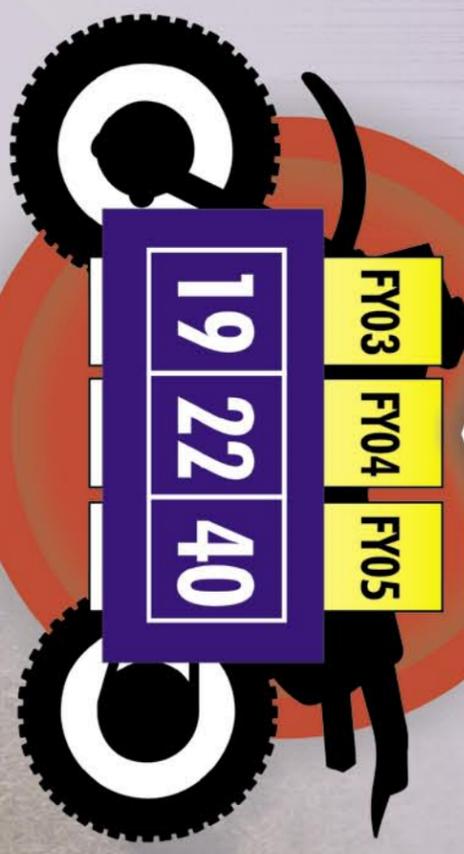
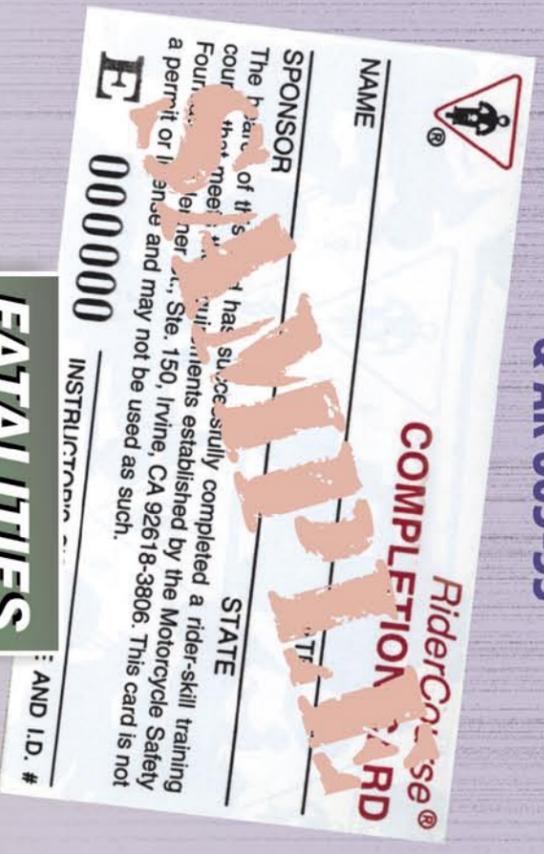


# MANDATORY PERSONAL PROTECTIVE EQUIPMENT & REQUIREMENTS

DODI 6055.4- Dod Traffic Safety Program & AR 385-55



Either the Jacket & or belt worn as pictured meets the requirements of AR 385-55. The belt pictured meets minimum visibility requirements.

**Eye Protection.**  
Face shield or Impact-shatter resistant goggles or wrap-around glasses that meet ANSI Z87.1

**Helmets.**  
certified by the manufacturer to meet or exceed DOT standards and must be properly fastened under the chin. A full face helmet with proper shield provides best protection

**Garment Visibility.**  
A brightly colored outer upper garment during the day and a reflective upper garment during the night.

**Clothing.**  
Long-sleeved shirt or jacket, long trousers, and full-fingered gloves or mittens designed for use on a motorcycle.

**Sturdy Foot Wear.**  
Leather boots or over-the-ankle shoes.



# Motorcycle Safety Inspection Checklist

**T-CLOCS**

T-CLOCS was developed by the Motorcycle Safety Foundation to assist motorcycle drivers in completing a comprehensive pre-ride (or pre-purchase) inspection of a motorcycle. T-CLOCS is easily memorized and very useful. The individual letters stand for the specific areas to be checked. This T-CLOCS inspection should be conducted at least twice a year to ensure safe riding.



	Item	Check	Look for	Check off
<b>Tires &amp; Wheels</b>	<b>Tires</b>	Condition	Tread depth, wear, weathering, evenly seated, bulges, embedded objects	Front/Rear
		Air Pressure	Check when cold, adjust to load and speed	Front/Rear
	<b>Wheels</b>	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 the 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
<b>Controls</b>	<b>Levers</b>	Condition	Broken, bent, cracked, mounts tight, ball ends on handlebar lever	Front/Rear
		Pivots	Lubricated	
	<b>Cables</b>	Condition	Fraying, kinks, lubrication, ends, and length	
		Routing	No interference or pulling at steering head, suspension, no sharp angles, wire looms in place	
	<b>Hoses</b>	Condition	Cuts, cracks, leaks, bulges, chafing, or deterioration	
		Routing	No interference or pulling at steering head, suspension, no sharp angles, wire looms in place	
	<b>Throttle</b>	Operation	Moves freely, snaps closed, no revving	
<b>Lights</b>	<b>Battery</b>	Condition	Terminals clean and tight electrolyte level, held down securely	
		Vent Tube	Not kinked, routed properly, not plugged	
	<b>Lenses</b>	Condition	Cracked, broken, securely mounted, excessive condensation	
	<b>Reflectors</b>	Condition	Cracked, broken, securely mounted	
	<b>Wiring</b>	Condition	Fraying, chafing, insulation	
		Routing	Pinched, no interference or pulling at steering head or suspension, wire looms and tires in place, connectors tight, clean	
	<b>Headlamp</b>	Condition	Cracks, reflector, mounting, and adjustment system	
		Aim	Height and right/left	
<b>Oil</b>	<b>Levels</b>	Engine Oil	Check warm on centerstand, dipstick, sight glass	
		Hypoid Gear Oil	Transmission, rear driveshaft	
		Hydraulic Fluid	Breaks, clutch, reservoirs, or sight glass	
	<b>Suspension</b>	Coolant	Reservoir and/or coolant recovery tank—cool only	
		Fuel	Tank or gauge	
	<b>Leaks</b>	Engine Oil	Gaskets, housings, seals	
		Hypoid Gear	Gaskets, housings, breathers	
		Hydraulic Fluid	Hoses, master cylinder, calipers	
		Coolant	Radiator, hoses, tanks, fittings, pipes	
		Fuel	Lines, fuel taps, carburetors	
<b>Chassis</b>	<b>Frame</b>	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 pushing and pulling forks	
		Swing Arm Bushing/Bearings	Raise rear wheel, check for play by pushing and pulling swing arm	
	<b>Suspension</b>	Forks	Smooth travel, equal air pressure and damping, and anti-dive settings	
		Shock(s)	Smooth travel, equal preload, air pressure and damping settings, linkage moves freely and is lubricated	
	<b>Chain/Belt</b>	Tension	Check at tightest point	
		Lubrication	Side plates when hot (note: to not lubricate belts)	
		Sprockets	Teeth not hooked, securely mounted	
	<b>Fasteners</b>	Threaded	Tight, missing bolts, nuts	
		Clips	Broken, missing	
Cotter Pins		Broken, missing		
<b>Stand</b>	<b>Counterstand</b>	Condition	Cracks, bent	
		Retention	Springs in place, tension to hold position	
	<b>Sidestand</b>	Condition	Cracks, bent (safety cut-out switch and pad, if equipped)	
		Retention	Springs in place, tension to hold position	