

Sample Bicycle Safety Checklist

- Frame (1) - Clean and not bent out of shape. No cracks at Frame Joints.
- Front Fork (2) - Clean and not bent out of shape. No cracks at Fork Joints
- Headset Bearing (5) - Well lubricated; turns freely with no binding. No perceptible play in the assembly.
- Bottom-Bracket Bearing (6) - Turns freely with not more than barely perceptible play in the bearing.
- Crank Arms (7) - Clean and not bent out of shape. Tightened securely on the Crankset Axle (8).
- Chainrings (9) - Clean, not worn, and not bent out of shape. Chainring Bolts (10) tightened securely to hold Chainrings to Crankarms.
- Pedals (11) - Bearings well lubricated; turn freely with no play in the bearing. Pedals tightly screwed into Crankarm. Toe Clips (12) functional. Clip-in mechanisms clean and lubricated.
- Fenders (13) - Clean; tightly attached without rattling or rubbing against the Tires (14).
- Wheels (15) - Run true and round. Wheel nuts tight. Closed and tight quick-releases (16). Centered in fork or frame members.
- Wheel Bearings (17) in hubs - Well lubricated and properly adjusted to move freely with no more than barely perceptible play.
- Spokes (18) - None broken or bent. Tightened to a uniform tension.
- Tires (19) - Good Tread . Valves 0 completely airtight. Properly inflated to recommended pressure.
- Rims (21) - Clean of all oil and grime. Free of dents or kinks.
- Chain (22) - Proper tension, allowing 1/2 inch of play. No stiff links. Clean, lubricated, and wiped of excess lubrication.
- Gearing (23) - Clean and oiled. Three-speed gears adjusted to eliminate all slipping. Front (24a) and Rear (24b) derailleurs adjusted for proper shifting with Shifters (24c). [Note may be on handlebar or integrated with brake levers.]
- Brakes (25)
 - Coaster - Even braking. Operate within a 20-degree back-pedaling motion.
 - Hand - Even braking. All nuts tight. Front and rear brakes work without binding. Minimum of 3/16 inch of rubber on Brake Pads . Brake pads aligned with rims and contact rims with a minimum of movement of Hand Controls . No squeal when brakes are used.
- Cables (28) - No frayed ends. No broken strands. All taut.
- Handlebars (29) - Tightened securely. Grips not worn; fit snugly, adjusted to comfort of rider, ends plugged, & in line with wheel.
- Saddle (32) - Height, tilt, and fore/aft position adjusted to rider. All adjustments securely tightened. Seat post not extended beyond maximum mark on post.
- Front White Reflector/Lights (34) - Front light visible for 500 feet. Generator or battery in good operating condition.
- Rear Red Reflectors/Lights (35) - Visible for 300 feet. Lights/Blinkers functional with generator or batteries.
- Bell or Horn (36) - In good operating condition. All accessories well tightened and securely fastened. No broken frames or fasteners.
- Bike Registration (37) - If required by local law, must be displayed on frame.



