

## **MODEL FEATURES**

# High Torque 80 Nm

- Triride Software
- Programable 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 9.6 Kg
- Anti-tip arm
- $\cdot$  Wheel diameter and tyre of your choice
- Range:up to 50 km
- Maximum power 1000W
- Battery Lithium-ion 36V or 48V
- $\cdot$  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.

MTW Frame (	fill in the dedicated/	attached form	1)	
Name and Surname:			Age:	
E-mail:			Weight:	
Pathologhy:			Tel.:	

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# 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 \*

36V - 504 W/h - Battery Range 25 Km
Maximun Power 450W

36V - 720 W/h \*\* Battery Range35 Km Maximun Power 480W

36V - 1008 W/h \*\* Battery Range 50 Km Maximun Power 600W

48V - 1008 W/h \*\* Battery Range 50Km Maximun Power 850W

\* The positioning of the batteries is determined by the wheelchair model

\*\* Verify compatibility with the wheelchair

#### Complete Wheels\*\*\*

	With pushrim	€ 180,00	Without pushrim	tional	
Wheel 24" x 1,75	City	€ 0,00	Wheel 20" x3	City	€ 68,00
Wheel 24" x 1,75	Cross	€ 0,00	Wheel 20" x 2,60	Cross	€ 0,00
Wheel 24" x 1	City	€ 0,00	Wheel 20" x 2,125	City	€ 0,00
Wheel 24" x 2,1	City	€ 0,00			

## \*\*\*Depending on availability

#### **ACCESSORIES / OPTIONAL**

Joystick complete with standard support	€ 225,00
Adjustable and swiveling joystick support	€ 125,00
Insertion position rings for double brakes	€ 24,00
Preparation for tow hook	€ 60,00

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 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.

€ 0,00

€ 500,00

€ 650,00

€ 1.050,00



# **MTW FRAME** (**MTW**= MULTITRACTION WHEELCHAIR)

# Public price starting from € 3.200,00

# ENTER TO A NEW MOBILITY

# M.D.R.: 2544579

UDI-DI di base: 805378246FRWHL1207F

Order

Quote

Dealer Date Dealer's stamp



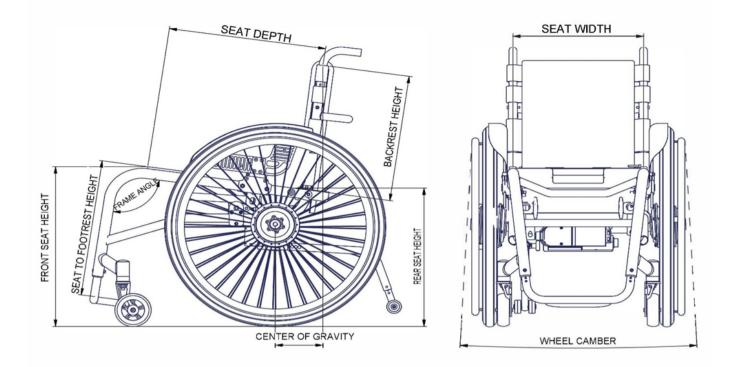
### **MODEL FEATURES**

- $\cdot$  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
- $\cdot$  Semi-integrated front attachments with no front bulk
- $\cdot$  Designed for different wheel diameters (from 16 to 26)
- $\cdot$  Variable backrest inclination
- $\cdot$  Seat in double reinforced washable nylon
- $\cdot$  Fabrics/nylon for backrest and seat in hypoallergenic and breathable material  $^{*}$
- $\cdot$  Kit can be dismantled for easy transport in the car
- Anti-tip wheel
- \* Postural cushions and backrests not supplied

Note:



# FRAME CONFIGURATION



Seat width from 360 - 500	mm
Seat depth from 350 - 500	mm
Backrest height from 200 - 480	mm
Seat to footrest height 350 - 540	mm
Front seat height from ground	mm
Rear seat height from ground	mm
Center of Gravity COG ( adjustable)	mm
Frame angle	degrees
Wheel camber 0° - 3°	degrees
Frame taper ( V-taper )	degrees

Note:



INFORMATION AND MEASUREMENTS REQUIRED

# FOR THE INSTALLATION OF THE MOTORIZED REAR AXLE MTW

Fill in the form with the required information, which is essential for the tailor-made realization of the motorized rear axle extension compatible with your wheelchair. For greater accuracy, the use of a gauge and a meter is recommended. For installation, the wheelchair should be sent to the Triride headquarters or an authorized center.

# BRAND AND MODEL OF YOUR WHEELCHAIR

Indicate the brand and model of the wheelchair in use on which the retraction axis will be mounted.

Brand

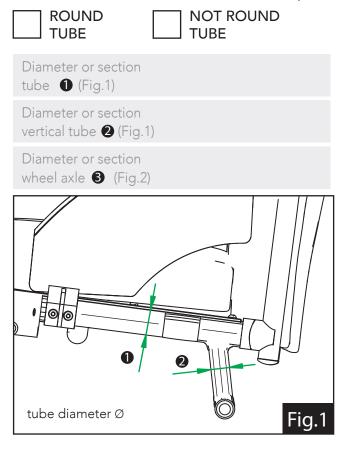
Model

NB - Attach photographs of the rear part inside the wheels and of the side part, with and without wheels, of the wheelchair.

Wheelchair seat width

#### SHAPE AND DIAMETER OF THE HOOKING TUBES

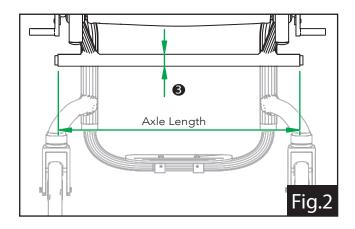
Provide the diameter of the tubes indicated (Fig. 1 & 2). If the tubes are not round indicate the section and attach photos.



#### WHEEL AXLE WIDTH WHEELCHAIR

Provide the measurement of the width of the axle of the wheels (Fig. 2).

Length axis



#### WHEEL CAMBER FOR WHEELCHAIR

Indicate the original degree of camber of the wheelchair wheels in degrees (°) (Fig.3).

#### ANGLE CAMBER

#### **CAMBER ASSIGNMENT**

Depending on the compatibility of the wheelchair, a camber between 0° and 3° will be applied (Fig.3).

Camber choice:



(no increase in lateral bulk)



If the wheelchair already has a  $3^{\circ}$  bell, the increase in overall dimensions is equal to 0 cm.

