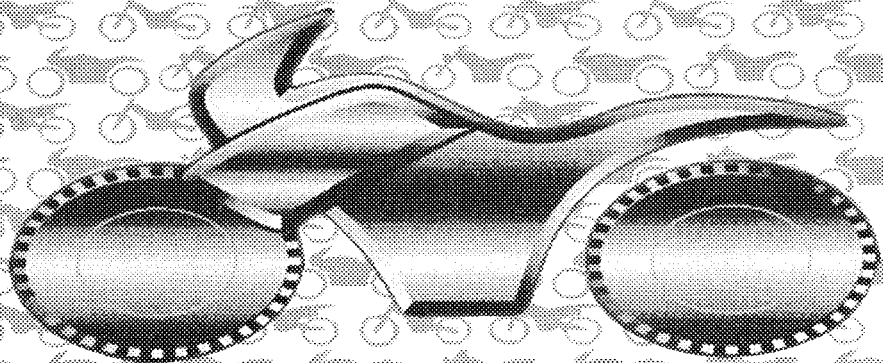


 **HONDA**

Important safety instructions included.
Read through carefully before you ride.



Owner's Manual

CRM250AR

Thank you for purchasing a Honda Motorcycle. For your safety and comfort, please familiarise yourself with this manual before riding.

At time of purchase

- * Please obtain this owners manual.
Ask your dealer about the following:
- Tips on handling and riding.
- Contents/period of the warranty.
- Service requirements
- Filling out the purchase receipt and the warranty card.
- Signing the Warranty registration form – to verify that all the features of the machine have been explained to you.

Motorcycle rider's licence

This motorcycle has a total displacement of 249cm³(cc). You must hold a corresponding motorcycle rider's license in order to ride on public roads.

The vehicle is designed to carry a maximum of two people, including the rider. Note that you cannot carry a passenger for the first 12 months after obtaining your motorcycle license.

Safety Warnings

About this manual

* This manual contains the information for the correct handling, safe riding and basic maintenance. Please read through “**Safety Warning**”, “**Safe riding**” and “**Maintenance safety tips**” as they are particularly important.

* Even if you are familiar with motorcycles already, please read this manual as this model has some special features. Please also read the maintenance note.

* When re-selling the vehicle please hand the manual and the maintenance record to the next owner.

* Honda Motor Co., reserves the right to alter specifications and make other changes at any time without notice or obligation.

Safety warnings

* Safety warnings

The following safety warnings are used in this manual to alert you to the potential for danger to the rider, the passenger and the others.

Always read the warnings thoroughly.



Warning: High potential of causing death or severe injury.



Caution: Potential of causing death or severe injury.



Note: Potential of minor injury.

*

Other symbols:



Advice: To keep your motorcycle in peak condition.



Tips: To ensure best performance and pleasant riding.

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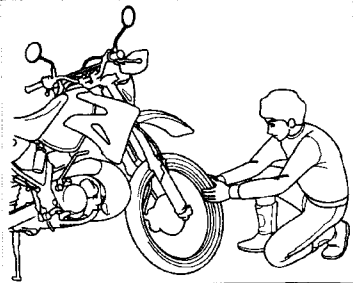
For Your Own Safety

- The topics described here are the basic instructions for handling the vehicle.

Please follow the instructions from your owner's manual.

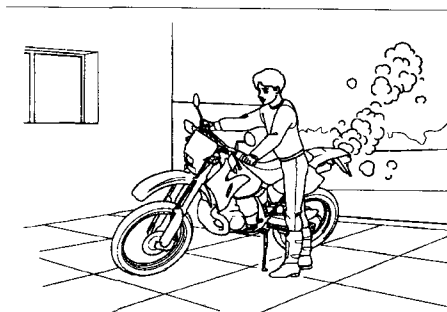
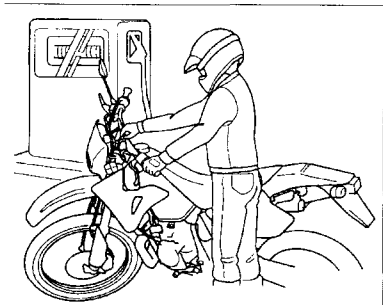
Before Riding

- Please conduct the daily inspection. Keep the vehicle clean at all times and inspect the specified items.
- Please conduct the regular service.



For Your Own Safety

- Stop the engine before refueling and keep well clear of naked flames.
- Exhaust gas is toxic. Operate the engine in a well-ventilated place.



Protective apparel

- *Both rider and passenger are required by law to wear a helmet. Secure the chin- strap properly. Helmets approved to AS1698 are the only legal helmets in Australia.*
- Wear protective clothing and gear such as:
 - Face shield or goggles.
 - Motorcycle boots or any footwear that covers the ankles.
 - Leather gloves.
 - Long pants and a long sleeved jacket.

Riding apparel should be bright or reflective.
Allow freedom of movement.
Avoid flared pants and loose sleeved jackets, which could get caught with the brake and gear shift pedals.



Caution

Wearing the helmet incorrectly increases the risk of serious injury or death in an accident.

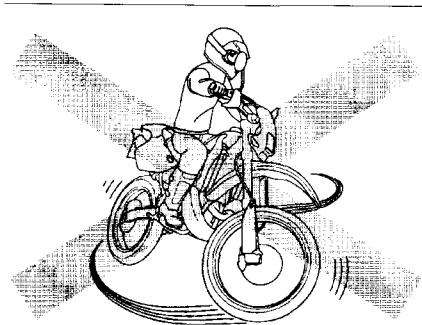
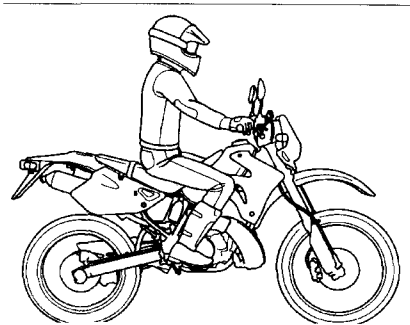
Both rider and passenger must wear helmets, protective gear and protective clothing.



For Your Own Safety

Riding Tips

- Keep both hands on the handlebars and both feet on the footpegs at all times whilst in motion.
- The pillion passenger should place both feet on the rear footpegs and use both hands to stay in position. It is the rider's responsibility to check that the passenger is positioned correctly.
- Do not jerk the handlebars or attempt to ride with only one hand. This safety rule applies to any two-wheeled vehicle.



For Your Own Safety

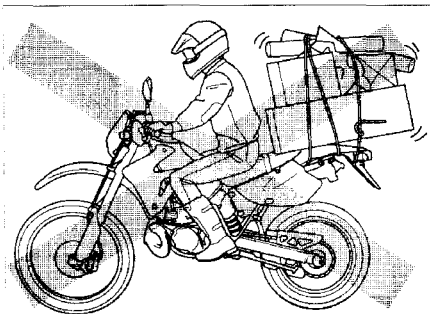
Luggage

- Controllability and stability of the vehicle changes by loading luggage. Be careful in terms of loading and securing the luggage.
- Do not place any items around the steering handle. It may obstruct the steering.
- Do not place any items in front of the headlamp. It may melt the lens or damage the item itself.

Modification

Any modification which affects the function and the structure of the vehicle may affect the controllability and exhaust noise, which may affect the durability of the motorcycle.

Any illegal modification may cause inconvenience to the surroundings. Any damage caused by these modifications is totally out of our warranty.



For Your Own Safety

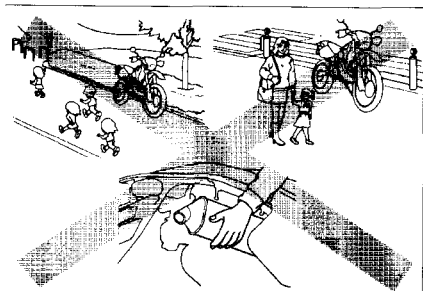
Parking

- Park on stable and flat ground.
- Do not obstruct the traffic flow when parking your vehicle.
- Park the vehicle so as to keep the hot muffler away from other people.
- While running the engine or immediately after shutdown, do not touch the engine or muffler.



Notes

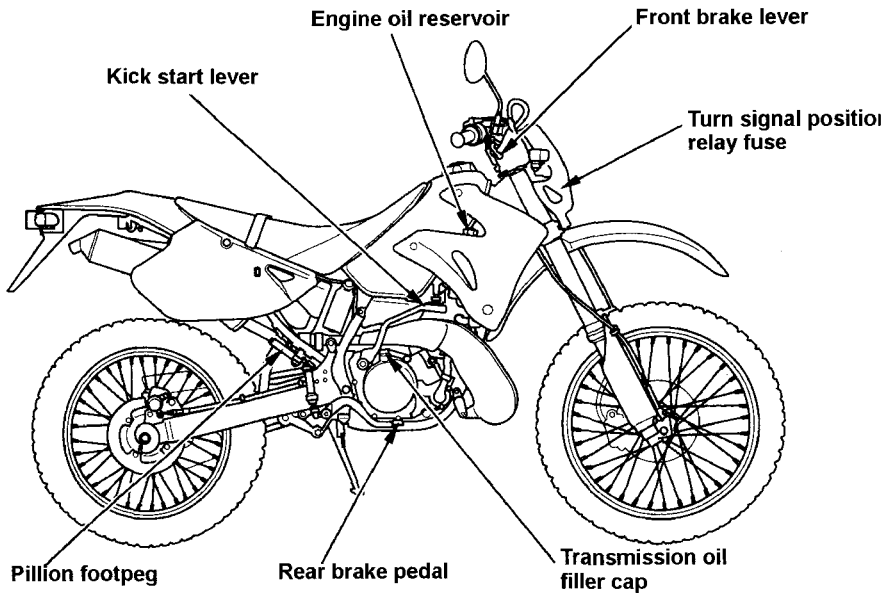
- Do not touch the muffler or the engine while the engine is running or immediately after shutdown.
- Park the motorcycle so that the engine and the muffler can be kept away from other people.



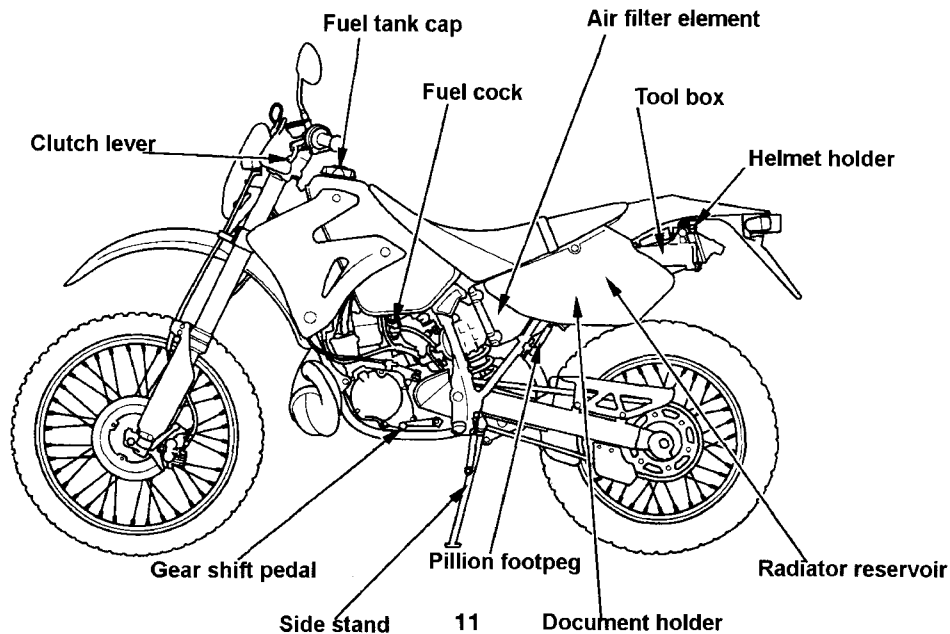
Parking with the sidestand

- Park on flat and stable ground with the handlebars turned fully to the left. The vehicle may have difficulty staying upright in the following circumstances:
 - The handlebars turned to the right.
 - Parked on sloped, soft, sandy or bumpy ground.

If there is no other choice, take maximum precautions to keep the vehicle stable.



Parts



Instruments and Indicators

Instruments

Speedometer

Indicates the travelling speed.

Ride safely and observe the legal speed limit.

Odometer

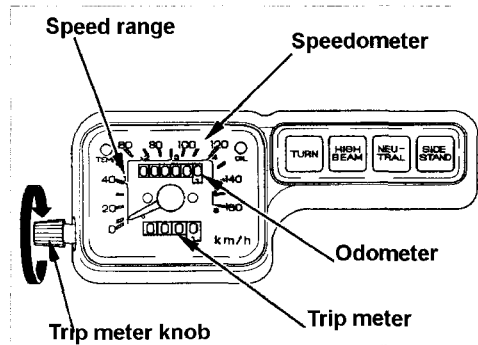
Shows accumulated distance traveled in kilometres.

The black number on white background shows 100m increments.

Tripmeter

Shows distance traveled per trip.

Reset to zero by rotating the reset knob in the direction of the arrow as shown.



Indicators / Warning Lamps

Indicators / Warning lamps

Speed warning lamp (optional)

Illuminates when the speedometer indicates approx 85km/h.

Oil pressure warning lamp

Lights when the oil pressure drops while the engine is running. Should the warning lamp light while the engine is running, stop immediately and check the oil level. If there is sufficient oil or if the lamp stays on after refilling the oil, contact an authorized Honda dealer as soon as possible.



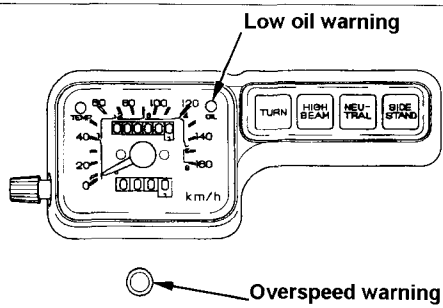
Advice

Riding with the oil pressure warning lamp "ON" could result in damaging the engine. Such damage will not be covered by Warranty.



Tip

In normal operation, the oil pressure warning lamp turns on when the main switch is turned ON, and it turns OFF when the correct oil pressure is reached.



Indicators / Warning Lamps

Coolant temperature warning lamp

Lights when the coolant temperature rises beyond a certain limit while the engine stop switch is in the (run) position and the ignition switch is "ON".

If the lamp lights when the engine is running, stop the engine immediately and check the coolant level (p.54).



Advice

Continuing riding with the lamp "ON" (overheating) may result in damaging the engine.

Such damage will not be covered by Warranty.



Tip

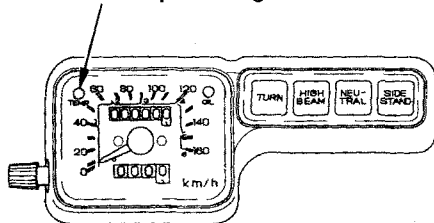
Normally the lamp lights when the engine stop switch is in the (run) position and the ignition switch is turned ON and it turns OFF after a few seconds. It lights for a few seconds when the engine is stalled, which is not a fault.



Tip

Prolonged idling during hot weather can cause the warning lamp to light. In this case, you have to cool the engine either by taking a gentle ride or by turning the engine off.

Water temp. warning



Indicators / Warning Lamps

Turn Signal Indicator

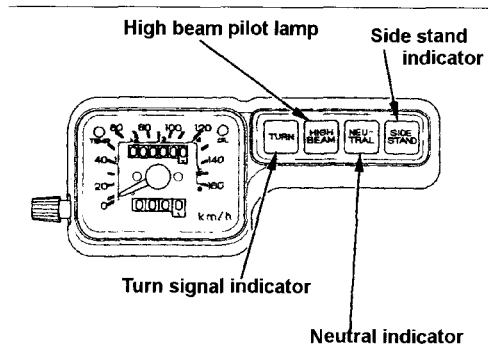
Flashes when the turn signal is ON.

High Beam Pilot Lamp

Lights if the high beam is selected.

Neutral Indicator

Lights if the engine is in neutral gear and the main switch key is at ON position.



Ignition Switch

The ignition switch operates the electrical circuits.

Do not touch the switch whilst riding.

Turning the ignition switch to “OFF” or “LOCK” will prevent the engine from starting.



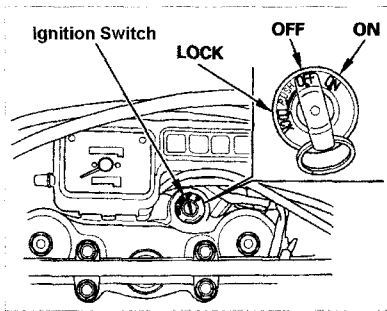
Advice

- The headlamp turns “ON” when the engine is started.



Tips

- Lock the handlebars and pull the key out whenever you leave the vehicle.



Key position	Function	Remove Key
ON (With Engine Running)	Start, day/night ops <ul style="list-style-type: none">• Headlamp “ON”• Able to use turn signals, horns, and stops lamps.	Unable
OFF	Stop <ul style="list-style-type: none">• All electrical systems disabled	Yes
LOCK	Handlebar lock engaged <ul style="list-style-type: none">• All electrical systems disabled	YES

Switches

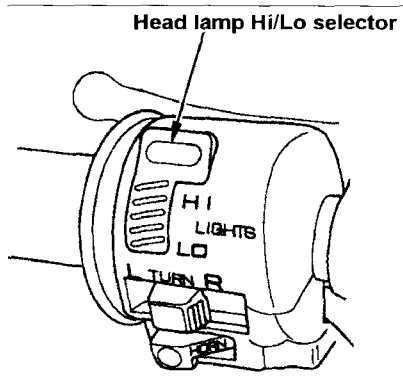
Headlamp Dimmer Switch

Push the corresponding side of the switch.

(Hi) High beam

(Lo) Low beam

Select LO (low beam) during the day.



Engine Stop Switch

The engine stop switch allows you to stop the engine immediately in an emergency situation.

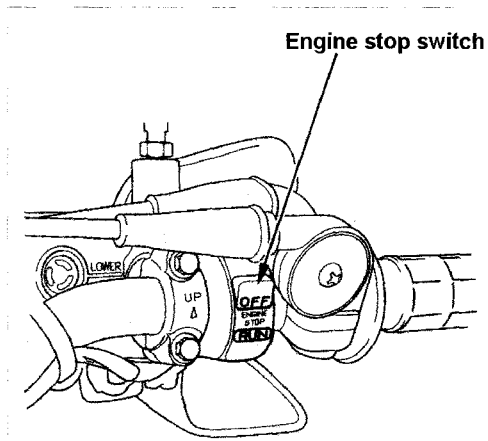
The engine stop switch should be left in RUN position during normal riding and used only in case of emergency.

Switching between RUN and OFF whilst riding leads to unstable engine running and riding instability. It may also damage the engine.



Advice

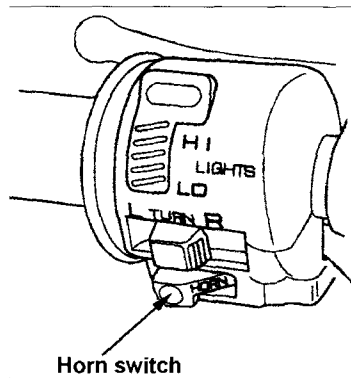
If using this switch in an emergency stopped engine, turn the ignition switch OFF to avoid battery becoming flat.



Switches

Horn Switch

The horn sounds by pushing the horn switch when the ignition switch is ON.



Turn Signal Switch

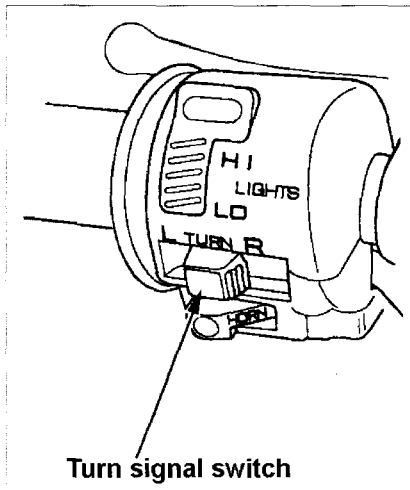
The turn signal switch is used to operate the turn signal lamps when turning left or right or changing lanes. The engine must be running.

Push the switch to the turning direction.
Push in to cancel.



Tip

- The turn signal does not cancel automatically. Always cancel the switch after turning to avoid confusing other drivers.
- Use correct wattage bulbs. Incorrect wattage bulbs may affect the rate at which the Indicators flash.



Switches

Handlebar Lock

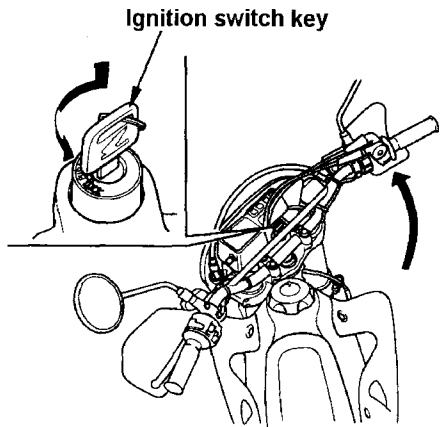
To prevent theft, always apply the handlebar lock when parking. Use of a chain lock or similar device is also recommended.

To engage the lock

1. Turn fully to the left or right.
2. Insert the key to the ignition switch.
3. Push the key in and turn it to "Lock" position.
4. Remove the key.

To disengage the lock

Follow the above procedure in reverse order.



Tip

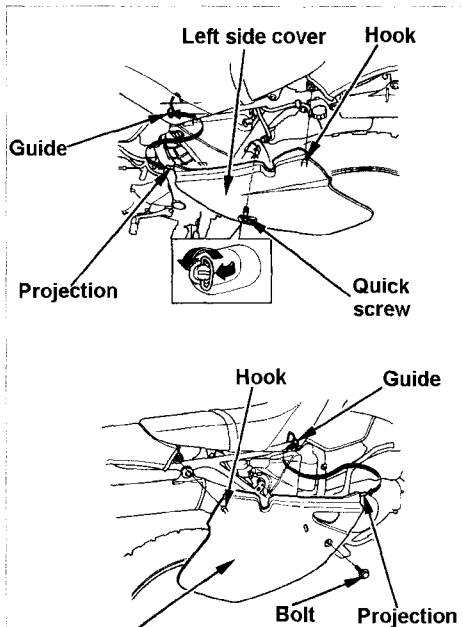
Park in a safe place away from traffic. Jiggle the handlebar to check the lock is engaged.

Installation

1. Set the projection of the seat to the tank guide to attach the seat.
2. Push the rear end of the seat down to locate the mounting holes on either side.
3. Insert and tighten the 2 x 12mm bolts.
4. Pull up on front of seat to ensure it is secure.
5. Refit side covers – insert front locating lug into frame bracket and lock rear mounting screw.

Removal

1. Remove both side covers
2. Remove 2 x 12mm screws from seat mountings.



Helmet Holder

Helmet Holder

The helmet holder may only be used when the motorcycle is parked. Using the holder will interfere with the operation and may damage the motorcycle. Also it will damage the helmet, reducing its protection.

To use the helmet holder

1. Remove the seat
2. Pass the helmet holder wire through the ring on the helmet strap and hook to the helmet holder.

Keep the helmet holder wire in storage when the holder is not in use.

