## **T-CLOCS<sup>™</sup> Inspection Checklist**



TRIES 6 WHEELS         Condition         Tied depth, work oversheding, evenly scored, bulger, embedded objects.         1 Form         No. 1           With Pressure         Check where cold, adject to load.         1 Form         No. 2         N	T-CLOCS ITEM	WHAT TO CHECK	WHAT TO LOOK FOR	CHECK-OFF	
Minesis	T-TIRES & WHE	ELS			
Mines    Air Pressure   Check others and adjust to local   Feet   Fee	Tires	Condition	Tread depth, wear, weathering, evenly seated, bulges, embedded objects.	Front	Rear
Code		Air Pressure		Front	Rear
Besins	Wheels	Spokes	Bent, broken, missing, tension, check at top of wheel: "ring" = OK — "thud" = loose spoke	Front	Rear
Resnings    Resn		Cast	Cracks, dents.	Front	Rear
Map		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
Condition   Protect   Project   Project   Condition   Project   Project   Project   Condition   Project   Project   Condition   Project   Project   Condition   Project   Project   Condition   Project   Projec		Seals	Cracked, cut or torn, excessive grease on outside, reddish-brown around outside.	Front	Rear
Privision	C-CONTROLS				
Cability         Condition         Floying, Minks, Universitient ends and interiors         Image: Condition         Condition         No interference or pulling at steering head, suspendon, no sharp angles, wire supports in place.         Image: Cuts, crack, such, bulges, chaining, deciromation.         Image: Cuts, crack, such, bulges, chaining, deciromation.         Image: Cuts, crack, such, bulges, chaining, deciromation, no sharp angles, hose supports in place.         Image: Cuts, crack, such, bulges, deciromation, no sharp angles, hose supports in place.         Image: Cuts, crack, such, bulges, deciromation, no sharp angles, hose supports in place.         Image: Cuts, crack, bulges, deciromation, no sharp angles, hose supports in place.         Image: Cuts, crack, bulges, deciromation, no sharp angles, hose supports in place.         Image: Cuts, crack, bulges, deciromation, no sharp angles, hose supports in place.         Image: Cuts, crack, bulges, deciromation, no sharp angles, hose supports in place.         Image: Cuts, crack, bulges, deciromation, no sharp angles, hose supports in place.         Image: Cuts, crack, bulges, deciromation, no sharp angles, hose supports in place.         Image: Cuts, crack, bulges, deciromation, no sharp angles, hose supports in place.         Image: Cuts, crack, bulges, deciromation, no sharp angles, hose supports in place, supports in place.         Image: Cuts, crack, crack, crack, crack, crack, crack, deciromation, no supports and supports and supports and supports and supports.         Image: Cuts, crack, c	Levers and Pedal	Condition	Broken, bent, cracked, mounts tight, ball ends on handlebar levers, proper adjustment.		
Routing   Rout		Pivots	Lubricated.		
Roses         Condition         Cuts. cracks, leaks, bulges, charing, detentoration.         control received place in the part of the	Cables	Condition	Fraying, kinks, lubrication: ends and interior.		
Throttote         Routing         No interference or pulling at steering head, suspendion, no shapp angles, hose supports in place.         Image: control or property shape closed, no revising when handeburs are turned.         Image: control or property shape closed, no revising when handeburs are turned.         Image: control or property shape closed, no revising when handeburs are turned.         Image: control or property shape closed, no revising when handeburs are turned.         Image: control or property shape closed, no revising when handeburs are turned.         Image: control or property shape closed, no revising when handeburs are turned.         Image: control or property shape closed.         Image: cont		Routing	No interference or pulling at steering head, suspension, no sharp angles, wire supports in place.		
Noves freely, snaps closed, no revining when handlebars are turned.	Hoses	Condition	Cuts, cracks, leaks, bulges, chafing, deterioration.		
Patient   Pat		Routing	No interference or pulling at steering head, suspension, no sharp angles, hose supports in place.		
Battery         Condition         Terminatis clean and tight, electrolyte level, held down sacurely.         Image: Condition of Cracks, reflect, mounting and algutment system.         Image: Condition of Cracks, reflect, mounting and algutment system.         Image: Condition of Cracks, clean and tight.         Image: Condition of Cracks, clean, tight mounts and swivel joints.         Image: Condition of Cracks, clean, tight mounts and swivel joints.         Image: Condition of Cracks, clean, tight mounts and swivel joints.         Image: Condition of Cracks, clean, tight mounts and swivel joints.         Image: Condition of Cracks, clean, tight mounts and swivel joints.         Image: Condition of Cracks, clean, tight mounts and swivel joints.         Image: Condition of Cracks, clean, tight mounts and swivel joints.         Image: Condition of Cracks, clean, tight mounts and swivel joints.         Image: Condition of Cracks, clean, tight mounts and swivel joints.         Image: Condition of Cracks, clean, tight mounts and swivel joints.         Image: Condition of Cracks, clean, tight mounts and swivel joints.         Image: Condition of Cracks, clean, tight mounts and swivel joints.         Image: Condition of Cracks, clean, tight mounts and swivel joints.         Image: Condition of Cracks, clean, tight mounts and swivel, cl	Throttle	Operation	Moves freely, snaps closed, no revving when handlebars are turned.		
NentTube	L-LIGHTS				
Readiname (Proposition)         Condition (Pr	Battery	Condition	Terminals; clean and tight, electrolyte level, held down securely.		
Aim         Height and right/left.         Image: Propertion of this beam/low beam operation.         Image: Propertion of this beam, propertion of this beam, propertion.         Image: Propertion		Vent Tube	Not kinked, routed properly, not plugged.		
Coperation         Hi beam/low beam operation.         Image: Credition of Credits, clean and tight.         Image: Credition of Credits, clean, tight mounts and swivel joints.         Image: Credition of Credits of Credits of Credits of Credits of Credits of Date of The Credits of Date of Date of Credits of Date	Headlamp	Condition	Cracks, reflector, mounting and adjustment system.		
Tail Implipativate Implication         Condition         Cacks, clean and tight.           Turn signals         Operation         Activates upon front brake/rear brake application.         Foot left         foot right         for intright           Mirrors         Condition         Cacks, clean, tight mounts and swivel joints.         Foot left         for intright           Lenses & Reflector         Condition         Cracked, broken, securely mounted, excessive condensation.         [7]         1           Lenses & Reflector         Condition         Cracked, broken, securely mounted, excessive condensation.         [7]         1           Uniformal Condition         Cracked, broken, securely mounted, excessive condensation.         [7]         1           Condition         Cracked, broken, securely mounted, excessive condensation.         [7]         1           Condition         Cracked, broken, conditions of particle, clean, conditions		Aim	Height and right/left.		
lamp         Operation         Activates upon front brake/rear brake application.         Image: profession profes		Operation	Hi beam/low beam operation.		
Turn signals         Operation         Activates upon from brake/rear brake application.         Front set         more right           Mirrors         Condition         Cracks, clean, tight mounts and swivel joints.         Inc.         Image: right         Rear left         Rear left         Rear left         Image: right         Rear left         Image: right		Condition	Cracks, clean and tight.		
Mirrors         Condition         Cracks, clean, tight mounts and swivel joints.         Rear left	•	Operation	Activates upon front brake/rear brake application.		1
Lonses Reflectors         Adjust when seated on bike.         Image: Condition of Cracked, broken, securely mounted, excessive condensation.         Image: Condition of Cracked, broken, securely mounted, excessive condensation.         Image: Condition of Praying, chafing, insulation.         Image: Condition of Praying, chafing, chafi		Operation	Flashes correctly.		<u> </u>
Lenses Reflectors         Condition         Cracked, broken, securely mounted, excessive condensation.         Image: condition of paying, chafing, insulation.         Image: condition of paying, chafing,	Mirrors	Condition	Cracks, clean, tight mounts and swivel joints.		
Wirring Routing         Condition         Faying.chafing, insulation.         Image: Condition Routing Prinched, no interference or pulling at steering head or suspension, wire looms and ties in place.         Image: Condition Routing Prinched Routing Routing Prinched Routing Routing Prinched Routing P		Aim	Adjust when seated on bike.		
No-OIL           Levels         Engine OII         Check warm on center stand on level ground, dipstick, sight glass.         Image: color plant in the property of t	Lenses & Reflectors	Condition	Cracked, broken, securely mounted, excessive condensation.		
C-OIL  Levels  Engine Oil Check warm on center stand on level ground, dipstick, sight glass.  Hypoid Gear Oil, Shaft 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.  Engine Oil Gaskets, housings, seals.  Hypoid Gear Oil, Shaft Gaskets, bousings, seals.  Hypoid Gear Oil, Shaft Gaskets, seals, breathers.  Hydraulic Fluid Hoses, master cylinders, calipers.  Coolant Radiator, hoses, tanks, fittings, pipes.  Fuel Lines, fuel valve, carbs.  C-CHASSIS  Frame  Condition Cracks at gussets, accessory mounts, look for paint lifting.  Steering-Head Bearings Swingarm Bushings/ Baser rear wheel, check for play by pushing/pulling swingarm.  Suspension  Front Sise rear wheel, check for play by pushing/pulling swingarm.  Suspension For forks Smooth travel, equal air pressure/damping, anti-dive settings.  Lubrication Side plates when hot. Note: do not lubricate belts.  Fasteners  Arche At tightes point.  Lubrication Side plates when hot. Note: do not lubricate belts.  Sprockets Teeth not hooked, securely mounted  Threaded Tight, missing bolts, nuts.  Cotter Pins Broken, missing.  Cotter Pins Broken, missing.  South Prace At tightes point.  Cotter Pins Broken, missing.  South Prace At tightes point.  Cotter Pins Broken, missing.  Cotter Pins Broken, missing.  Cotter Pins Broken, missing.  Cotter Pins Springs in place, tension to hold position.	Wiring	Condition	Fraying, chafing, insulation.		
Engine Oil   Check warm on center stand on level ground, dipstick, sight glass.		Routing			
Hypoid Gear Oil, Shaft Drive   Hydraulic Fluid   Brakes, clutch, reservoir or sight glass.   Coolant   Reservoir and/or coolant recovery tank—check only when cool.	O-OIL				
Hydraulic Fluid Reservoir and/or coolant recovery tank—check only when cool.  Fuel Tank or gauge.  Engine Oil Gaskets, housings, seals.  Hydroid Gear Oil, Shaft Gaskets, housings, seals.  Hydroid Gear Oil, Shaft Drive  The Leaks Abgraid Gas Oil, Shaft Gaskets, seals, breathers.  Hydraulic Fluid Hose, master cylinders, calipers.  Fuel Lines, fuel valve, carbs.  Coolant Radiator, hoses, tanks, fittings, pipes.  Fuel Lines, fuel valve, carbs.  C-CHASSIS  Frame Condition Cracks at gussets, accessory mounts, look for paint lifting.  Steering-Head Bear- ings  Svingarm Bushings/ Bearings  Rais rear wheel, check for play by pushing/pulling swingarm.  Suppension Rear Shock(s) Smooth travel, equal air pressure/damping settings, linkage moves freely and is lubricated.  Check at tightest point freely and is lubricated.  Check at tightest point freely and is lubricated.  Fasteners Threaded Tight, missing bolts, nuts.  Clips Broken, missing.  Cotter Pins Broken, missing.  Fasteners  Condition Cracks, bent.  Fasteners  Condition Cracks, bent.  Retention Springs in place, tension to hold position.  Fasteners  Retention Springs in place, tension to hold position.	Levels	Engine Oil	Check warm on center stand on level ground, dipstick, sight glass.		
Coolant   Reservoir and/or coolant recovery tank — check only when cool.   Fuel   Tank or gauge.   Tank or gauge.   Fugine Oil   Gaskets, housings, seals.   Hypoid Gar Oil, Shaft   Gaskets, seals, breathers.   Hypoid Gar Oil, Shaft   Gaskets, seals, breathers.   Hypoid Gar Oil, Shaft   Gaskets, seals, breathers.   Hydraulic Fluid   Hoses, master cylinders, calipers.   Coolant   Radiator, hoses, tanks, fittings, pipes.   The cooling of		Hypoid Gear Oil, Shaft Drive	Transmission, rear drive, shaft.		
Fuel Tank or gauge.  Leaks Engine Oil Gaskets, housings, seals. Hypoid Gear Oil, Shaft Drive Hydraulic Fluid Hoses, master cylinders, calipers. Coolant Radiator, hoses, tanks, fittings, pipes. Fuel Lines, fuel valve, carbs.  C-C-CHASSIS  Frame Condition Cracks at gussets, accessory mounts, look for paint lifting. Steering-Head Bear-ings No detent or tight spots through full travel, raise front wheel, check for play by pulling fyushing forks.  Swingarm Bushings/ 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 air pressure/damping, anti-dive settings. Left Right Chain or Belt 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. Sersenshands Condition Cracks, bent. Retention Springs in place, tension to hold position.  Side stand Condition Cracks, bent (safety cut-out switch or pad equipped).		Hydraulic Fluid	Brakes, clutch, reservoir or sight glass.		
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.           C-CHASSIS           Frame         Condition         Cracks at gussets, accessory mounts, look for paint lifting.         Steering-Head Bearings           Swingarm Bushings/ Bearings         No detent or tight spots through full travel, raise front wheel, check for play by pulling/pushing forks.         Left         Right           Swingarm Bushings/ Bearings         Raise rear wheel, check for play by pushing/pulling swingarm.         Left         Right           Sweer Shock(s)         Smooth travel, equal air pressure/damping, anti-dive settings.         Left         Right           Rear Shock(s)         Smooth travel, equal air pressure/damping settings, linkage moves freely and is lubricated.         Left         Right           Chain or Belt         Tension         Check at tightest point.         Left         Right           Lubrication         Side plates when hot. Note: do not lubricate belts.         Left in the point in		Coolant	Reservoir and/or coolant recovery tank — check only when cool.		
Hypoid Gear Oil, Shaft Drive   Hydraulic Fluid   Hoses, master cylinders, calipers.   Coolant   Radiator, hoses, tanks, fittings, pipes.   Fuel   Lines, fuel valve, carbs.		Fuel	Tank or gauge.		
Hydraulic Fluid         Hoses, master cylinders, calipers.           Coolant         Radiator, hoses, tanks, fittings, pipes.           Fuel         Lines, fuel valve, carbs.           C-CHASSIS           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.         Left         Right           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.         Left         Right           Lubrication         Side plates when hot. Note: do not lubricate belts.         Sprockets         Test not hooked, securely mounted	Leaks	Engine Oil	Gaskets, housings, seals.		
Coolant       Radiator, hoses, tanks, fittings, pipes.         Fuel       Lines, fuel valve, carbs.         C-CHASSIS         Frame       Condition       Cracks at gussets, accessory mounts, look for paint lifting.       Seering-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.       Left       Right         Supension       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       Lubrication       Side plates when hot. Note: do not lubricate belts.         Sprockets       Teeth not hooked, securely mounted       Teeth not hooked, securely mounted       Image: securely mounted       Image: securely mounted       Image: securely mounted         Fasteners       Threaded       Tight, missing bolts, nuts.       Image: securely mounted       Imag		Hypoid Gear Oil, Shaft Drive	Gaskets, seals, breathers.		
Fuel         Lines, fuel valve, carbs.           C-C-CHASSIS           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.         Left         Right           Suspension         Front Forks         Smooth travel, equal 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.         Left         Right           Lubrication         Side plates when hot. Note: do not lubricate belts.         Sprockets         Teeth not hooked, securely mounted           Fasteners         Threaded         Tight, missing bolts, nuts.         Image: Clips         Image: Clips <td< td=""><td></td><td>Hydraulic Fluid</td><td>Hoses, master cylinders, calipers.</td><td></td><td></td></td<>		Hydraulic Fluid	Hoses, master cylinders, calipers.		
Condition   Cracks at gussets, accessory mounts, look for paint lifting.		Coolant	Radiator, hoses, tanks, fittings, pipes.		
Condition   Cracks at gussets, accessory mounts, look for paint lifting.		Fuel	Lines, fuel valve, carbs.		
Steering-Head Bearings   No detent or tight spots through full travel, raise front wheel, check for play by pulling/pushing forks.	C-CHASSIS				
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.	Frame	Condition			
Suspension   Front Forks   Smooth travel, equal air pressure/damping, anti-dive settings.   Left   Right		Steering-Head Bear- ings	No detent or tight spots through full travel, raise front wheel, check for play by pulling/pushing forks.		
Rear Shock(s) Smooth travel, equal pre-load/air pressure/damping settings, linkage moves freely and is lubricated.  Chain or Belt Tension Check at tightest point.  Lubrication Side plates when hot. Note: do not lubricate belts.  Sprockets Teeth not hooked, securely mounted  Tight, missing bolts, nuts.  Clips Broken, missing.  Cotter Pins Broken, missing.  S-STANDS  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).		Swingarm Bushings/ Bearings	Raise rear wheel, check for play by pushing/pulling swingarm.		
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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.  S-STANDS  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).	Chain or Belt	Tension			1
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Cotter Pins Broken, missing.  S-STANDS  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).					
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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).	S-STANDS				
Retention Springs in place, tension to hold position.  Side stand Condition Cracks, bent (safety cut-out switch or pad equipped).		Condition	Cracks, bent.		
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	Side stand				