



Invacare® **Modulite™**



## Proven Performance

The *Invacare TDX SP<sup>NB</sup>* is the high-performance power chair for active people. The *TDX SP<sup>NB</sup>* features Centre Wheel Drive technology and a narrow wheelbase for superior indoor and outdoor manoeuvrability whilst the **Stability Lock** and **Sure Step®** system provides excellent stability for outdoor use. This popular power chair has undergone some significant design enhancements so it now offers even more for a superior drive and maximum comfort.

## NEW for 2014 on the *TDX SP<sup>NB</sup>*

- Full range of **ACS2 Control** options
- **Modulite™** flexible seating system
- Seat riser with 300mm lift
- Seat tilt with COG shift -30° tilt
- Lower Seat heights
- **G-Trac®**
- 10 km p/h speed option



**Yes, you can.®**



### Excellent Stability

The patented Walking Beam is an innovative application that lifts the front castors whenever the chair comes into contact with an obstacle when moving in either direction. The result is an exceptionally smooth ride free from shocks or bumps.

The automatic **Stability Lock** Mechanism ensures excellent stability in acute driving situations (braking or down-hill driving). This prevents the chair from tipping to the front and provides safety in any position.

### Variable Seating

A wide range of seating options - now including the new **Modulite™** seat system - ensures the **TDX SPNB** adapts to individual requirements.

Seat, back and legrest angles can all be adjusted for optimum comfort. In addition to enjoying a smooth, stable drive, individuals can sit and relax in comfort or recline the chair to change weight distribution.

### Now featuring ACS2 including G-Trac® option

The *Invacare TDX SPNB* is the ideal partner for all situations, both indoor and outdoor due to its compact dimensions for excellent manoeuvrability and impressive stability on uneven ground.

For more complex control needs **ACS2** electronics including **G-Trac** option are available on the **TDX SPNB** now to further improve functionality, driving control and performance.

### Features and Options



#### SureStep®

Original patented technology carries the wheelchair up and over obstacles up to 75 mm high, and guarantees a smooth downwards transition.



#### ACS2 controls

Now a standard option, so possibilities such as a seat riser with seat tilt, electrically elevating central legrests and **G-Trac®** are now available as well as a range of specialist controls.



Invacare **Modulite™**



#### Modulite™ seating system

The **TDX SPNB** features the Modulite seat with powered tilt, recline and riser option.



#### Stability Lock

For maximum stability and safety, this innovative feature keeps all six wheels on the ground and also has a shock absorbing effect.

**Features and Options**



**Seat riser**

Now with powered seat riser option the **TDX SP<sup>NB</sup>** can offer the client elevation with the introduction of the **ACS2** controls.



**Modulite™ seating**

The new **Modulite™** seating is offered on the **TDX SP<sup>NB</sup>**. With this modular based seating system there is full flexibility in a wide range of seat sizes.



**Modulite™ telescopic seat frame**

The telescopic seat frame allows for stepless adjustments to ensure an optimum fit supporting a number of positioning options.

**Side rails**

C channel sliding accessory rails on the telescopic seat frame allow for mounting of armrests and other accessories in any position required.



**Sling seat option**

The seat surface can easily be shaped to suit a client's posture, providing optimal comfort and support.



**Seat plate settings for width and depth**

This 3-piece seat plate covers all possible width and depth settings.



**Tilt-in-space**

With the new **Modulite™** seat system a seat angle of 30 degrees can be achieved.

## Technical data

<b>Modulite™</b> Standard Seat	440 - 480 mm <sup>1</sup>	410 - 510 mm	445 mm <sup>3</sup>	480 mm <sup>6</sup>	275 - 340 mm	290 - 470 mm <sup>7</sup>	0 - 8,5°
<b>Modulite™</b> Flex 3 Seat	380 - 530 mm <sup>2</sup>	410 - 510 mm	445 mm <sup>3</sup> 460 - 760 mm <sup>5</sup>	480, 540, 560 mm <sup>6</sup>	245 - 310 mm	290 - 470 mm <sup>7</sup>	0 - 30° <sup>4</sup>

<b>Modulite™</b> Standard Seat	90° - 120°	1010 mm <sup>10</sup>	610 mm <sup>9</sup>	1160 mm <sup>8</sup>	980 mm	150 kg
<b>Modulite™</b> Flex 3 Seat	90° - 120°	1140 mm <sup>10</sup>				50 Ah

1120 mm	75 mm	9° / 16 %	2 x 340 W	26 km <sup>11</sup>	6 km/h / 10 km/h	125 kg <sup>10</sup>

- 1/ seat cushion 430 mm
- 2/ additional 50 mm by armrest adjustment
- 3/ ground to seat plate without cushion
- 4/ with powered tilt
- 5/ with lifter
- 6/ measured from seat plate

- 7/ measured from footplate to seat plate
- 8/ depending on seat position
- 9/ width of wheelbase
- 10/ depending on configuration
- 11/ according to ISO 7176-4:2008

## Frame colour



Black

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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.

