

Traffic Violations

Traffic Violations => Who is driving!

- ✓ Whoever **violates the law** will be **responsible**
- ✓ Directly on the **driver who committed** the infraction
- ✓ Exception, **driver under 18**
- ✓ Parents, **guardians will be jointly** liable

For example Moped Drivers

1. **Permiso AM** = Moped (15 Years)
2. **Permiso A1** = 125 Moto (16 Years)



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Other Driver Violations

Some Driver Infractions, May lose points, Fine, Suspension

More Driver Infractions:

- ✓ Parking on **pedestrian crossings**
- ✓ Driving without the **required documents**
Or not able to **Show**
- ✓ Driving **without seatbelt or helmet**
- ✓ Carrying **improper loads**
- ✓ **Poor Driving** with lights, tyres, or equipment
- ✓ Number plate severally



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Owner Violations

Some Driver Infractions, May lose points, Fine, Suspension

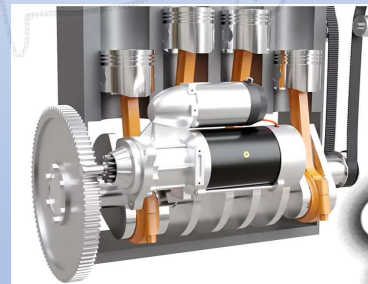
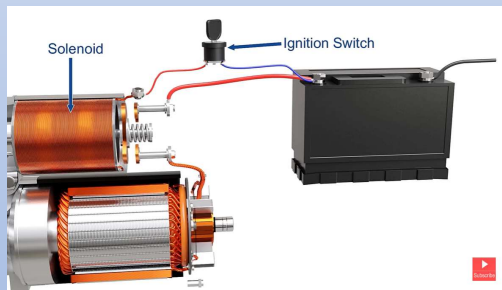
- ✓ Vehicle documents **Infractions/ Owner:**
- ✓ Lack of valid **insurance**
- ✓ **ITV expired** or not passed
- ✓ Poor **mechanical condition**
- ✓ Failure to **maintain registration details**



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Starter Circuit

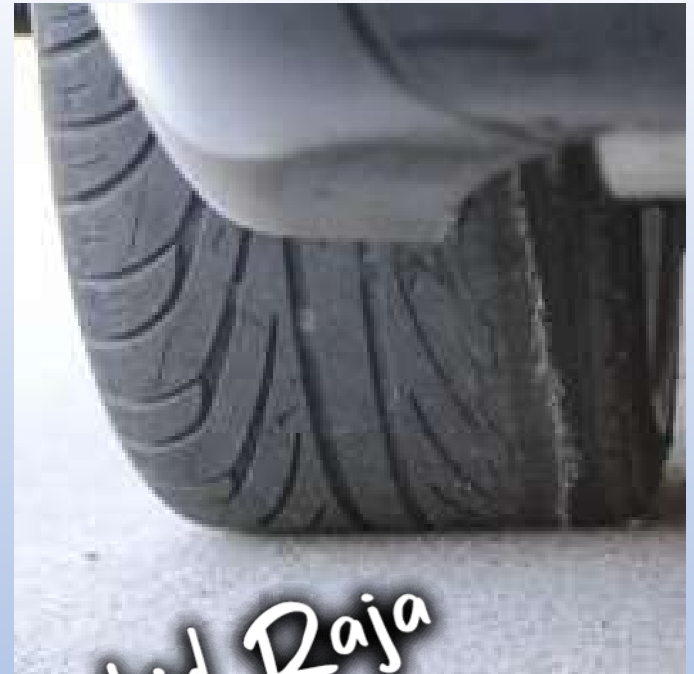
- ✓ Vehicle engine to start, at **least 50 rev./ Min**
- ✓ And can be achieved through **starter motor**
- ✓ Initiate **engine movement** thorough **Starter circuit**
- ✓ **Motor** receives power from **battery**
- ✓ When key is turned or start button



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Poor Brake Adjustment

- ✓ Minor wear - normal vehicle use
- ✓ **Greater wear - poor adjustment of;**
 - 1- Shock absorber
 - 2- Brake adjustment
- ✓ Lack of **wheel alignments**
- ✓ **Aggressive driving, Hard braking**
- ✓ Driving on **rough roads**
- ✓ **Driving style**
- ✓ **Excessive load frequently**



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Proximity of Hazard

- ✓ Alert drivers to the **proximity of a risk**
- ✓ Difficult to **perceive in time**
- ✓ To anticipate their **response safely**

- ✓ **Prepare for the indicated risk**
- ✓ **Reduce speed gradually**

- ✓ Adjust your **maneuver smoothly** for maximum safety
- ✓ **Curve, narrowing, animals, ice, school**



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Reaction Distance

Reaction Time First:

- ✓ Depends on Driver's **Physical Condition**
- ✓ **Drowsiness**, fatigue, Drugs, Alcohol
- ✓ It increases **in this case**

- ✓ If time **increases**, **distance increase**
- ✓ So distance, depended on **person's condition**
- ✓ **Also:** depends on **driver's concentration**
- ✓ Age, reflexes
- ✓ And **traffic conditions** at that moment



But it does not change becoz of Speed

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Headphone on Motorcycle

- ✓ **Prohibited** from using headphones
- ✓ Reduces **constant attention**
- ✓ Road safety
- ✓ Prevent the **rider from hearing important traffic sounds**
- ✓ May results in **accidents**



Assisting in Accidents

- ✓ **AVOID** neck and **spine movements**
- ✓ Cause **further damage**, spinal cord injuries
- ✓ **No movements**, if unconscious
- ✓ Without **knowing their condition**
- ✓ Don't remove **helmet unless CPR**
- ✓ With the help of **at least two people**



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PMV –

Vehículo de Movilidad Personal (VMP)

- ✓ **Circulation certificate**
- ✓ obtained by the **manufacturers**
- ✓ importers or their **representatives**

- ✓ **Certifies the Safety Standards**
- ✓ suitable for use on **public roads**

No Sidewalk, Pedestrian Zones
Single Occupant



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Vertex Landmark

- ✓ Indicate the **edge of the road**
- ✓ The **presence of a curve**
- ✓ Other **obstacles on the road**

- ✓ **Blue** used on urban, conventional roads
- ✓ **Greens** are for highways



Distractions

- ✓ **Yes, Children, need Special Attention And Care**
Also Distract The Driver

Other distractions

- ✓ Fatigue, Drowsiness, Stress, Anxiety, Alcohol Consumption
- ✓ Mobile Phone, Looking At A Gps Or Adjusting The Music
- ✓ Drive Safely, Focuses Exclusively On Driving



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Cyclist Overtaking on Right

- ✓ **More than one lane** each side.
- ✓ When traffic is stopped or **moving slowly**
- ✓ Cyclist performs **the maneuver with caution**
- ✓ And without **compromising the safety**
Of other road users, including
Pedestrians and motor vehicles



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Fatal Accidents

- ✓ Fatal Accidents are more on Interurban Roads
- ✓ When distracted, **Lane Drifting**
- ✓ Accident on Sides on **Highways**
- ✓ On-coming traffic on **Conventional Roads**
- ✓ **Monotony**, Phone, Eating, Drinking etc..



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Merging in Traffic

- ✓ Right **side of the road**
- ✓ Indicate with **right indicator**
- ✓ Indicator **Not Working**
- ✓ Or by **bending the left arm upwards**
- ✓ **both Signals?**
Arm Signal take the precedence.



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No Parking

- ✓ Operating hours
- ✓ **Parking is not allowed**
- ✓ May result in a **penalty**
- ✓ Interfere with the flow of traffic
- ✓ And **business operations**
- ✓ Designed to facilitate the loading and unloading
- ✓ **Stopping briefly allowed**



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Studs on Tyre

- ✓ Improve their grip in **case of snow**
- ✓ If the tires have studs attached
- ✓ Must have **rounded edges**
- ✓ Protrude from the surface **2mm**

- ✓ Chains have **better grips**
- ✓ Even the snow tyres are ideal
- ✓ Longer Studs damage Roads



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Reversing Forbidden

- ✓ Driving in Reverse **Forbidden**
- ✓ Reversing is a **complimentary** Manoeuvre
- ✗ Entering a Crossing **STRICTLY** prohibited
- ✓ **Serious RISK to others**

- ✓ Max. **15 meter** Reversing for in **Parking Place**
- ✓ As **Minimum** as possible from **DEAD-END**
- ✗ **NEVER** Reverse on **Motorway/ Dual Carriage Ways**

- ✗ Tunnels, underpasses, curves with limited visibility
- ✗ Roundabouts, or crossroads, on pedestrian crossings



Reversing Forbidden

- ✓ R-202 for **Axle Mass Limitation**
- ✓ Prohibits **total weight** on **any axle** exceeds.
- ✓ **Prohibition** on axle with **weight than 2.4 tons**
- ✓ To **Prevent Damage** road infrastructure
Bridges or highways
- ✓ **Front axle:** carries **engine** weight and **part of cargo**
- ✓ **Rear axle:** **Most cargo** or **trailer** weight
- ✓ So **Allowed Weight** on **Each Axle** may be different



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Reversing Forbidden

- ✓ **Special Lane, Not the Normal RIGHT Lane**
- ✓ It takes to **Another Motorway**
- ✓ So vehicle **already** travelling on it use it.
- ✓ Other's **can't use** as a RIGHT Lane
- ✓ Or it could be a **BUS Lane**
- ✓ **Rear axle: Most cargo** or **trailer weight**
- ✓ So **Allowed Weight on Each Axle** may be different



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High Beam Lights

- ✓ High beam, Full Beam, Long range
- ✓ Through Roads = **Through TOWNS**
- ✓ **Strictly Prohibited**
- ✓ whether sufficiently or insufficiently lit
- ✓ Use position and low-beam headlights
- ✓ **High Beam = Only Avoid Accidents**



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Minors on a MOTO

- ✓ Passenger's **Position** On The Motorcycle, **Important**
- ✓ Vehicle Is **Registered For 2 Seats**
- ✓ Child Seated **Behind The Driver**
For Weight Distribution & Stability
- ✓ **Must Ride ASTRIDE** Using Footrests
- ✓ Child Must Be **12 Years**
- ✓ **Exemption: 7 Years Child If Reaches To Footrest**
- ✓ With Parents, Guardians
- ✗ **Not With Real Brother**

Helmet Mandatory

1. Longer Braking Distance
2. Crosswind Resistance Increased

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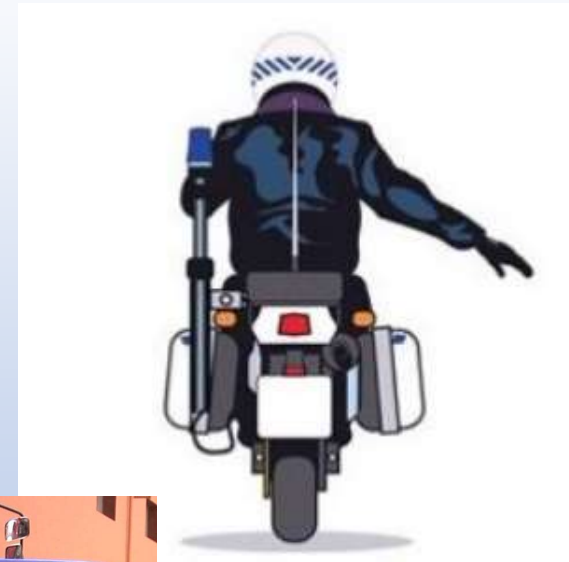
Anti-Fog Device

- ✓ Especially During The **Winter**
- ✓ They Are **Systems Or Accessories**
- ✓ **Remove Fog From A Vehicle's Windows**
- ✓ **Mirrors, Or Lights**
- ✓ To Keep **Visibility** Clear.
- ✓ Rear Window Defogger **Filaments**
- ✓ **Windshield Defog/Defrost System (Air)**
- ✓ **Heated Mirrors, Anti-fog Sprays**



Officer STOP Signal

- ✓ Stop on the **Right side**
- ✓ Arm extended **downward** and slightly **tilted**
- ✓ Arm remains **fixed** (not moving)
- ✓ Motorcycle, that emits a **flashing or blinking red light**
- ✓ **Stay inside** the vehicle
- ✓ Obey **officer's orders**






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Highway Speed Limits

- ✓ School bus **90**
- ✓ Buses on Motorways/ Dual CW = **100**
- ✓ School Services = **10 km/h slower**
- ✓ School bus on a highway is **90 km/h**
- ✓ School Conventional Road Physical Separation = **80**



 Cars & motorcycles: 100 km/h
 Buses: 90 km/h
 Trucks, vans, articulated vehicles: 80 km/h

15:34 ✓

SPEED LIMITS ON INTERURBAN ROADS		
	MOTORWAY/EXPRESSWAY	CONVENTIONAL
Passenger Car Motorcycle Motorhome with a GVWR of 3,500 kg Pick-up	120	90
Bus Passenger Car Derivative of Family Motorcycle	100	90
Truck Motor-Trailer Van/Minivan Motorhome with a GVWR > 3,500 kg Articulated Vehicle Car with Trailer Light Trailer = 90 Other Vehicles Heavy Trailer = 80	90	80

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Highway Speed Limits

- ✓ **20 Times** greater risk
- ✓ But it's **not a mathematical** calculation
- ✓ It's a **Statistical Figure** derived from **accident data**
- ✓ Not a **formula**.

Overall 37% of Accidents

This happens because alcohol impairs:

- ✓ Reaction time
- ✓ Anticipation
- ✓ Peripheral vision
- ✓ Judgment and decision-making



Water Reduce BAC?

- ✗ Eating or drinking water reduces = **NO**
- ✓ Rather **Delay the absorption**
- ✓ **Once alcohol enters the bloodstream**

- ✗ **No food / drink speed up elimination**
- ✗ **No external method can accelerate**
- ✗ Sweets/ Chewing-gum
- ✗ Sleeping may **Delay**

30-90 min to PEAK

Wait for the body to Reduce the alcohol naturally



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Sidewalk-Bike

Sidewalk-Bike

- ✓ Cycle lane **Not Alongside Of Road**
- ✓ It is **along the sidewalk**

Bike lane

- ✓ This one is **alongside the road**
- ✓ **Helps** understanding **coexistence** between
- ✓ Cycles, pedestrians and motors



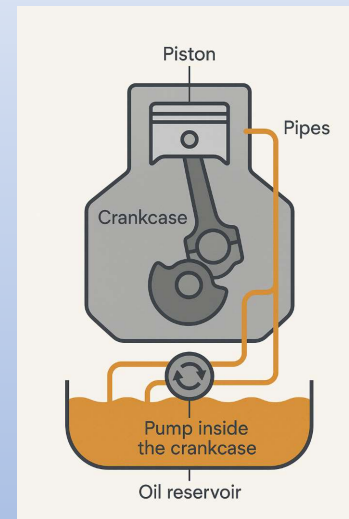
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Lubrication System

- ✓ Pump inside the crankcase acts like The **Heart** of the lubrication system
- ✓ Sucking oil up and pushing it through
- ✓ The engine's lubrication network
- ✓ This ensures that all engine components move Smooth
- ✓ Reducing friction, heat, and wear



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Traffic Jam

- ✓ warning sign P-31
 - ✓ Approaching a section with traffic congestion
 - ✓ Vehicles ahead may stopped, or slow
-
- **Reduce** speed,
 - **Increase** their following **distance**, and
 - **Stay alert** for sudden **stops or slow-moving** traffic



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Assisting in Accident

- ✓ See if they are **conscious, breathing, or bleeding.**
- ✓ Know **how serious** the **injuries** are
Who needs help first - more injured
- ✓ Cardiopulmonary resuscitation **CPR**
- ✓ First aid
- ✓ Call emergency services **(112)**
- ✓ Inform with your **personal Details**
- ✓ Only transport if No Services, and Condition is **VERY Serious**



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