# Northfield SP7000 Series

A family of chair controls providing continuous comfort and reliable value.





### Northfield SP7000 Series

SP7100



The SP7100 mechanism was designed for small to medium sized chairs when seat tilt is not required. It is equipped with Infinite Tilt Lock for back adjustment and a TA Lever for pneumatic height adjustment.

3P7000



The SP7000 mechanism was designed for small to medium sized chairs. It's equipped with Infinite Tilt Lock that controls the seat and back tilt with one lever and a TA lever for pneumatic height adjustment.

**SP7000 DL** 



The SP7000DL (Double Lever) mechanism was designed for small to medium sized chairs when separate back adjustment is desired. Both the seat and back are control with individual cam levers equipped with Infinite Tilt Lock. The mechanism has a TA lever for pneumatic height adjustment.

## through engineering and design

### Optional Shroud

An optional plastic shroud is available for all models of the SP7000 series. The shroud streamlines the overall appearance of the mechanism.



### Specifications

#### Mechanism Features:

TA Top Activation

#### **Arm Brackets:**

ADJ2 Adjustable Arm Brackets

AT2 Fixed Arm Bars

#### Gas Cylinder Tapers:

The SP7000 Mechanism is only available in a one piece extruded 17-4E taper. This allows the SP7000 to have 80% contact on the gas cylinder taper.

#### Mechanism Angles:

Seat Forward tilt 4.5°

Rearward tilt 5°

18M Back Rearward 13°

Rearward 25°

# Northfield SP7000 Series Options



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### Separate Back Options

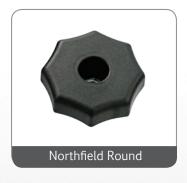








### **B** Handwheel Options





### C 3pc Lever Options



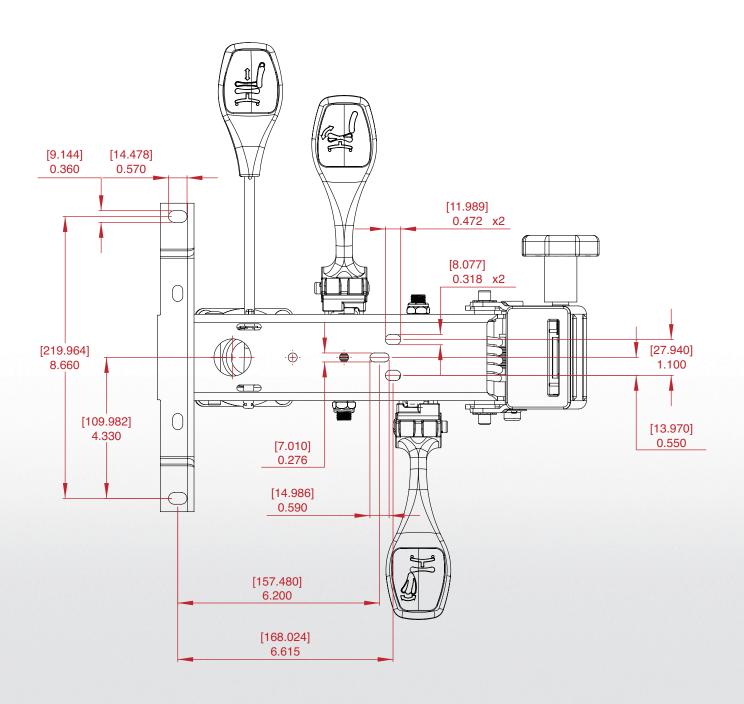






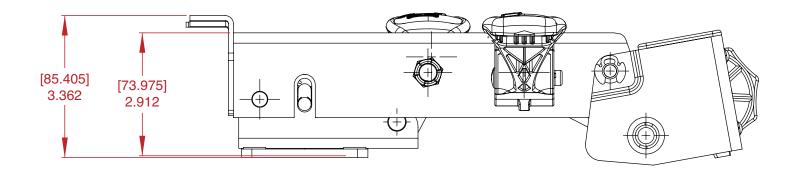
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### Seat Plate Mounting View



[Millimeters] Inches

### Side Profile



### Notes:



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Manufacturer certifies that this product meets or exceeds applicable ANSI/BIFMA standards.



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