

MECHANICAL INSPECTION CHECKLIST

ENGINE	GOOD	MODERATE	NEEDS WORK	N/A
OIL				
Clean	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Levels	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
IGNITION				
Operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Idling	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TRANSMISSION				
Operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CLUTCH				
Adjusted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EXHAUST				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

COOLING SYSTEM	GOOD	MODERATE	NEEDS WORK	N/A
COOLANT LEVEL				
Filled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEMPERATURE GAUGE				
Operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

BODY WORK	GOOD	MODERATE	NEEDS WORK	N/A
FUEL TANK				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FENDERS & SIDE COVERS				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SEAT				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PAINT & CHROME				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
WINDSHIELD				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SADDLEBAGS				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CONTROLS	GOOD	MODERATE	NEEDS WORK	N/A
HANDLEBARS				
Straight	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Grip Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LEVERS				
Adjusted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Straight	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SWITCHES				
Function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CABLES				
Operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

ELECTRONICS	GOOD	MODERATE	NEEDS WORK	N/A
BATTERY				
Starts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LIGHTS				
Function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HORN				
Function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CHARGING SYSTEM				
Headlight Gets Brighter as the RPM Rises	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
INSTRUMENTS				
Function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Legibility	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

FUEL TANK & LINES	GOOD	MODERATE	NEEDS WORK	N/A
FUEL TANK				
Internal Rust	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Leaks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FUEL HOSES				
Secured	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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TIRES, WHEELS & SPROCKETS	GOOD	MODERATE	NEEDS WORK	N/A
TIRES				
Tread	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
WHEELS				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SPOKES				
Tight & Straight	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CHAIN				
Adjusted & Lubricated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
REAR SPROCKET				
Straight Teeth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BELT				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BELT PULLEY				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SHAFT DRIVE				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

FRONT FORK, FRAME & REAR SUSPENSION	GOOD	MODERATE	NEEDS WORK	N/A
STEERING HEAD BEARINGS				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FORK TUBES				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FORK SEALS				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ALIGNMENT				
Straight	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CLIPS				
In Place	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FRAME				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
REAR SHOCKS				
Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

EXTRA CHECK POINTS	GOOD	MODERATE	NEEDS WORK	N/A
VIN & ENGINE NUMBERS				
Intact & Matching	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SERVICE RECORDS & PAPERWORK				
Complete & On Hand	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Engine

- > Oil: Is the oil relatively clean and at the correct level? Are there any leaks?
- > Starting: Does the engine start easily and run within a few minutes?
- > Idle and throttle response: Does the warm engine idle smoothly and respond to the throttle?
- > Noise: Are there any knocks, rattles, or unnecessary rumbles?
- > Transmission: Does the transmission engage smoothly?
- > Clutch: Is the clutch properly adjusted? Does it drag or slip?
- > Exhaust: Are there any rust bubbles or broken hardware at the cylinder head?

Cooling System

- > Coolant level: Is it filled to the correct level? Are there any leaks?
- > Temperature gauge: Does the indicator normally read with the engine warmed up?
- > Coolant fan: Does the fan come on when the indicator approaches the red zone?

Bodywork

- > Fuel tank: What is the general and paint condition?
- > Fenders and side covers: Are there any scratches, dents, or broken side-cover tabs?
- > Seat: Is there any missing trim or collapsed foam? Are there any tears?
- > Paint and chrome: Chrome should be shiny and free of rust, what is the condition?
- > Windshield: Are there any cracks or glazing? Is the windshield adequately mounted?
- > Saddlebags: Are there any signs of damage, tears, or abrasions?

Controls

- > Handlebars: Are the bars straight and the grips in good condition? Are the mirrors in place?
- > Levers: Are the levers properly adjusted and straight?
- > Switches: Do all the switches work as they are supposed to?
- > Cables: Do the cables operate freely without binding? Are there any tears in the rubber?

Electronics

- > Battery: Does the battery start the bike without effort?
- > Lights: Do all the lights, beams, and blinkers work correctly?
- > Horn: Does it work?
- > Charging system: Does the headlight get brighter as the rpm rises?
- > Instruments: Do they all work smoothly? Are they all legible?

Fuel Tank, Lines, and Petcock

- > Fuel tank: Is there any internal rust or signs of leaks?
- > Fuel hoses: Are they secured and in good condition?
- > Petcock: If applicable, does it move freely and are there any leaks?

Tires, Wheels, and Sprockets

- > Tires: Is there plenty of tread left and are there no signs of dry rot?
- > Wheels: Are there any dents, or any wobbles when spun?
- > Spokes: Are all the spokes tight and straight?
- > Wheel bearings: Do the wheels spin smoothly without excess play?
- > Chain: Is the chain lubricated and adjusted?
- > Rear sprocket: Are all the teeth properly formed and straight?
- > Belt: Are there any abrasions?
- > Belt pulley: Is there any excess wear or external damage?
- > Shaft drive: Are there any leaks? Does the wheel turn smoothly without weird noises?

Front Fork, Frame, and Rear Suspension

- > Steering head bearings: Are there any dents?
- > Fork tubes: Are they perfectly straight when viewed from the side?
- > Fork Seals: Are there any leaks or signs of wear?
- > Alignment: Are the fork tubes parallel when the wheel is centered? Is everything straight?
- > Clips: Are all securing clips for the speedometer or brake hose in place?
- > Frame: Are there any repainted areas, welds, or deep scratches due to problems or an accident?
- > Rear shocks: Is there any loose mounting hardware or leaks?
- > Swingarm/suspension pivots: Check swingarm for play and check each pivot point?

Extra Check Points

- > VIN and engine numbers: Have they been altered, or are they mismatched?
- > Service records and paperwork: Is everything complete and on hand?

RUMBLE ON