Orderguide Panthera U3 Light Y-front - extended range

Save the guide to the desktop and open it from there.

art.nr. guide-U3-light-Y-front-eng
rev.2022-03

Adjusted by:
E-mail:
Adjusted for:
Tel:
Date:

Total weight (g): 0

The weight changes based on the choices made below.

U3-light Y-front has a rigid rear axle. To find a balance that suits you, there are two versions, **U3 light Y-front or U3 light Y-front L**. **L** is more easy balanced and easier to drive on the rear wheels. You can tune the balance by placeing the backrest in three different position . U3 Light has a seat height of 47 cm in front and 43 cm at the rear without cushion. **Max userweight is 100 kg for seatwidth 33-45.**

Save the guide to the "desktop" and open it with **Adobe Reader., for best function**
Design your wheelchair by clicking in the circles in this guide.
Blue, underlined text is clickable to show info or image.
BB = seatwidth, **HH**= backrest height

Original design	Alternative options	Other options (info)

1) Chassis-colour

Click on the link to see up-to-date colours.
Fill in art.no. in the square

2) Seat width (BB)

art.no.

- ◯ 33 cm
- ◯ 33 cm L
- ◯ 36 cm
- ◯ 36 cm L
- ◯ 39 cm
- ◯ 39 cm L
- ◯ 42 cm
- ◯ 42 cm L
- ◯ 45 cm
- ◯ 45 cm L
- ◉ Clear

Art.no include: chassis, seat, calf strap, and seat bag

3) Seat depth

art.no.

- ◯ 35 cm
- ◯ 40 cm
- ◉ Clear

- ◯ 37,5 cm
- ◯ 42,5 cm

4) Back rest

- ◯ U3 light 523BBHH L
- ◉ Rensa

Height (HH)
- ◯ 25 cm
- ◯ 30 cm
- ◯ 35 cm
- ◉ Rensa

- ◯ Tapered 525BBHH L
- ◯ Curved backd 524BBHH L
- ◯ Upholstery, comfort — U3 Light backrest with S3 upholstery - more padding and stronger ribbons than std - slightly heavier

Info

- ◯ Backrest, extended range
- ◯ Frame fo fixed backrest systems

art. _____

5) Balance center of gravity (COG)

info

- ◯ **Position A** Least easy balanced
- ◯ **Position B** Medium balance
- ◯ **Position C** **Most** easily balanced
- ◉ Clear

The positioning of the backrest on the chassis affects the balance / COG of the wheelchair. "easy balanced" = easy to practice rear wheel balance. This can later easily be changed.

6) Castor and fork

- ◯ 90 mm **X** art.no.
- ◉ Clear

- ◯ 90 mm **S3** art.no.
- ◯ 120 mm **S3** art.no.

7) Footrest

info about footrest height

- ◯ Footrest X 36004BB
- ◉ Clear

- ◯ Footrest Titanium 36915BB
- ◯ Extended, reinforced 36006BB needed for Freewheel
- ◯ Plastic plate for footrest 36010BB

- ◯ Other footrest

8) Brake

- ◯ One arm brake, right art.no.
- ◉ Clear

- ◯ Brake S3 4630000

- ◯ One arm brake, left art.no.

9) Rear wheel - without pushrim

art.no.

- ◯ 24" Spinergy X white spokes
- ◯ 24" Spinergy X black spokes
- ◉ Clear

- ◯ 25" Spinergy X white spokes
- ◯ 25" Spinergy X black spokes
- ◯ 26" Spinergy X white spokes
- ◯ 26" Spinergy X black spokes

Drivhjulsstorlek

- ◯ Other rear wheel

Tire - choose tire

- ◯ Schwalbe One 24", 25"
- ◉ Clear

- ◯ Right Run 24", 25" 26"
- ◯ Marathon Plus 24", 25", 26"

- ◯ Rugged 24"
- ◯ reTyre-tyre skins (does not fit PU tyres)

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10) Pushrim

- ○ Aluminum X 24" 1904404 (x2)
- ○ Aluminum X 25" 1904405 (x2)
- ○ Aluminum X 26" 1904406 (x2)
- ◉ Clear

- ○ Titanium 190DD11 x2
- ○ Paragrip 19051DDBT x2
- ○ Tetragrip 19052DDBT x2

DD = Wheel diameter

- ○ Maxgrip 24" (contains latex) 1903060 x2

Accessories

Side guard

- ○ Carbon, without cover art.no.
- ◉ Clear

Side guard

- ○ Carbon,small cover art.no.
- ○ Carbon, large cover* art.no.

* Only with one arm brake

- ○ Side guard S3 art.no.

Arm support

- ○ Arm support S3 Video art.no.

Makes the wheelchair 15mm wider

Cushion

Seat depth 35cm Seat depth 40cm

- ○ 2,5 cm 572BB35
- ○ 5 cm 575BB35
- ○ 2,5 cm 572BB40
- ○ 5 cm 575BB40
- ◉ Clear

Push handle Foldable

- ○ Foldable S3 Video 4245000
- ◉ Clear

Seat bag

Included in the prize. Choose model.

- ○ Seat mounted 9900212
- ○ Cushion mounted 9900213
- ◉ Clear

Wedge cushion

- ○ Wedge cushion 57710BB

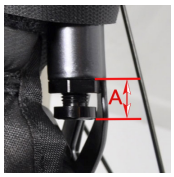
Other

- ○ Tube protection ____p 9900251 (x3/wheelchair)
- ○ Backrest wedge ____p 4710012

Chose art.no. for Freewheel according to the **footrest height** of the wheelchair Read more about Freewheel on the homepage

- ○ Freewheel Height 6-14 cm art.no. 2600102

Set-up adjustments



Back rest angle

Note measure (A) for desired back rest angle.
10-20 mm. Standard=18 mm

A= _____ mm

Footrest height

info about footrest height

Note measure (A) for desired footrest height.

A= _____ mm

Extra

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