TREK TOURING BICYCLES. 
LONG DISTANCE ENGINEERING, 
WITHOUT THE SHORTCUTS.

All too often, what is labeled a “touring bike” is simply a multi-speed compromise. A bicycle that quickly betrays its true nature after the first few miles.

At Trek however, we have long believed in building bicycles devoted to the special needs of the tourist. Bicycles that, from headset to toeclips, are engineered to do just one thing exceedingly well — to swallow up long lengths of highway with silent efficiency.

TOURING BY DESIGN.

To the uninitiated, a Trek touring frame looks a little unusual.

Its wheelbase is long. Very long. Giving the bicycle unparalleled stability under heavy loads. It also yields chainstays long enough to provide plenty of heel clearance for panniers behind. A steering geometry offering assurance during winding descents. And shallow seat and head angles for comfort after long hours in the saddle.

Yet as long as these dimensions are, a Trek touring bike remains very lean. Using high strength-to-weight tubing, such as Reynolds 531, keeps the fully-equipped bicycle tipping the scales at under 25 pounds.

THE BLUEPRINTS END. THE ROAD BEGINS.

But producing the best production touring frames is, of course, not enough.

Trek had to complement it with component groups that would reliably serve the tourist under the diverse conditions found in the real world — from the sheer passes of the Great Divide to the dry stretches of the Western deserts.

Instead of just offering a stock triple crankset, Treks are equipped with the preferred “half-step-plus-granny” gearing, plus quick-change clusters. Rather than supply a set of wheels that won’t shoulder the load, Treks ride on heavy-duty 27” alloy rims and wide profile rubber.

And instead of limiting your touring options, Trek supplies a raft of extra braze-ons: 4 bottle mounts, front and rear Blackburn rack mounts, chain hanger, cantilever brake bosses, and more.

As you can see, Trek believes in going equipped.
A bicycle dedicated to giving day-trippers or weekend tourists everything they need to comfortably enjoy the ride. 18-speeds linked to new long-reach Simplex 630 derailleurs quickly give you just the right gear you need for the road ahead. Other conveniences include brazed-on mounts for water bottle and rear rack, Avocet saddle, and strong, lightweight alloy wheels for mile after mile of efficient, trouble-free touring.

Trek's first lightweight "ladies" bicycle. Identical to the 420 in every detail with the added comfort and convenience of a mixte style frame.
520

Another in Trek’s line of classic touring bicycles. A more “laid-back” wheelbase for stability under added loads. A triple crankset to keep you spinning up the toughest hills, plus Dia Compe cantilever brakes to keep you stopping down them. There are wide-ratio SunTour Mk II derailleurs. A leather Avocet saddle. And other equipment designed to make your tours, both long and short, go as smoothly as possible.

Complete braze-ons are a Trek rule, not an exception.

SR’s new triple crankset offers 18 well-spaced gears.
620

A long-distance touring machine for the serious tourist. Based on a very long and strong Reynolds 531 frame with many accessory braze-ons, the Trek 620 includes Shimano’s sealed “600” crankset, Huret Duopar derailleurs, Blackburn rack/bottle cage, and hard-anodized Matrix rims. Secure the panniers, pump up the tires, and this machine is ready to embark on a journey of any length without the slightest modification.
If you've been searching near and far for a state-of-the-art touring bike, then this is as far as your money can take you. Trek's acclaimed 42-inch wheelbase Reynolds 531 frame, adorned with every available braze-on. Shimano's powerful XT cantilever brakes, Huret's long-reaching Duopar derailleur, Cinelli bars, and other high-performance, low-maintenance componentry that's been proven on numerous transcontinental rides and a few world crossings.
### Trek 1984 Touring Frame Geometry

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<tr>
<th>Model</th>
<th>Size</th>
<th>A Seat Tube Length</th>
<th>B Seat Tube Angle</th>
<th>C Head Tube Angle</th>
<th>D Top Tube Length</th>
<th>E Chain Stay Length</th>
<th>F Fork Offset</th>
<th>G Drop</th>
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All dimensions are in cm unless otherwise indicated.

### Trek 1984 Touring Specifications

#### 420
**Frame:**
- Main Tubes: Tange Mangalloy Double Butted
- Fork & Stays: Tange High Tensile
- Headset: Tange MA-60

**Fork Crown:** Tange CCL Semi-Sloping
**Bottom Bracket:** Nikko w/Trek Cable Guides
**Lugs:** Nikko Short Point Seamless
**Drop-outs:** Suntour GT Forged
**Seat Post Binder Bolt:** Sugino

**Special Brazes:** Top Tube Cable Guides, Water Bottle Mounts, Rear Rack Mounts, Chain Hanger
**Frame Sizes:** 19" 21" 23.5" 24" 25.5"
**Colors:** Pink, Dark Blue Metallic

**Components:**
- Crank: SR Super Custom Forged Alloy 50/45/28
- Pedals: SR SP-20 SE Alloy Quill
- Derail: Simplex 630T Rear: SJA 102 Front
- Lever: Simplex SJA
- Chain: Sedisport
- Brake: Dia Compe QS 500N
- Seat Post: Alloy
- Bar/Stem: Belleri Alloy
- Hub: Atom Sport Helicomatic QR
- Rim: Weinmann A-16 26" 2.12mm
- Tires: Trek 27 x 1 1/4"

**Extra:** Lapiz Toe Clips & Straps

#### 420L Mixte
**Frame:**
- Main Tubes: Tange Mangalloy Double Butted
- Fork & Stays: Tange High Tensile
- Headset: Tange MA-60

**Fork Crown:** Tange CCL Semi-Sloping
**Bottom Bracket:** Nikko w/Trek Cable Guides
**Lugs:** Nikko Short Point Seamless
**Drop-outs:** Suntour GT Forged
**Seat Post Binder Bolt:** Sugino

**Special Brazes:** Water Bottle Mounts, Rear Rack Mounts, Chain Hanger
**Frame Sizes:** 19" 21"
**Color:** Mariner Blue

**Components:**
- Crank: SR Super Custom Forged Alloy 50/45/28
- Pedals: SR SP-20 SE Alloy Quill
- Derail: Simplex 630T Rear: SJA 102 Front
- Lever: Simplex SJA
- Chain: Sedisport
- Brake: Dia Compe 660 Alloy Centerpull w/Hooded Levers
- Seat Post: Alloy
- Bar/Stem: Belleri/Anor Alloy
- Hub: Atom Sport Helicomatic QR
- Rim: Weinmann A-16 26" 2.12mm
- Tires: Trek 27 x 1 1/4"
- Saddle: Avocet Leather Sport

**Extra:** Lapiz Toe Clips & Straps

#### 520
**Frame:**
- Main Tubes: Reynolds 501 Chromeclay Double Butted
- Fork & Stays: Tange 2001 Mangalloy w/Cantilever Boses
- Headset: Stronglight B-10 Black Delrin

**Fork Crown:** Tange 11/24 Fully Sloping
**Bottom Bracket:** Nikko w/Trek Cable Guides
**Lugs:** Nikko Short Point Seamless
**Drop-outs:** Suntour GS Forged
**Seat Post Binder Bolt:** Sugino

**Special Brazes:** Top Tube Cable Guides, Water Bottle Mounts, Rear Rack Mounts, Chain Hanger
**Frame Sizes:** 19" 21" 22" 23.5" 24" 25.5"
**Color:** Taupe

**Components:**
- Crank: SR CRC-T-301 Forged Alloy 50/45/28
- Pedals: SR SP-205 SE Alloy Quill
- Derail: Simplex 630T Rear: SJA 102 Front
- Lever: Simplex SJA
- Chain: Sedisport
- Brake: Dia Compe 660 Alloy Centerpull w/Hooded Levers
- Seat Post: SR P5E Laprade Type Forged Alloy
- Bar/Stem: Belleri/Aero Alloy
- Hub: Atom Sport Helicomatic QR
- Rim: Weinmann A-16 26" 2.12mm
- Black Anodized
- Tires: Trek 27 x 1 1/4"
- Saddle: Avocet Anodized Black

**Extra:** Lapiz Toe Clips & Straps

#### 620*
**Frame:**
- Main Tubes: Reynolds 531 CS Double Butted
- Fork & Stays: Reynolds 531 CS w/Cantilever Boses
- Headset: Stronglight B-10 Black Delrin

**Fork Crown:** Tange 11/24 Fully Sloping
**Bottom Bracket:** Nikko w/Trek Cable Guides
**Lugs:** Nikko Short Point Seamless
**Drop-outs:** Suntour GS Forged
**Seat Post Binder Bolt:** Integral

**Special Brazes:** Top Tube Cable Guides, Water Bottle Mounts, Rear Rack Mounts, Chain Hanger, Front Low Rider Mounts
**Frame Sizes:** 19" 21" 22" 23.5" 24" 25.5"
**Color:** Dark Pewter

**Components:**
- Crank: Shimano N500 Touring Forged Alloy 50/45/28
- Pedals: SP-150 Alloy Quill
- Derail: Huret Eco Duopair Rear
- Lever: Huret P1000
- Chain: Sedisport Silver
- Brake: Dia Compe Gran Compe 960 Cantilever w/Hooded Levers
- Seat Post: SR P5 Custom Alloy
- Hub: Atom Lux Compe Helicomatic QR
- Tires: National Panaracer 27 x 1 1/4"
- Saddle: Avocet Touring I

**Extra:** Lapiz Toe Clips & Straps

#### 720*
**Frame:**
- Main Tubes: Reynolds 531 ST Double Butted
- Fork & Stays: Reynolds 531 C w/Cantilever Boses
- Headset: Stronglight A-9 Alloy

**Fork Crown:** Hadden Europa
**Bottom Bracket:** Trek Investment Cast w/Integral Cable Guides
**Lugs:** Trek Investment Cast Seat Lug, Tange Cast Short Point
**Drop-outs:** Shimano 50 w/Double Eyelet
**Seat Post Binder Bolt:** Sugino

**Special Brazes:** Top Tube Cable Guides, 3 Water Bottle Mounts, Rear Rack Mounts, Front Low Rider Mounts, Shift Lever Bosses, Chain Hanger, Top Tube Pump Peg
**Frame Sizes:** 19" 21" 22" 23.5" 24" 25.5"
**Color:** Burgundy

**Components:**
- Crank: Shimano N600 Touring Forged Alloy 48/44/28
- Pedals: SR SP-11 Flat Pedal
- Derail: Huret Eco Duopair Rear
- Simplex SJA 522 Rear
- Lever: Huret Bar-Com w/D.T.
- Chain: Sedisport Silver
- Brake: Shimano XT Cantilever w/Gram Compe Levers
- Seat Post: SR P5 Custom Alloy
- Hub: Atom Lux Compe Helicomatic QR
- Rim: Weinmann A-16 26" 2.12mm
- Tires: National Panaracer 27 x 1 1/4"
- Saddle: Brooks Pro Leather

**Extra:** Lapiz Toe Clips & Straps

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Trek bicycles consist of thousands of component parts and materials made by Trek or purchased from sources around the world. Changes in customer demand or availability occasionally necessitate temporary or permanent substitution of parts specified. If substitution is made, the new parts will be of comparable or superior quality and performance to those originally specified. Every Trek bicycle is equipped with safety reflectors required by federal law. All specifications are subject to change without notice.