) toward the occupant left side until the bar no longer touches the occupant right side brake cam assembly (P) ([Figure 29 on page 47](#)). Remove the occupant right side brake cam assembly (P) ([Figure 29 on page 47](#)). Save the assembly.
14. Push the brake cross bar (N) toward the occupant right side and remove the brake cross bar (N) ([Figure 29 on page 47](#)). Save the bar.
 - a. As the brake cross bar (N) is being removed, carefully remove the following parts in the order shown ([Figure 29 on page 47](#)):
 - i. Left brake shaft cover (R)
 - ii. Brake pedal assembly (T)
 - iii. Collar (U)
 - iv. Right brake shaft cover (V)
 - b. Discard the pedal that you are replacing. Save all remaining components.
15. Reverse steps 2-14 to install the supplied pedal.
Note: Note the orientation of the brake cam assembly (P). Make sure that the tab faces the front of the chair ([Figure 29 on page 47](#)).
16. Verify proper operation before returning the product to service.

Pedal replacement (Continued)

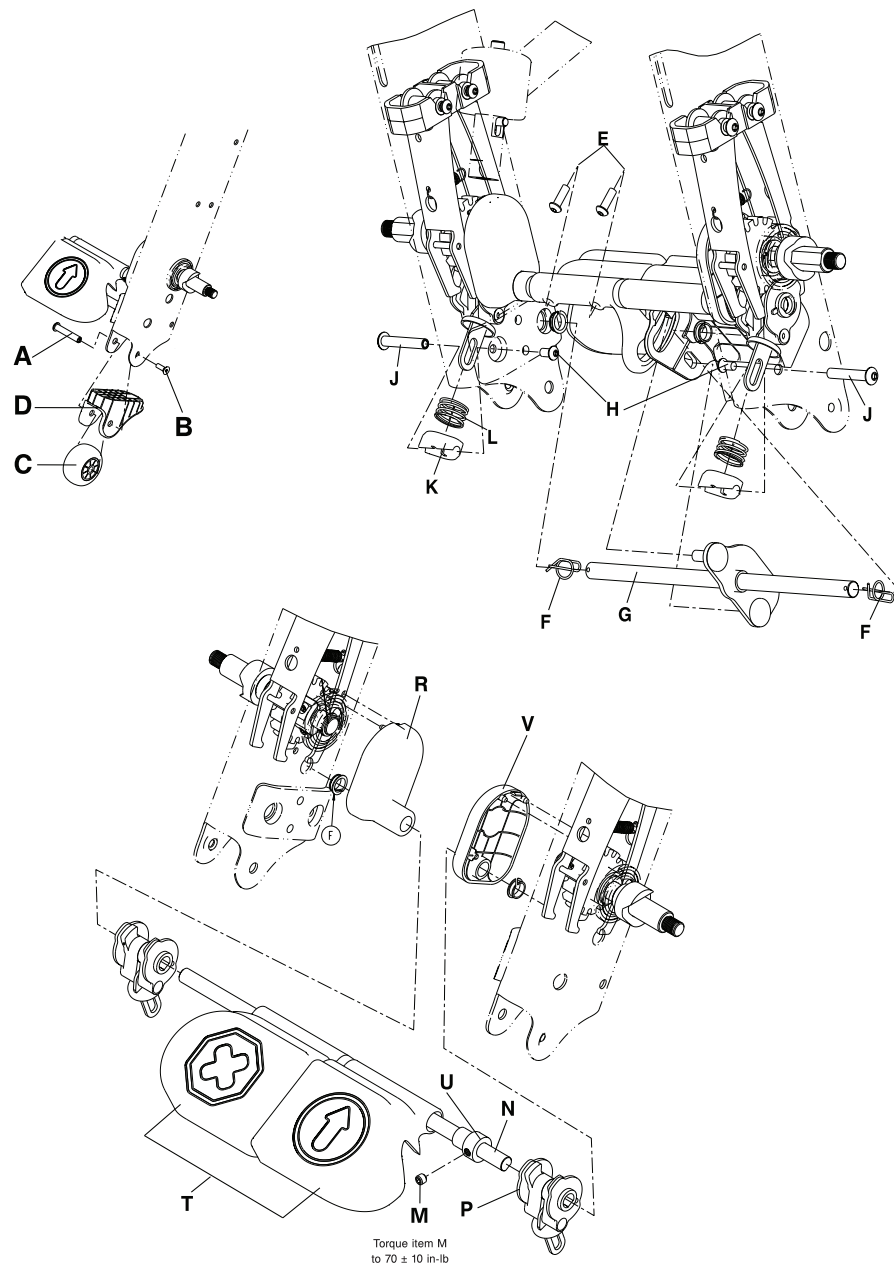


Figure 29: Pedal replacement

Brake finger assembly replacement

Tools Required:

- 5/32" Hex Wrench
- 3/16" Hex Wrench
- 9/64" Hex Wrench
- Snap Ring Pliers
- 3/8" Drive Torque Wrench (in-lb)

1. Remove the brake/go pedal assembly ([Pedal replacement on page 46](#)). Save all parts.
2. Using your hand, manually open the brake fingers (A). Using your other hand, manually rotate the rear wheel shaft assembly (B) so the socket head cap screws (C) face the bottom of the chair ([Figure 30 on page 48](#)).
3. Using a 9/64" hex wrench, loosen the two socket head cap screws (C) on the rear wheel shaft assembly (B) ([Figure 30 on page 48](#)).
4. Using snap ring pliers, remove the retaining ring (D) ([Figure 30 on page 48](#)) that secures the rear wheel shaft assembly (E) ([Figure 30 on page 48](#)) on the chair frame. Save the retaining ring.

Note: Do not open the retaining ring larger than necessary for removal.

5. Remove the rear wheel shaft assembly (E) ([Figure 30 on page 48](#)).
 6. Using a 5/32" hex wrench and a 3/16" hex wrench, remove the screws (F) and brake finger spacer nuts (G) that secure the brake finger assembly (H) ([Figure 30 on page 48](#)). When reinstalling the screws (F), use a 3/8" drive torque wrench to torque the screws to 70 ± 10 in-lb.
 7. Remove and discard the brake finger assembly (H) ([Figure 30 on page 48](#)).
 8. Reverse steps 2-7 to install the supplied brake finger assembly.
 9. Replace the brake/go pedal assembly (see [Pedal replacement on page 46](#)).
- Note:** When reinstalling the brake cam assembly (P) ([Figure 29 on page 47](#)), make sure that the tab faces the front of the chair.
10. Verify proper operation before returning the product to service.

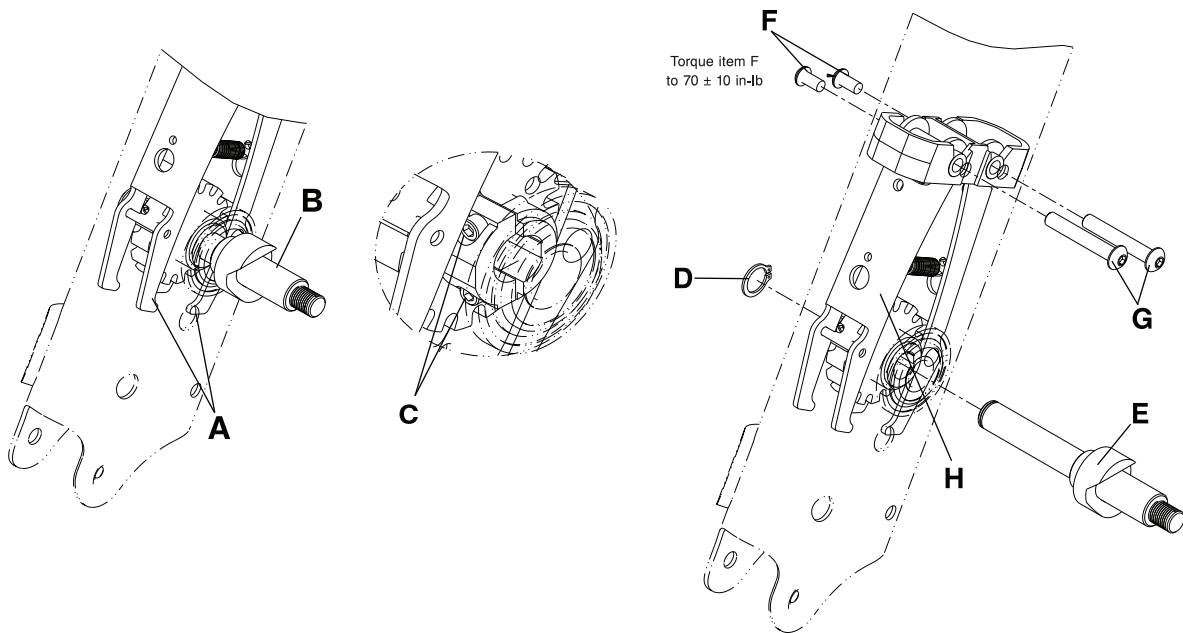


Figure 30: Brake finger assembly replacement

IV pole removal

Tools Required:

- 3/16" Hex Wrench
- Small Slotted Screwdriver

1. Remove the seat back ([Figure 20 on page 37](#)).
2. Using a 3/16" hex wrench, remove the socket head cap screw (G) from the center of the IV pole topper (F) ([Figure 31 on page 50](#)). Save the screw.
3. Tap and push up on the IV pole topper (F) ([Figure 31 on page 50](#)) to remove the topper. Save the IV pole topper.
4. Using a small slotted screwdriver, remove the tube plug (H) from the bottom of the IV pole (E) ([Figure 31 on page 50](#)). Save the tube plug.
5. Using a 3/16" hex wrench, remove the two flat head cap screws (A) to remove the lower IV pole clamps (B) from the chair frame ([Figure 31 on page 50](#)). Save the screws and clamps.
6. Using a 3/16" hex wrench, remove the two flat head cap screws (A) that secure the upper IV pole clamps (C) to the chair frame. Remove the clevis pins (D) and clamps (C). Save the screws, clevis pins, and clamps. Discard the IV pole (E) ([Figure 31 on page 50](#)).

Note: Hold the IV pole assembly while removing the flat head cap screws to keep the IV pole from falling.

IV pole installation

Tools Required:

- 3/16" Hex Wrench
- Small Slotted Screwdriver
- 3/8" Drive Torque Wrench (ft-lb)
- 3/8" Drive Torque Wrench (in-lb)

Note: An umbrella nut (0018-045-000) is also required when replacing the IV pole.

1. Remove the seat back ([Seat back removal on page 37](#)).
2. Insert the supplied umbrella nut (0018-045-000) (J) into the top of the IV pole (E) ([Figure 31 on page 50](#)). The top of the umbrella nut should be about 1/2" from the top of the IV pole.

Note:

The umbrella nut may be installed before shipment. Make sure that the IV pole has the umbrella nut in place before installing the IV pole topper.

3. Insert the supplied tube plug (0037-225-000) (H) into the bottom of the IV pole (E) ([Figure 31 on page 50](#)).
4. Position the IV pole topper (F) on the IV pole (E) and use the palm of your hand to tap the topper until the topper is seated on the IV pole (E) ([Figure 31 on page 50](#)).
5. Using a 3/16" hex wrench, install the supplied socket head cap screw (0004-672-000) (G) to secure the IV pole topper to the pole. Using a 3/8" drive torque wrench (in-lb), torque the screw to 25 ± 5 in-lb.
6. Using a 3/16" hex wrench, remove the two flat head cap screws (A) that secure the upper IV pole clamps (C) to the chair frame. Remove the clevis pins (D) and clamps (C). Save the screws, clevis pins, and clamps. Discard the IV pole (E) ([Figure 31 on page 50](#)).
7. Insert the supplied clevis pins (0026-349-000) (D) into the front of the supplied upper IV clamp (removed in step 6).
8. Install the front of the upper IV clamp and clevis pins on the chair frame.
9. Install the supplied IV pole into the front of the upper IV clamp and clevis pin.

Note: Hold the IV pole in position while installing the back of the upper IV clamp to keep the pole in place.
10. Using a 3/16" hex wrench and the supplied flat head cap screws (0001-210-000) (A), install the back of the upper IV clamp onto the IV pole and front of the upper IV clamp. Using a 3/8" drive torque wrench (ft-lb), torque the screws to 13 ± 3 ft-lb.
11. Using a 3/16" hex wrench and the supplied flat head cap screws (0001-210-000) (A), install the supplied lower IV clamp front and back onto the IV pole. Using a 3/8" drive torque wrench (ft-lb), torque the screws to 13 ± 3 ft-lb.

IV pole installation (Continued)

Note: Align the lower IV clamp, so the clamp is flush with the bottom of the IV pole.

12. Reinstall the seat back ([Seat back removal on page 37](#)).
13. Verify proper operation before returning the product to service.

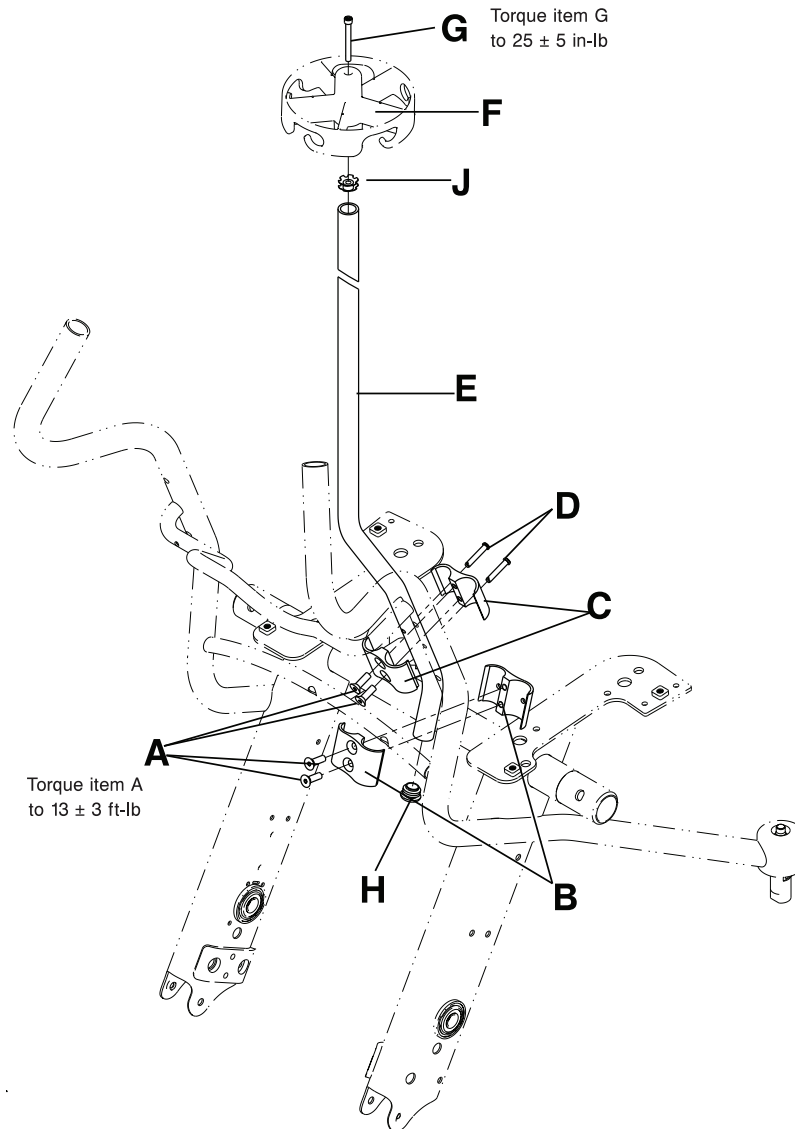


Figure 31: IV pole replacement

IV pole topper replacement

Tools Required:

- 3/16" Hex Wrench
- 3/8" Drive Torque Wrench (in-lb)

1. Using a 3/16" hex wrench, remove the socket head cap screw (A) from the center of the IV pole topper (B). Save the screw ([Figure 32 on page 51](#)).
2. Tap and push upward on the IV pole topper to remove the topper. Discard the IV pole topper.
3. Position the supplied IV pole topper on the top of the IV pole and use the palm of your hand to tap the topper until the topper is seated on the IV pole.
4. Using a 3/16" hex wrench, install the socket head cap screw (A) (removed in step 1) to secure the IV pole topper to the IV pole. Using a 3/8" drive torque wrench, torque the screw to 25 ± 5 in-lb.
5. Verify proper operation before returning the product to service.

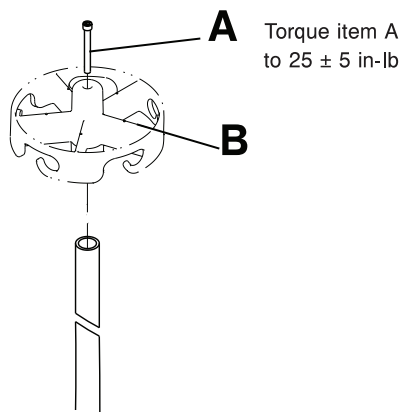


Figure 32: IV pole topper replacement

Lap belt assembly installation

Note: This assembly is available for all units manufactured after August 2013 ([Serial number location on page 10](#)).

Tools Required:

- 3/16" Hex Wrench
- 3/16" Hex Bit
- 3/8" Drive Torque Wrench (in-lb)

Note:

The long strap is attached to the right side of the chair. The short strap is attached to the left side of the chair.

1. Push down on the brake pedal to apply the brake. Push on the product to make sure that the brake is working.
2. Attach the long strap to the right side of the chair. Attach the short strap to the left side of the chair.
 - a. Fit the two tabs (A) on the bracket ([Figure 33 on page 52](#)) into the square holes on the main frame weldment (B) ([Figure 34 on page 53](#)).
 - b. Install the supplied socket head cap screw (0004-671-000) (C) into the round hole on the bracket to secure the lap belt bracket to the main frame weldment (B) ([Figure 34 on page 53](#)). Using a 3/8" drive torque wrench and a 3/16" hex bit, torque the screw to 70 ± 10 in-lbs.
3. Verify proper operation before returning the product to service.

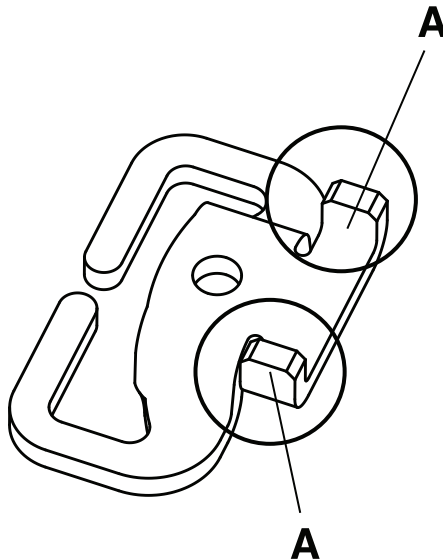


Figure 33: Lap belt bracket tabs

Lap belt assembly installation (Continued)

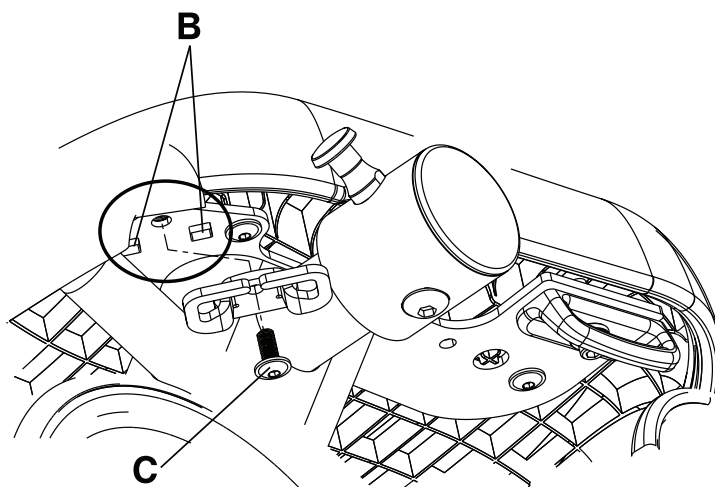


Figure 34: Lap belt bracket installation

Lap belt removal

Tools Required:

- None
1. With one hand, grasp the end of the belt attached to the bracket (A). With the other hand, grasp the bracket (B) ([Figure 35 on page 54](#)).
 2. Squeeze the belt loop at the bracket and manipulate it through the slot (C) on the bracket to remove the belt ([Figure 35 on page 54](#)). Discard the belt.

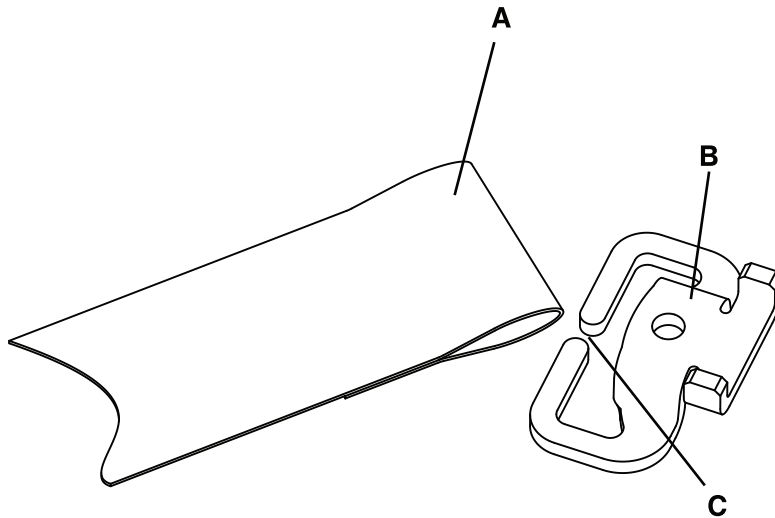


Figure 35: Lap belt removal

Lap belt installation

Tools Required:

- None
1. Push down on the brake pedal to apply the brake. Push on the product to make sure that the brake is working.
 2. With one hand, grasp the looped end of the supplied belt and with the other hand, grasp the bracket.
 3. Squeeze the looped end of the belt and manipulate the belt through the slot in the bracket.
 4. Verify proper operation before returning the product to service.

Leg rest installation

Tools Required:

- 1/4" Hex Wrench
- 3/16" Hex Wrench
- 3/8" Drive Torque Wrench (in-lb)

1. Push down on the brake pedal to apply the brake. Push on the product to make sure that the brake is working.
2. Position the chair on its back.
3. If the unit is equipped with the foley bag hook, use a 3/16" hex wrench to remove the flange button head cap screws (A) that secure the foley bag hook on both sides of the chair frame. Discard the foley bag hooks (C) and screws (A) ([Figure 36 on page 55](#)).
4. Position the supplied leg rest mounting plate weldment (1460-166-0 05) (D) on the bottom of the chair frame ([Figure 36 on page 55](#)).
5. Align the positioning tabs on the bottom of the supplied foley bag hooks (1460-001-0 51) (C) with the pilot holes on the leg rest mounting plate weldment ([Figure 36 on page 55](#)).
6. Insert the supplied foley hook spacer (1460-116-025) (B) into the hole on the foley bag hook ([Figure 36 on page 55](#)).
7. Using a 1/4" hex wrench and the supplied socket head cap screws (0004-575-000) (A), secure the foley bag hook and the leg rest mounting plate weldment to the bottom of the chair frame on both sides. Using a 3/8" drive torque wrench, torque the screws to 70 ± 10 in-lb.
8. Verify proper operation before returning the product to service.

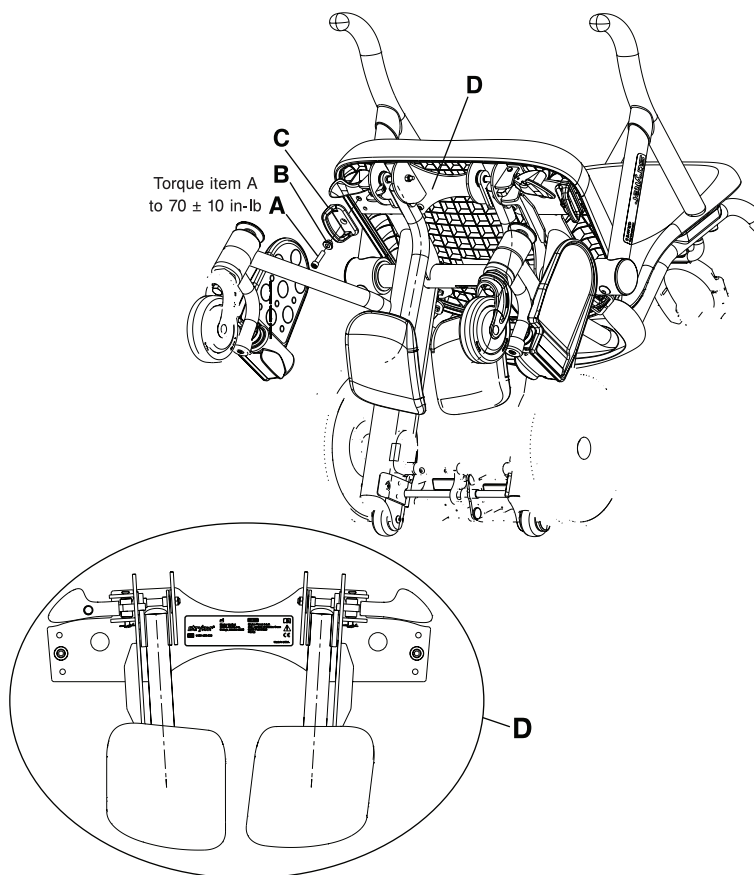


Figure 36: Leg rest weldment

Leg rest installation (Continued)

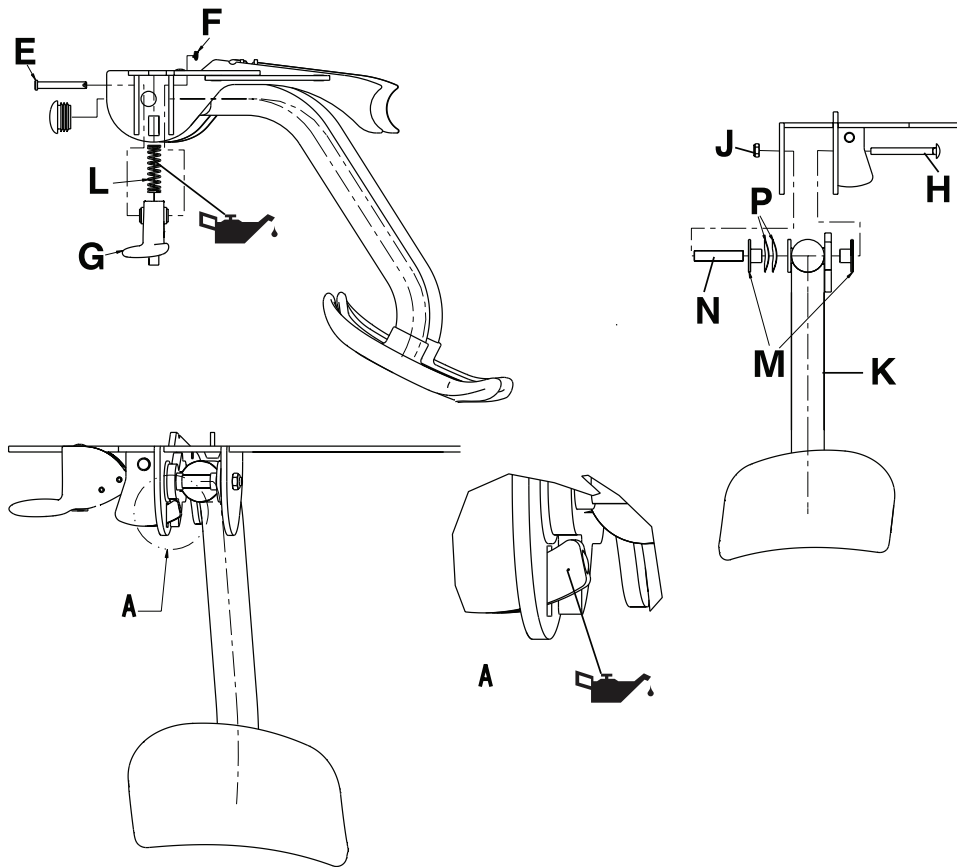


Figure 37: Leg rest components

Leg rest leg replacement

Tools Required:

- 1/4" Hex Wrench
- Needle Nose Pliers
- 7/16" Open End Wrench
- 3/8" Drive Torque Wrench (in-lb)
- Syntech Grease

1. Push down on the brake pedal to apply the brake. Push on the product to make sure that the brake is working.
2. Put the leg rest in the stowed position.
3. Position the chair on its back.
4. Using a 1/4" hex wrench, remove the socket head cap screws (A) that secure the foley bag hook and the leg rest mounting plate weldment to both sides of the chair frame. Remove the leg rest mounting plate weldment (D), the foley hook spacer (B), and the foley bag hook (C) ([Figure 36 on page 55](#)). Save the leg rest mounting plate weldment, screws, spacers, and foley bag hooks.
5. Place the leg rest mounting plate weldment on a workbench.
6. Using needle nose pliers, remove rue ring cotter (F) and the clevis pin (E) that secure the leg rest latch assemblies (G) to both sides of the leg rest mounting plate weldment (D). Remove the leg rest latch assemblies (G) and compression springs (L) on both sides of the leg rest mounting plate weldment (D) ([Figure 37 on page 56](#)). Save the leg rest latch assemblies, springs, rue ring cotters, and clevis pins.
7. Using a 7/16" open end wrench, remove the nylock hex nut (J) and the bolt (H) that secure the leg rest assembly (K) to the leg rest mounting plate weldment ([Figure 37 on page 56](#)).
8. Remove the two washers (P), two bushings (M), and the leg rest pivot spacer (N) as you remove the leg rest assembly ([Figure 37 on page 56](#)). Save all parts.
9. Reverse steps 1-8 to reinstall. During reinstallation:
 - a. Using Syntech grease, lubricate the compression spring (L) and the latch tip ([Figure 37 on page 56](#)), if necessary.
 - b. Install the washers (P) on the bushing (M) before putting them on the leg rest assembly.
 - c. Use a 3/8" drive torque wrench to torque the screws to 70± 10 in-lb.
10. Verify proper operation before returning the product to service.

Leg rest adjustment

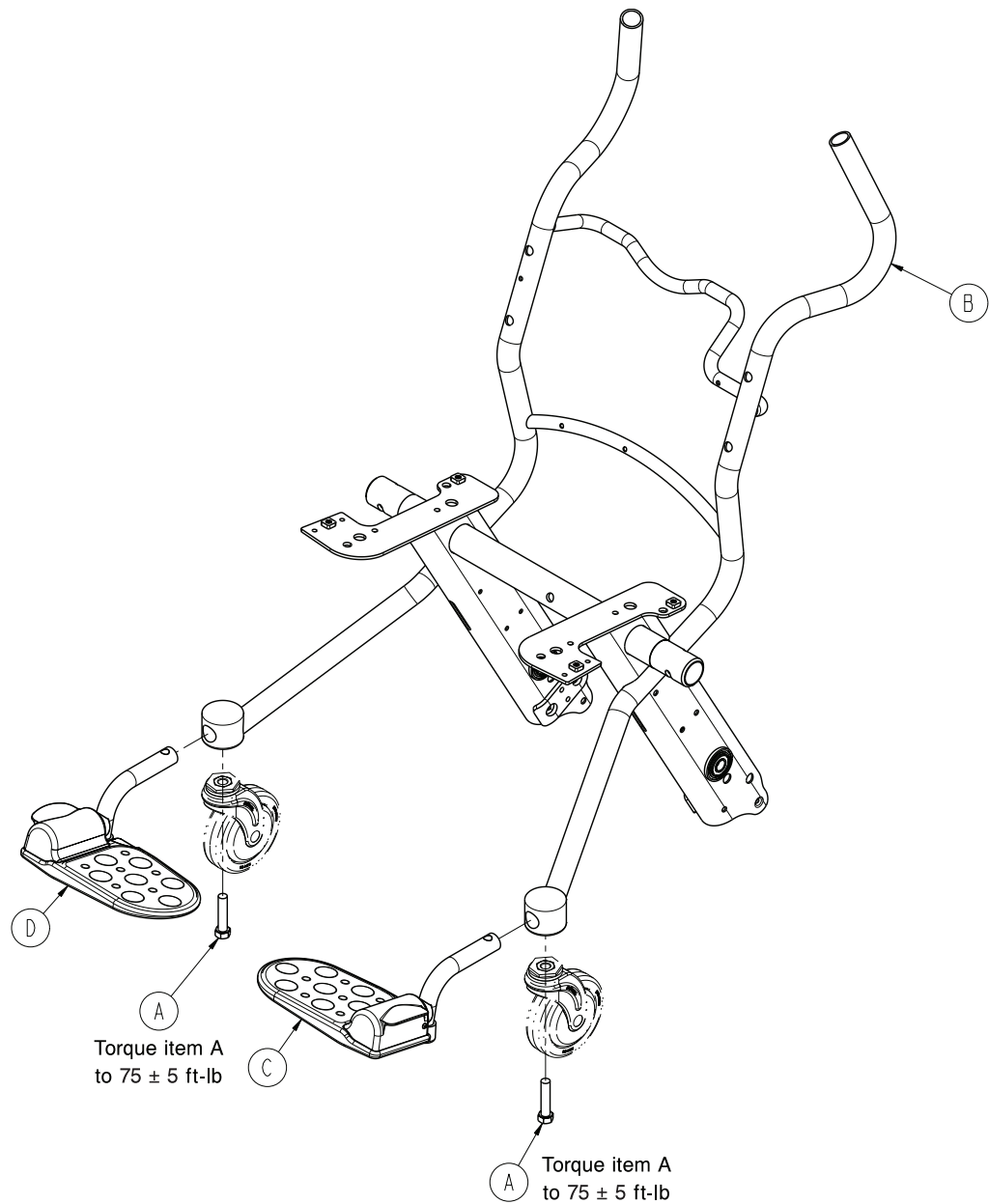
If the leg rest pivots too fast, tighten the nylock hex nut. If the leg rest does not pivot, loosen the nylock hex nut.

Tools Required:

- 7/16" Combination Wrench
1. Push down on the brake pedal to apply the brake. Push on the product to make sure that the brake is working.
 2. Using a 7/16" combination wrench, tighten or loosen the nylock hex nut (J) in quarter turn increments. ([Figure 37 on page 56](#)).
 3. Verify proper operation before returning the product to service.

Fixed frame and footrest assembly (model 1450)

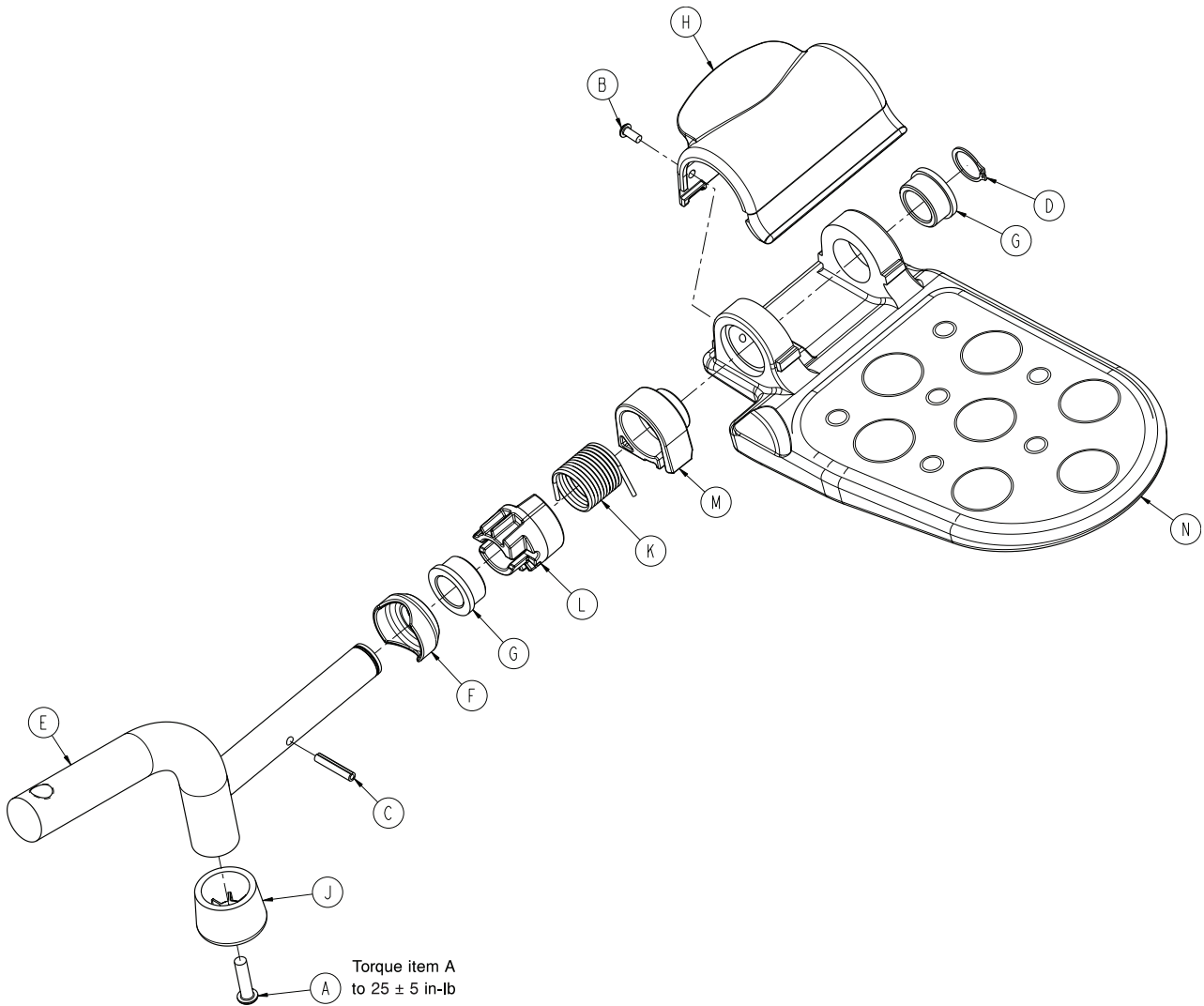
1450-001-000 Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	0003-333-000	Hex head cap screw	2
B	1450-001-010	Frame weldment, fixed	1
C	1450-015-050	Fixed footrest assembly, left (model 1450) on page 60	1
D	1450-015-070	Fixed footrest assembly, right (model 1450) on page 61	1

Fixed footrest assembly, left (model 1450)

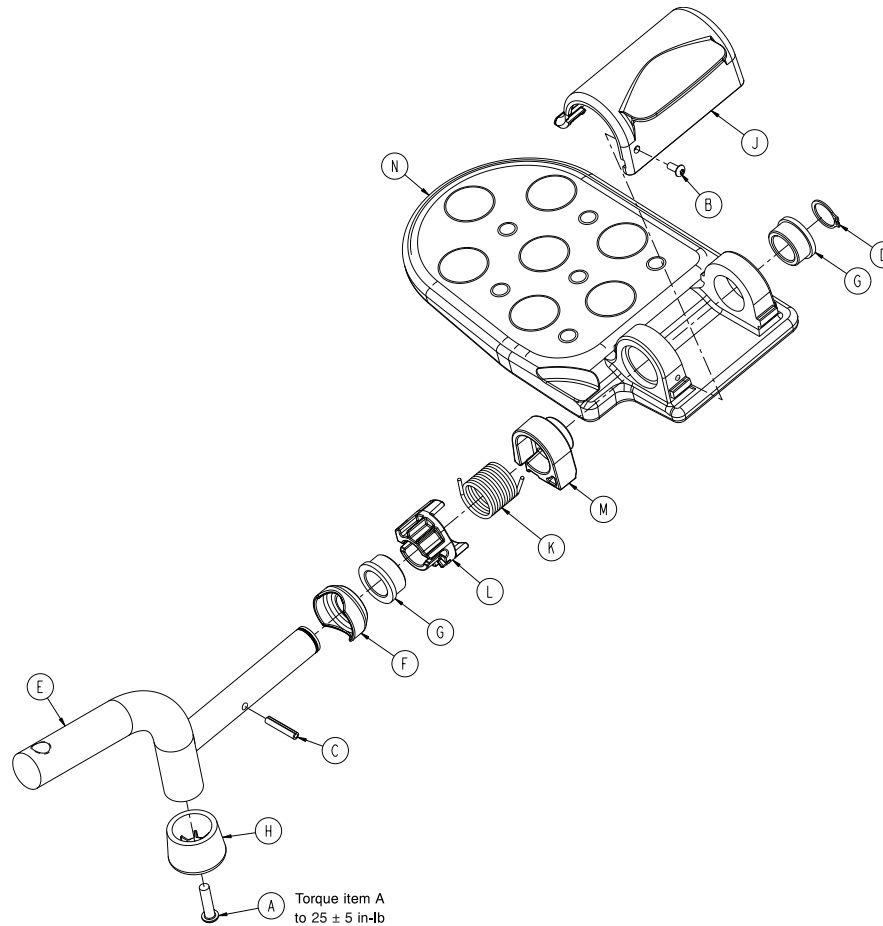
1450-015-050 Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	0004-334-000	Button head cap screw	1
B	0004-505-000	Button head cap screw	1
C	0026-011-000	Slotted spring pin	1
D	0028-166-000	External retaining ring	1
E	1450-015-055	Footrest weldment standard	1
F	1460-015-018	Footrest spacer bushing	1
G	1460-015-019	Footrest pan bushing	2
H	1460-015-023	Footrest pan pivot cover, left	1
J	1460-015-024	Footrest end cap	1
K	1460-015-027	Footrest pan torsion spring, left	1
L	1460-015-028	Footrest slotted spring holder, left	1
M	1460-015-029	Footrest fixed spring housing, left	1
N	1460-015-120	Footrest pan insert assembly, left	1

Fixed footrest assembly, right (model 1450)

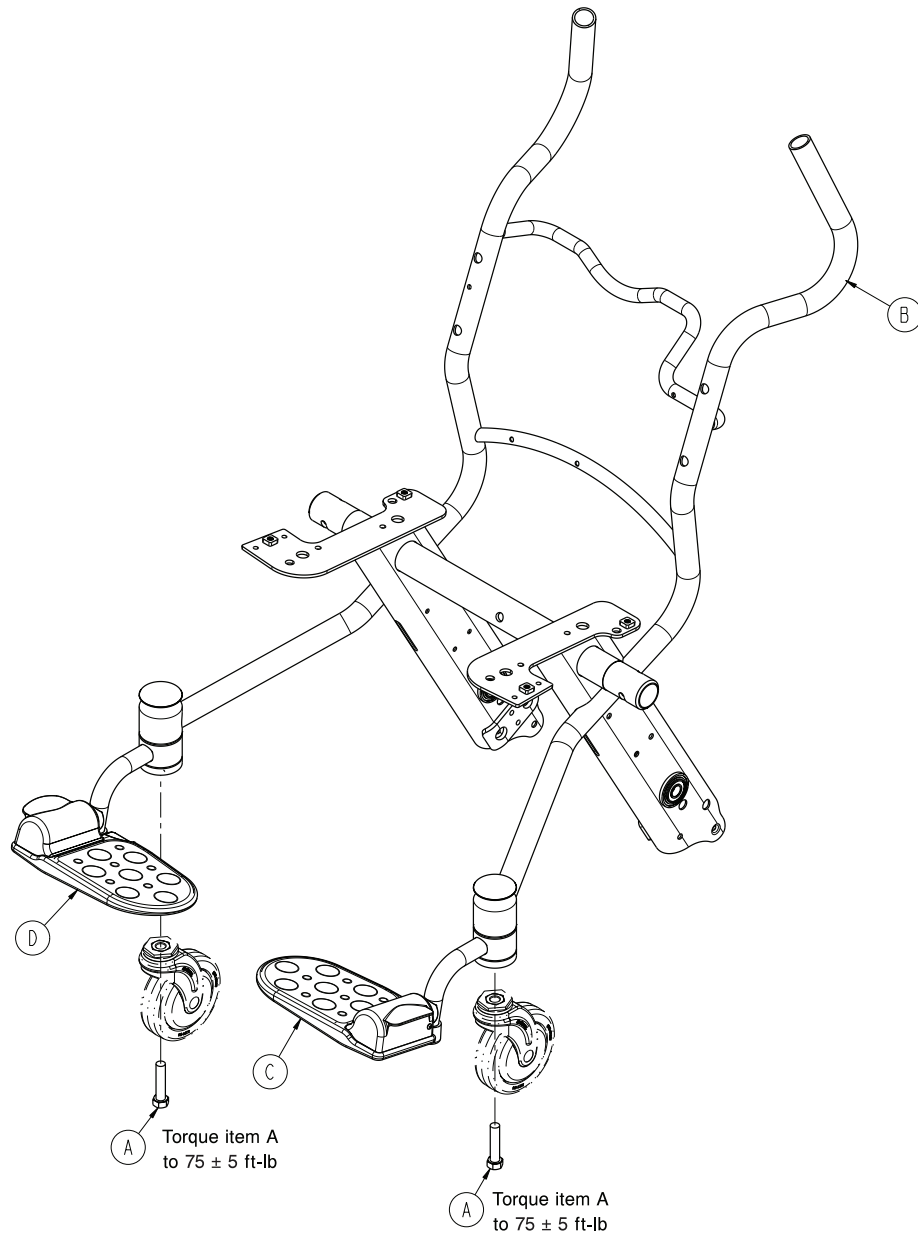
1450-015-070 Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	0004-334-000	Button head cap screw	1
B	0004-505-000	Button head cap screw	1
C	0026-011-000	Slotted spring pin	1
D	0028-166-000	External retaining ring	1
E	1450-015-055	Footrest weldment standard	1
F	1460-015-018	Footrest spacer bushing	1
G	1460-015-019	Footrest pan bushing	2
H	1460-015-024	Footrest end cap	1
J	1460-015-043	Footrest pan pivot cover, right	1
K	1460-015-047	Footrest pan torsion spring, right	1
L	1460-015-048	Footrest slotted spring holder, right	1
M	1460-015-049	Footrest fixed spring housing, right	1
N	1460-015-140	Footrest pan insert assembly, right	1

Swing-away frame and footrest assembly

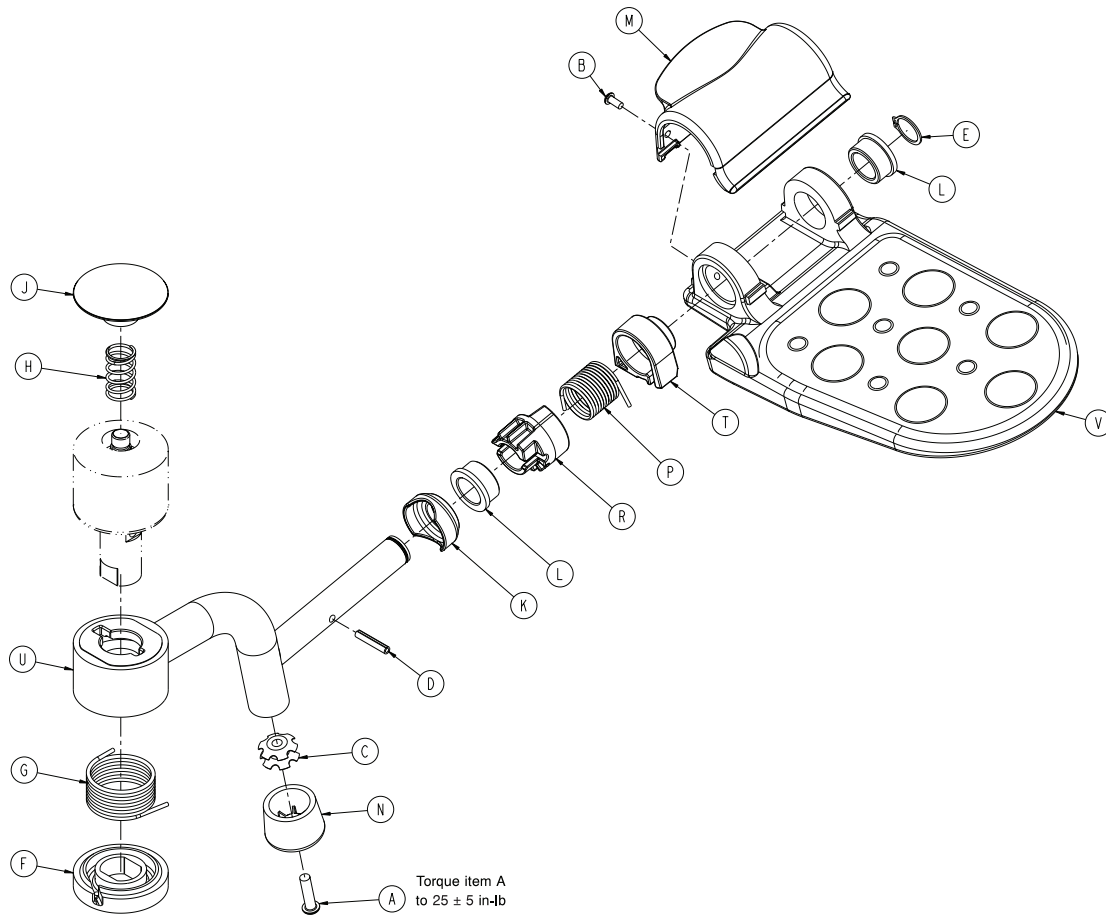
1460-001-000 Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	0003-333-000	Hex head cap screw	2
B	1460-001-010	Frame weldment, swing-away	1
C	1460-015-050	Swing-away footrest assembly, left (model 1460) on page 63	1
D	1460-015-070	Swing-away footrest assembly, right (model 1460) on page 64	1

Swing-away footrest assembly, left (model 1460)

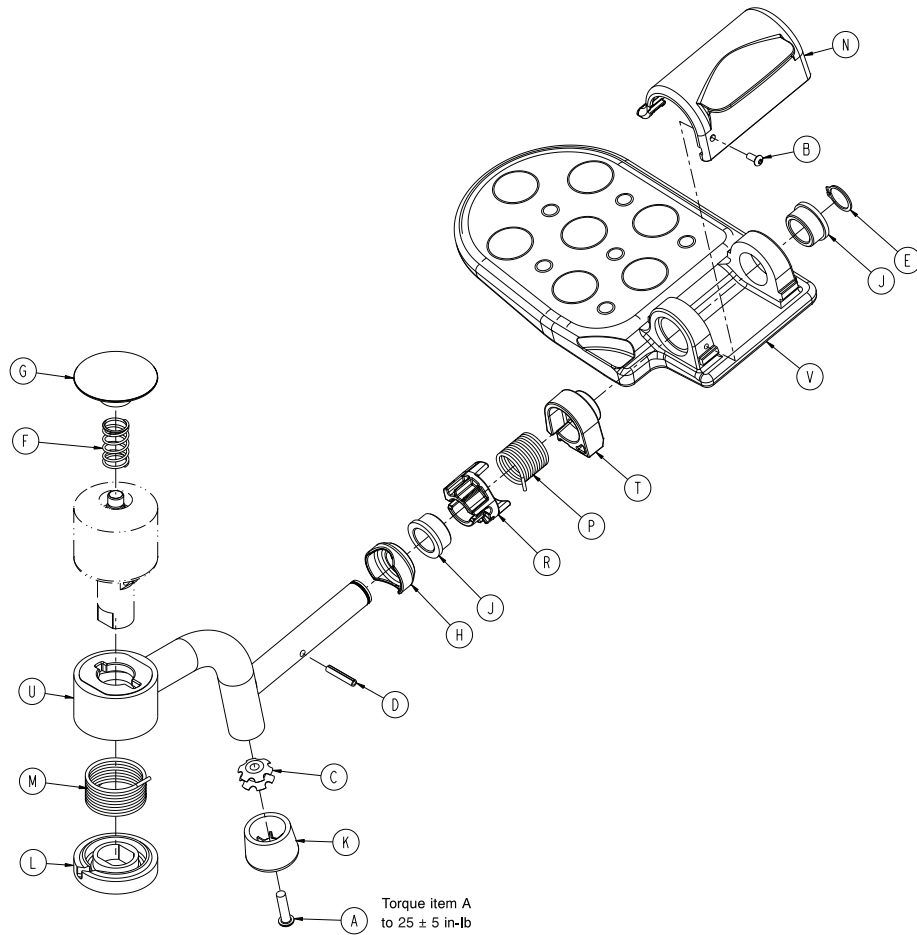
1460-015-050 Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	0004-334-000	Button head cap screw	1
B	0004-505-000	Button head cap screw	1
C	0018-045-000	Tube connector	1
D	0026-011-000	Slotted spring pin	1
E	0028-166-000	External retaining ring	1
F	1460-015-012	Spring holder, swing-away, left	1
G	1460-015-013	Torsion spring, swing-away, left	1
H	1460-015-016	Push shaft spring, swing-away	1
J	1460-015-017	Footrest push cap, swing-away	1
K	1460-015-018	Footrest spacer bushing	1
L	1460-015-019	Footrest pan bushing	2
M	1460-015-023	Footrest pan pivot cover, left	1
N	1460-015-024	Footrest end cap	1
P	1460-015-027	Footrest pan torsion spring, left	1
R	1460-015-028	Footrest slotted spring holder, left	1
T	1460-015-029	Footrest fixed spring housing, left	1
U	1460-015-055	Weldment, swing-away, left	1
V	1460-015-120	Footrest pan insert assembly, left	1

Swing-away footrest assembly, right (model 1460)

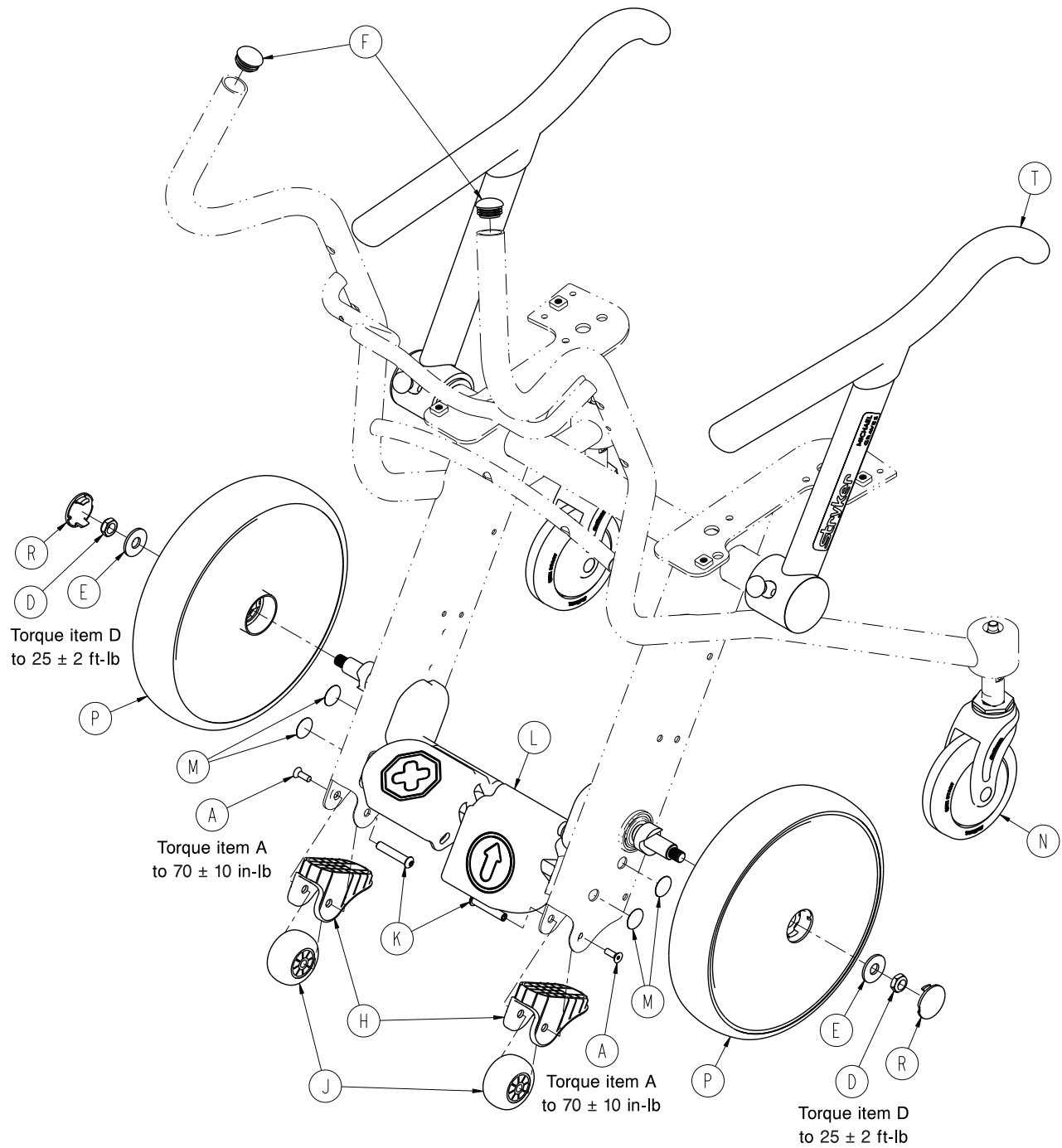
1460-015-070 Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	0004-334-000	Button head cap screw	1
B	0004-505-000	Button head cap screw	1
C	0018-045-000	Tube connector	1
D	0026-011-000	Slotted spring pin	1
E	0028-166-000	External retaining ring	1
F	1460-015-016	Push shaft spring, swing-away	1
G	1460-015-017	Footrest push cap, swing-away	1
H	1460-015-018	Footrest spacer bushing	1
J	1460-015-019	Footrest pan bushing	2
K	1460-015-024	Footrest end cap	1
L	1460-015-032	Spring holder, swing-away, right	1
M	1460-015-033	Torsion spring, swing-away, right	1
N	1460-015-043	Footrest pan pivot cover, right	1
P	1460-015-047	Footrest pan torsion spring, right	1
R	1460-015-048	Footrest slotted spring holder, right	1
T	1460-015-049	Footrest fixed spring housing, right	1
U	1460-015-075	Weldment, swing-away, right	1
V	1460-015-140	Footrest pan insert assembly, right	1

Common components

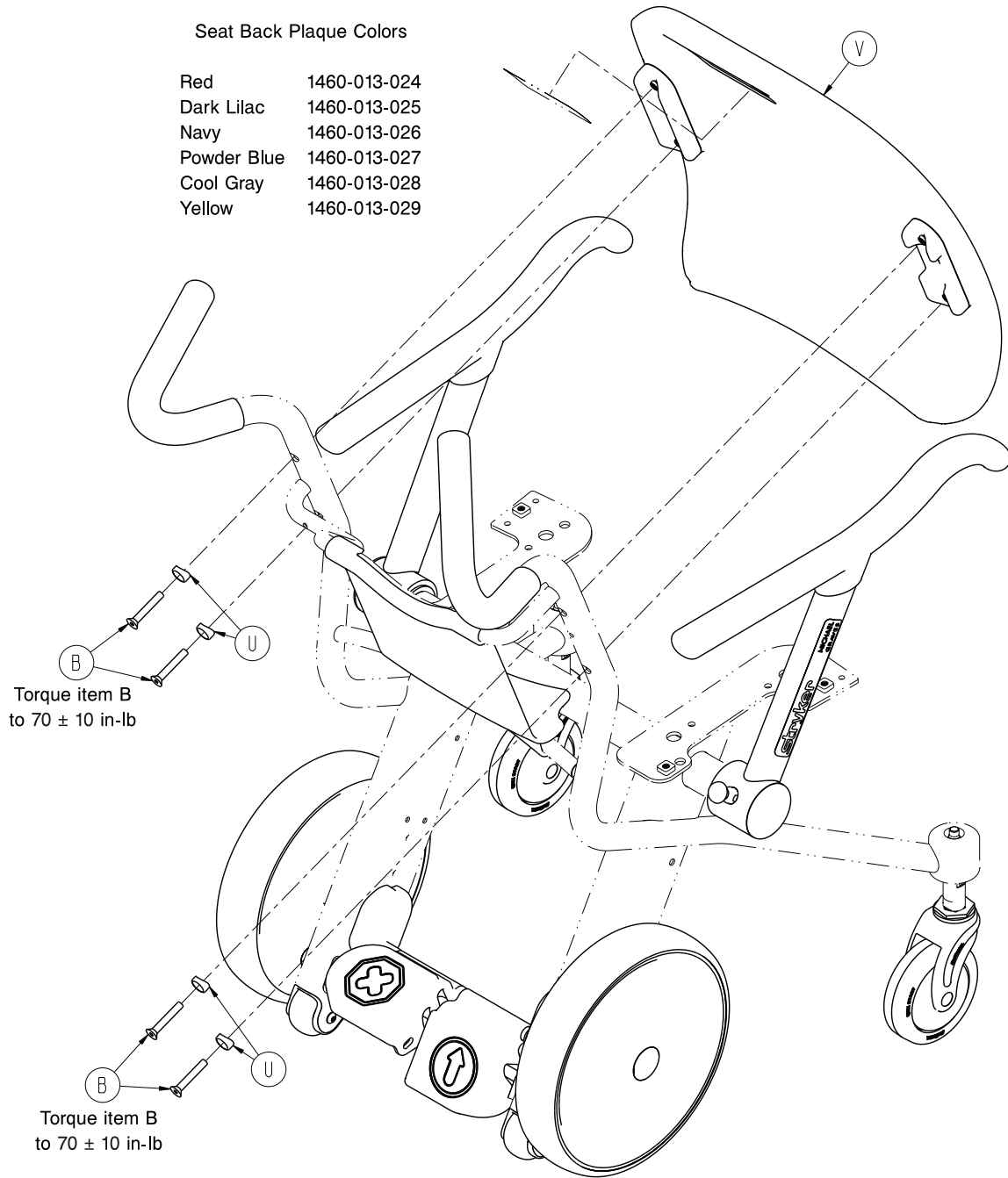
1460-016-010 Rev C (Reference Only)



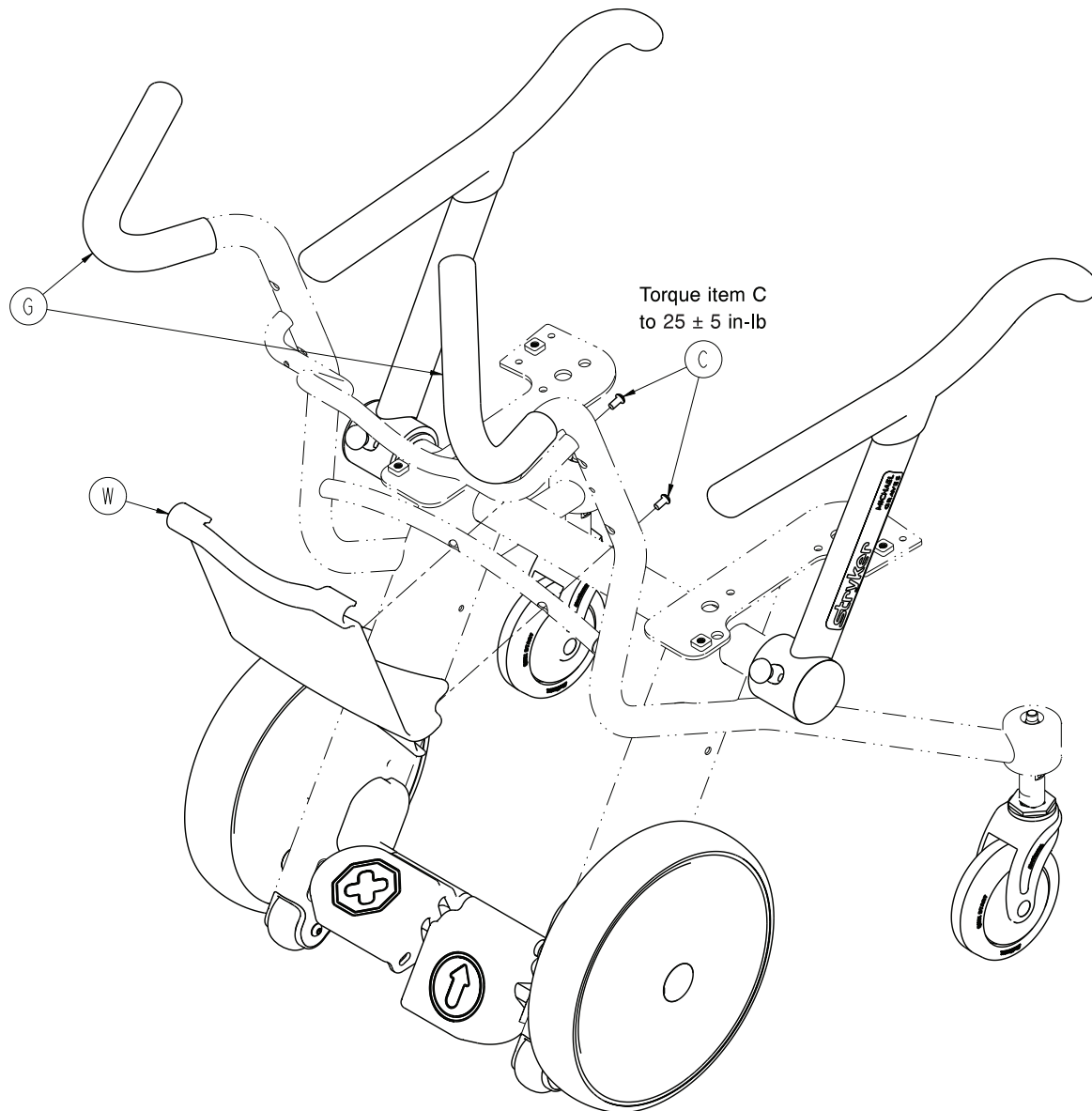
Common components

Seat Back Plaque Colors

Red	1460-013-024
Dark Lilac	1460-013-025
Navy	1460-013-026
Powder Blue	1460-013-027
Cool Gray	1460-013-028
Yellow	1460-013-029



Common components



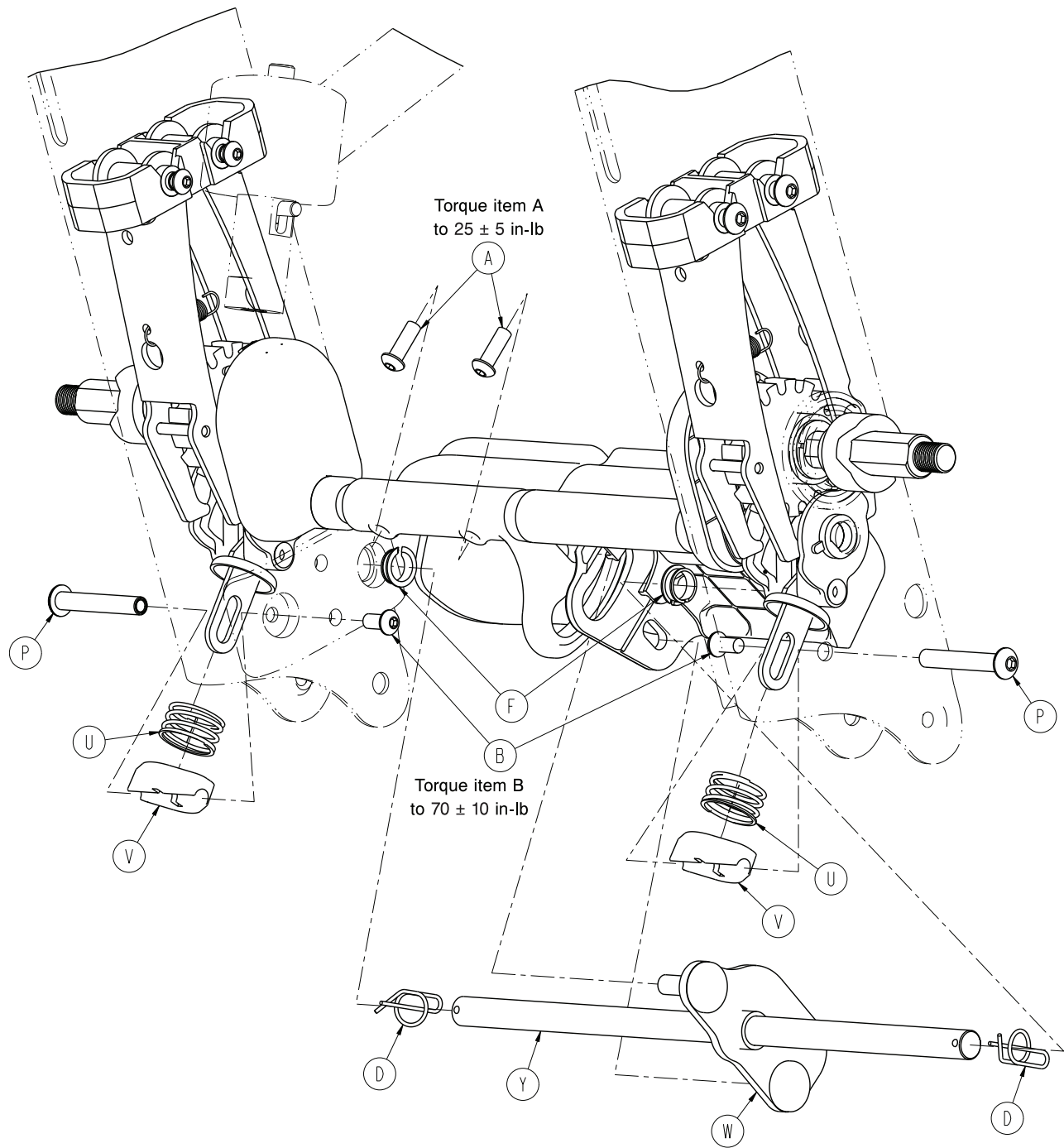
Item	Part No.	Part Name	Qty
A	0001-001 -000	Flange head cap screw	2
B	0001-211 -000	Flange head cap screw	4
C	0004-574 -000	Button head cap screw	2
D	0016-049 -000	Nylock hex nut	2
E	1040-020 -083	Washer	2
F	1460-001 -006	Frame caster tube plug	2
G	1460-001 -007	Frame handle cover	2
H	1460-001 -041	Frame upright cap	2
J	1460-001 -042	Anti-tip wheel	2
K	1460-003 -043	Anti-tip wheel spacer nut	2
L	1460-003 -000	Brake assembly on page 69	1
M	1460-003 -007	Label, brake/toggle hole cover	4
N	1460-003 -080	Swivel caster assembly on page 73	2

Common components

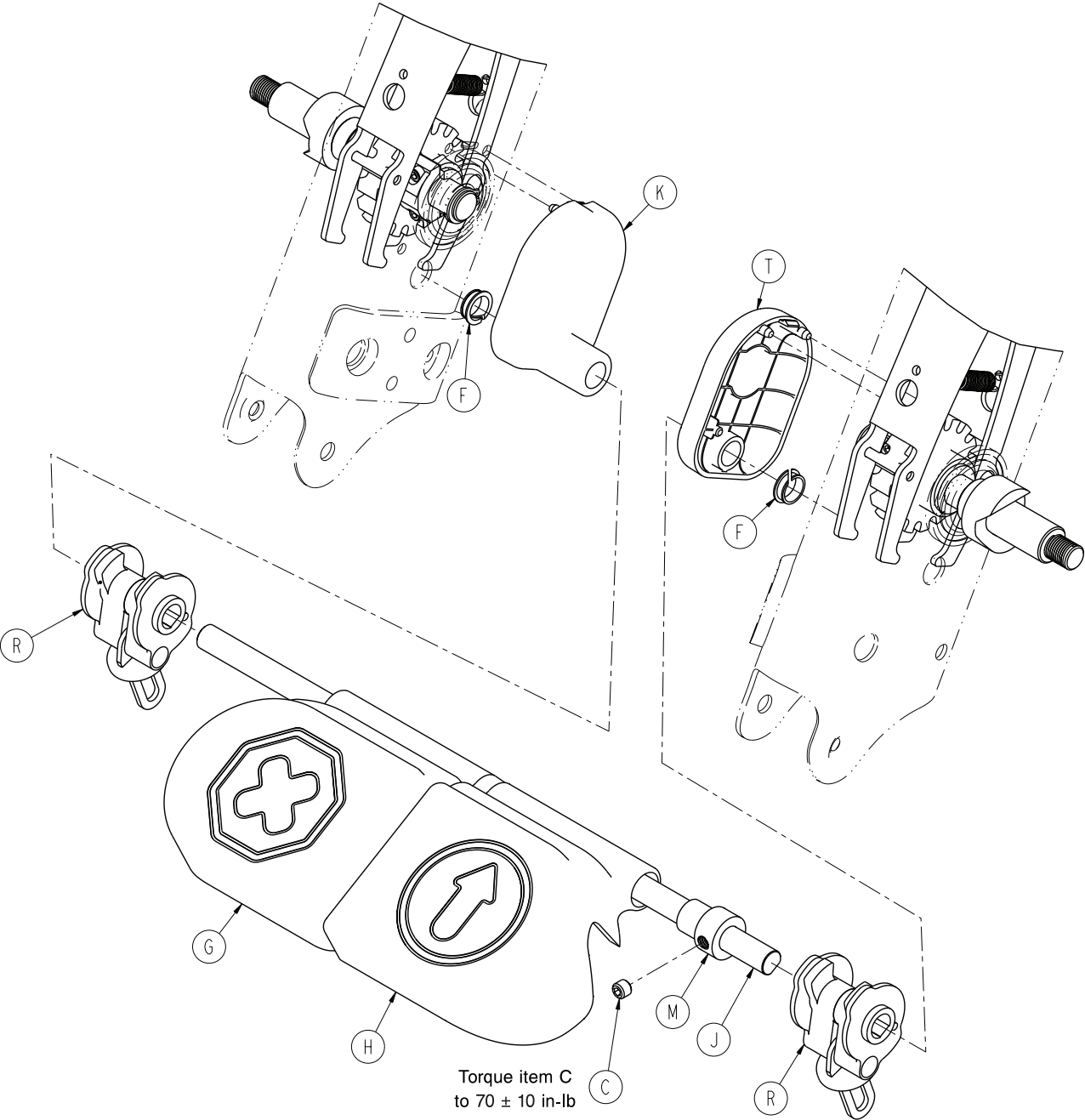
Item	Part No.	Part Name	Qty
P	1460-006-010	Rear wheel assembly	2
R	1460-006-014	Rear wheel outer cap	2
T	1460-011-000	Armrest assembly on page 75	1
U	1460-013-033	Seat back screw adapter	4
V	1460-013-040	Seat back/bolster assembly	1
W	1460-050-005	Chart holder	1

Brake assembly

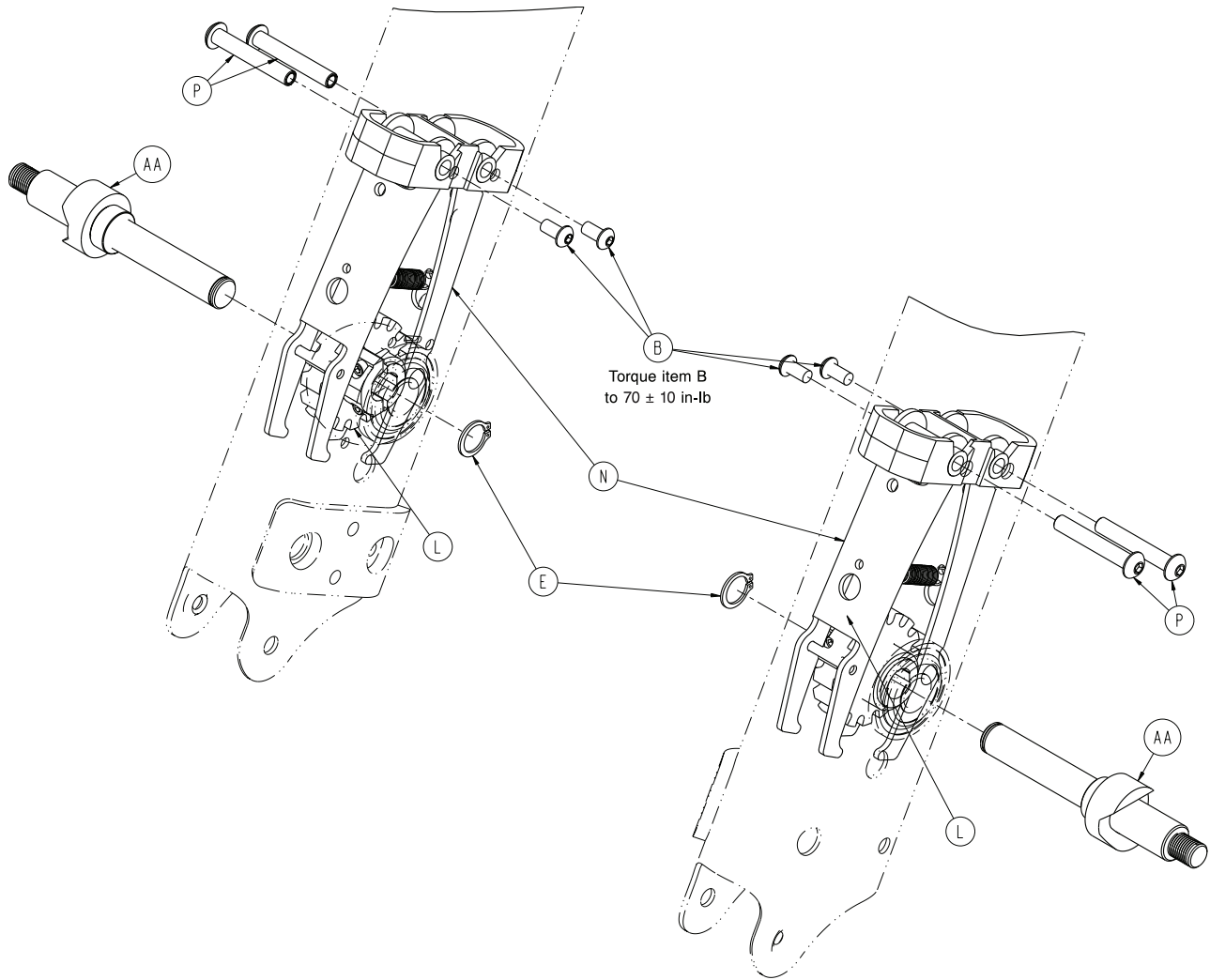
1460-003-000 Rev B (Reference Only)



Brake assembly



Brake assembly



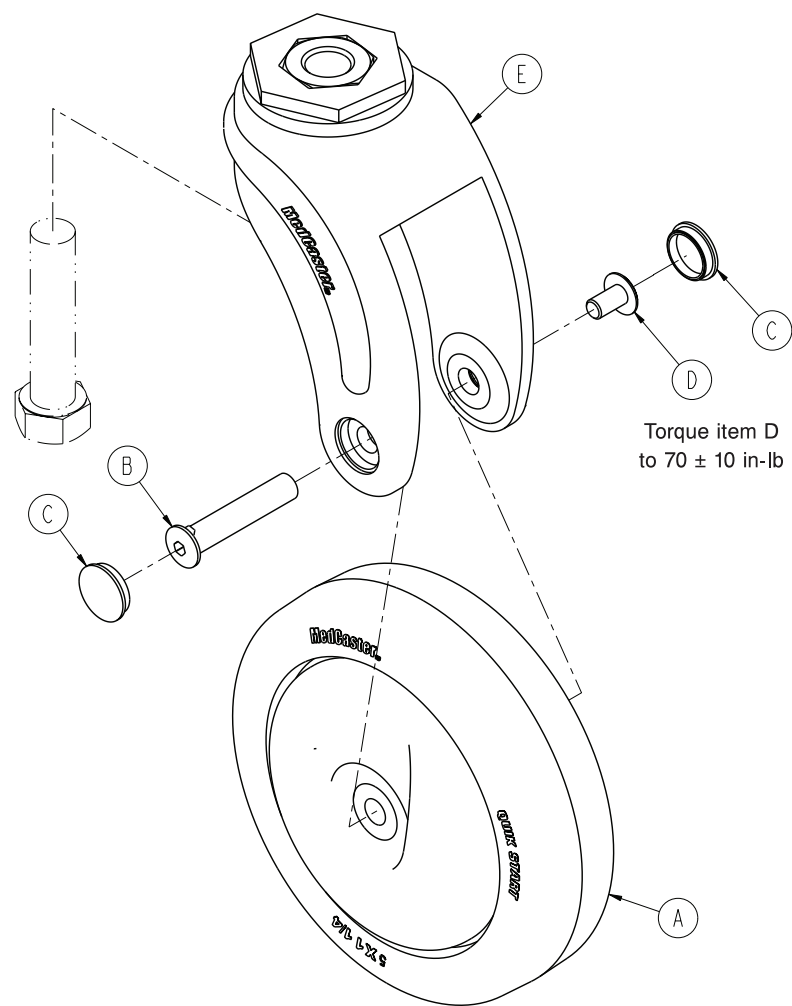
Item	Part No.	Part Name	Qty
A	0004-593-000	Button head cap screw	2
B	0004-574-000	Button head cap screw	6
C	0021-197-000	Set screw	1
D	0027-034-000	Rue ring cotter	2
E	0028-072-000	External retaining ring	2
F	0052-123-000	Snap-in nyliner	4
G	1460-003-020	Brake pedal assembly	1
H	1460-003-022	Go pedal	1
J	1460-003-023	Brake cross bar	1
K	1460-003-024	Brake shaft cover, left	1
L	1460-003-025	Brake disc assembly	2
M	1460-003-029	Brake cross bar collar	1
N	1460-003-030	Brake finger holder assembly	2
P	1460-003-036	Brake finger spacer nut	6
R	1460-003-040	Brake cam assembly	2
T	1460-003-044	Brake shaft cover, right	1
U	1460-003-048	Brake cam spring	2

Brake assembly

Item	Part No.	Part Name	Qty
V	1460-003-049	Brake cam spring pad	2
W	1460-003-050	Toggle link assembly	1
Y	1460-003-057	Toggle link rod	1
AA	1460-003-065	Rear wheel shaft assembly	2

Swivel caster assembly

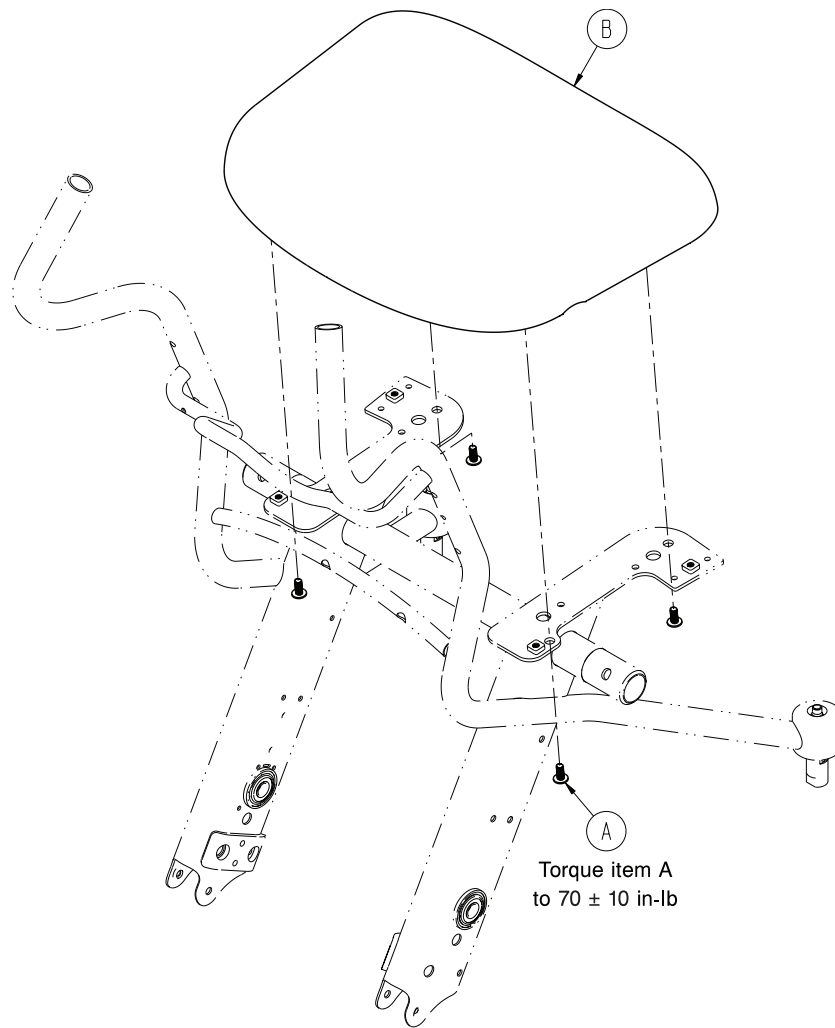
1460-003-080 Rev B (Reference Only)



Item	Part No.	Part Name	Qty
A	1460-003-085	Wheel assembly	1
B	1460-003-086	Axle barrel nut	1
C	1460-003-087	Axle cap	2
D	1460-003-088	Axle screw	1
E	1460-003-089	Caster horn assembly	1

Non-padded seat

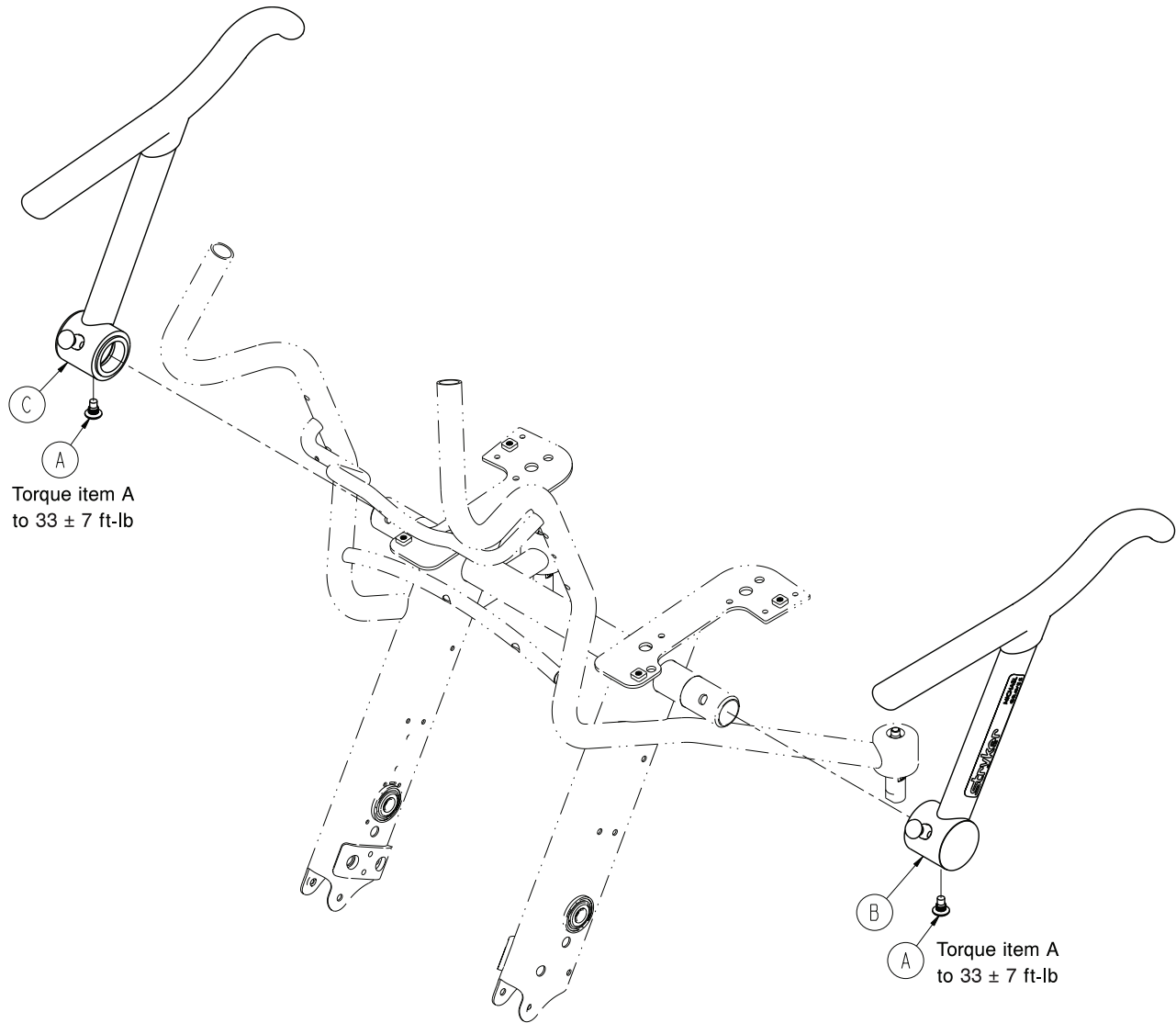
1460-013-000 Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	0004-671-000	Flange button head cap screw	4
B	1460-013-020	Seat pan, non-padded	1

Armrest assembly

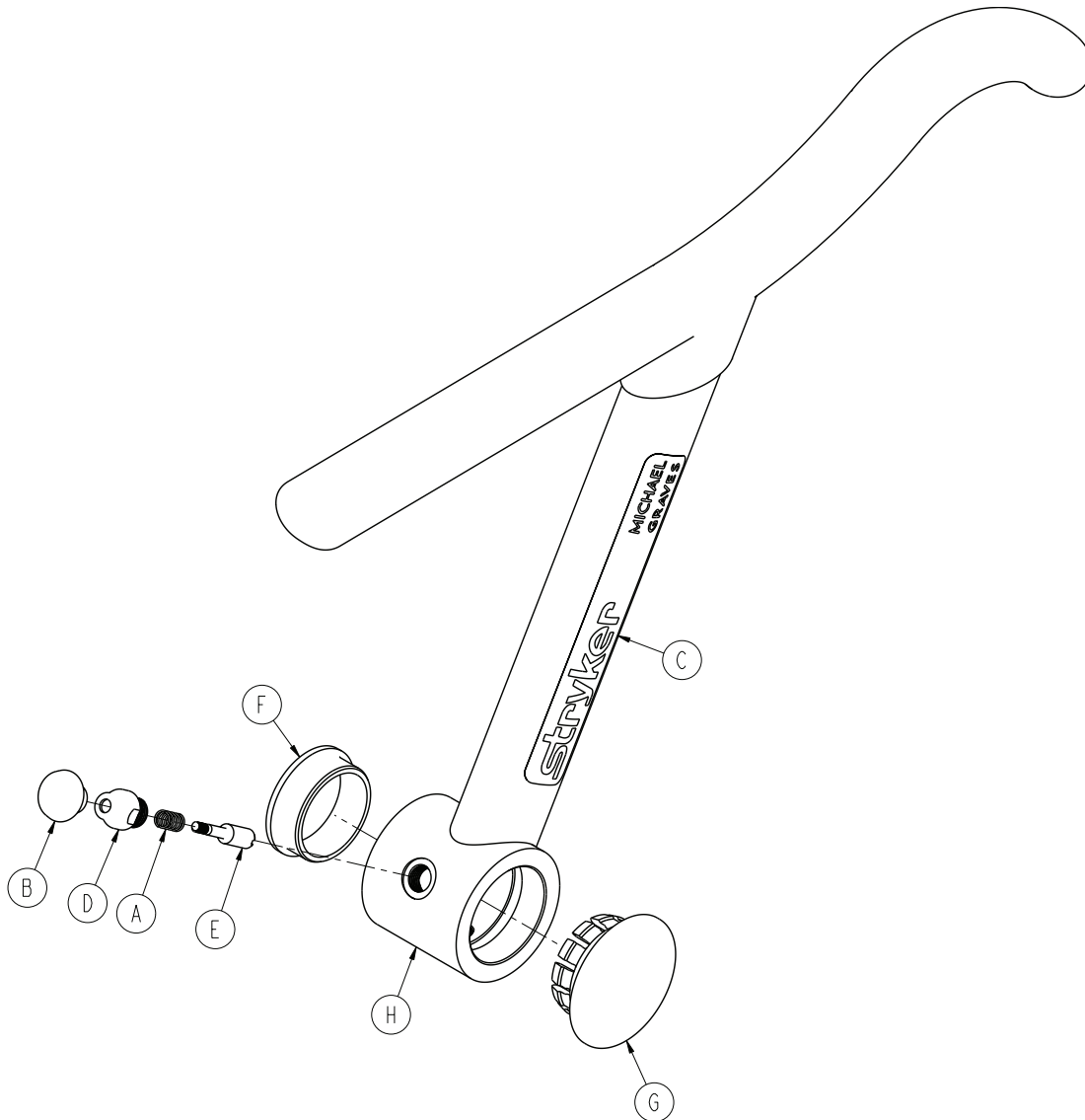
1460-011-000 Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	1460-011-008	Armrest hard stop pin	2
B	1460-011-010	Armrest assembly, right on page 76	1
C	1460-011-020	Armrest assembly, left on page 77	1

Armrest assembly, right

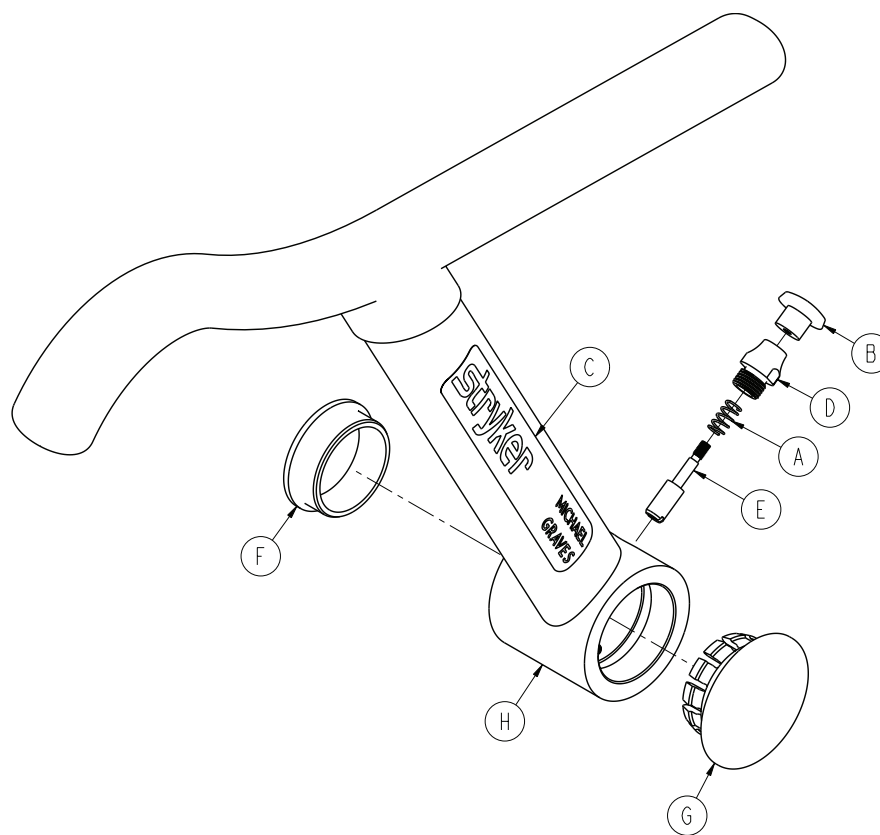
1460-011-010 Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	0038-133- 000	Compression wire	1
B	0785-045-450	Knob	1
C	1460-001- 003	Label, Stryker manufacturing	1
D	1460-011- 006	Armrest lock pin sleeve	1
E	1460-011- 007	Armrest pin lock	1
F	1460-011- 009	Armrest pivot flange bearing	1
G	1460-011- 012	Armrest pivot cap	1
H	1460-011- 015	Armrest weldment, right	1

Armrest assembly, left

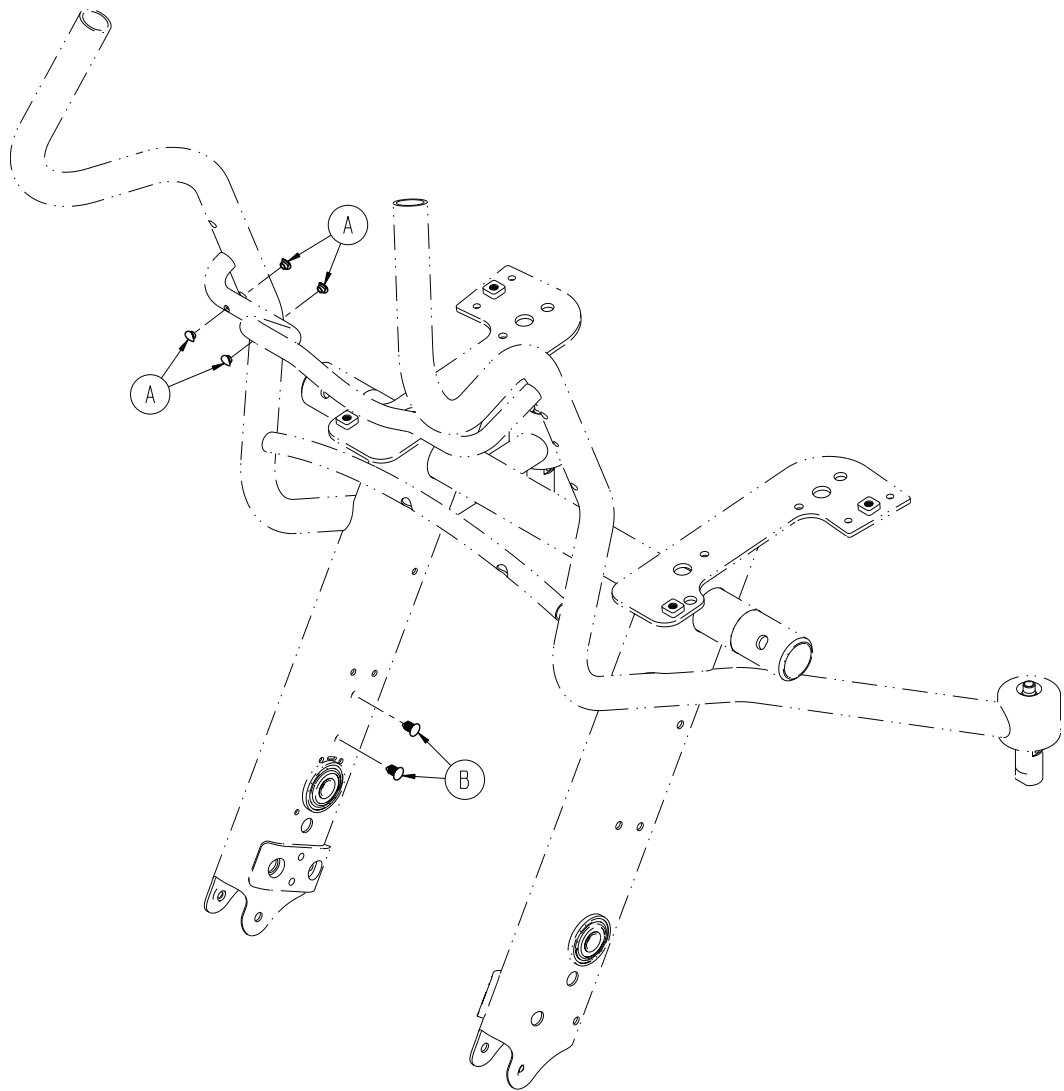
1460-011-020 Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	0038-133 -000	Compression wire	1
B	0785-045-450	Knob	1
C	1460-001 -003	Label, Stryker manufacturing	1
D	1460-011 -006	Armrest lock pin sleeve	1
E	1460-011 -007	Armrest pin lock	1
F	1460-011 -009	Armrest pivot flange bearing	1
G	1460-011 -012	Armrest pivot cap	1
H	1460-011 -125	Armrest weldment, left	1

No oxygen bottle holder

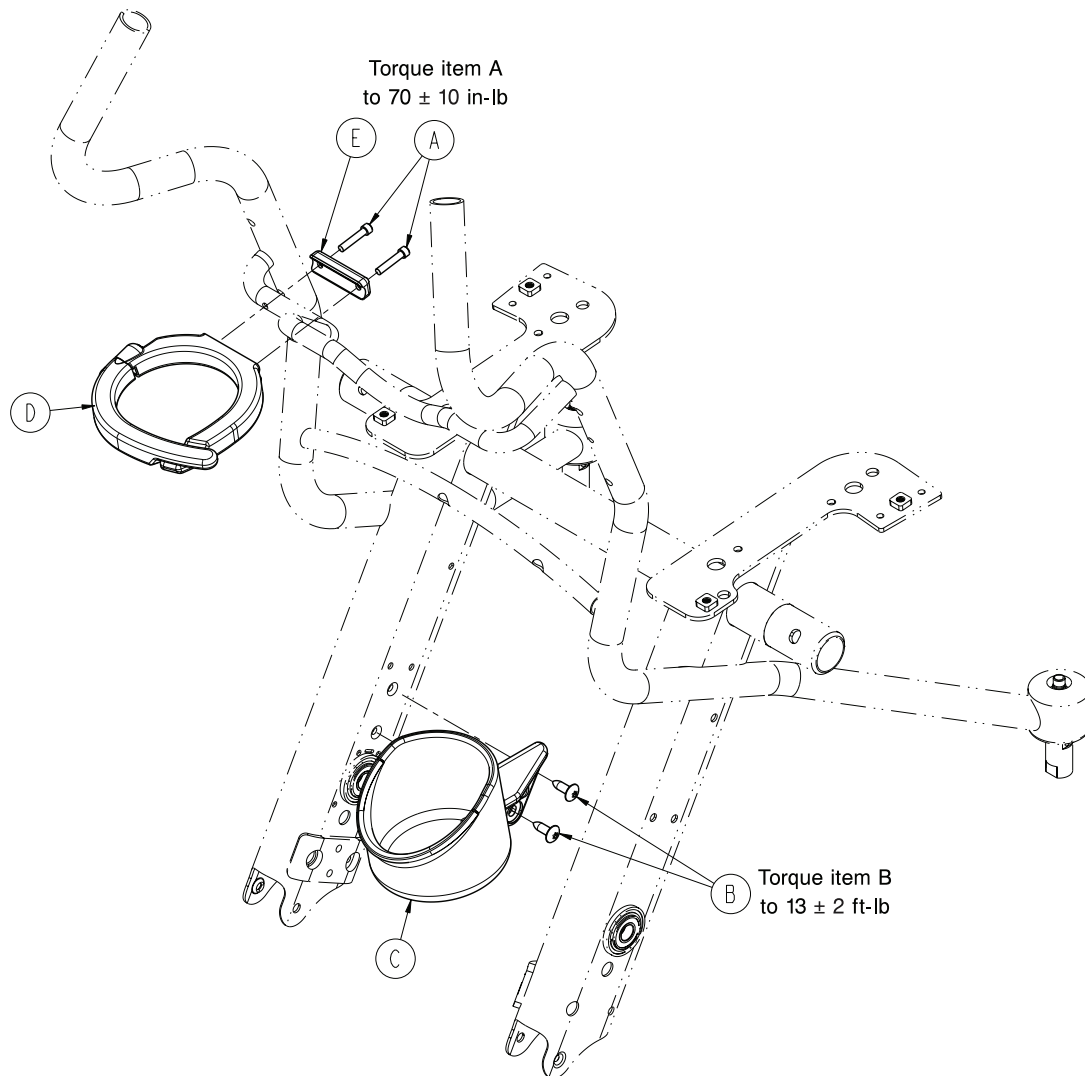
1460-045-100 Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	1460-045-007	Oxygen bottle holder hole plug	4
B	1460-066-013	Leg rest push-in clip	2

Oxygen bottle holder

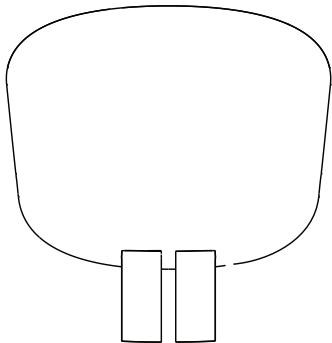
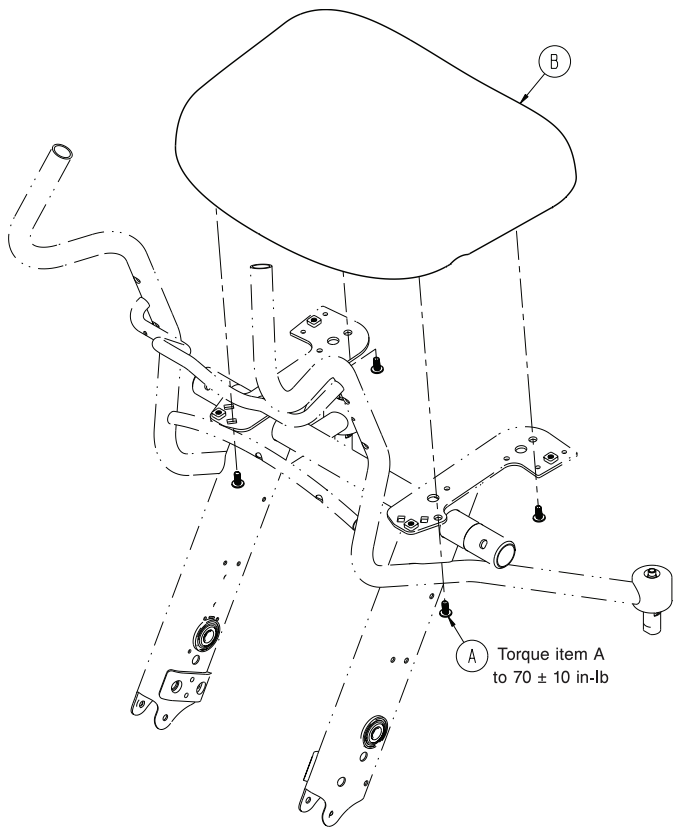
1460-045-000 Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	0004-662-000	Socket head cap screw	2
B	0007-074-000	Truss head machine screw	2
C	1460-045-010	Oxygen bottle holder, bottom	1
D	1460-045-020	Oxygen holder top assembly	1
E	1460-045-023	Oxygen holder top mount	1

Padded seat - 1460-013-050

Rev A (Reference Only)



ATTACHMENT TO THE PRODUCT LABEL

**UNDER PENALTY OF LAW
THIS TAG NOT TO BE REMOVED
EXCEPT BY THE CONSUMER**

ALL NEW MATERIAL
Consisting of
POLYURETHANE FOAM.....100 %

REG. NO. PA-27157

Certification is made by the manufacturer that the materials in this article are described in accordance with law.

Manufactured For
STRYKER MEDICAL
3800 E. Centre Avenue
Portage, MI 49002-5826 USA

Date of Delivery

Finished Size: 22 in x 18 in x 3.75 in
(55.8 cm x 45.7 cm x 9.5 cm)
Net Weight of Filling Material: 2 lbs., 0 oz.

MADE IN U.S.A.

Manufactured By:
Grand Rapids Foam Technologies
2788 Remick St. SW
Wyoming, MI 49519 USA

Date of Manufacture:
Model: 1460-013-070
Prototype ID: N/A

**THIS ARTICLE MEETS THE
FLAMMABILITY REQUIREMENTS
OF CALIFORNIA BUREAU OF
HOME FURNISHINGS TECHNICAL
BULLETIN NO.117. CARE SHOULD
BE EXERCISED NEAR OPEN FLAME
OR WITH BURNING CIGARETTES.**

ATTACHMENT TO THE PRODUCT LABEL

Not to be removed until delivered to the consumer
Ne pas enlever avant la livraison au consommateur

This article contains
NEW MATERIAL ONLY
Cet article contient des
MATERIAUX NEUFS SEULEMENT

This label is affixed in compliance with Provincial Law
Cette étiquette est apposée conformément à la loi de la province

Made by
Reg. No.

Fabriqué par
No. de permis:

4607

Content
Polyurethane Foam

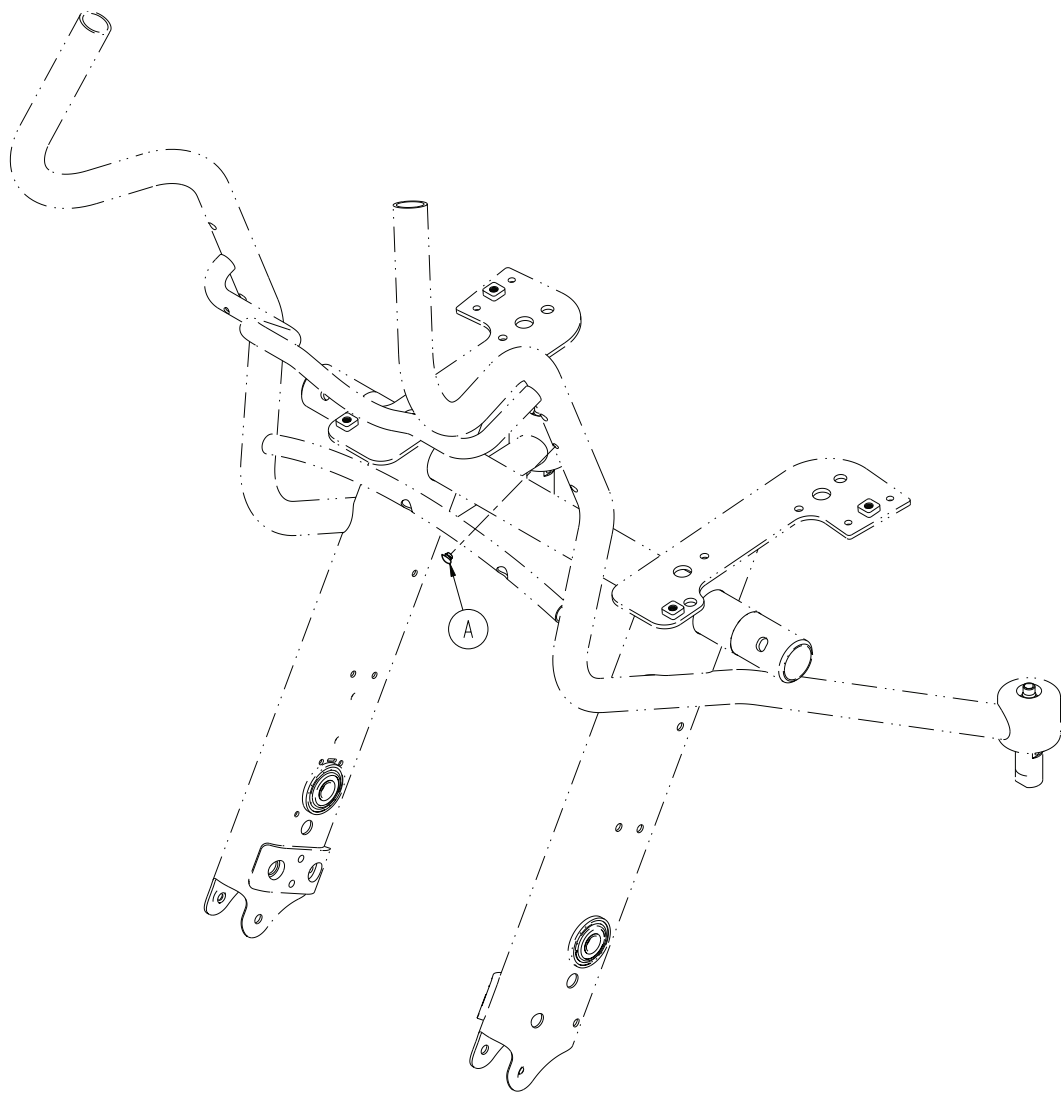
Contenu
Mousse de polyuréthane

Made in U.S.A. / Fabriqué aux États-Unis

Item	Part No.	Part Name	Qty
A	0004-671- 000	Flange button head cap screw	4
B	1460-013- 070	Seat pan, padded	1

No IV pole - 1460-035-100

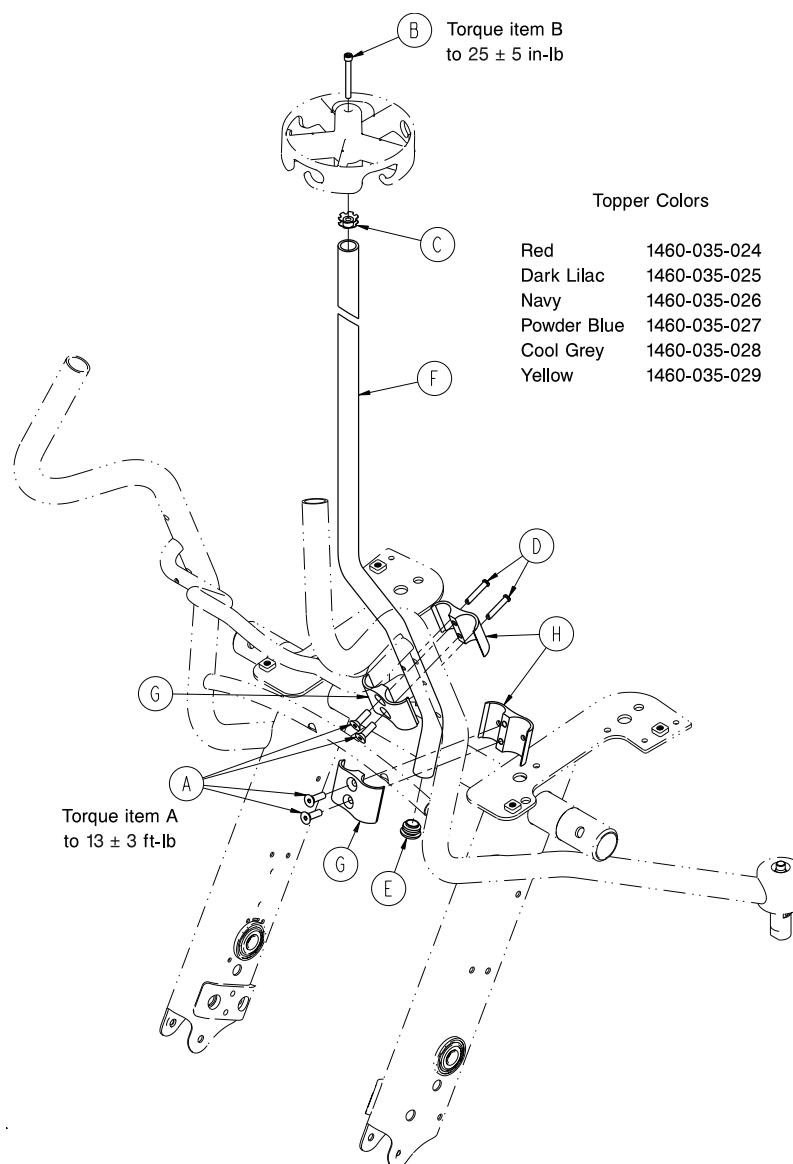
Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	1460-035-007	IV clamp hole plug	1

IV pole - 1460-035-000

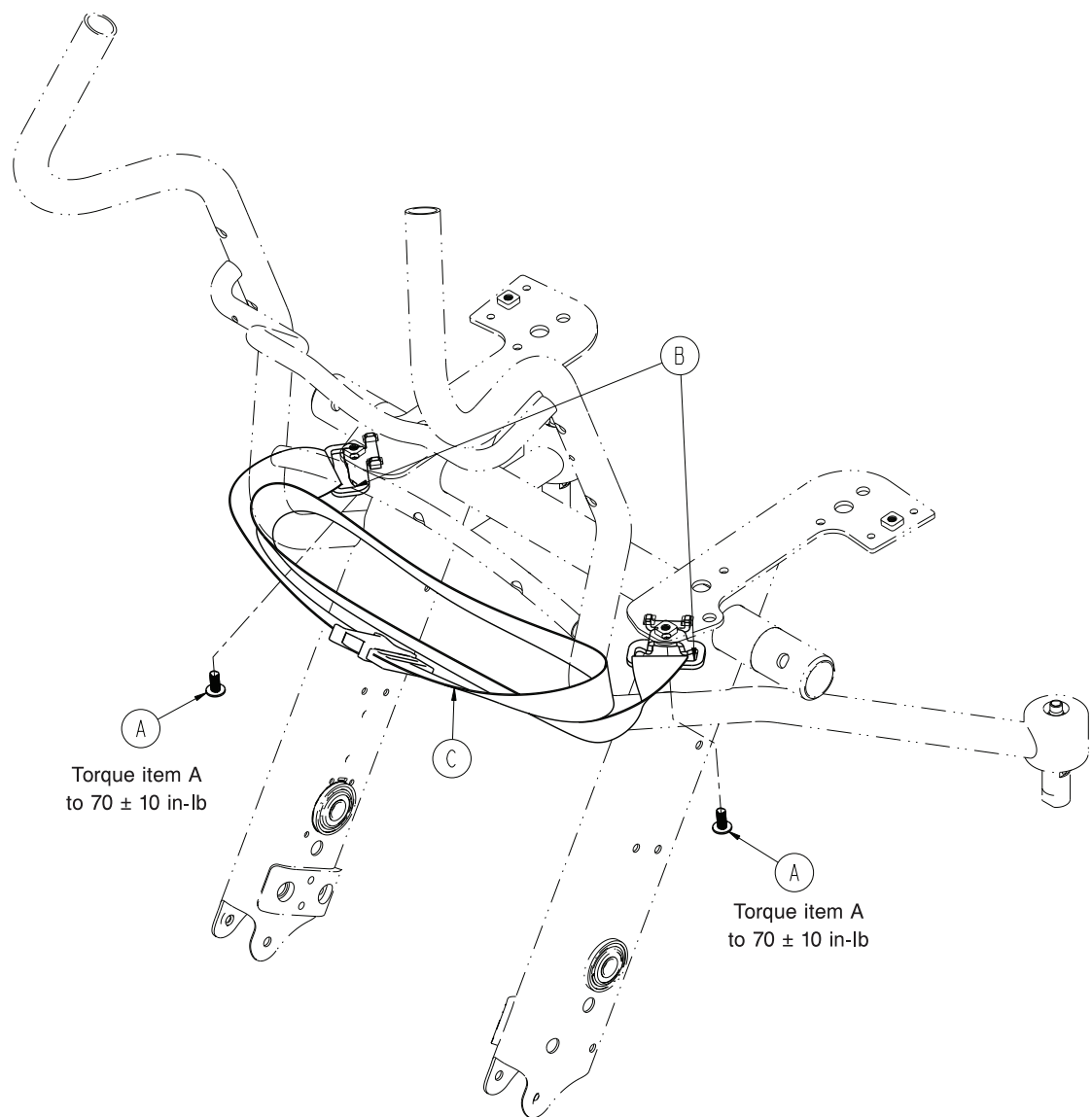
Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	0001-210- 000	Flat head cap screw	4
B	0004-672-000	Socket head cap screw	1
C	0018-045-000	Tube connector	1
D	0026-349-000	Clevis pin	2
E	0037-225- 000	Tube plug	1
F	1460-035-021	IV pole	1
G	1460-035-022	IV clamp, front	2
H	1460-035-023	IV clamp, back	2

Lap belt - 1460-013-100

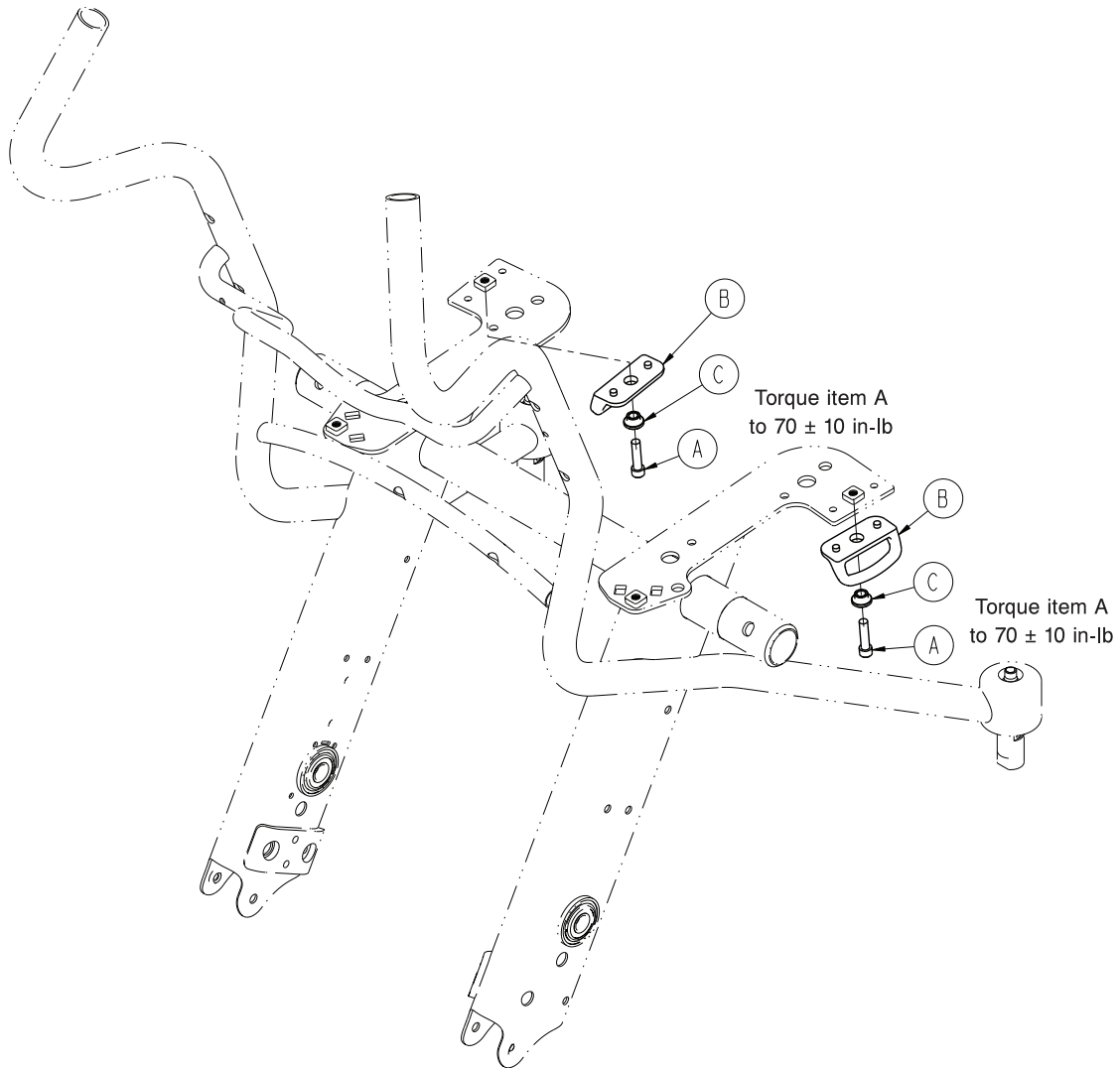
Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	0004-671-000	Flange button head cap screw	2
B	1460-013-101	Seat restraint bracket	2
C	1460-013-102	Seat lap belt	1

Foley bag hook - 1460-101-150

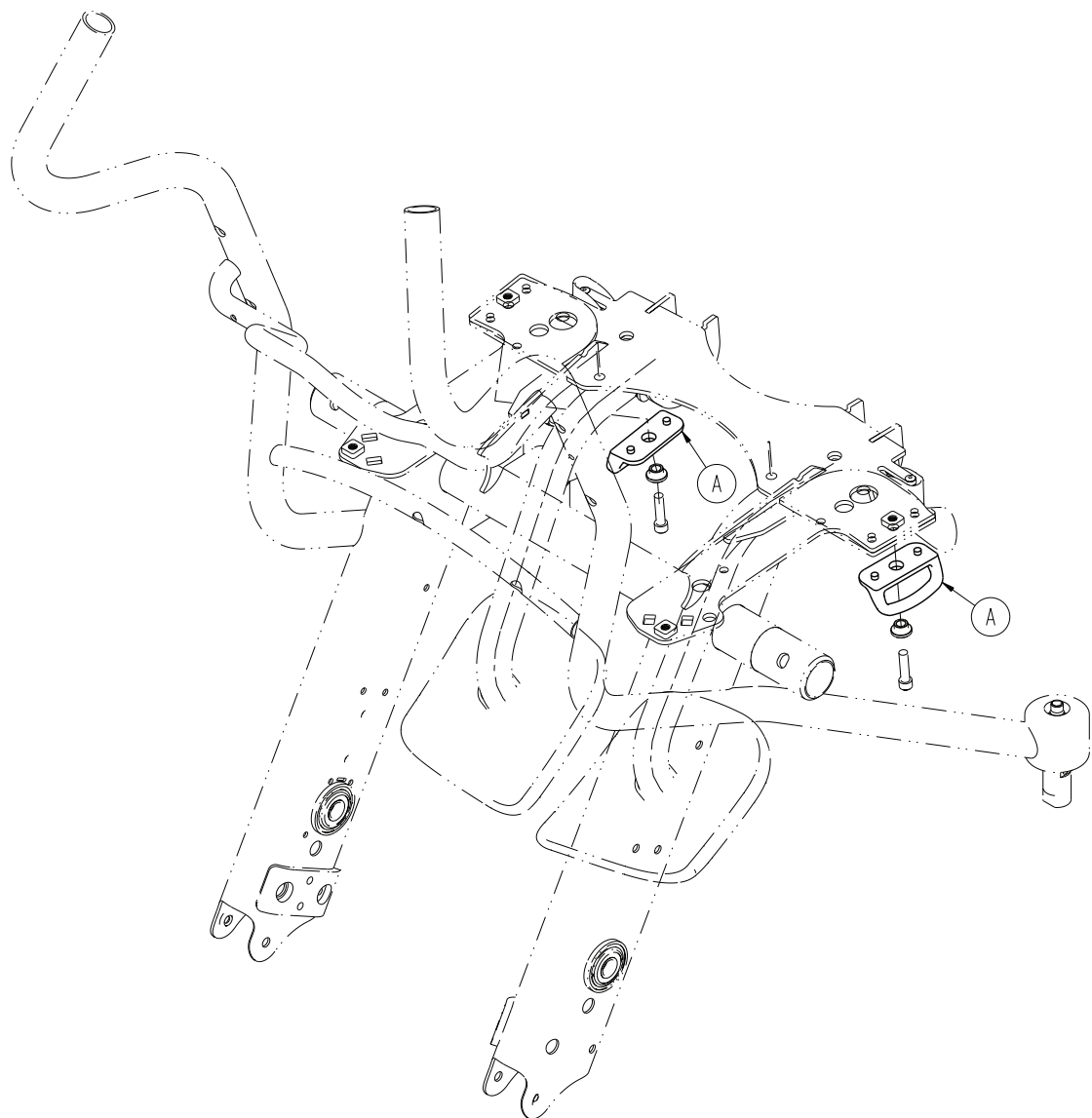
Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	0004-575-000	Socket head cap screw	2
B	1460-001-051	Foley bag hook	2
C	1460-166-025	Leg rest, foley hook spacer	2

Foley bag hook with leg rest

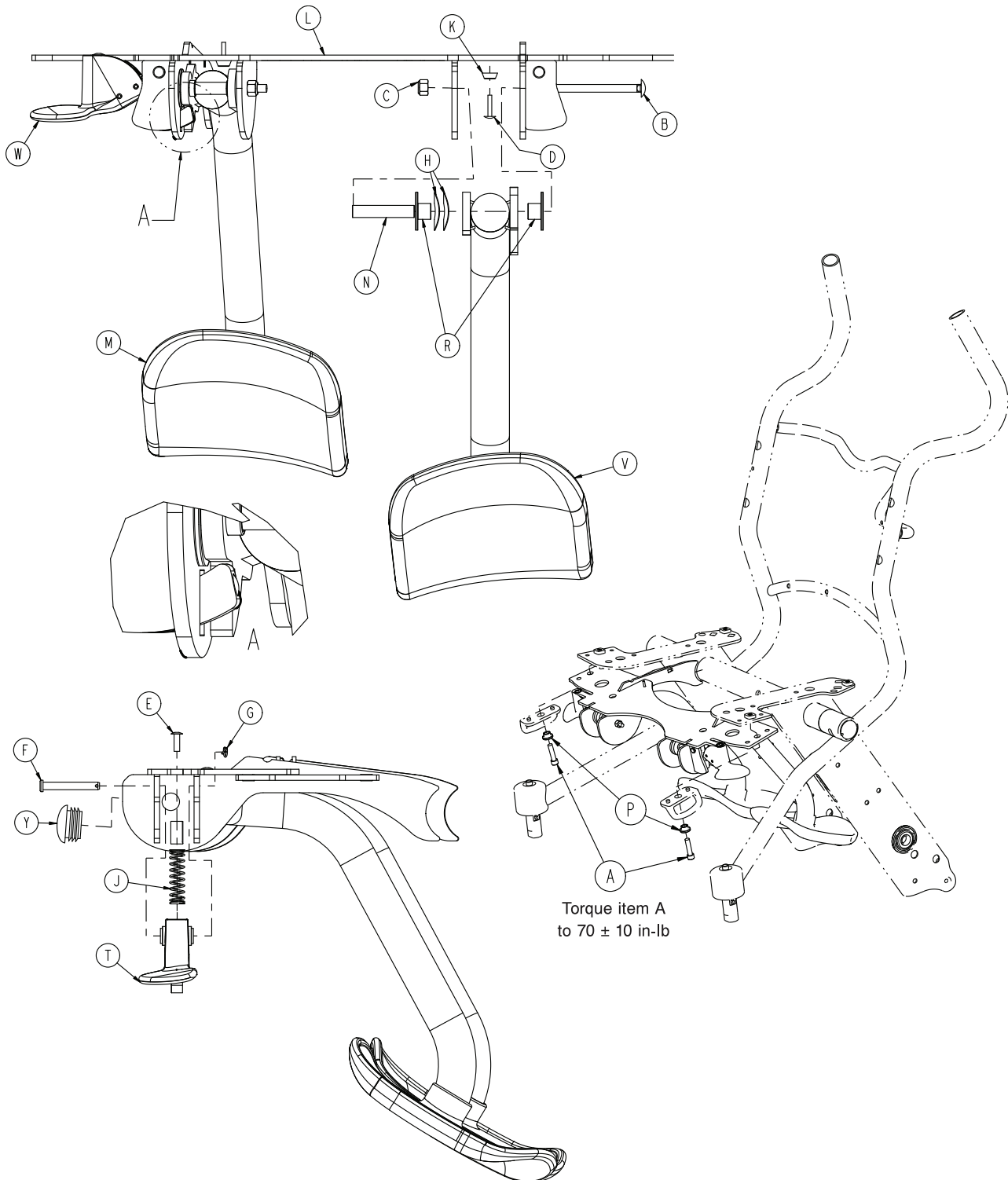
1460-001-200 Rev A (Reference Only)



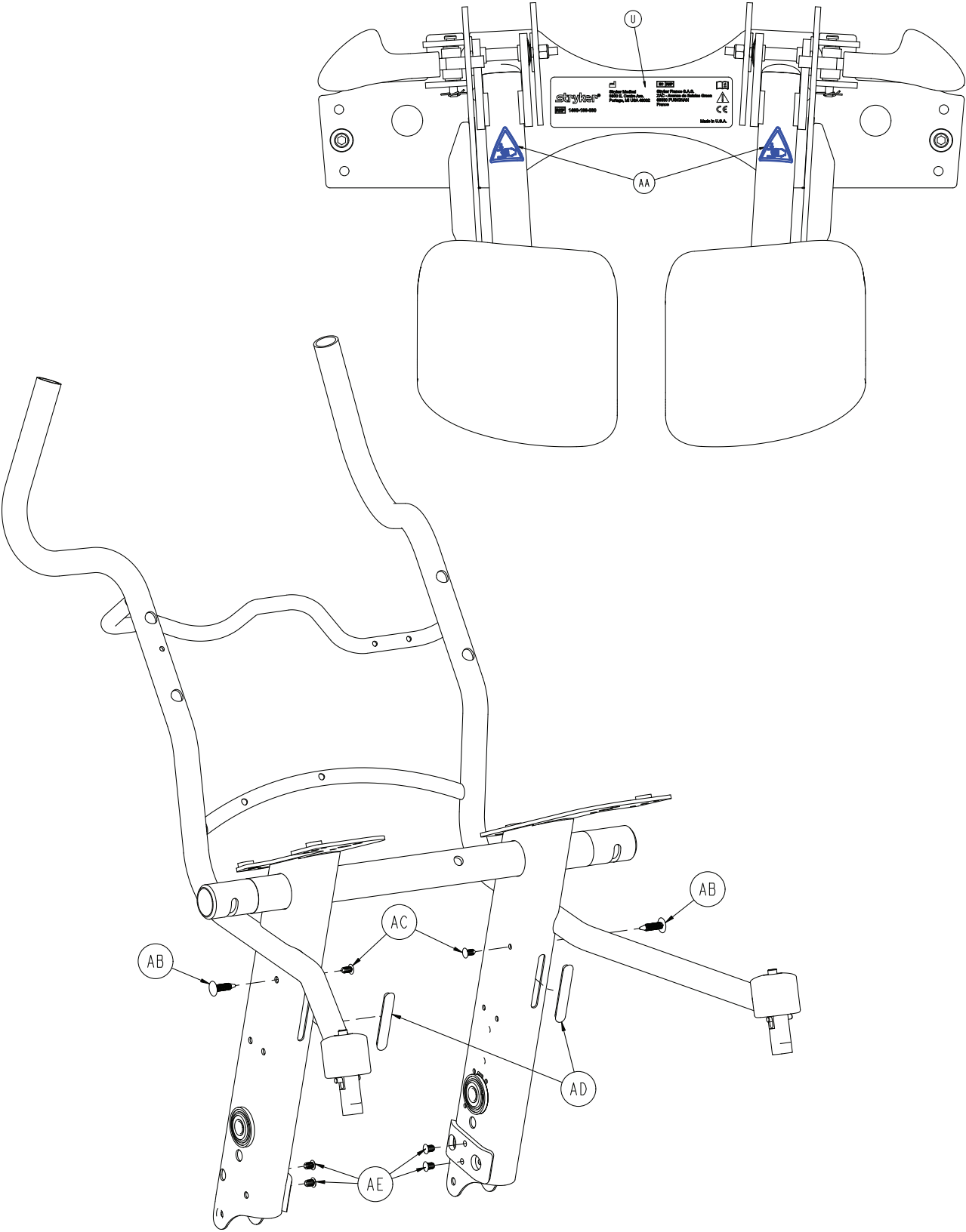
Item	Part No.	Part Name	Qty
A	1460-001 -051	Foley bag hook	2

Leg rest - 1460-166-030

Rev D (Reference Only)



Leg rest - 1460-166-030

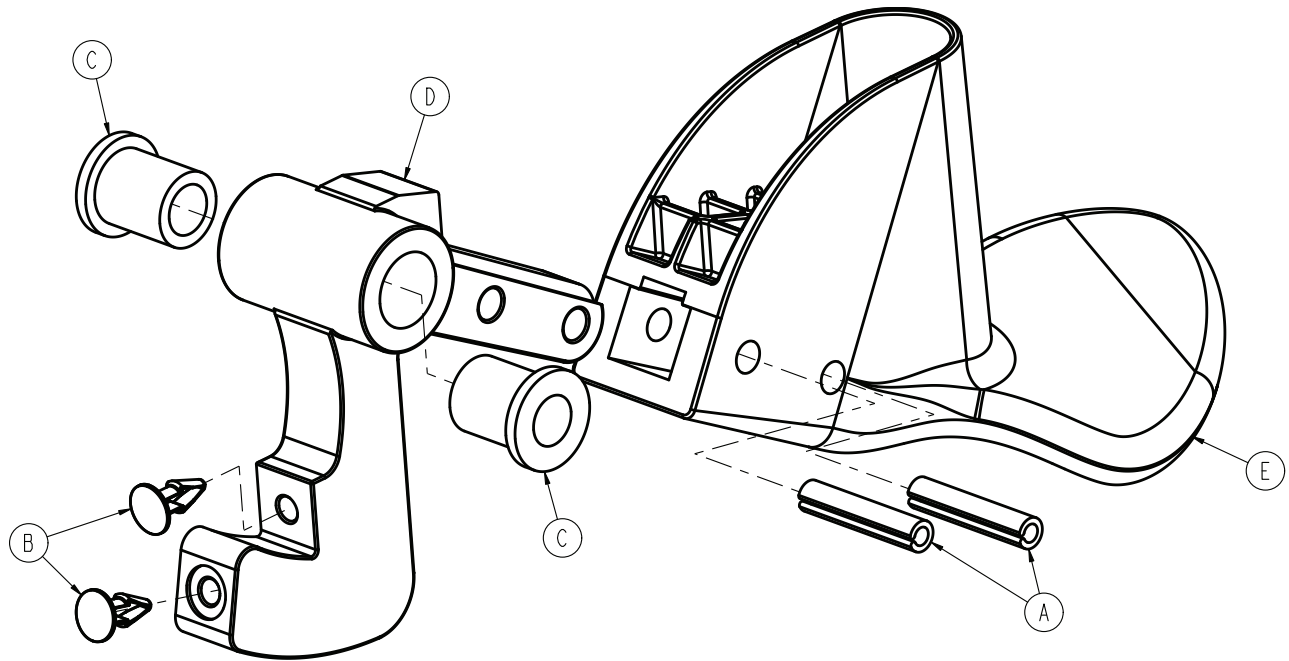


Leg rest - 1460-166-030

Item	Part No.	Part Name	Qty
A	0004-575-000	Socket head cap screw	2
B	0005-053-000	Bolt	2
C	0016-028-000	Fiberlock hex nut	2
D	0025-103- 000	Pop Rivet	2
E	0025-133- 000	Dome head rivet	2
F	0026-330-000	Clevis pin	2
G	0027-020-000	Rue ring cotter	2
H	0038-001-002	Washer	4
J	0038-001-007	Leg rest compression spring	2
K	0056-020-000	Rubber bumper	2
L	1460-166- 005	Leg rest mounting plate weldment	1
M	1460-166- 020	Leg rest assembly, right	1
N	1460-166- 023	Leg rest pivot spacer	2
P	1460-166- 025	Leg rest foley hook spacer	2
R	1460-166- 027	Bushing	4
T	1460-166- 040	Leg rest latch assembly, patient left - 1460-166-040 on page 89	1
U	1460-166- 048	Label, leg rest specification	1
V	1460-166- 070	Leg rest assembly, left	1
W	1460-166- 080	Leg rest latch assembly, patient right - 1460-166-080 on page 90	1
Y	1460-001- 006	Frame caster tube plug	2
AA	6506-001-905	Label, warning; crushing of hands	2
AB	0029-027-000	Panel fastener	2
AC	0029-165- 000	Push-in clip	2
AD	1460-066-011	Leg rest suspension link cap without slot	2
AE	1460-066-013	Leg rest push-in clip	4

Leg rest latch assembly, patient left - 1460-166-040

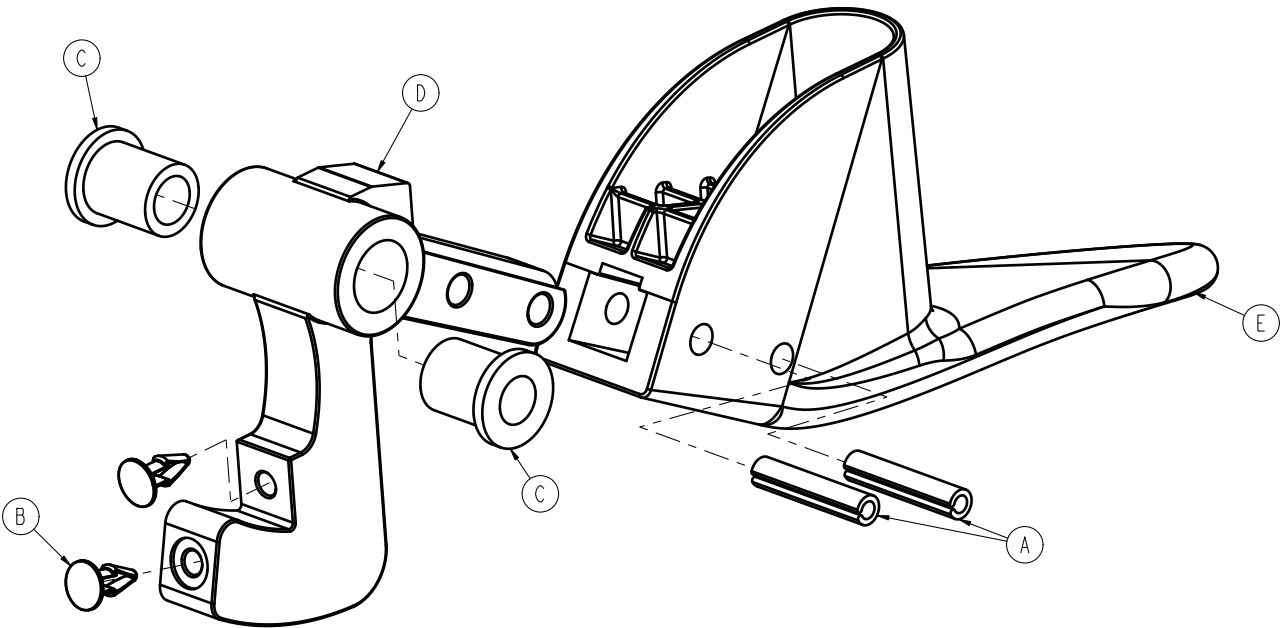
Rev B (Reference Only)



Item	Part No.	Part Name	Qty
A	0026-085-000	Roll pin	2
B	0029-030-000	Clip	2
C	0052-818-000	Flange bearing	2
D	1460-166-024	Leg rest latch	1
E	1460-166-029	Leg rest release handle, patient left	1

Leg rest latch assembly, patient right - 1460-166-080

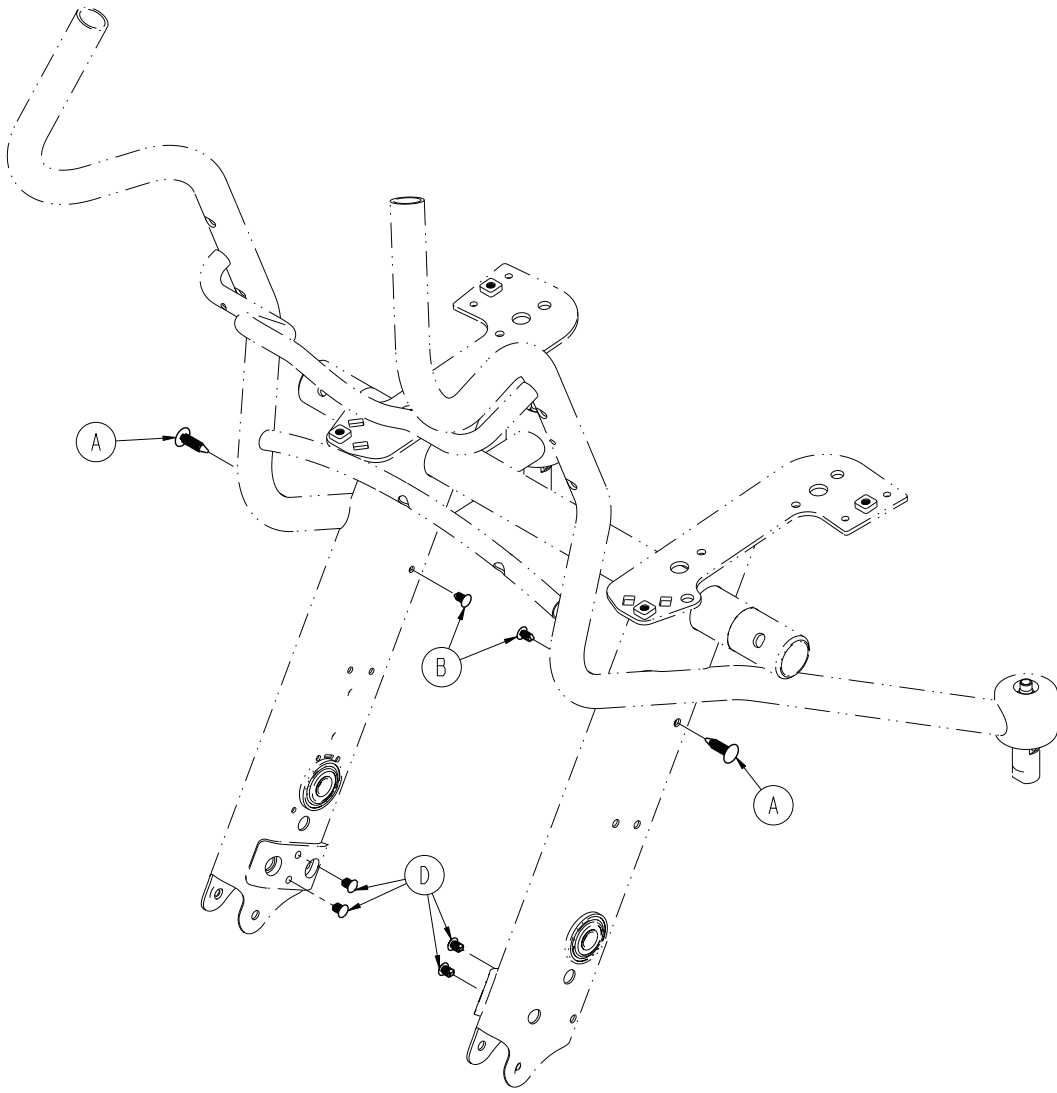
Rev B (Reference Only)



Item	Part No.	Part Name	Qty
A	0026-085-000	Roll pin	2
B	0029-030-000	Clip	2
C	0052-818-000	Flange bearing	2
D	1460-166-024	Leg rest latch	1
E	1460-166-079	Leg rest release handle, patient right	1

No leg rest - 1460-066-100

Rev A (Reference Only)



Item	Part No.	Part Name	Qty
A	0029-027-000	Panel fastener	2
B	0029-165-000	Push-in clip	2
C	1460-066-011	Leg rest suspension link cap	2
D	1460-066-013	Leg rest push-in clip	4

Warranty

Stryker Medical Division, a division of Stryker Corporation, warrants to the original purchaser the Stryker Model 1450 and Model 1460 **Prime TC**, to be free from defects in material and workmanship for a period of three years after date of delivery.

For the first year, Stryker's obligation under this warranty will supply replacement parts, labor, and travel for, or replacing, at its option, any product which is, in the sole discretion of Stryker, found to be defective. For the second and third years, Stryker's obligation under this warranty will supply replacement parts only.

If requested by Stryker, products or parts for which a warranty claim is made shall be returned prepaid to the factory. Any improper use or any alteration or repair by others in such manner as in Stryker's judgment affects the product materially and adversely shall void this warranty. Any repair of Stryker products using parts not provided or authorized by Stryker shall void this warranty. No employee or representative of Stryker is authorized to change this warranty in any way.

The **Prime TC** is designed for a five year expected service life under normal use, conditions, and with appropriate periodic maintenance as described in this manual. Stryker warrants to the original purchaser that the welds on the **Prime TC** will be free from structural defects for the five year expected service life of the **Prime TC** as long as the original purchaser owns the product.

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

Warranty does not include any disposable items, optional IV poles, or damage resulting from abuse.

Warranty exclusion and damage limitations

The express warranty set forth herein is the only warranty applicable to the product. **Any and all other warranties, whether express or implied, including any implied warranty of merchantability or fitness for a particular purpose are expressly excluded by Stryker.** In no event shall Stryker be liable for incidental or consequential damages.

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 1-800-327-0770.

Return authorization

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

Damaged product

ICC Regulations require that claims for damaged product must be made within fifteen (15) days of receipt of the product. 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. Claims 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 product, 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 within thirty (30) days of receipt. Claims for any incomplete shipments must be made within thirty (30) days of invoice.

Warranty

International warranty clause

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



Stryker Medical
3800 E. Centre Avenue
Portage, MI 49002
USA



stryker[®]