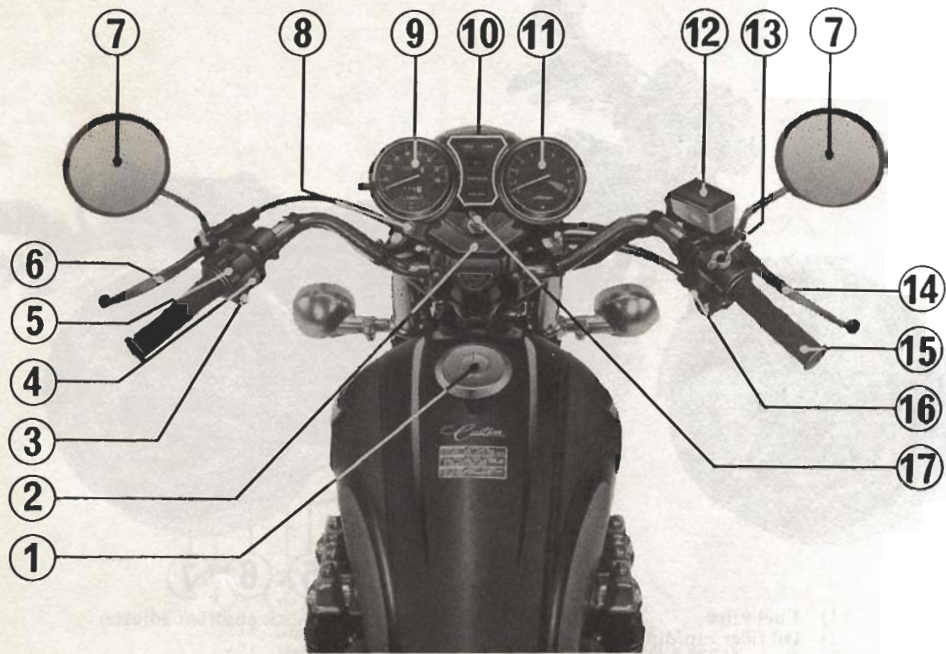

DESCRIPTION

PARTS LOCATION

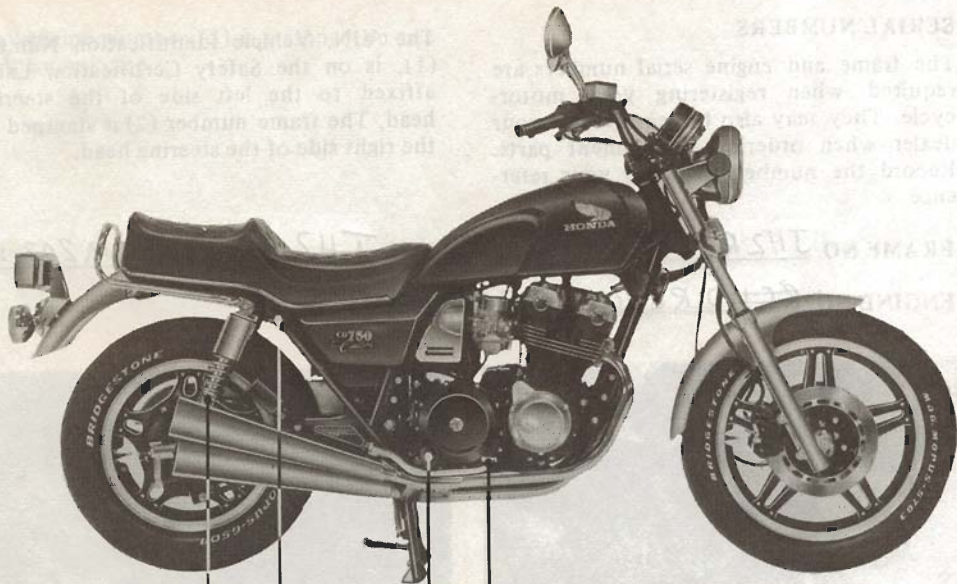
- (1) Fuel tank cap
- (2) Fuse box
- (3) Horn button
- (4) Turn signal switch
- (5) Headlight dimmer switch
- (6) Clutch lever
- (7) Rear view mirrors
- (8) Choke knob
- (9) Speedometer
- (10) Warning and indicator lights
- (11) Tachometer
- (12) **Front** brake fluid reservoir
- (13) **Engine stop** switch
- (14) **Front** brake lever
- (15) **Throttle** grip
- (16) **Starter** button
- (17) **Ignition** switch





- ① ② ③ ④ ⑤ ⑥ ⑦

- (1) Fuel valve (4) Footpeg (7) Shock absorber adjuster
(2) Oil filler cap/dipstick (5) Center stand
(3) Gear change pedal (6) Side stand



1

2

3

4

(1) Shock absorber adjuster
(2) Helmet holder

(3) Footpeg
(4) Rear brake pedal

SERIAL NUMBERS

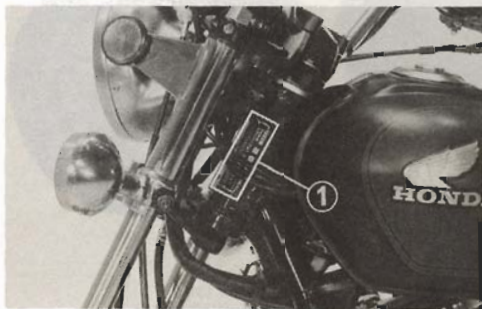
The frame and engine serial numbers are required when registering your motorcycle. They may also be required by your dealer when ordering replacement parts. Record the numbers here for your reference.

FRAME NO. _____

ENGINE NO. _____

The VIN, Vehicle Identification Number (1), is on the Safety Certification Label affixed to the left side of the steering head. The frame number (2) is stamped on the right side of the steering head.

VIN _____

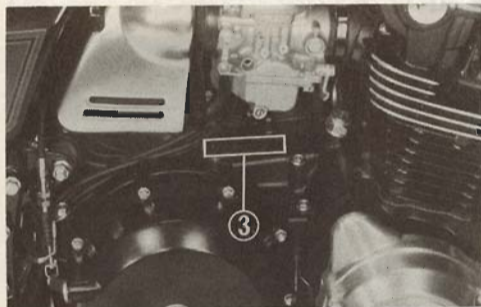


(1) VIN number



(2) Frame number

The engine number (3) is stamped on top of the crankcase.



(3) Engine number

PARTS FUNCTION

Instruments and Indicators

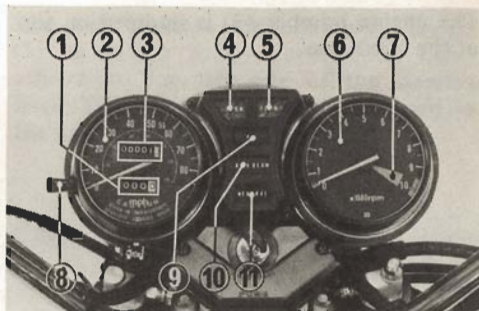
The indicators and warning lights are grouped between the instruments, above the headlight. Their functions are described in the tables on the following pages.

USA model:

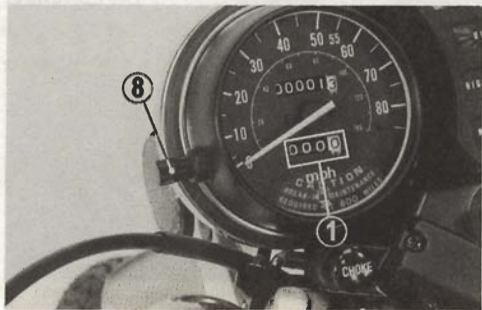
Odometer and tripmeter read in miles.

Canadian model:

Odometer and tripmeter read in kilometers.



- (1) Tripmeter
- (2) Speedometer
- (3) Odometer
- (4) Left turn signal indicator
- (5) Right turn signal indicator
- (6) Tachometer
- (7) Tachometer red zone
- (8) Tripmeter reset knob
- (9) Oil pressure warning light
- (10) High beam indicator
- (11) Neutral indicator



Ref. No.	Description	Function
1	Tripmeter	Shows mileage per trip.
2	Speedometer	Shows driving speed, 0 to 85 mph.
3	Odometer	Shows accumulated mileage.
4	Left turn signal indicator (amber)	Flashes when left turn signal operates.
5	Right turn signal indicator (amber)	Flashes when right turn signal operates.
6	Tachometer	Shows engine rpm.
7	Tachometer red zone	Do not operate engine in red zone when avoidable. NEVER operate beyond red zone. CAUTION: <i>* Exceeding recommended maximum engine rpm may cause serious engine damage.</i>
8	Tripmeter reset knob	Resets tripmeter to zero (0). Turn knob in direction shown.

Ref. No.	Description	Function
9	Oil pressure warning light (red)	<p>Lights when engine oil pressure is below normal operating range. Should light when ignition switch is "ON" and engine is not running. Should go out when engine starts, except for occasional flickering at or near idling speed when the engine is warm.</p> <p>CAUTION:</p> <p><i>* Running the engine with insufficient oil pressure will cause serious engine damage.</i></p>
10	High beam indicator (blue)	Lights when headlight is on high beam.
11	Neutral indicator (green)	Lights when transmission is in neutral.

Ignition Switch

The ignition switch (1) is below the indicator panel.



(1) Ignition switch

Key Position	Function	Key Removal
LOCK (Steering lock)	Steering is locked. Engine and lights cannot be operated. See page 22.	Remove the key.
OFF	Engine and lights cannot be operated.	Remove the key.
ON (red dot)	Headlight, taillight and meter lights are on and other lights can be operated. Engine can be started.	Key cannot be removed.
P	For parking the motorcycle near traffic. The taillight is on, but all other lights are off. The engine cannot be started.	Remove the key.

Engine Stop Switch

The three position engine stop switch (1) is next to the throttle grip. In "RUN", the engine will operate. In either "OFF" position the engine will not operate. This switch is intended primarily as a safety or emergency switch and should normally remain in "RUN"

NOTE:

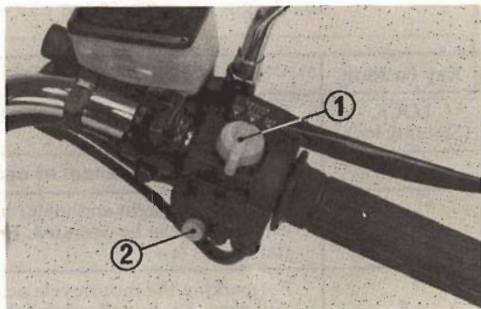
* If your motorcycle is stopped with the ignition switch "ON" and the engine stop switch "OFF", the headlight and taillight will still be on, resulting in battery discharge.

Starter Button

The starter button (2) is below the engine stop switch (1).

When the starter button is pressed the starter motor will crank the engine, the headlight will automatically go out, but the taillight will stay on.

See pages 29-31 for starting procedure.



(1) Engine stop switch
(2) Starter button

The three controls next to the left handlebar grip are:

Headlight Dimmer Switch (1)

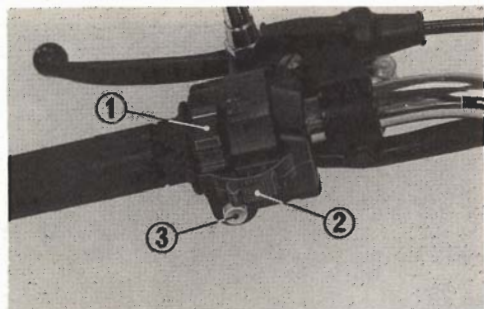
Select "HI" for high beam, "LO" for low beam.

Turn Signal Switch (2)

Move to "L" to signal a left turn, "R" to signal a right turn. Return to the center (off) when finished.

Horn Button (3)

Press the button to sound the horn.



- (1) Headlight dimmer switch
- (2) Turn signal switch
- (3) Horn button

Steering Lock

To lock the steering, turn the handlebars all the way to the left or right, turn the key (1) to "LOCK" while pushing in. Remove the key.

WARNING

* *Do not turn the key to "LOCK" while riding the motorcycle.*



(1) Ignition key

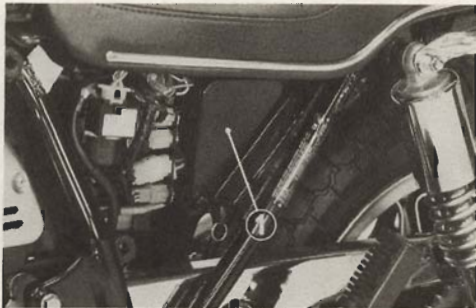
(A) Push in
(B) Turn to "LOCK"

Storage Compartment

The storage compartment (1) is behind the left side cover.

This owner's manual, the tool kit and other documents should be stored in the compartment.

Insert the ignition key into the lock and turn clockwise to unlock the compartment. When washing your motorcycle, be careful not to flood this area with water.



(1) Storage compartment

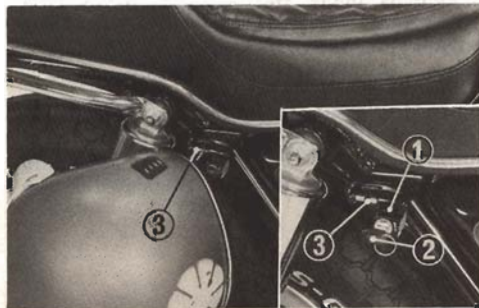
Helmet Holder

The helmet holder (1) is on the right side below the seat. Insert the ignition key (2) and turn it counterclockwise to unlock.

Hang your helmet on the lock and push in the holder pin (3).

WARNING

- * *The helmet holder is designed for use while parking. Do not operate the motorcycle with a helmet attached to the holder. The helmet may interfere with the rear wheel, possibly stopping the wheel.*



(1) Helmet holder
(2) Ignition key

(3) Holder pin

FUEL

Manual Fuel Valve

The manual fuel valve (1) is under the left side of the fuel tank. Set it to ON for normal operation or RES when you start to run out of the main fuel supply. The OFF setting is only for long term storage or servicing of fuel system components.

Automatic Fuel ON-OFF

With the fuel valve set to ON (or RES) fuel flows to the carburetors only when the engine is being started or is running. A diaphragm shuts off fuel flow when the engine is turned off.

Reserve Fuel

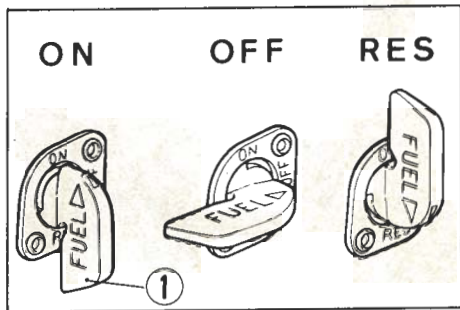
When the main fuel supply is gone, turn the fuel valve to RES. The reserve fuel supply is 2.8ℓ (0.7 US gal) so refill the tank as soon as possible then switch the valve back to ON.

NOTE:

- * Do not operate the machine with the fuel valve in the "RES" position after refueling. You may run out of fuel, with no reserve.

WARNING

- * Know how to operate the fuel valve while riding the motorcycle. You may avoid a sudden stop in traffic.
- * Be careful not to touch any hot engine parts while operating the fuel valve.

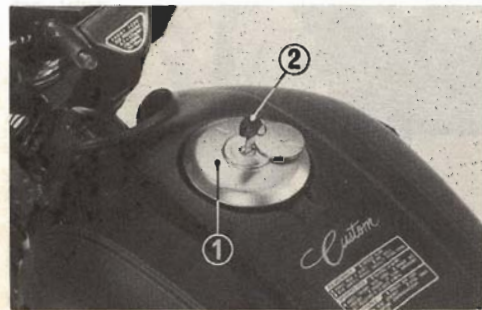


(1) Fuel valve in normal operating position

Fuel Tank

Fuel tank capacity is 16.5 ℓ (4.4 US gal) including 2.8 ℓ (0.7 US gal) in the reserve supply. To remove the fuel tank cap (1), insert the ignition key (2) and turn it clockwise.

Any automotive gasoline with a pump octane number ($\frac{R + M}{2}$) of 86 or higher, or a research octane number of 91 or higher may be used. If “knocking” or



(1) Fuel tank cap
(2) Ignition key

“pinging” occurs, try a different brand of gasoline or a higher octane grade.

To attach the fuel tank cap, align the latch in the cap with the slot in the filler neck. Push cap into the filler neck until it snaps closed and locks. Remove the key. The fuel tank cap locks automatically.

WARNING

- * *Gasoline is extremely flammable and is explosive under certain conditions. Refuel in a well ventilated area with the engine stopped. Do not smoke or allow flames or sparks in the area where the motorcycle is refueled or where gasoline is stored.*
- * *Do not overfill the tank (there should be no fuel in the filler neck). After refueling, make sure the fuel cap is closed securely.*

ENGINE OIL

Engine Oil Level Check

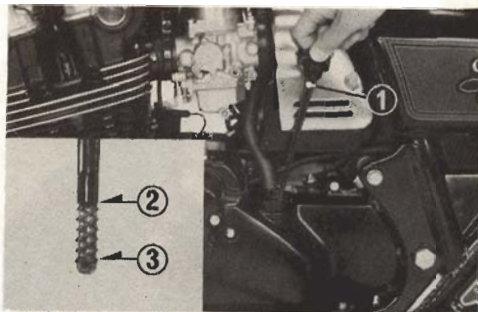
Check the engine oil level each day before riding the motorcycle.

The level must be maintained between the upper (2) and lower (3) marks on the dipstick (1).

1. Start the engine and let it idle for a few minutes. Make sure the red oil pressure warning light goes off. If the light remains on, stop the engine immediately.
2. Stop the engine and put the motorcycle on its center stand on level ground.
3. After a few minutes, remove the oil filler cap/dipstick (1), wipe it clean, and reinsert the dipstick without screwing it in. The oil level should be between the upper (2) and lower (3) marks on the dipstick.
4. Add the specified oil up to the upper level mark, if required.
5. Replace the filler cap/dipstick. Check for oil leaks.

CAUTION:

** Running the engine with insufficient oil can cause serious engine damage.*



(1) Filler cap/dipstick
(2) Upper level mark

(3) Lower level mark

Engine Oil Recommendation

USE HONDA 4-STROKE OIL OR AN EQUIVALENT

Use only high detergent, premium quality motor oil certified to meet or exceed US automobile manufacturer's requirements for Service Classification SE or SF.

Motor oils intended for Service SE or SF will show this designation on the container. The use of special oil additives is unnecessary and will only increase operating expenses.

CAUTION:

* *Engine oil is a major factor affecting the performance and service life of the engine. Non-detergent, vegetable, or castor based racing oils, are not recommended.*

Recommended Oil Viscosity SAE 10W-40

Other viscosities shown in the chart below may be used when the average temperature in your riding area is within the indicated range.

