

NTC POV INSPECTION CHECKLIST

Vehicle Inspected: Year ___/Manuf. _____ Type _____/Model _____/Color _____			
Lic Plate _____/State _____			
ITEM	WHAT TO CHECK	LOOK FOR KNOWN DEFICIENCIES	CHECK OFF
TIRES			
	Condition *	Tread depth (2/32"), wear, weathering, evenly seated, bulges, embedded objects, cuts, breaks over entire traction surface. <i>(Using a penny, place it in the tire tread with head facing downward. If the tread does not reach the top of Lincoln's head, there is insufficient tread depth). Do this 15" apart the circumference of tire to detect uneven wear due to mechanical or service conditions.</i>	Pass Fail
	NOTE: No mixing of radial tires and bias tires. Snow Tire Auth 15 Nov - 1 Apr		
	Spare tire	Spare tire (inflated), jack, lug wrench	Pass Fail
LIGHTS			
	Head lights	High/low beams operational, cracked, condensation, secured	Pass Fail
	Tail Lights	Lenses intact, tail light working when turned on (red)	Pass Fail
	Brake lights	Lenses intact, brake light working when brake is applied (red)	Pass Fail
	Turn Signals	Lenses intact, L/R turn signals blink	Pass Fail
	Backup lights	Lenses intact, left and right backup lights work (White Light)	Pass Fail
	Four-way Flashers	Lenses intact, left and right turn signals flash/blink at the same time	Pass Fail
	License Plate Light	Lenses intact, does light stay on	Pass Fail
WINDSHIELD, WINDOWS, WIPERS			
	Windshield	Cracked, broken or scratched to the degree that impairs vision.	Pass Fail
	Driver/passenger/Rear Window	Tint scratched, bubbled to degree vision impaired	Pass Fail
	Driver/passenger/Rear Window	Cracked, broken or scratched to the degree that impairs vision	Pass Fail
	Rear passenger windows.		Pass Fail
	Windows	Windows go up and down	Pass Fail
	Windshield Wipers	Wipers installed on vehicle, work, blades not torn	Pass Fail
MIRROR			
	Left/Rear View Mirror	Missing, cracked,	Pass Fail
	Right mirror outside	Missing, cracked	Pass Fail
	Bumper Front/Rear.	Missing, loose, broken, bent in any way to cause a road hazard	Pass Fail
BRAKES		Foot pedal cannot travel more than half	

Appendix E, NTC Reg 385-10, POV Inspection Form

Emergency Brake.	way to floor, does brake light stay on	Pass	Fail
	Adjusted, check brake by: pull/push emergency brake, apply foot to brake, gently press gas pedal, ensure brake holds vehicle	Pass	Fail
Interior			
Horn	Does it work	Pass	Fail
Dash Board, Floor Dash boards	Cleared of trash, papers, cans, etc.	Pass	Fail
Defroster Front	Ensure hot air blows out above the dash	Pass	Fail
Defroster Rear	Check light on dash, if in the winter ensure it works by allowing the rear windshield to clear up	Pass	Fail
Emergency equipment	(OPTIONAL) First aid kit, warning triangle, flashlight, fire extinguisher, blanket, flares, shovel, chains, tools.	Pass	Fail
Heater	Ensure heater works	Pass	Fail
Driver Seat	In good working condition, Locks in place	Pass	Fail
Operator driving behavior.	Reclined to point that obvious safety hazard due to restricted visibility over dash board.	Pass	Fail
SEATBELTS Seatbelt F/R: (shoulder harness locks, rear seat belts operate freely)	Missing, frayed, does not CLICK	Pass	Fail
LICENSE/DECALS/INSURANCE			
State Drivers License	Expired, invalid	Pass	Fail
License Plate:	Expired, check sticker/decals to ensure plate is current	Pass	Fail
	Secured, visible, clean	Pass	Fail
Insurance:	Valid insurance and current	Pass	Fail
UNDER THE HOOD			
Brake reservoir	Filled to appropriate level.	Pass	Fail
Windshield washer reservoir	Windshield washer fluid	Pass	Fail
Battery	Secured, terminals clean/tight, green indicator	Pass	Fail
Power Steering reservoir	Filled to appropriate level	Pass	Fail
HOSES/Belts	Cuts, cracks, leaks, bulges, chaffing, deterioration, belt depresses >1"	Pass	Fail

Soldiers will not operate their POV if the vehicle fails inspection block with an *, except to enable repairs if the vehicle can be safely driven for this purpose.

- 1. Inspection blocks with FAIL findings.** Soldiers will not operate their POV if the vehicle fails inspection, except to enable repairs if the vehicle can be safely driven for this purpose, before allowed to go on leave or TDY in inspected vehicle. Re-inspection will be done to ensure deficiencies have

Appendix E, NTC Reg 385-10, POV Inspection Form

been corrected. Failure to take corrective action recommended by the inspector can result in disciplinary action. If the inspector is unsure that the vehicle meets safe vehicle standards contact DES for law enforcement assistance. Failure of tire tread or mixing of tires will be brought to the attention of unit commander for decision on allowing further movement of vehicle. Odometer reading will be given in this instance. A copy of Policy Letter #6 will be provided to the Soldier.

2. **(Cross this paragraph out if not applicable)** I acknowledge that I have window tint installed on my front driver and/or passenger windows that may not meet California Vehicle Code Section 26708 requirements. I understand that I have added an additional road hazard, i.e. impaired visibility during day or night and when the vehicle is traveling in reverse, possibly rendering me unable to see pedestrians or other obstacles. By not being in compliance to California traffic law it subjects me to a secondary fine in addition to the primary fine if stopped for speeding, improper lane changing, vehicle accident, or other primary violation.

Inspector

Rank/Name: _____ Signature _____

Operator

Rank/Name: _____ Signature _____

Platoon Sergeant/Platoon Leaders Approval/Disapproval

Rank/Name: _____ Signature _____

Date inspection was conducted _____

Date follow-up inspection was conducted _____

Leave/Pass/Holiday _____

T-CLOCS ITEM	WHAT TO CHECK	WHAT TO LOOK FOR	CHECK-OFF	
T-TIRES & WHEELS				
Tires	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
Brakes	Function	Each brake alone keeps bike from rolling.	Front	Rear
C-CONTROLS				
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.		
L-LIGHTS				
Battery	Condition	Terminals; clean and tight, electrolyte level, held down securely.		
	Vent Tube	Not kinked, routed properly, not plugged.		
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 left	Front right
			Rear left	Rear right
Mirrors	Condition	Cracks, clean, tight mounts and swivel joints.		
	Aim	Adjust when seated on bike.		
Lenses & Reflectors	Condition	Cracked, broken, securely mounted, excessive condensation.		
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.		
O-OIL				
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.		
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.		
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.		
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).		
	Retention	Springs in place, tension to hold position.		