

## MTW - TREKKING POWER HT (MULTITRACTION WHEELCHAIR)

### ENTER A NEW MOBILITY

M.D.R.: **2544586**

Basic UDI-DI: **805378246MTWTRP13785**

Order

Dealer

Quote

Date

Dealer's stamp



**110 Nm**

### MODEL FEATURES

- High Torque 110 Nm (55x2)
- Triride Software
- Programmable and customizable electronics
- Traction selector: Front(I), Rear (II), Integral 3x3(III)with power split
- Rear LED light with stop function flashing when braking
- Weight from 10.6 Kg
- Anti-tip arm
- Wheel diameter and tyre of your choice
- Range: up to 50 km
- Maximum power 1000W
- Battery Lithium-ion 36V or 48V
- Dismountable Kit

Kit with self-supporting frame, structurally independent from the wheelchair frame. Combined with Triride motors, it allows you to have a high-performance three-wheel electric vehicle. Drive Units also individually selectable front only, rear only or all three at the same time with a power splitter between front and rear. The Trekking Power kit attaches and removes in a few seconds, returning the wheelchair to its original state without any structural changes.

Name and Surname:

Age:

E-mail:

Weight:

Pathology:

Tel.:

## TREKKING POWER CONFIGURATION

Triride to match\* S/N BS-C-079 Display for control unit configuration optional ☐  
 customization: \_\_\_\_\_ (21 character)

\*free connection with your Triride including switch for traction selection (I, II, III)

### Double battery with double Control Unit \*

|           |               |                          |
|-----------|---------------|--------------------------|
| MT-LH-108 | 48V - 720 Wh  | <input type="checkbox"/> |
| MT-LH-107 | 48V - 1030 Wh | <input type="checkbox"/> |

### Complete Wheels\*\*\*

| With pushrim <input type="checkbox"/> |                                | Without pushrim <input type="checkbox"/> optional |                                    |
|---------------------------------------|--------------------------------|---------------------------------------------------|------------------------------------|
| Wheel 24" x 1                         | City <input type="checkbox"/>  | Wheel 20" x 2,125                                 | City <input type="checkbox"/>      |
| Wheel 24" x 1,75                      | City <input type="checkbox"/>  | Wheel 20" x 2,60                                  | Cross <input type="checkbox"/>     |
| Wheel 24" x 2,1                       | City <input type="checkbox"/>  | Wheel 20" x 3                                     | City <input type="checkbox"/>      |
| Wheel 24" x 1,75                      | Cross <input type="checkbox"/> | Wheel 20" x 4                                     | Road Fat <input type="checkbox"/>  |
| Wheel 24 x 1,95                       | Cross <input type="checkbox"/> | Wheel 20" x 4                                     | Cross Fat <input type="checkbox"/> |

\*\*\*Depending on availability

## ACCESSORIES / OPTIONAL

|           |                                           |                          |
|-----------|-------------------------------------------|--------------------------|
| MT-LH-110 | Bluetooth kit for MTW/Triride             | <input type="checkbox"/> |
| MT-LH-111 | Joystick complete with standard support   | <input type="checkbox"/> |
| MT-LH-112 | Adjustable and swiveling joystick support | <input type="checkbox"/> |
| MT-LH-114 | Preparation for tow hook                  | <input type="checkbox"/> |

In addition to the standard configurations described, the device is designed to customize driving controls depending on the needs of the individual user. Please ask for quotation by contacting the company

**N.B.** For Particular adaptations, modifications or dedicated work on the wheelchair, a surcharge may be applied and will be communicated in a quote ( after the compatibility is confirmed )

The Company reserves the exclusive right to bring changes, without notice, if it deems it useful for the improvement of the Product.

Note:

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# MTW FRAME

(**MTW**= MULTITRACTION WHEELCHAIR)

## ENTER TO A NEW MOBILITY

M.D.R.: **2544579**

UDI-DI di base: **805378246FRWHL1207F**

Order

Dealer

Quote

Date

Dealer's stamp



## FRAME FEATURES

- Frame in choice of aluminum/ergal or stainless steel
- Ultra-light, compact custom frame, same size as an "open frame" but with a quadrilateral structure for maximum stiffening
- Semi-integrated front attachments with no front bulk
- Designed for different wheel diameters (from 16 to 26)
- Variable backrest inclination
- Seat in double reinforced washable nylon
- Fabrics/nylon for backrest and seat in hypoallergenic and breathable material \*
- Kit can be dismantled for easy transport in the car
- Anti-tip wheel

\* Postural cushions and backrests not supplied

Note:

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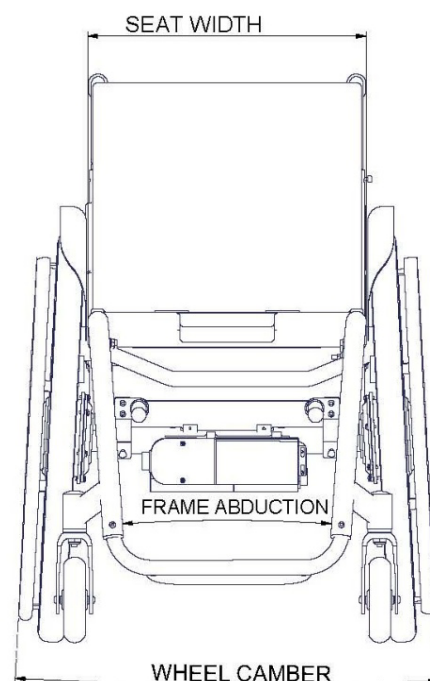
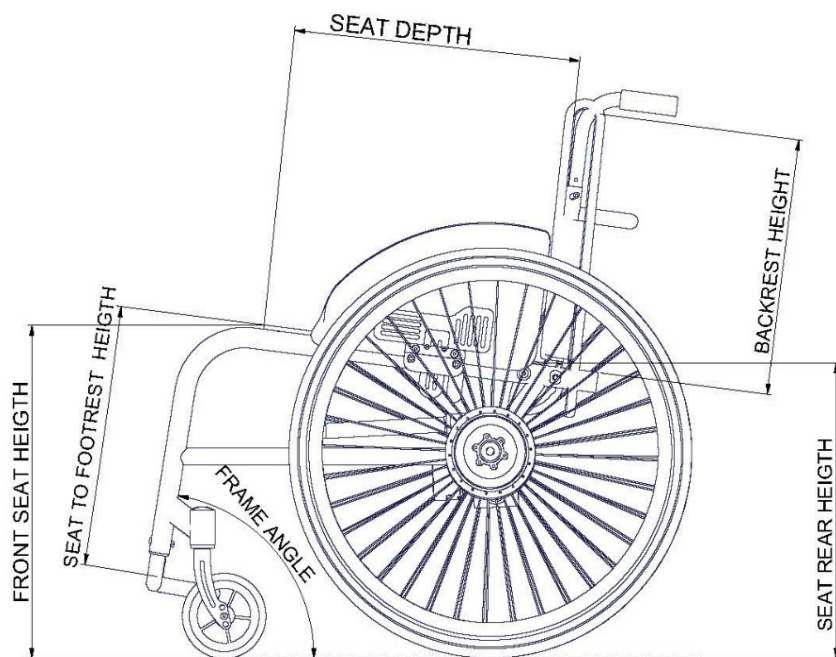


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## FRAME CONFIGURATION



|                                                               |    |    |    |    |    |    |    |
|---------------------------------------------------------------|----|----|----|----|----|----|----|
| Seat Width                                                    | 34 | 36 | 38 | 40 | 42 | 44 | 46 |
| Seat Depth                                                    |    |    | 38 | 40 | 42 | 44 | 46 |
| Opening angle of front tubes                                  |    |    |    | 90 | 85 | 80 | 75 |
| Frame Abduction (front tubes)                                 |    |    |    |    | 0  | 3  | 5  |
| Front wheels (fixed)                                          |    |    |    | 3  | 4  | 5  | 6  |
| Wheel camber degrees                                          |    |    |    |    |    | 0  | 3  |
| Backrest height from 200 - 480                                |    |    |    |    |    | mm |    |
| Platform Height from 350 - 490 (from platform to seat canvas) |    |    |    |    |    | mm |    |
| Front seat canvas height from ground HA 400 to 520            |    |    |    |    |    | mm |    |
| Rear seat height from ground HP 400 to 500                    |    |    |    |    |    | mm |    |

**Reinforced frame tailored for users above 125 Kg**

Note:

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