# 8TRL Technical Information

Junior Sizes - 8TRLJ Adult Sizes - 8TRL

## OVERALL DIMENSIONS - Occupant Propelled

Cha	ir Open	(mm)	Chai	r Folded	(mm)
Width	Length	Height	Width	Length	Height
535	990	940	290	760	685
585	990	940	290	760	685
610	990	940	290	760	685
635	1040	940	290	810	685
660	1040	940	290	810	685
	Width 535 585 610 635	Width Length 535 990 585 990 610 990 635 1040	535     990     940       585     990     940       610     990     940       635     1040     940	Width         Length         Height         Width           535         990         940         290           585         990         940         290           610         990         940         290           635         1040         940         290	Width         Length         Height         Width         Length           535         990         940         290         760           585         990         940         290         760           610         990         940         290         760           635         1040         940         290         810

#### 8TRL(J) WHEELBASE RANGE ACROSS ALL MODELS 13" TO 18"

375mm Smallest Junior to 430mm Largest Adult Rear Wheel Size and Function

Item Self Propelled

Mounting Fixed
ø mm 560 Only
Tyre Pneumatic & Puncture Free
Operation Free

#### **CASTOR INFORMATION 8TRL(J)**

Mounting - Fixed M14 & Tyre - MCP Puncture Free
Castor size

Diameter 190mm Width 25mm

#### **CHAIR WEIGHTS INFORMATION (17")**

Version 8TRL(J)

Total weight 18.5kg Weight For Lifting 14kg

#### **MAX. OCCUPANT WEIGHT**

127kgs

SEATING AREA DIMENSIONS
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Ranger	Seat Re	f. (Inch)	Effective I	Measurements (mn
Ref.	Width	Depth	Width	Depth
8TRLJ	13	15	365	415
8TRLJ	15	16	390	440
8TRLJ	16	16	440	440
8TRL	17	17	465	465
8TRL	18	17	490	465

### CORRIDOR WIDTH (mm)

	ite (iiiia secting)
Model	Though 360° Between Wall
8TLRJ	1200
8TRL	1250

## ISO 7176 IMPACT STRENGTH & DYNAMIC TESTS

Transport compatible, crash tested at 48kmph/30mph Approved for use with webbing tie down and occupant restraint system (wtors) not clamps, 200,000 cycles two drum, 6,666 cycles kerb drop

# SP100 Technical

### OVERALL DIMENSIONS

	- UCC	upant	Prop	enea		
Seat Width Ref.	Cha	ir Open	(mm)	Chai	r Folded	(mm)
	Width	Length	Height	Width	Length	Height
17	635	1040	940	290	810	685

#### SP100 WHEELBASE

430mm

Rear Wheel Size and Function

Mounting Fixed ø mm 560 Only Tyre Pneumatic Operation Free

Handrim ø and Material ø 16 Powder Coated

#### **CASTOR INFORMATION SP100**

Mounting - Fixed M14 & Tyre - MCP Puncture Free

Castor size

Diameter 190mm Width 25mm

#### **CHAIR WEIGHTS INFORMATION (17")**

Version SP100

Total weight 18.5kg Weight For Lifting 14kg

#### MAX. OCCUPANT WEIGHT

112kgs

	SEAT	ING AR	EA DIMEN	SIONS
ger	Seat Re	f. (Inch)	Effective N	Measurements (mm)
f.	Width	Depth	Width	Depth

# SP100 17 17 465 465 CORRIDOR WIDTH (mm)

FOR TURNING	(mid setting)
Model	Though 360° Between Wall
SP100	1250

### ISO 7176 IMPACT STRENGTH & DYNAMIC TESTS

Transport compatible, crash tested at 48kmph/30mph
Approved for use with webbing tie down and
occupant restraint system (wtors) not clamps,
Passed 200,000 cycles two drum, 6,666 cycles kerb drop tests

s a result of continual product improvement and development, RHealthcare reserve the glot to change product specification without



It's ability that matters

Sheffield Road, Whittington Moor, Chesterfield, Derbyshire S41 8NJ Tel: 0845 1460600 Fax: 01246 453 881

sales@rhealthcare.co.uk www.rhealthcare.co.uk ( (

# 8TRL & SP100

General purpose folding back occupant & attendant propelled chairs



www.rhealthcare.co.uk

RHealthcare

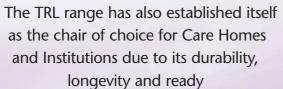
It's ability that matters

# 8TRL & SP100

General purpose folding back occupant & attendant propelled chair

RHealthcare are a major supplier of standard quality wheelchairs to Health Services across the UK and Ireland.

Offering high quality functional chairs at competitive pricing complete with a two year warranty.



availability of parts.

We pride ourselves on our customer focus and after sales service.





Superhead is the highly adaptive headrest system suitable for all standard wheelchairs.

- Suitable for use as head support in a transportable situation
- Fully adjustable head support.
- Provides optimum comfort and is easily adjustable.
- Unique folding mechanism allows system to fold with the wheelchair.
- Fits wheelchairs from 36cm 50cm.
- Durable yet lightweight aluminium construction.
- High quality, fire retardant fabrics for comfort and safety.
- Available in two sizes.

#### **Product Suitability**

Fits all Standard Wheelchairs

• Medium (seat width 36-44cm) • Large (seat width 42-50cm)





# THE RHEALTHCARE 8TRL & SP100 ARE COMPETITIVELY PRICED QUALITY WHEELCHAIRS FOR EVERYDAY USE.

- 2 Year Warranty
- 8TRL, 8TRLJ & SP100- Self propelled chair with 22" (560mm) rear wheel & pneumatic tyres
- 8TRLJ (Junior) available seat widths 13", 15" & 16"
- 8TRL (Adult) available seat widths
  17" & 18". SP100 17" seat width
- Maximum Occupant weight limit 127Kg
- SP100 Maximum Occupant weight limit 112Ka
- 15 degree hinged folding backrest
- Detachable armrests, c/w Tray Fixing
- Detachable, swingaway height adjustable footrests
- Moulded footplate with slip resistant tread
- Durable lightweight steel frame
- Optional puncture proof tyres
- Successfully crash tested and meets ISO Standard 7176/19
- CE marked
- Available in Black
- Fast delivery times of volume and single orders (usually ex stock)
- Low Price Bulk Spares available





