Invacare | Typhoon II





The Power of Motion

The *Invacare* **Typhoon II** is a high-performance power chair for active people. The Centre Wheel Drive feature offers outstanding indoor and outdoor manoeuvrability whilst the **Sure Step**[®] system provides excellent stability. Driving performance has been improved: the power chair can now easily handle uneven terrain and overcome obstacles even when driving backwards.

True Track® is standard on this wheelchair.



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Variable Seating

A wide range of seating options ensures the chair adapts to individual requirements. Seat, back and legrest angles can all be adjusted for optimum

Ultimate Mobility

The *Invacare* **Typhoon II** is the ideal partner for all situations, both indoor and outdoor due to its excellent manoeuvrability and impressive stability on uneven ground. Powerful, silent motors with **True Track**[®] functionality further improve driving control and performance.

Smooth and safe Ride

The modified and patented Walking Beam is an innovative device that lifts the front castors whenever the chair comes into contact with an obstacle when moving forwards or backwards. The result is an exceptionally smooth ride free from shocks or bumps.

The automatic Stability Lock Mechanism has been improved to ensure greater stability in acute driving situations (braking or down-hill driving). This prevents the chair from tipping over and provides safety when in the upright position.

comfort. In addition to enjoying a smooth, stable drive, individuals can sit and relax in comfort or recline the chair to change pressure distribution.

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Features and Options



Walking Beam The "Walking Beam" for improved driving over and around obstacles.



Improved Stability Lock Prevents the chair from tipping over.



Powerful GB Motors Powerful, smooth, silent driving, excellent steering control and *True Track* functionality.



Increased traction The innovative Walking Beam enhances grip and provides better traction.





Easier Service

Simpler access to batteries and electronics with easy to remove rear shroud.



Easier Access

Shrouds can be removed for servicing and maintenance.



Seat Lifter A low seat height for easy access under tables or a higher position for reaching objects.



Powered Elevating Legrest The elevating legrest with length compensation prevents the "push-effect".



Fixation Belt Positioning belts for improved stability.



Car Fixation Four point tie-down points allow safe transportation in a car. * Crash tested according to ISO 7176, part 19.

Features and Options



Docking station Attach the *Invacare Typhoon II* into a van, car or minibus for easy transportation.



Advanced Control The proven remote REM 24 SD with its elegant design, simpler menu and ergonomic fixation.





Contour Seat Contoured upholstered seat combination for comfort and improved seating.



Flex Seat Seat with contoured back and flexible lateral support for individual positioning.



Recaro Seat Professional driver's seat for appearance, comfort and performance.



Junior Seat Width 300 mm to 380 mm Depth 320 mm to 410 mm.

Standard Seat

Standard seat with foam cushion, complete with tension adjustable back and adjustable back rest angle for individual settings.

Features and Options





Reclining Back

An innovative geared reclining system provides a wider angle of adjustment (manual or electric).

Positive Seat Tilt

A reclining angle of 35° allows a relaxing position for the individual. Transferring the body weight to the back helps to re-distribute pressure.



Negative Seat Tilt

The seat tilt allows for many angle adjustments from a forward transfer (negative tilt) to a fully reclined, comfort position. Legrest dropped to ground.

Technical data

Recaro

Standard-seat	440 - 480 mm	410 / 460 / 510 mm	-10°-30° 1	480 / 540 mm ²	960 mm	650 mm 4	
Contour-seat	440 - 530 mm	410 / 460 / 510 mm	–10° - 45°	640 mm ²	1070 mm	650 mm 4	
Flex-seat	390 - 530 mm	380 / 430 / 480 mm	–10° - 45°	550 mm ²	1000 mm	650 mm 4	



360 - 530 mm



460 - 510 mm



0° - 45°

S: 300 - 360 mm ⁵ 0° - 15° man. w/o lifter M: 360 - 420 mm ⁵ 0° - 15° electr. w/o lifter L: 420 - 480 mm ⁵ -5 - 35° electrical tilt

1/ in 6 steps; option: pneum. / electr.

4/ depending on seat adjustment

3/ ground to seat plate, w/o seat cushion

2/ measured from seat plate

230 - 320 mm; 1160 mm ⁶ (w/leg rest) 270 - 400 mm ² 930 mm (w/o leg rest)

770 - 830 mm ²



930 mm

1240 mm



720 mm 4

160 kg 7 w/o lifter 180 kg 7 w/lifter



w/o lifter: 450 or 470 mm ³

w/ lifter: 420 to 720 mm or

470 to 770 mm $^{\scriptscriptstyle 3}$



2 x 12 V 60 Ah (C20)











10 km/h 12 km/h



75 mm

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5/ measured from foot plate to seat plate 6/ legrest at largest angle 7/ varies with configuration

2 x 500 W

8/ measurement according to ISO 7176-4:2008

Frame colours



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More detailed information, technical data, references for transport or description of certain options can be found in the wheelchair's user manual.













