

INFORMATION BULLETIN

February 2024

NEW “SIGNATURE” FOOTRESTS/LEGRESTS

INTRODUCTION

On February 12th, 2024, we are releasing the first components of our newly re-designed Amyseat Signature Series power seating system. This launch contains redesigned standard (STD) and heavy-duty (HD) swing-away footrests, pediatric footrests and elevating & articulating legrests (ALR) both manual and power.

The traditional round tubing used in previous versions has been replaced by a proprietary aluminum extrusion. By switching to this design, we reduced the weight of the components while also providing easier, infinite adjustment and greater durability, all in a sleeker package. As with previous designs, the manual and power elevating leg rests are comprised of the same hanger used with our HD footrests. This provides parts continuity and allows for harmonized adjustments across the line.

OLD DESIGN VS NEW DESIGN

LEG LENGTH*

Footrest & Legrests

Previous Design

NEW Signature Design

PEDIATRIC



Leg Length¹ ranges

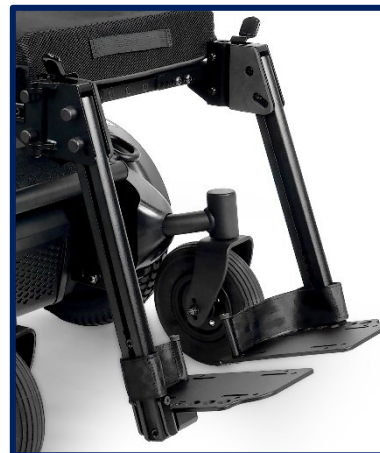
SOFLP5: 5 ½" – 7 ½" (140-190 mm)²
 SOFLP8: 5" – 10" (125-255 mm)

SOFLP5: 5" – 10" (125-255 mm)²
 SOFLP5L: 5" – 12" (125-305 mm)

Adjustment was made in 1" increments. Adjustment is infinite within these ranges

1. Footnote on page 3
2. Metric measurements are rounded to the nearest 5 mm.

***NOTE – For greater detail on how to make these adjustments, please consult the Instruction Guide released concurrently with the Information Bulletin.**

New SIGNATURE Footrests/Legrests (cont'd)
**STANDARD
Adult**

**Leg Length¹
ranges**

 SOFLA10: 10 ½" – 15 ½" (265-395 mm)²

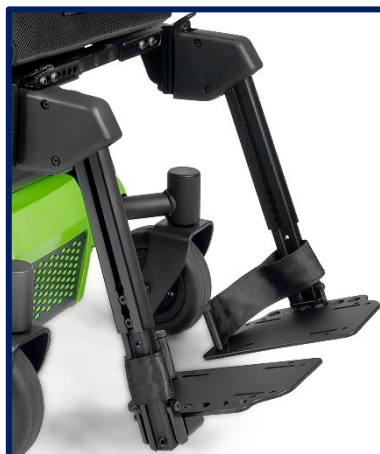
SOFLA14: 14 ½" – 19 ½" (370-495 mm)

Adjustment was made in 1" increments.

 SOFLA12: 12 ½" – 17 ½" (320-445 mm)²

SOFLA14: 14 ½" – 19 ½" (370-495 mm)

Adjustment is made in ½" increments.

**HEAVY-DUTY
Adult**

**Leg Length¹
ranges**

SOFLHD12: 12 ½" – 15 ½" (320-395 mm)

SOFLHD14: 14 ½" – 19 ½" (370-495 mm)

Adjustment was made in 1" increments.

SOFLHD12: 12 ½" – 17 ½" (320-445 mm)

SOFLHD14: 14 ½" – 19 ½" (370-495 mm)

Adjustment is made in ½" increments.

1. Footnote on page 3

2. Metric measurements are rounded to the nearest 5 mm.

New SIGNATURE Footrests/Legrests (cont'd)

MANUAL & POWER Elevating & Articulating Legrests (ALR)



Leg Length¹ ranges

SOFLHD12: 12 ½" – 15 ½" (320-395 mm)² SOFLHD12: 12 ½" – 17 ½" (320-445 mm)²

SOFLHD14: 14 ½" – 19 ½" (370-495 mm) SOFLHD14: 14 ½" – 19 ½" (370-495 mm)

Adjustment was made in 1" increments. Adjustment is made in ½" increments.

1 The leg length adjustment of all ADULT footrests and legrests is done the same way and in smaller increments than previous design. The PEDIATRIC footrests adjust differently. The new designs also have more overlap between the short and long adjustment ranges for easier accommodation of growth and positioning changes.

2. Metric measurements are rounded to the nearest 5 mm.

KNEE ANGLE*

STANDARD AND PEDIATRIC swing-away footrests.



Both standard and pediatric footrests adjust the same way with adult settings of 60° and 70° and pediatric settings of 60°, 70°, 80°, and 90°.*

***NOTE – For greater detail on how to make these adjustments, please consult the Instruction Guide released concurrently with the Information Bulletin.**

New SIGNATURE Footrests/Legrests (cont'd)

**HEAVY-DUTY
swing-away
footrests and
MANUAL/POWER
(ALR) Elevating &
Articulating
Legrests**



Both heavy duty footrests and manual/power elevating & articulating legrest adjust the same way and offer settings of 60° and 70°.

BENEFITS OF THE SIGNATURE FOOTRESTS/LEGRESTS

- Stronger and more resistant to rotation
- Lighter weight, up to 25% less than previous design
- Easier and more accurate adjustments
- Sleeker, proprietary extruded design
- All calf pads have an infinite sliding adjustment within a 4¼" range
- Pediatric high mount design

OTHER CONSIDERATIONS

Availability and Pricing

The new Signature footrests/legrests will be available on all Alltrack power wheelchairs as of Monday February 12, 2024. Pricing is according to Order Forms

Updates

All pertinent documents have been updated and will be online as of February 12 by the end of the day.

Those updates include:

- Owner's Manual
- Order Forms
- Parts Manual
- Alltrack Brochure
- Website
- Instruction Guide