

# **MTW - TREKKING POWER HT**

(MULTITRACTION WHEELCHAIR)

### Public price starting from £5,400.00

M.D.R: **2544586** 

Basic UDI-DI: 805378246MTWTRP13785

Order

Date

(only if fitting to Triride wheelchair)

Quote

(if fitting to non-Triride wheelchair)

### **MODEL FEATURES**

- High Torque 55Nm x2
- Triride Software
- Programable and customisable electronics
- Traction selector: Front(I), Rear (II), Integral 3x3 (III) with power split
- Rear LED light with stop function flashing when braking
- Weight from 10.6kg
- Anti-tip arm with swivel wheel
- · Wheel diameter and tyre of your choice
- Range: up to 50 km
- Maximum power 1030W
- Battery Lithium-ion 48V
- Dismountable Kit



Dealer

Order reference



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.



	USER'S PERSONAL DATA	
Name:	Age ( if under 16):	
Tel:	E-mail:	
Weight:	Pathology:	
	DELIVERY ADDRESS	
Delivery to:		
Address:		
Postcode:	Town:	
	TREKKING POWER CONFIGURATION	
	Free adaptation for Trekking Power connection including traction selection switch ( I, II, III )	
	first Triride s/n to match	no cost
T0013	Adaptation for Trekking Power connection including traction selection switch (I, II, III )	

	BATTERY PACK WITH DOUBLE CONTROL UNIT	
MT-LH-108	Battery 48V ( 720 Wh)	£0.00
MT-LH-109	Battery 48V (1030 Wh)	£525.00

Display Colour with USB with customisable CU programming

second Triride s/n to match

customisation:

## **NOTES**

BS-C-079

£185.00

£153.00

(21 characters)



REAR WHEELS*				
	Without handrim standard	T0100	With handrim	£162.00
T0141	Wheel with 20" x 2,125 city tyre			standard
T0038	Wheel with 20" x 2,6 cross tyre			£62.00
T0039	Wheel with 20" x 3 city tyre			£62.00
T0041	Wheel with 20" x 4 cross FAT tyre			£100.00
T0040	Wheel with 20" x 4 city FAT tyre			£100.00
T0142	Wheel with 24" x 1 city tyre			standard
T0036	Wheel with 24" x 1.75 city tyre			standard
T0037	Wheel with 24" x 1.75 cross tyre			standard
T0140	Wheel with 24" x 1.95 cross tyre			£76.00
T0143	Wheel with 24" x 2.1 city tyre			£76.00
	*Depending	on availability		
		/		

### **ACCESSORIES / OPTIONAL**

MT-LH-110	Bluetooth connection kit for MTW	£110.00
MT-LH-111	Joystick complete with standard support, programmable	£255.00
MT-LH-112	Adjustable and swiveling support for joystick, programmable	£113.00
MT-LH-114	Preparation for tow hook	£68.00
T0156	Second brake, scissor lock, aluminium - pair	£90.00

Additional fitting costs may apply based on the wheelchair model

## Fitting to non-Triride wheelchair

**Quote on request** 

Please complete page 7 and send it with wheelchair images to orders@triride.uk

**N.B.** For Particular adaptations, modifications or dedicated work on the wheelchair, a surcharge may be applied which 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.



## MTW + WHEELCHAIR

# (MTW= MULTITRACTION WHEELCHAIR)

Public price starting from £2,590.00

M.D.R: 2544579

Basic UDI-DI: 805378246FRWH1207F

Order Date

Quote

Dealer

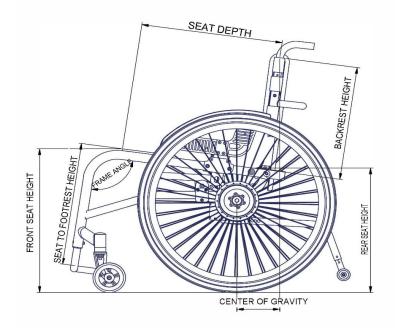
Order reference

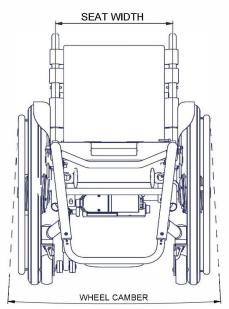


## **FRAME FEATURES**

- · Aluminium frame
- · Ultra-light, compact custom frame, with a quadrilateral structure for maximum stiffness
- · Semi-integrated front attachments with no front bulk
- · Designed for different wheel diameters (from 16 to 26 inches)
- · Variable backrest inclination in 4 positions
- · Seat in double reinforced washable nylon with central pouch under the seat
- Fabrics/nylon for backrest and seat in hypoallergenic and breathable material with wide, closable pouch\*
- $\cdot$  Kit can be dismantled for easy transport
- · Anti-tip wheel
- \* Postural cushions and backrests not supplied







Seat width cm	34	36	38	40	42	44	46
Seat depth cm			38	40	42	44	46
Backrest height		20	0 - 48 cm, 1 cm	n increments			
Seat to footrest height		3!	5 - 49 cm, 1 cm	n increments			
Front seat height from	ground	4	0 - 52 cm, 1 cm	n increments			
Rear seat height from o	ground	4(	0 - 50 cm, 1 cm	n increments			
COG Center of Gravity			3 - 10 cm, 1 cm	n increments			
Front frame angle				75°	80°	85°	90°
Frame taper (V-taper)					0°	3°	5°
Wheel camber 0° - 3°						O°	3°
Caster size				3"	4"	5"	6"
Reinforced custom fram	ne for users over	125kg (recomn	nended with jo	oystick)		or	ı request



Frame colour		
BS-O-217-N-MTW	Black RAL 9005	sta nda rd
BS-O-217-R-MTW	Red RAL 3020	£118.00
BS-O-217-W-MTW	White RAL 9003	£118.00
BS-O-217-G-MTW	Yellow RAL 1003	£118.00
BS-O-217-A-MTW	Orange RAL 2004	£118.00
BS-O-217-B-MTW	Blue RAL 5017	£118.00
BS-O-217-Z-MTW	Aluminium Grey RAL 9007	£118.00
BS-O-217-MTW	RAL on request	£255.00

ACCESSORIES / OPTIONAL		
MT-LH-101	Quick-release casters	£163.00
MT-LH-105	Armrests - pair	£182.00
MT-LH-104	Foldable push handles	£89.00
MT-LH-103	Carbon side guards, adjustable and removable	£290.00
MT-LH-106	Seat pouch 25 x 40 (under seat)	£41.00
MT-LH-102	Rear axle adjustable for manual wheels (without wheels)	£590.00

## **NOTES**



# **INFORMATION AND MEASUREMENTS REQUIRED**

### FOR THE INSTALLATION OF THE MOTORIZED REAR AXLE MTW TO NON-TRIRIDE WHEELCHAIRS

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.

#### WHEELCHAIR FEATURES

Brand

Model

Seat width Seat depth

Caster size User weight

Rear wheel size

Backrest H frame tube diameter

## IS THE WHEELCHAIR IS EQUIPPED WITH:

Armrests		Anti-tip
Sideguards	fixed	removable

Extra accessories

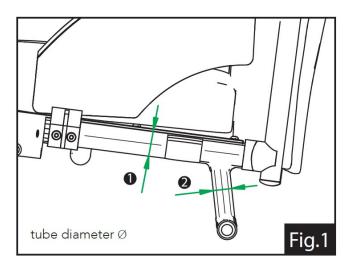
### SHAPE AND DIAMETER OF THE DOWN TUBES

Round NOT round tube tube

Diameter or section of tube (Fig. 1)

Diameter or section of vertical tube **2** (Fig. 1)

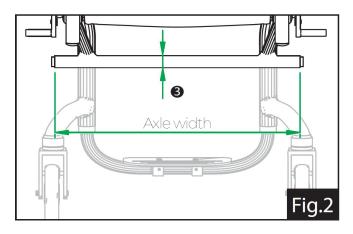
Diameter or section of camber tube **3** (Fig. 2)



Important - Attach 4 photographs, of the rear and side profile of the wheelchair both with and without wheel.

### **CAMBER BAR WIDTH**

Provide the external width of the camber bar (Fig. 2)



### **REAR WHEEL CAMBER**

Indicate the current degree of wheel camber (Fig.3)

## MTW CAMBER CHOICE

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

### **Camber choice:**

(no increase in lateral width) **0**°

If the wheelchair already has a 3° camber the **3**° increase in overall dimensions is equal to 0 cm.

