

## 8TRL *Technical Information*

Junior Sizes - 8TRLJ Adult Sizes - 8TRL

### OVERALL DIMENSIONS - Occupant Propelled

Seat Width Ref.	Chair Open (mm)			Chair Folded (mm)		
	Width	Length	Height	Width	Length	Height
13	535	990	940	290	760	685
15	585	990	940	290	760	685
16	610	990	940	290	760	685
17	635	1040	940	290	810	685
18	660	1040	940	290	810	685

### 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

Ranger Ref.	Seat Ref. (Inch)		Effective Measurements (mm)	
	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) FOR TURNING (mid setting)

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 - Occupant Propelled

Seat Width Ref.	Chair Open (mm)			Chair Folded (mm)		
	Width	Length	Height	Width	Length	Height
17	635	1040	940	290	810	685

### SP100 WHEELBASE

430mm

Rear Wheel Size and Function

Item	Self propelled
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

### SEATING AREA DIMENSIONS

Ranger Ref.	Seat Ref. (Inch)		Effective Measurements (mm)	
	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

As a result of continual product improvement and development, RHealthcare reserve the right to change product specification without prior notice

# 8TRL & SP100

General purpose folding back occupant & attendant propelled chairs



**RHealthcare**

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



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.

The TRL range has also established itself as the chair of choice for Care Homes and Institutions due to its durability, longevity and ready availability of parts.

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



## RELAX WITH SUPERHEAD

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 112Kg
- 15 degree hinged folding backrest
- Detachable armrests, c/w Tray Fixing Point
- 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

