

WHAT TO CHECK		WHAT TO LOOK FOR	CHECK OFF	
<b>TIRES &amp; WHEELS</b>				
Tyres	Condition	Tread depth, wear, weathering, evenly seated, bulges, embedded objects	Front	Rear
	Air Pressure	Check when cold, adjust to load	Front	Rear
Wheels	Spokes	Bent, broken, missing, tension, check at top of wheel: "ring" = OK — "thud" = loose spoke	Front	Rear
	Cast	Cracks, dents	Front	Rear
	Rims	Out of round/true = 5mm. Spin wheel, index against stationary pointer	Front	Rear
	Bearings	Grab top and bottom of tire and flex: No freeplay (click) between hub and axle, no growl when spinning	Front	Rear
	Seals	Cracked, cut or torn, excessive grease on outside, reddish-brown around outside	Front	Rear
<b>CONTROLS</b>				
Levers and Pedal	Condition	Broken, bent, cracked, mounts tight, ball ends on handlebar levers, proper adjustment		
	Pivots	Lubricated		
Cables	Condition	Fraying, kinks, lubrication: ends and interior		
	Routing	No interference or pulling at steering head, suspension, no sharp angles, wire supports in place		
Hoses	Condition	Cuts, cracks, leaks, bulges, chafing, deterioration		
	Routing	No interference or pulling at steering head, suspension, no sharp angles, hose supports in place		
Throttle	Operation	Moves freely, snaps closed, no revving when handlebars are turned		
<b>LIGHTS</b>				
Battery	Condition	Terminals; clean and tight, electrolyte level, held down securely		
	Vent Tube	Not kinked, routed properly, not plugged		
Lenses	Condition	Cracked, broken, securely mounted, excessive condensation		
Reflectors	Condition	Cracked, broken, securely mounted		
Wiring	Condition	Fraying, chafing, insulation		
	Routing	Pinched, no interference or pulling at steering head or suspension, wire looms and ties in place, connectors tight, clean		
Headlamp	Condition	Cracks, reflector, mounting and adjustment system		
	Aim	Height and right/left		
	Operation	Hi beam/low beam operation		
Tail lamp/brake lamp	Condition	Cracks, clean and tight		
	Operation	Activates upon front brake/rear brake application		
Turn signals	Operation	Flashes correctly	Front L	Front R
			Rear L	Rear R
<b>OIL</b>				
Levels	Engine Oil	Check warm on center stand on level ground, dipstick, sight glass		
	Hypoid Gear Oil, Shaft Drive	Transmission, rear drive, shaft		
	Hydraulic Fluid	Brakes, clutch, reservoir or sight glass		
	Coolant	Reservoir and/or coolant recovery tank — check only when cool		
	Fuel	Tank or gauge		
Leaks	Engine Oil	Gaskets, housings, seals		
	Hypoid Gear Oil, Shaft Drive	Gaskets, seals, breathers		
	Hydraulic Fluid	Hoses, master cylinders, calipers		
	Coolant	Radiator, hoses, tanks, fittings, pipes		
	Fuel	Lines, fuel valve, carbs		
<b>CHASSIS</b>				
Frame	Condition	Cracks at gussets, accessory mounts, look for paint lifting		
	Steering-Head Bearings	No detent or tight spots through full travel, raise front wheel, check for play by pulling/pushing forks		
	Swingarm Bushings/Bearings	Raise rear wheel, check for play by pushing/pulling swingarm		
Suspension	Front Forks	Smooth travel, equal air pressure/damping, anti-dive settings	Left	Right
	Rear Shock(s)	Smooth travel, equal pre-load/air pressure/damping settings, linkage moves freely and is lubricated	Left	Right
Chain or Belt	Tension	Check at tightest point		
	Lubrication	Side plates when hot. Note: do not lubricate belts		
	Sprockets	Teeth not hooked, securely mounted		
Fasteners	Threaded	Tight, missing bolts, nuts		
	Clips	Broken, missing		
	Cotter Pins	Broken, missing		
<b>STANDS</b>				
Center Stand	Condition	Cracks, bent		
	Retention	Springs in place, tension to hold position		
Side stand	Condition	Cracks, bent (safety cut-out switch or pad equipped)		
	Retention	Springs in place, tension to hold position		