



## TUMBLEWEED PROSPECTOR FRAMESET:

Thank you for purchasing a Tumbleweed Prospector. It's a tough bike, purpose-built for big adventures and engineered for maximum reliability, versatility and capability. There's a serial number under the bottom bracket shell, write it down for your records.

**SERIAL NUMBER:** \_\_\_\_\_

**WARNING:** *Cycling can be dangerous. Bicycle products should be installed and serviced by a professional mechanic. Never modify your bicycle or accessories. Read and follow all product instructions and warnings including information on the manufacturer's website. Inspect your bicycle before every ride. Always wear a helmet. WARNING: Do not use forks exceeding 547mm axle-to-crown. Doing so will void the frame warranty and may result in damage or failure of the frame and possible serious injury. WARNING: The accessory mount on the underside of the downtube is not intended for use with bottles. Always check for adequate clearance between the tire and any accessory mounted through the entire steering range and also at full compression of the front fork, if a suspension fork is fitted.*

### FRAME AND FORK COMPATIBILITY

Frame Material	Heat treated size specific Chromoly tubing, oversized triple and quad butted front triangle with integrated gussets
Rack/Fender Compatibility	Rack and fender compatible, three bottle mounts on frame triangle
Fork	Unicrown Chromoly steel with 135mm quick release or 110x15mm thru axle (thru axle included), upper and lower rack mounts, fender mounts, triple bottle cage mounts on fork legs, internal dynamo wire routing
Max Tire Clearance	26x4.0", 27.5x2.8-3.8" and 29 x 2.1-3.0", individual tire and rim combos affect tire clearance
Headtube	44mm I.D.
Headset	Recommend EC44 lower cup. ZS44 upper cup.
Bottom Bracket	73mm, threaded English (1.37" x 24t) Phil Wood Eccentric Insert. M8 cupped point set screws (8mm x 1.25 thread pitch)
Rear Axle	135mm quick release
Seatpost Diameter	31.6mm
Dropper Seatpost Compatibility	Internally routed for dropper post
Seat Clamp (included)	35mm
Drivetrain Compatibility	Rohloff or 1x derailleur drivetrain recommended
Brake Compatibility	51mm I.S. disc caliper mounts, 180mm max rotor size, minimum 160mm rotor
Fork Axle to Crown	483mm



<i>Fork Steer Tube Length</i>	300mm
<i>Rear dropouts</i>	Vertical with integrated non-driveside Rohloff OEM slot and replaceable derailleur hanger, 135mm quick release or bolt-on hub spacing compatibility; features threaded M5 and M6 eyelets for fenders and racks
<i>Chainring clearance</i>	1X Boost, 1X Super Boost
<i>Crank clearance</i>	Chainstay width is 140mm, crank arms must have 144mm inner width, 24mm spindle recommended

### **TUMBLEWEED LIMITED WARRANTY**

This Tumbleweed frame and fork is warranted against defects in materials and workmanship for three years from the date of retail purchase of the product, subject to the limitations detailed below. This warranty does NOT cover the following:

- Damage due to improper assembly or follow-up maintenance or lack of skill, competence or experience of the user or assembler
- Products that have been modified, neglected, used in competition or for commercial purposes, misused or abused, involved in accidents or anything other than normal use
- Installation of components, parts or accessories not originally intended for or compatible with bicycle as sold
- Damage or deterioration to the paint, surface finish, aesthetics or appearance of the product
- Normal wear and tear
- Labor required to remove and/or refit and re-adjust the product within the bicycle assembly

This limited warranty is expressly limited to the repair or replacement of a defective product, at the option of Tumbleweed, and is the sole remedy of the warranty. This limited warranty applies only to the original purchaser of the Tumbleweed product and is not transferable. This warranty applies only to products purchased through an authorized dealer or distributor. In no event shall Tumbleweed be liable for any loss, inconvenience or damage, whether direct, incidental, consequential, or otherwise resulting from breach of any express or implied warranty or condition, of merchantability, fitness for a particular purpose, or otherwise with respect to our products except as set forth herein.

This limited warranty gives the consumer specific legal rights, and those rights and other rights may vary from place to place. This limited warranty does not affect your statutory rights.

**TO THE EXTENT NOT PROHIBITED BY LAW, THESE WARRANTIES ARE EXCLUSIVE AND THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS INCLUDING WARRANTIES OR CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.**