

Tattoo options



Frame colors

High gloss paint

Red Pepper

Neon pink

High gloss black

Seafoam Green

Lavender Dusk

Blue Mist

Daffodil Yellow

Natural Titanium

Satin

Polished (CMD 87)

Candy paint

Pomegranate Red

Indigo Purple

Metallic paint

Tangerine metallic

Acid green Metallic

Ocean blue metallic

Black Galaxy

Silver Streak

Matte paint

Titanium grey

Black lava

Pearlescent paint

Midnight blue pearl

White pearl

Matte textured paint

Flame orange

OD green

Hyper blue

Anodized

Red

Orange

Blue

Purple

Green

Gold

Black

Specifications

TiLite TR

Frame features	Titanium Dual-Tube Rigid, TiFit, Limited adjustability	Center of gravity adjustment	5" from 1" – 5" position
Total chair width*	22"	Folding seat back	Adj. height 9.5" – 22" Adj. angle 80° – 101°
Seat width	12" – 20"	Fixed seat back	Fixed height 5" – 20" Fixed angle 80° – 101°
Front seat width (seat taper)	0", 1", 2", 3"	Ergonomic seat	5" – 9"
Seat depth	12" – 20"	Transit options	Q-Straint lock down approved
Front seat height	15" – 21"	Transport weight*	10.8 lb
Rear seat height	12.5" – 20"	Weight limit	265 lb Standard 350 lb Heavy duty
Front frame angle	70°, 75°, 80°, 85°, or 90°	Warranty	Five years on frame One year on TiLite components
Camber	0°, 2°, 4°, or 6°		

TiLite TRA

Frame features	Titanium Dual-Tube Rigid, TiFit, Full adjustability	Front seat width (seat taper)	0", 1", 2", 3"
Total chair width*	23"	Folding seat back	Adj. height 9.5" – 22" Adj. angle 80° – 101°
Seat width	12" – 20"	Ergonomic seat	6", 7", 8"
Seat depth	12" – 20"	Transit options	Q-Straint lock down approved
Front seat height	15" – 21"	Transport weight*	11.3 lb
Rear seat height	13" – 21"	Weight limit	265 lb Standard 350 lb Heavy duty
Front frame angle	70°, 75°, 80°, 85°, or 90°	Warranty	Five years on frame One year on TiLite components
Camber	0°, 2°, 4°, 6°, 8°, or 12°		
Center of gravity adjustment	5"		

* Weights and widths based on 16" x 16" chair with 0° camber, wheel locks, folding backrest, minimum rear wheel spacing and all standard features. Rear wheels are not included in transport weight. For reference, a pair of standard 24" rear wheels weighs 7.2 lb.



Titanium rigid wheelchairs

TiLite® TR | TiLite® TRA



TiLite TR

The dual-tube design of the TR provides better load distribution of forces which allows smaller diameter and thinner wall tubing to be utilized. The end result is our strongest and most configurable titanium frame.

Backrest is available in fixed or folding configurations and ergo seating is available

Fixed seating position is custom fabricated to the user's specifications

Adjustable center of gravity allows for your perfect ride balance

Dual-tube design for less frame flex and a better transfer of energy

Straight caster arms and a redesigned caster bullet that transitions to a titanium fork stem saves weight and improves the chair's responsiveness.

TiLite TRA

The TRA dual-tube design offers the same performance benefits as the TR in an adjustable frame configuration, allowing for a wheelchair that adapts to your changing seating and mobility needs.

Custom designed and built to your specifications, with available ergo seating

Adjustable seating angle to maximize comfort

Find your perfect ride balance with the adjustable center of gravity

The dual-tube geometry combined with TiFit provides the lightest, most responsive adjustable titanium frame.

