

Bike Repair Diagnosis

<h2>Wheels</h2> <ul style="list-style-type: none"><input type="checkbox"/> Tyres pumped to correct pressure<input type="checkbox"/> Quick release or axle nuts are tight<input type="checkbox"/> Tyres are in good shape<input type="checkbox"/> Front wheel is true<input type="checkbox"/> Rear wheel is true<input type="checkbox"/> All spokes are tight and unbroken<input type="checkbox"/> Wheel rims are free of cracks or damage<input type="checkbox"/> Both wheels spin freely but without side-to-side play	<h2>Brakes</h2> <ul style="list-style-type: none"><input type="checkbox"/> Brake pads are in good shape<input type="checkbox"/> Levers pull smoothly and spring back easily<input type="checkbox"/> Brakes are at correct tension<input type="checkbox"/> Brake pads sit an equal distance away from the rim<input type="checkbox"/> Brake pads are aligned with rim<input type="checkbox"/> Cables, housing, barrel adjusters and noodles are clean and undamaged
<h2>Drivetrain</h2> <ul style="list-style-type: none"><input type="checkbox"/> Chain is lubricated, not rusty or gritty, and all the links move freely<input type="checkbox"/> Chain is not worn out<input type="checkbox"/> Chain ring/cassette teeth are not worn<input type="checkbox"/> Chain can shift to every gear and doesn't come off<input type="checkbox"/> Chain shifts exactly one gear with each click of the gear shifter<input type="checkbox"/> Cables and housing are clean and undamaged<input type="checkbox"/> Cranks spin freely and without side-to-side play	<h2>Frame/Fit</h2> <ul style="list-style-type: none"><input type="checkbox"/> Frame is free of cracks, bends or other damage e.g. rust under paint surface<input type="checkbox"/> Handlebars are straight and brake levers/gear shifters are at a comfortable angle<input type="checkbox"/> Headset can turn freely and without side-to-side play<input type="checkbox"/> Accessories are secure and functional<input type="checkbox"/> Saddle is at a comfortable angle and the correct height