



Mobility Tyre overview

Edition 3, 2018



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Your total supply for mobility tyres, tubes and accessories.

Welcome to Treadways latest wheelchair tyre and tube overview now incorporating Schwalbe and foam filled tyres.

Treadway aim to be your total supply for wheelchair tyres and tubes and you can count on:

- Leading brands
- Growing size range to cover all applications
- Large stocks for instant supply
- Knowledgeable customer service team
- Freephone hot line **0800 653 246**
- Free freight on orders over \$400.00

Here for the Journey

Pneumatic Tyres



Wheelchair

MARATHON PLUS

The Flat-less tyre for wheelchairs. The Marathon has become the absolute benchmark for puncture-resistant pneumatic tyres on wheelchairs. The Smart Guard protection belt is made from a proportion of recycled natural rubber. The “anti-aging” sidewall construction can withstand typical overloading caused by low inflation pressure for much longer.



RIGHT RUN

Entry level Schwalbe but packed with features. Effective puncture protection layer, hand-friendly 2 grip side walls, and two tone Black'n Roll tread compound.

SCHWALBE SOLUTIONS:

Black'n Roll.

Wheelchairs with black tyres? Schwalbe has made it possible. We developed a special Black'n Roll compound that does not leave unsightly marks on indoor floors. Additionally it is far more robust and much longer lasting.

2Grip.

Hand-friendly tyres. The side walls are completely smooth, so the tyres glide silkily past the hands. Patent protected and standard on all Schwalbe wheelchair tyres.

Flat-less.

SmartGuard puncture protected wheelchair tyres combine the comfort and light running of pneumatic tyres with the puncture protection of PU tyres.

Wheelchair Continued

78380	6 x 1¼	Grey Rib	W2802 (C179)
78400	7 x 1¼	Grey Rib	W2802 (C179)
78420	8 x 1¼	Grey Rib	W2802 (C179)
78450	2.80/2.50-4	Grey	W2892
78451	3.00-8	Grey	W2804
78452	3.00-8	Grey	Power Wheelchair
78460	12½ x 2¼	Grey Transit	W2601
78480	12½ x 2¼	Grey Power Chair	W2814 (C628)
78490	16 x 1.75	Grey Transit	W2601
78492	Tyre 18 x 1.75	Grey	W2601
78494	20 x 1.75	Grey	W2601
78540	20 x 1-3/8	Grey	W2803 (C63)
78510	20 x 1(25-406)	Grey Smooth	W2806
78560	22 x 1-3/8	Grey	W2803 (C63)
78512	22 x 1 (25-489)	Grey Smooth	W2806
78513	22 x 1 (25-489)	Black 'n Roll	Schwalbe Marathon Plus
78514	22 x 1 (25-489)	Black/Grey	Schwalbe Right Run
78511	22 x 1 (25-501)	Black/Grey	Right Run
78496	22 x 1 (25-501)	Grey	V-Track (C1025)
78500	24 x 1 (25-540)	Grey	W2806
78502	24 x 1 (25-540)	Black 'n Roll	Schwalbe Marathon Plus
78504	24 x 1 (24-540)	Black/Grey	Schwalbe Right Run
78523	24x1.2 (30X540)	Black	Schwalbe Airborne
78520	24 x 1-3/8	Grey	W2803 (C63)
78522	24 x 1-3/8	Black 'n Roll	Schwalbe Marathon Plus
78516	26 x 1	Grey	W2806
78525	26 x 1-3/8	Grey	W2803 (C63)
78517	26 x 1 (25-559)	Black 'n Roll	Schwalbe Marathon Plus
78518	26 x 1 (25-590)	Black 'n Roll	Schwalbe Marathon Plus
78519	26 x 1 (25-590)	Black/Grey	Schwalbe Right Run



» W2814 (C628)



» W2802 (C179)



» W2806



» W2803 (C63)



» W2601

» Pneumatic Tyres – Power Chair

200 x 50

78221	200 x 50	4 ply	Grey Rib	W2802 (C179)
78220	200 x 50	4 ply	Grey	W2614 (C920)

4" Tyres

78240	280/250-4	4 ply	Grey	W2871 (C9210)
78270	300 - 4 (260x85)	4 ply	Grey Dia	W2805 (C248)
78260	300 - 4	4 ply	Grey	W2804
78264	300 - 4	4 ply	Grey Rib	W2802 (C179)
78272	300 - 4	4 ply	Grey	W2815 (C154)
78274	300 - 4	4 ply	Black non mark	W2815 (C154)
29004	410/350-4	4 ply	Grey	Kenda
78300	410/380 - 4	4 ply	Grey	W2804
78290	400 - 4	4 ply	Grey	W2815 (C154)
78291	400 - 4	4 ply	Black non mark	W2815 (C154)
78200	9 x 350 - 4	4 ply	Grey	W2892

5" Tyres

78340	410/350 - 5	4 ply	Grey	W2804
78342	410/350-5	4 ply	Grey	W2815 (C154)
78320	400 - 5	4 ply	Grey	W2815 (C154)

6" Tyres

78360	410/350 - 6	4 ply	Grey	W 2804
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8" Tyres

78442	300 - 8	4 ply	Grey	W 2805 (C248)
78440	300 - 8	4 ply	Grey	W 2804
78446	300 - 8	4 ply	Black non Mark	W2805 (C248)
78811	100/50 - 8	4 ply TT	Black Outdoor	W223
78814	100/60 - 8	4 ply TT	Black Outdoor	W223
78817	115/55 - 8	4 ply TT	Black Outdoor	W223
78831	120/ 60 - 8	4 ply TT	Black Outdoor	W717

10" Tyres

78841	160/40 - 10	4 ply TT	Black Outdoor	W718
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» W2802 (C179)



» W2817 (C9207)



» W2805 (C248)

Power Chair Continued



› W2804



› W2614



› W2892



› W2815 (C154)



› W223



› W717



› W718



› Tyre Lever
for Wheelchair
Tyres PU &
Pneumatic

› 20050

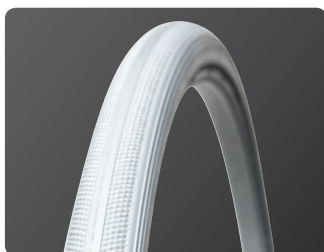
› PU and Foam fill Solid Tyres

Flat free performance with pneumatic ride

78660	24 x 1 3/8	Grey	Solid PU R402
78662	24 x 1 (25 - 540)	Black	Solid PU R401
78222	200 x 50	Grey	PU Fill W2802 (C179)
78620	300 - 4	Grey 68mm Bead	PU Fill W2817 (C9210)
78640	300 - 8	Grey	Green Foam Fill W2805 (C248)
78645	300 - 8	Grey	Lugged PU Fill W2805 (C248)



› R402



› R401



› W2802 PU



› W2817 PU



› W2805 Green Fill



› W2805 Lugged

Treadway[®] Tubes

- High grade butyl rubber
- Tubes are packed in individual boxes with size shown



CODE	SIZE	VALVE
81600	Tube 12½ x 2¼	AV
81610	Tube 12½ x 2¼	TR87
81620	Tube 16 x 1.75/2.125	AV
81630	Tube 18 x 1.75/2.125	AV
81500	Tube 20 x 1	AV
81400	Tube 20 x 1¾	AV
81640	Tube 20 x 1.75/2.125	AV
81410	Tube 22 x 1¾	AV
81520	Tube 22 x 1	AV
81420	Tube 24 x 1	AV
81440	Tube 24 x 1¾	AV
81660	Tube 24 x 1.75/2.125	AV
81550	Tube 25 x 1	AV
81560	Tube 26 x 1	AV
81552	Tube 26 x 1 (25x559/571/650C)	FV
81680	Tube 26 x 1.75/2.125	AV
81700	Tube 26 x 1.75/2.125	FV
81480	Tube 26 x 1¾	AV
81720	Tube 27 x 1¼	AV
81740	Tube 700 x 19-23C	FV
81760	Tube 700 x 25-32C	FV
81590	Tube 6 x 1¼ 45x45°	TR87
81592	Tube 7 x 1¾ 90x90°	TR87
81594	Tube 8 x 1¼ 45x45°	TR87

CODE	SIZE	VALVE
80100	Tube 200 x 50	TR87
80120	Tube 280/250-4	TR87
80140	Tube 300/350-4	TR13
80160	Tube 300/350-4	TR87
80170	Tube 410/350-4	TR87
80180	Tube 410/350-5	TR87
80182	Tube 410/350-5	TR13
80184	Tube 400-5	TR87
80186	Tube 400-5	TR13
80240	Tube 250-6	TR13
80260	Tube 410/350-6	TR13
80280	Tube 410/350-6	TR87
80300	Tube 13x500-6	TR13
80320	Tube 13x500-6	TR87
80380	Tube 250-8	TR13
80400	Tube 300/350-8	TR13
80420	Tube 300/350-8	TR87
80440	Tube 400-8	TR87
80460	Tube 400-8	TR13
80500	Tube 16x650-8	TR13
80520	Tube 16x650-8	TR87
80615	Tube 275/300-10	TR4
80715	Tube 275/300-12	TR4

Valve Types



› TR13



› TR87



› TR4



› AV/SV SCHRADER



Treadway®

Here for the journey.

» Tyre size reference guide

Wheelchair

- **ETRTO:** The first number is the tyre width
The second number is the rim diameter
- **INCH:** The first number is the tyre outside diameter
The second number is the tyre width

	ETRTO	INCH
12"	62-203	12 ½ x 2 ¼
16"	47-305	16 x 1.75
20"	25-406	20 x 1.00
22"	25-489	22 x 1.00
	37-490	22 x 1 ⅜ 550 x 35A (French)
24"	25-540	24 x 1.00
	37-540	24 x 1 ⅜
	47-507	24 x 1.75
26"	25-559	26 x 1.00
	40-559	26 x 1.50
	25-590	26 x 1.00
	37-590	26 x 1 ⅜
27"	32-630	27 x 1 ¼
28"	20-622	28 x ¾ 700 x 20c (French)
	23-622	28 x 0.90 700 x 23c (French)

HOW TO READ A TYRE (300-4)

DIMENSION	EXPLANATION
300-4	Tyre width 3.00" / Rim Diameter 4"
10x3	Former designation in inches: Tyre Width 3" / Tyre diameter 10" (=3" x 2 + 4")
260x85	Designation in millimetres: Tyre diameter 260mm / Tyre width 85mm The former designation in inches converted to mm: 10" x 25.4 = approx. 260mm 3" x 25.4 = approx. 85mm
85/100-4	This is how the designation would be, had it been a passenger car tyre. Tyre width 85mm / Profile 100% / Rim diameter 4".
10x3.00-4	American designation, mainly used for low profile and turf tyres: Tyre Diameter 10" / Tyre Width 3" / Rim diameter 4"

COMMON POWER CHAIR SIZES

	180x45	7x1¼
	200x35	8x1¼
	200x50	8x2
	220x50	8½x2
2.50-3	210x65	8x2.5
3.00-4	260x85	10x3
4.00-4	300x100	12x4
4.00-5	330x100	
2.00-6		10x2
3.50-6		13x3
4.00-6		14x4
4.00-8	400x100	16x4

» Accessories - Handle Grips

99440	Handle Grip ¾"x105mm	Thermoplastic
99500	Handle Grip ¾"x120mm	PVC
99480	Handle Grip 1"x105mm	Thermoplastic
99460	Handle Grip 7/8"x105mm	Thermoplastic



» 99440



» 99500



» 99480



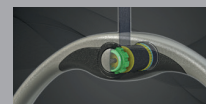
» 99460



Introducing Rolko of Germany

Rolko Kohlgruber GmbH is a global manufacturer of rehabilitation accessories as well as wheelchair accessories and industrial goods. With strategic locations in Germany, Denmark, the Netherlands and with its own production site in China, the company ensures reliable advice, support and fast delivery in more than 40 countries around the world. Their aim is to actively support the growing mobility needs in the global population with innovative, quality products.

Treadway are pleased to represent Rolko in New Zealand, so please ask for a full overview on the Rolko range of products.



**Rehab
Original Equipment**

**Rehab
Retailers**

**Medical Technology
and Bed Accessories**