MOTI GO SUPPORTIVE SEATING SYSTEM

ASSEMBLY MANUAL
Moti Go Sub-Assemblies

Wheeled Chassis Assembly

Seat Unit Assembly
Wheeled Chassis Assembly
Wheeled Chassis - Frame Assembly

2 (Not to Scale)

2

2
Wheeled Chassis - Frame Assembly
Wheeled Chassis - Rear Wheel Assembly
Wheeled Chassis - Rear Wheel Assembly

(Not to Scale)
Wheeled Chassis - Rear Wheel Assembly
Wheeled Chassis - Brake Assembly
Wheeled Chassis - Anti-Tip Bar Assembly
Wheeled Chassis - Spoke Guard Assembly
Seat Unit Assembly
Seat Unit - Hip Pad Assembly

(Not to Scale)
Seat Unit - Frame Assembly
Seat Unit - Ankle Strap Assembly
Seat Unit - Headrest Assembly
Seat Unit - Shoulder Strap Assembly

(Not to Scale)
Seat Unit - Shoulder Strap Assembly
Seat Unit - Shoulder Strap Assembly

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[Images showing the assembly process of the shoulder strap]

[Diagram of a hexagon bolt]

[Logo: Motivation - Freedom Through Mobility]
Seat Unit - Pelvis Strap Assembly

(Not to Scale)
Seat Unit - Abductor Pad Assembly
Seat Unit - Tray Assembly
Seat Unit - Tray Assembly
Seat Unit - Tray height Extension Tube Assembly
Seat Unit - Backrest Extension Panel Assembly
Seat Unit and Chassis Assembly
Moti Go Wheelchair - Adjustment of Parts
Adjustment - Backrest Height
Adjustment - Backrest Recline Angle and Forward / Back Position

Angle Adjustment

Forward / Back Adjustment
Adjustment - Sacral Pad Height
Adjustment - Sacral Pad Thickness
Adjustment - Shoulder Strap Position

Side Strap Height

Shoulder Strap Width Position
Adjustment - Shoulder and Pelvis Strap Length

Shoulder Strap

Pelvis Strap
Adjustment - Pelvis Strap Position

Back Position Range

Furthest Back Position

Furthest Forward Position

Forward Position Range

Furthest Back Position

Furthest Forward Position

motivation
FREEDOM THROUGH MOBILITY
Adjustment - Pre Seat Bone Shelf Length

Shortest Length

Longest Length
Adjustment - Seat Length
Adjustment - Hip Pad Width

Wide Position

Narrow Position
Adjustment - Hip Pad Forward/Back Position

Forward Position

Back Position
Adjustment - Hip Pad Thickness

Wide

Medium

Narrow
Adjustment - Headrest Height

Middle Height Position

Lowest Position

Highest Position
Adjustment - Headrest Forward / Back Position

Forward

Middle

Back
Adjustment - Footrest Height and Angle Positions
Adjustment - Lateral Trunk Support Forward / Back Position

Back Position

Forward Position
Adjustment - Lateral Trunk Support Height
Adjustment - Lateral Trunk Support Width

Narrowest Position

Widest Position
Adjustment - Tray Height and Forward / Back Position
Adjustment - Tray Cut-Out Width and Length
Adjustment - Knee Abductor Width and Angle