

# T-CLOCK Inspection Worksheet

## PRE-RIDE or PRE PURCHASE MOTORCYCLE INSPECTION

T — Tires & Wheels

O — Oil

C — Controls

C — Chassis

L — Lights

K — Kickstand

T — TIRES & WHEELS			
Item	Check	Look for	Check off
Tires	Condition	<i>Tread depth, wear, weathering, evenly seated, bulges, imbedded objects.</i>	Front - Rear
	Air Pressure	<i>Check when cold, adjust to load/speed.</i>	Front - Rear
Wheels	Spokes	<i>Bent, broken, missing, tension, check at top of wheel: "ring" == OK, "thud" == loose spoke.</i>	Front - Rear
	Cast	<i>Cracks, dents.</i>	Front - Rear
	Rims	<i>Out of round/true == 5mm. Spin wheel, index against a stationary pointer.</i>	Front - Rear
	Bearings	<i>Grab top and bottom of tire and flex: No freeplay (click) between hub and axle, no growl when spinning</i>	Front - Rear
	Seals	<i>Cracked, cut or torn, excessive grease on outside, reddish-brown outside.</i>	Front - Rear

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

L — LIGHTS			
Item	Check	Look for	Check off
Battery	Condition	<i>Terminals clean and tight, electrolyte level, held down securely.</i>	
	Vent Tube	<i>Not kinked, routed properly, not plugged.</i>	
Lenses	Condition	<i>Cracked, broken, securely mounted, excessive condensation.</i>	
Reflectors	Condition	<i>Cracked, broken, securely mounted.</i>	
Wiring	Condition	<i>Fraying, chafing, insulation.</i>	
	Routing	<i>Pinched, no interference or pulling at steering head or suspension, wire looms and ties in place, connectors tight,</i>	
Headlamp	Condition	<i>Cracks, reflector, mounting and adjustment system.</i>	
	Aim	<i>Height and right/left.</i>	

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O — OIL			
Item	Check	Look for	Check off
Levels	Engine Oil	Check warm on centerstand, dipstick, sightglass.	
	Hypoid Gear Oil	Transmission, rear drive, shaft.	
	Hydraulic Fluid	Brakes, clutch, reservoir or sight glass.	
	Fuel	Tank or gauge.	
Leaks	Engine Oil	Gaskets, housings, seals.	
	Hydraulic Fluid	Hoses, master cylinders, calipers.	
	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	No Detent or tight spots through full travel, raise front wheel, check for play by pushing/pulling forks.	
	Swingarm	Raise rear wheel, check for play by pushing/pulling swingarm.	
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.	
Fastners	Threaded	Tight, missing bolts, nuts.	
	Clips	Broken, missing.	
	Cotter Pins	Broken, missing.	

K — KICKSTAND			
Item	Check	Look for	Check off
Centerstand	Condition	Cracks, bent.	
	Retention	Springs in place, tension to hold position.	
Sidestand	Condition	Cracks, bent (safety cut-out switch/pad if equipped).	
	Retention	Springs in place, tension to hold position.	