## 8TRL Technical Information

**Junior Sizes - 8TRLJ** 

Adult Sizes - 8TRL

Seat

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	OVERALL DIMENSIONS - Occupant Propelled						
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	Seat Width Ref.					r Folded	(mm)
15 585 990 940 290 760 685 16 610 990 940 290 760 685 17 635 1040 940 290 810 685		Width	Length	Height	Width	Length	Height
16 610 990 940 290 760 685 17 635 1040 940 290 810 685	13	535	990	940	290	760	685
17 635 1040 940 290 810 685	15	585	990	940	290	760	685
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16	610	990	940	290	760	685
18 660 1040 940 290 810 685	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

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

Mounting - Fixed M14 & Tyre - MCP Puncture Free
Castor size
Diameter 190mm Width 25mm

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

			,
		Version 8TRL(J)	
otal weight 1	8.5kg	Weight For Lifting	14kg

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

127kgs

SEATING AREA DIMENSIONS					
Ranger Ref.	Seat Re Width	f. (Inch) Depth	Effective I Width	Measurements (mm) 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 Information

- Occupant Propelled						
Width Ref.	Cha	ir Open	(mm)	Chair	Folded	(mm)
	Width	Length	Height	Width	Length	Heigh
17	635	1040	940	290	810	685

#### SP100 WHEELBASE

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 AKEA DIMENSIONS					
Ranger	Seat Re		Effective N	/leasurement	s (mm)
Ref.	Width	Depth	Width	Depth	
SP100	17	17	465	465	

### CORRIDOR WIDTH (mm) FOR TURNING (mid setting)

	•	
Model	Though 360	)° Between Wall
SP100	1	250

#### 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

# RHealthcare It's ability that matters

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# 8TRL & SP100

General purpose folding back occupant &



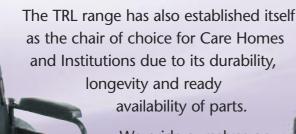


## 8TRL & SP100

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.



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.

- 3 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





