

BIKE PIRATES

Bike Overhaul & Safety Checklist



Make and Model _____

Serial Number _____ Colour _____ Size _____ cm

Start Date _____

Legend

✓ item serviced

OK inspected but no servicing required

R-N item replaced with new part

R-U item replaced with used part

Frame and Fork

Inspect for cracks/stress/bending _____

Wipe clean and remove rust _____

Seat Post

Remove, clean, and grease _____

Tighten clamp bolt or QR _____

Stem

Remove, clean and grease _____

Set height, straighten, and tighten _____

Bottom Bracket

Clean and grease if necessary _____

Test for smoothness and play _____

Headset

Clean and grease if necessary _____

Test for smoothness and play _____

Handle Bars

Inspect and tighten _____

Inspect grips/tape _____

Saddle

Inspect for damage/wear _____

Set at proper level and tighten _____

Chain

Measure for wear _____

Inspect, clean, and lubricate _____

Wheels

Inspect spokes _____

Clean and grease hubs _____

Test for smoothness and play _____

Check for trueness _____

Tighten axle bolts or QR _____

Clean rims _____

Tires

Inspect for damage/wear _____

Tubes

Inflate to maximum PSI _____

Housing/Cables

Inspect brake housing and cables _____

Inspect gear housing and cables _____

Brakes

Inspect, clean, and lubricate calipers _____

Inspect, align, and tighten levers _____

Inspect, align, and tighten pads _____

Derailleurs

Inspect, clean, and lubricate _____

Check limit screws _____

Test gear shifting _____

Crank Assembly

Clean _____

Check for damage/bending _____

Front

Rear

Gears

- Clean and check for wear _____
- Check coasting is smooth _____
- Ensure lock ring attached (single speed, coaster, three speed) _____

Pedals

- Test for smoothness and play _____

Bike Pirate Sticker

- Stick _____

Coaster Brake Hub

- Test Braking _____
- Ensure brake arm is attached _____
- Clean and lubricate _____

Internally Geared Hub

- Test shifting _____
- Inspect, clean, and lubricate _____

Bell

- Install _____

New Parts Used**Price****Notes**

Total New Parts Cost \$

Sale Price \$

Volunteers' Initials

Bike Completed by _____ Date _____

Quality Check Completed by _____ Date _____

(Quality check must be completed by different mechanic)

Road Tested (Shift all gears, brake rapidly) by _____ Date _____

