

# Ti

L I T E®



TX Shown with Available Options



**THE TILITE TX - STRONGER, LIGHTER AND DESIGNED  
TO OUTPERFORM!**



## THE LATEST IN FOLDING CHAIR TECHNOLOGY

The TX features the Rigid Folding Mechanism - "RFM" - a radical new cross brace design that, when combined with welded one-piece side frames and fully integrated "bullet" caster housings, gives folding chair users better energy transfer for more efficient propulsion. The new TX delivers the TiLite legendary super smooth ride while being incredibly light and compact.

### TILITE INNOVATION.

- Rigid folding mechanism - "RFM".
- "Bullet" caster housing.

**TITANIUM.** Ti 3-2.5 seamless aerospace grade titanium provides superior vibration dampening, reducing user fatigue and creating the TX's super smooth ride. Titanium also reduces fatigue on the wheelchair, resulting in greater durability and fewer repairs, in addition to providing superior comfort for the user.

**CUSTOM BUILT.** Every TX is uniquely modeled using sophisticated CAD software and is hand made by the TiLite team to each customer's exact specifications.

**RIGID FOLDING MECHANISM - "RFM".** Essentially a cross brace but unlike other cross braces, TiLite's innovative over-center mounted bottom clamp allows us to utilize solid one-piece side frames exactly like those found on rigid chairs. The TiLite RFM also features inboard mounted top tubes with snap in seat saddles that lock into place. This innovative system gives the TX the performance and durability of a rigid chair while producing incredibly compact folded dimensions.

### ANODIZED COMPONENTS



Blue Lagoon  
Black  
Sapphire  
TiLite Red  
Green Apple

### TECHNICAL SPECIFICATIONS

Frame Type	Titanium Folding
Frame Style	Fixed Front - Minimal Adjustability
Weight Limit	250 lbs.
Color Anodize Package	5 Color Options
Seat Width	12" - 20"
Seat Depth	14" - 20"
Front Seat Height	15" - 21"
Rear Seat Height	14" - 19"
Center of Gravity	1" - 5" - Adjustable or Fixed
Camber	0°, 2°, 4°, 6° or 8°
Front Angle	70°, 80° or 85°
Front Wheels	16 Options
Rear Wheels	51 Options
Handrims	9 Options
Chair Weight*	12.3 lbs.
Medicare Code	K0009



PERFORMANCE



\* Weights based on 16" x 16" wheelchairs with all standard features except rear wheels and wheel locks. Rear wheels are not included due to the varying weights of the numerous wheel configurations offered by TiLite. For reference, a pair of standard 24" rear wheels weighs 7.6 lbs. A pair of standard wheel locks weighs 0.9 lbs.

HAND MADE



STYLE