

## T - TIRES & WHEELS

Item	Check	Look for	Check off	
Tires	Condition	Tread depth, wear, weathering, evenly seated, bulges, imbedded objects.	Front	Rear
	Air Pressure	Check when cold, adjust to load/speed.	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 a stationary pointer.	Front	Rear
	Bearings	Grab top and bottom of tire and flex: No free play (click) between hub and axle, no growl when spinning	Front	Rear
	Seals	Cracked, cut or torn, excessive grease on outside, reddish-brown outside.	Front	Rear

## C - CONTROLS

Item	Check	Look for	Check off	
Levers	Condition	Broken, bent, cracked, mounts tight, ball ends on handlebar lever.	Front	Rear
	Pivots	Lubricated.		
Cables	Condition	Fraying, kinks, lubrication; ends and length		
	Routing	No interference or pulling at steering head, suspension; no sharp angles, wire looms in place.		
Hoses	Condition	Cuts, cracks, leaks, bulges, chafing, deterioration.		
	Routing	No interference or pulling at steering head, suspension, no sharp angles, wire looms in place.		
Throttle	Operation	Moves freely, snaps closed, no revving.		

## L - LIGHTS

Item	Check	Look for	Check off	
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.		

## O - OIL

Item	Check	Look for	Check off	
Levels	Engine Oil	Check warm on center stand or kickstand, dipstick, sight glass.		
	Hypoid Gear Oil	Transmission, rear drive, shaft.		
	Hydraulic Fluid	Brakes, clutch, reservoir or sight glass.		
	Coolant	Reservoir and/or coolant recovery tank - cool only.		
	Fuel	Tank or gauge.		
Leaks	Engine Oil	Gaskets, housings, seals.		
	Hypoid Gear	Gaskets, seals, breathers.		
	Hydraulic Fluid	Hoses, master cylinders, calipers.		
	Coolant	Radiator, hoses, tanks, fittings, pipes.		
	Fuel	Lines, fuel taps, carbs.		

## C - CHASSIS

Item	Check	Look for	Check off	
Frame	Condition	Cracks at gussets, accessory mounts, look for paint lifting.		
	Steering-Head Bearing	No Detent or tight spots through full travel, raise front wheel, check for play by pushing/pulling forks.		
	Swing arm Bushings/B	Raise rear wheel, check for play by pushing/pulling swing arm.		
Suspension	Forks	Smooth travel, equal air pressure/damping and anti-dive settings.		
	Shock(s)	Smooth travel, equal preload, air-pressure and damping settings, linkage moves freely and is lubricated.		
Chain/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.		

## K - KICKSTAND

Item	Check	Look for	Check off	
Center stand	Condition	Cracks, bent.		
	Retention	Springs in place, tension to hold position.		
Side stand	Condition	Cracks, bent (safety cut-out switch/pad if equipped).		
	Retention	Springs in place, tension to hold position.		

## S - Stuff

Item	Check	Look for	Check off	
Fixed Bags	Condition & locked	Check all snaps, locks and material items stored properly.		
Strap on Bags	Secured?	Verify all additional items strapped to motorcycle are within weight limits and properly secured.		