

FLYOVER

RETAILER: This framesheet MUST BE provided to the end user.

▲ 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.

A WARNING: DO NOT USE FORKS EXCEEDING 395MM AXLE-TO-CROWN. DOING SO WILL VOID THE FRAME WARRANTY AND MAY RESULT IN DAMAGE OR FAILURE OF THE FRAME AND POSSIBLE SERIOUS INJURY.

A WARNING: ALWAYS CHECK FOR ADEQUATE CLEARANCE BETWEEN THE TIRE AND ANY ACCESSORY MOUNTED TO THE UNDERSIDE OF THE DOWNTUBE THROUGH THE ENTIRE STEERING RANGE.

INTENDED USE:



This is a set of conditions for the operation of a bicycle that includes Condition 1 as well as unpaved and gravel roads and trails with moderate grades. In this set of conditions, contact with irregular terrain and loss of tire contact with the ground may

Drops are intended to be limited to 15cm (6") or less.

occur.

CARE AND MAINTENANCE

Keep your frame clean. Dirt and road grime lead to oxidation and fading of the finish, and they make it hard to do a thorough inspection. Dirt will accelerate any abrasion of the paint that comes from rubbing, such as places where the cable housing touches the frame. In extreme cases, this type of abrasion could remove frame material.

When your bicycle is not being ridden, store it where it will be protected from rain, snow, sun, etc. Rain or snow may cause the metal on your frame to corrode. If your bicycle was exposed to moisture during a ride, thoroughly dry the bicycle before storing it. If water got inside the frame, tilt the bicycle to drain the water. If necessary, remove the seatpost and turn the bicycle upside down. This is especially critical if there is a large amount of water inside. If water freezes inside your frame, the expansion of the ice can crack and rupture the structure.

Before storing your bicycle for an extended period of time, clean and lubricate the frame with a frame wax, polish, or protectant. Do not store the bicycle near electric motors, as ozone from motors destroys paint. Before riding the bicycle again, follow the pre-ride checklist to be certain it is in good working order.

INSPECTION

Before every ride carefully inspect your frame for signs of fatigue. If any frame part shows signs of damage or fatigue, consult your dealer or replace the frame before riding the bicycle.

A WARNING: An improperly modified frame, fork, or component can cause you to lose control and fall. NEVER MODIFY YOUR FRAMESET.

A WARNING: Attaching incompatible clamping devices to a fork can lead to fork breakage, causing a loss of control. If you are not sure if a device is compatible, consult your dealer.

SERIAL NUMBER: ______ Write down your serial number for your Foundry immediately. The number is stamped into the bottom of the bottom bracket shell. Having this number is imperative if your bike ever gets stolen or if you ever have questions about your frame.

For additional product and safety information go to: foundrycycles.com/safety. For warranty information go to: foundrycycles.com/warranty.

FRAMESET COMPATIBILITY

FEATURES	DESCRIPTIONS
TUBING	3Al/2.5V titanium; double-butted down/toptubes; triple-butted seat tube; tapered seat/chainstays
FORK	Whisky #9 1.125–1.5" Tapered CX w/ fender mounts (100 x 15mm)
DROPOUTS	Foundry 142 x 12mm hooded thru-axle dropouts w/ removable fender mounts
SEATPOST DIAMETER	31.6mm
SEAT CLAMP DIAMETER	34.9mm
HEADSET	ZS44/28.6 Uppers EC44/40 Lowers
BOTTOM BRACKET	English Threaded 68mm
DRIVETRAIN	Road or mountain derailleurs; 50t max outer ring; 36t max inner ring. 1x 46t max; 34.9mm front derailleur clamp
DI2	Internal seatpost mounted battery specific; Shimano battery SM-BTR2; Shimano grommet SM-GM01 (x3)
BRAKE MOUNTS	Flat mount only
TIRE CLEARANCE	SRAM drivetrain 700 x 41mm / Shimano drivetrain 700 x 38mm without fenders, 700 x 33mm w/ fenders
DERAILLEUR HANGER	M12 x 1.5 thru-axle threads; M5 x 6mm SHCS fixing bolt; QBP part # FS2339 $$
THRU AXLES	Rear axle frame spacing: 142 x 12mm; rear axle length: 171mm; pitch: 1.5mm Front axle fork spacing: 100 x 15mm;. front axle length: 125mm; pitch: 1.5mm
SWAPPABLE CABLE PORTS	Cable housing stop, single; cable housing guide, single; cable housing guide, double; electronic wire port; cable housing guide; single + electronic wire port; port cover – no holes
REPLACEMENT PARTS	Have your dealer contact Foundry Cycles for replacement fender mounts and cable ports
WEIGHT	Medium 56cm: 1625g \pm 5% due to paint variances

FORK COMPATIBILITY

FEATURES	DESCRIPTIONS
STEM CLAMP	28.6mm
CROWN RACE	40mm
FRONT BRAKE	Post Mount Disc (160mm max)
FRONT SPACING	100mm
FRONT THRU-AXLE	15mm
BOTTLE MOUNTS	N/A



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