

HONDA NC50

express

OWNER'S MANUAL

IMPORTANT NOTICE

- OPERATOR ONLY. NO PASSENGERS.

This motorcycle is designed and constructed as an operator only model. The seating configuration does not safely permit the carrying of a passenger. Do not exceed the vehicle capacity load limit shown on the tire information label.

- ON-ROAD USE ONLY.

This motorcycle is designed and constructed for use on public streets and roads. Off-road operation is not recommended.

- READ OWNER'S MANUAL CAREFULLY.

All information in this manual is based on the model for the U. K.

All information, illustrations, directions and specifications included in this publication are based on the latest product information available at the time of approval for printing. HONDA MOTOR CO., LTD. reserves the right to make changes at any time without notice and without incurring any obligation whatever.

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PREFACE

This booklet is your guide to the basic operation and maintenance of your new motorcycle.

Please take the time to read the Owner's Manual carefully. As with any fine machine, proper care and maintenance are essential for trouble-free operation and optimum performance.

Your authorized Honda dealer will be glad to provide further information or assistance and is fully equipped to handle your future service needs.

Thank you for selecting a Honda. We wish you many miles of continued riding pleasure in the years ahead.

In this manual statements preceded by the following words are of special significance:

WARNING means that there is the possibility of personal injury to yourself and others.

CAUTION means that there is the possibility of damage to the vehicle.

NOTE indicates points of particular interest for more efficient and convenient operation. We recommend that you take particular notice of these items when reading this manual.

MOTORCYCLE TRAFFIC SAFETY

A motorcycle is only as safe as its operator.

The safe rider will spend much time learning to ride and developing his riding skills in an uncongested area before venturing into traffic.

1. In many motorcycle traffic accidents, the automobile driver does not see the motorcyclist in time to avoid an accident. The motorcyclist can make other motorists more aware of his presence by:
 - * Wearing brighter, more visible clothing.
 - * Avoiding the "blind spot" of other vehicles and driving defensively.
2. Many motorcycle accidents occur at intersections, parking lot entrances, exits, and driveways. The motorcyclist must show extra caution at these locations.
3. Excessive speed is a factor in many motorcycle accidents. Obey the speed limits and NEVER travel faster than conditions warrant.
4. Many motorcycle accidents involve inexperienced riders. A new motorcyclist should thoroughly familiarize himself with his motorcycle before attempting to ride on public roads. NEVER lend your motorcycle to an inexperienced rider.
5. Most fatal motorcycle accidents are due to head injuries. The motorcyclist should ALWAYS wear a helmet. He should also wear other protective apparel including eye protection, boots, gloves, and heavy clothing.
6. This machine is designed for speeds up to 40 km/h (25 mph).
Operation on roads where other vehicles are traveling at greater rates of speed is not advisable and requires special care and driving safety.
7. Avoid hitting road hazards such as sharp bumps and holes in the road surface. These hazards can cause loss of control or structural damage to the vehicle.

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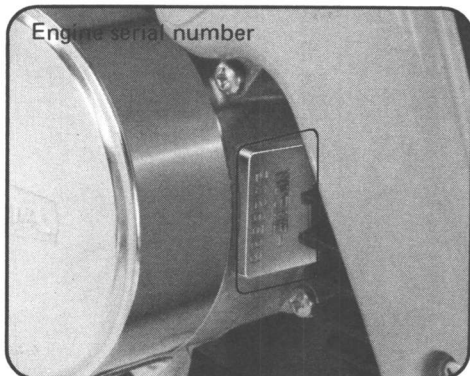
SERIAL NUMBER LOCATION

Frame serial number



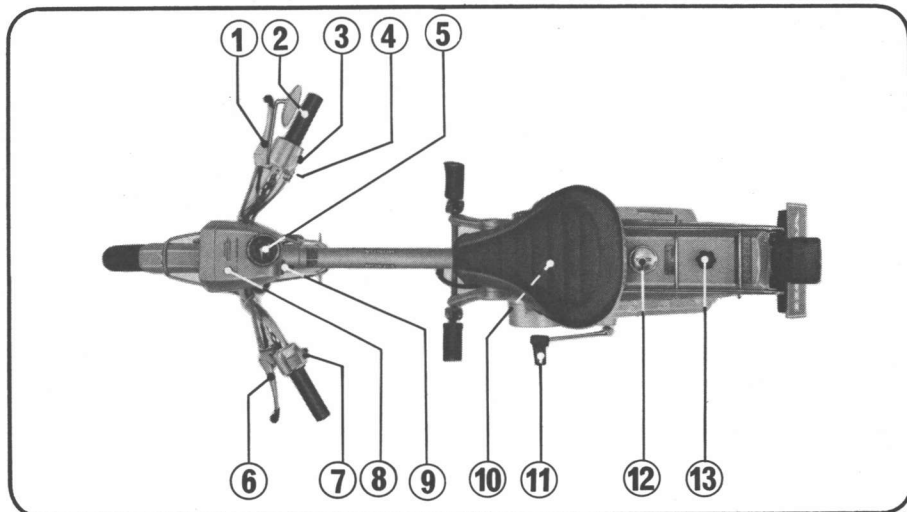
The frame serial number is stamped on the right side of the steering head. The engine serial number is stamped on the right side of the crankcase near the generator cover. These serial numbers are required when registering the motorcycle.

Engine serial number



Refer to frame and engine serial numbers when ordering replacement parts to ensure that you will obtain the correct parts for your model series.

CONTROL LOCATION (U.K. Model)

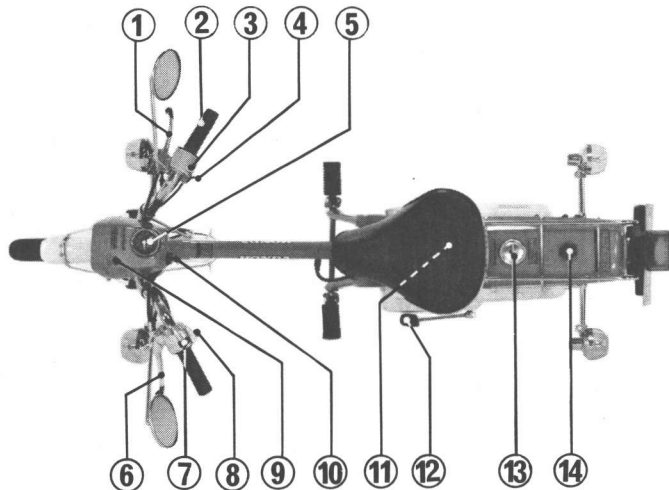


- (1) Front brake lever
- (2) Throttle grip
- (3) Headlight switch
- (4) Choke lever
- (5) Speedometer
- (6) Rear brake lever

- (7) Headlight dimmer switch
(above)
- (8) High beam indicator light
Horn button (below)
- (9) Ignition switch
- (10) Fuel valve

- (11) Starter pedal
- (12) Fuel filler cap
(Gasoline only)
- (13) Oil tank filler cap

CONTROL LOCATION (Australia and New Zealand Models)



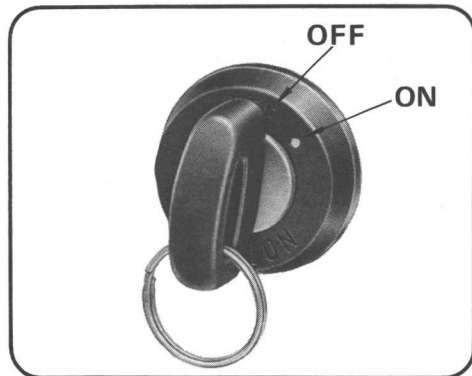
- (1) Front brake lever
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- (7) Headlight dimmer switch
- (8) Turn signal switch
(above)
- (9) Horn button (below)
- (10) Ignition switch

- (11) Fuel valve
- (12) Starter pedal
- (13) Fuel filler cap
(Gasoline only)
- (14) Oil tank filler cap

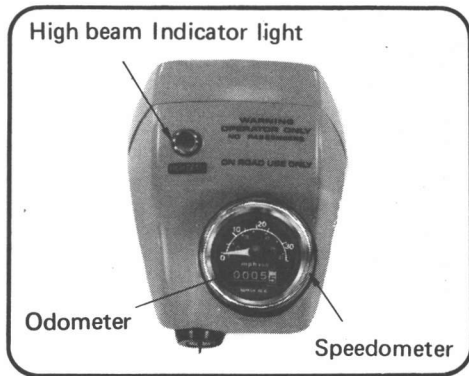
OPERATING INSTRUCTIONS

Ignition Switch



- OFF**— Engine cannot be started.
Key can be removed.
- ON**— Engine can be started.
Key cannot be removed.

Speedometer and Indicator Light



Speedometer

Indicates driving speed.

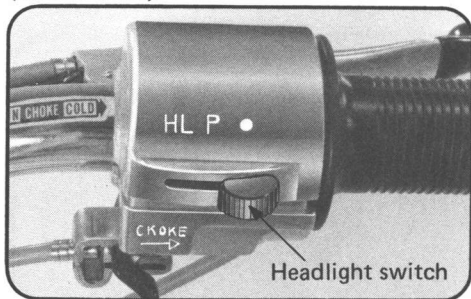
High beam indicator light

Light will be on when headlight is on high beam.

Odometer

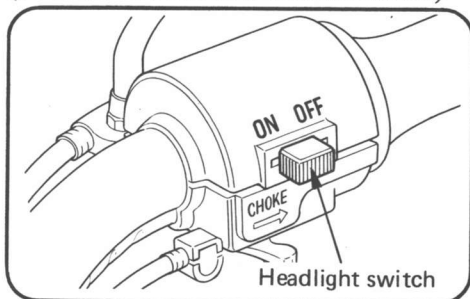
Indicates total accumulated distance traveled.

Headlight Switch (U. K. model)



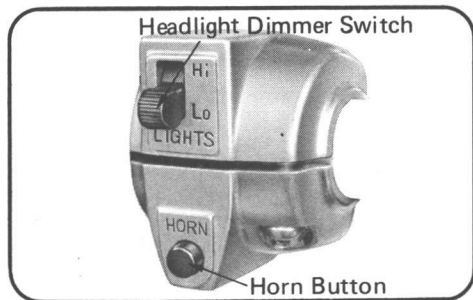
- HL**— Taillight and meter light on. Headlight will be on when the engine is running.
- P**— Position light, taillight and meter light on.
- OFF (dot)**— Headlight, taillight, position light and meter light off.

(For Australia and New Zealand models)



- ON** —Taillight and meter light on. Headlight will be on when the engine is running.
- OFF** —Headlight, taillight, position light and meter light off.

Headlight Dimmer Switch and Horn Button



Headlight Dimmer Switch

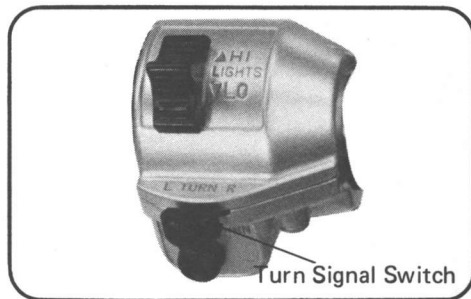
Hi— The high beam is on.

Lo— The low beam is on.

Horn Button

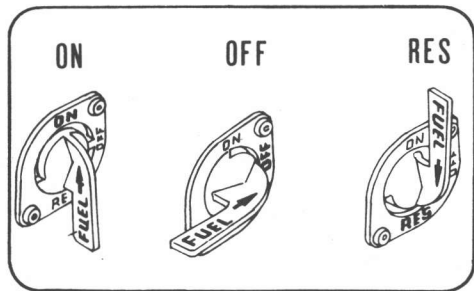
When the horn button is pressed the horn will sound.

Turn Signal Switch (Australia and New Zealand models only)



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

Fuel Valve



ON— Set the valve in this position when riding.

OFF—Set the valve in this position whenever the motorcycle is not in use.

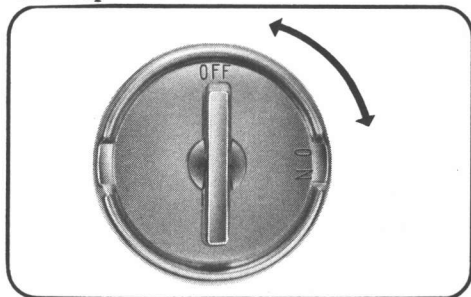
RES—Set the valve in this position only after the main fuel supply has been consumed.

Reserve fuel capacity: 0.2ℓ (0.053 U.S. gal., 0.044 Imp. gal.)

NOTE

Do not operate the machine with the fuel valve in the reserve position after refuelling, or you will defeat the purpose of the reserve fuel supply.

Filler Cap Vent Lever



The fuel filler cap has a lever with “ON” and “OFF” positions to open or close tank vent.

ON— Set the lever in this position when running the engine.

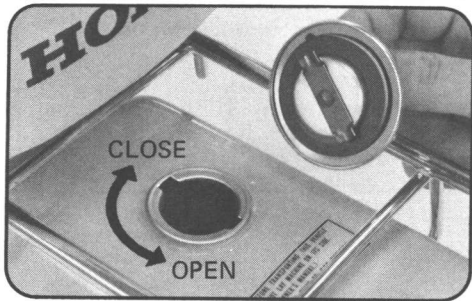
OFF—Set the lever in this position when transporting the motorcycle.

(See page 37)

PRE-RIDING INSPECTION

At the start of each riding day, perform a general inspection to be certain the motorcycle is in good, safe operating condition.

Gasoline Level— Check gasoline level and fill tank if low.



Capacity: 2ℓ (0.53 U.S. gal., 0.44 Imp. gal.)

NOTE

- * Use low-lead or regular gasoline with a Research Octane number of 91 or higher, or a Pump Octane number of 86 or higher.

For Australia and New Zealand models;
Use unleaded gasoline only.

The use of leaded gasoline will cause
spark plug fouling.

- * When refueling take care to exclude dirt, water, or other contaminants from the fuel tank.

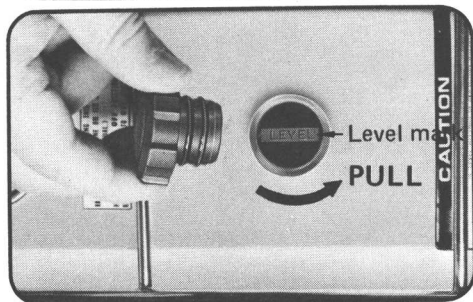
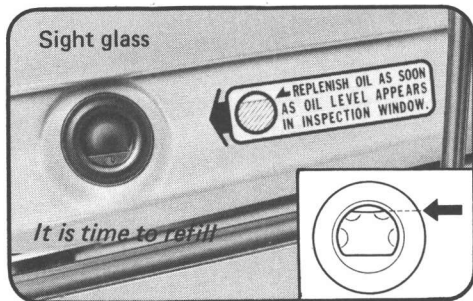
CAUTION

- * Do not pre-mix gasoline and oil.
Fill the fuel tank with gasoline only.

WARNING

- * Gasoline is extremely flammable and is explosive under certain conditions. Refuel in a well ventilated area with engine stopped. Do not smoke or allow open 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 filler cap is closed securely.
- * Gasoline is harmful or fatal if swallowed. Avoid repeated or prolonged contact with skin or breathing of vapor. **KEEP OUT OF REACH OF CHILDREN.** If gasoline is swallowed, do not induce vomiting. Call a physician immediately.

Oil Level — Check the oil level and fill the tank to the level mark if the level is below the top of the sight glass.



Capacity: 0.8ℓ (0.84 U.S. qt., 0.70 Imp. qt.)

USE HONDA 2 STROKE INJECTOR OIL
(Positive Lubrication) **OR ITS EQUIVA-
LENT**

CAUTION

- * Do not pre-mix gasoline and oil.
Fill the oil tank with oil only.
- * The **HONDA 2 STROKE INJECTOR OIL** has been specifically tested in and is recommended for this engine.
Use of other unrecommended oils may cause excessive carbon build-up in the engine and exhaust system resulting in loss of power and possible engine damage.
- * If the oil level in the sight glass is below the lower level, check the tube from the oil tank to the oil pump.
If air is present in this tube, do not start the engine. The motorcycle must be taken to an authorized Honda dealer for inspection and bleeding of the oil system.
Failure to do this will result in serious engine damage.

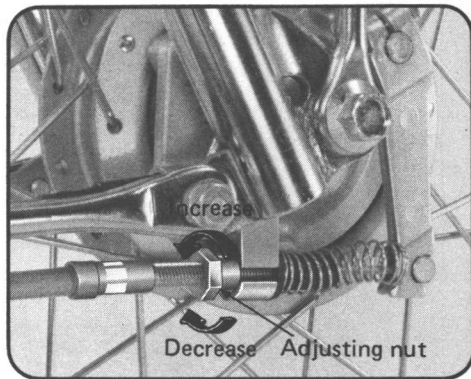
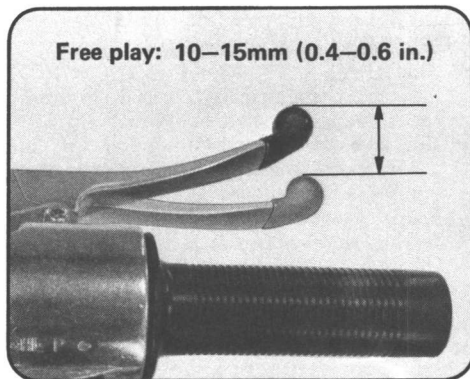
NOTE

When filling take care not to allow foreign materials to enter the tank.

Brakes— Check operation of front and rear brakes. Adjust free play if incorrect.

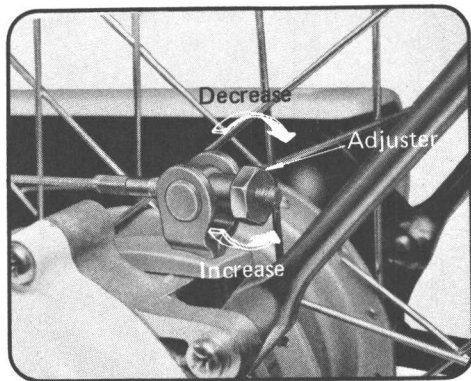
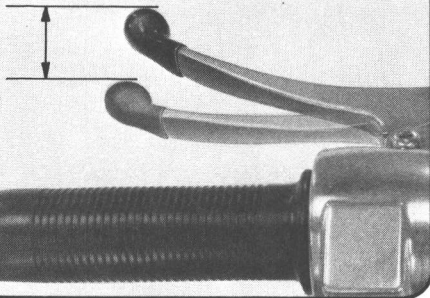
Free play is the distance the brake lever moves before the brake starts to engage.

<Front>



<Rear>

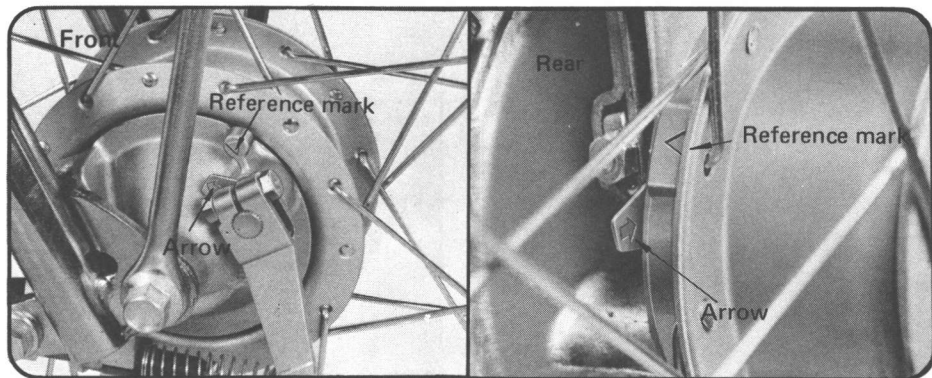
Free play: 10–15mm (0.4–0.6 in.)



CAUTION

Improper adjustment of the rear brake free play may cause the starter to malfunction. We recommend that this maintenance be performed by an authorized Honda dealer.

<Brake Wear Indicator>

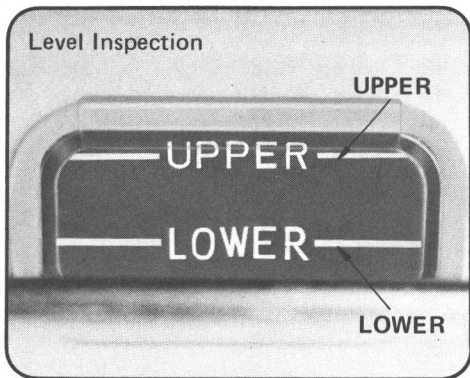


If the arrow aligns with the reference mark on full application of the brake, replace the brake shoes.

NOTE

When brake service is necessary, see your authorized Honda dealer, who has been properly trained to perform such service. Use only genuine Honda parts or equivalent.

Battery Electrolyte — Check level and add distilled water if necessary.

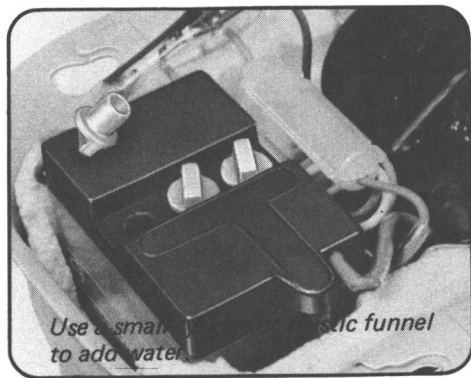


Level must be maintained between the "UPPER" and "LOWER" level marks.



Remove the wing-bolt and push back on the seat to remove.

When reinstalling, make sure that the pins are properly engaged in the slots and that the wing-bolt is securely tightened.



*Use a small plastic funnel
to add water.*

the battery disconnected or removed. Otherwise, the bulbs may be burned out.

WARNING

The battery contains sulphuric acid. Avoid contact with skin, eyes or clothing. Antidote: EXTERNAL—Flush with water. INTERNAL—Drink large quantities of water or milk. Follow with milk of magnesia, beaten egg or vegetable oil. Call physician immediately. Eyes: Flush with water and get prompt medical attention. Batteries produce explosive gases. Keep sparks, flame, cigarettes away. Ventilate when charging or using in enclosed space. Always shield eyes when working near batteries.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

- * Use only distilled water in the battery. Tap water will shorten the service life of the battery. Consult your HONDA dealer if you are experiencing an excessively high rate of battery electrolyte loss.
- * Do not attempt to start the engine with

Tire Pressure—Check pressure and inflate to recommended pressure if incorrect.

WARNING

- * **Correct air pressure will provide maximum stability, riding comfort and tire life.**

Be sure to follow the tire specification below:

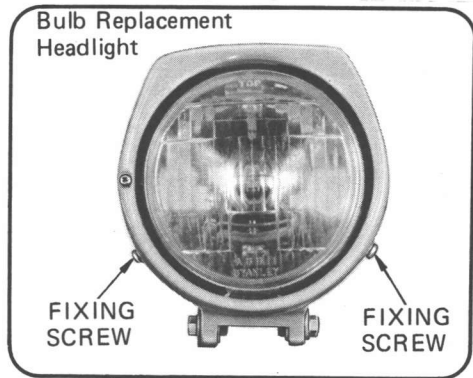
Cold tire pressures kg/cm ² (psi)	Front: 1.5 (21) Rear: 2.0 (28)
Vehicle capacity load limit	82 kg (180 lbs)
Tire size	Front: 2.25–14 (4PR) Rear: 2.25–14 (4PR)

- * **Check tire pressures frequently and adjust if necessary.**
- * **Operation with excessively worn tires is very hazardous and will adversely affect traction, steering and handling.**

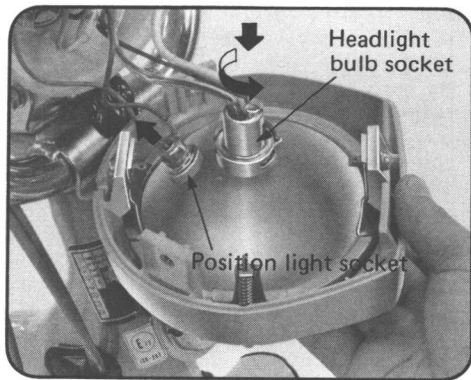
- * **Improper tire inflation will cause abnormal tread wear or other damage and create a safety hazard. Riding with under-inflated tires will cause the tires to slip on the rims damaging the inner tube valves. Severe underinflation may result in loss of the tire from the rim.**

Electrical Equipment

(U. K. model) – Check headlight, tail/stoplight, and horn operation.



1. Remove the two headlight fixing screws and remove the headlight from the headlight case.

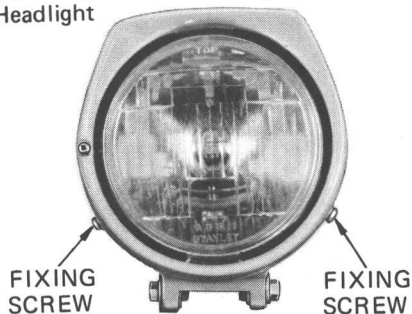


2. Headlight bulb:
Push the headlight bulb socket in and turn to the left, and the headlight bulb can be removed from the headlight case.
Position light bulb:
Pull the position light bulb socket out and press the bulb in the socket and twist to the left. Remove the bulb.

(For Australian and New Zealand models)

—Check headlight, tail/stoplight, Turn Signal light and horn operation.

**Bulb Replacement
Headlight**



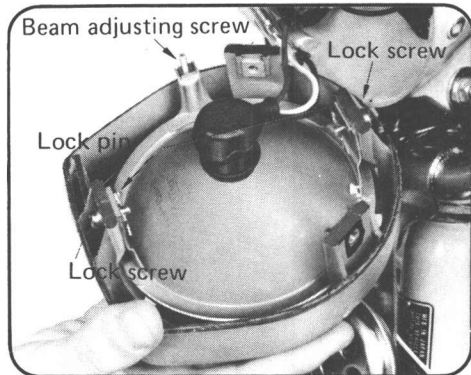
1. Remove the two headlight fixing screws and remove the headlight from the headlight case.

Beam adjusting screw

Lock screw

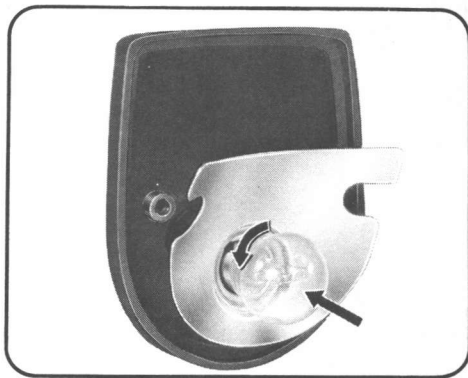
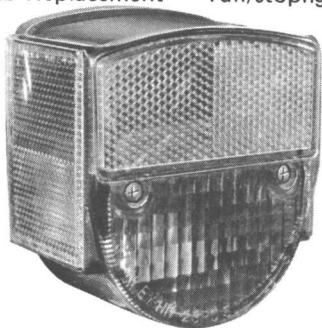
Lock pin

Lock screw



2. Remove the two retaining lock pins and screws from the headlight rim.
3. Remove the beam adjusting screw from the headlight rim.
4. Remove the sealed beam unit from the headlight rim.

Bulb Replacement Tail/stoplight



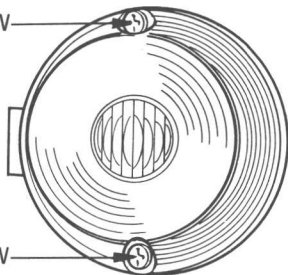
1. Remove the two screws retaining stoplight lens.
2. Press the bulb inward and twist to the left and the bulb can be removed.
3. Replace with a good bulb.
4. When installing the taillight lens, do not overtighten the screws, as this may damage the lens.

Bulb Replacement

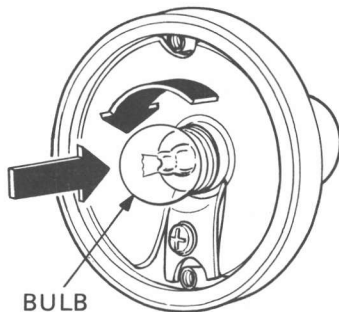
Turn Signal light

SCREW

SCREW

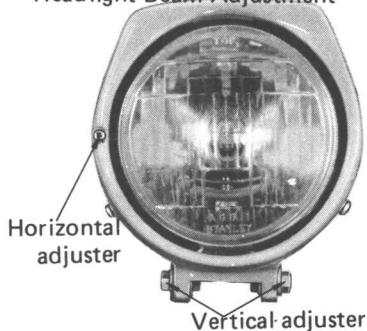


1. Remove the two screws retaining the turn signal light lens.



2. Press the bulb inward and twist to the left and the bulb can be removed.
3. Replace with a new bulb.
4. When installing the turn signal light lens, do not overtighten the screws, as this may damage the lens.

Headlight Beam Adjustment



Throttle

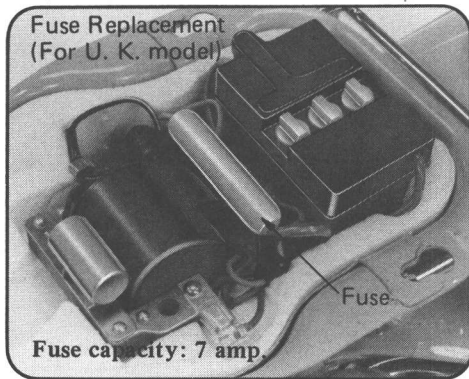
Check throttle operation in all steering positions. Replace or correct cable routing if throttle does not operate freely in all steering positions.

The headlight must be properly adjusted for safe riding.

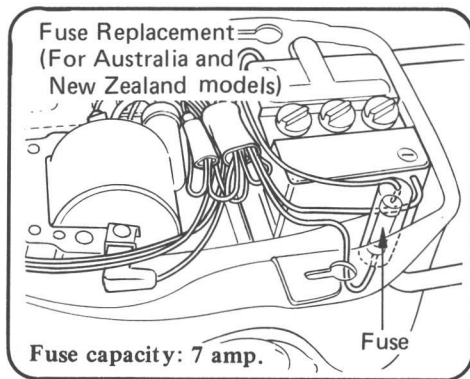
CAUTION

Adjust the headlight beam as specified by local laws and regulations.

Fuse



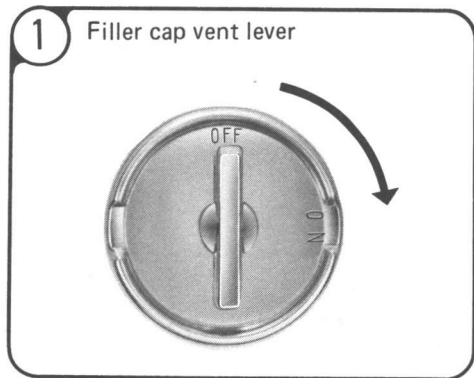
When frequent failure of fuse occurs, it usually indicates a short circuit or an overload in the electrical system. In this case the electrical system should be checked visually for damaged insulation or other possible malfunctions. If the problem cannot be located visually, the motorcycle should be examined by an authorized Honda dealer.



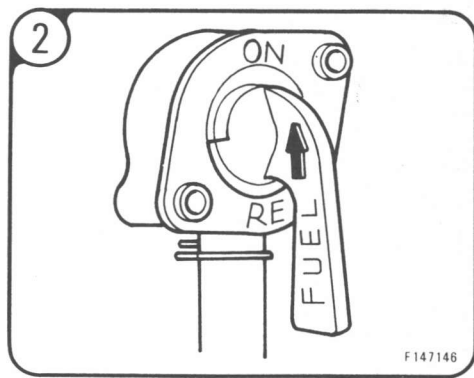
WARNING

- * Never use a fuse with a different rating from that specified in the Owner's manual.
- * Never use conductive material to replace a recommended fuse. Loss of lighting, serious damage to the electrical system or fire may result.

STARTING THE ENGINE

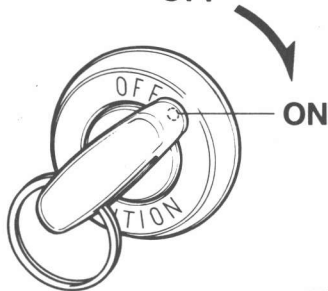


Turn the fuel filler cap vent lever to the "ON" position.



Turn the fuel valve lever to the "ON" position.

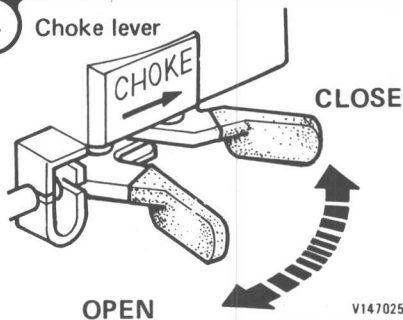
3 Ignition switch **OFF**



K147112

Turn the ignition key to the "ON" position.

4 Choke lever



V147025

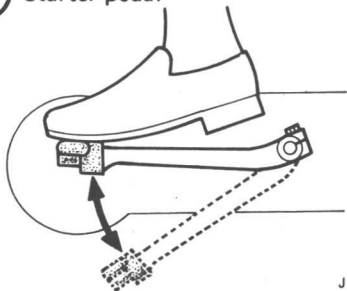
Move the choke lever to the fully closed position. When the engine is to be re-started while it is still warm, the use of the choke is not necessary.

CAUTION

- * Do not operate the starter pedal while the engine is running as engine damage could result. Do not apply excessive force on the starter pedal.
- * Because the vehicle is equipped with an automatic clutch it is not possible to push-start the engine.

5

Starter pedal



J147114

The engine is started by a spring which is tensioned by pressing down the starter pedal three full strokes or until the positive stop is felt.

WARNING

- * The machine is equipped with an automatic clutch which engages as engine speed is increased.
Do not attempt to "BLIP" the throttle as the machine will move forward suddenly, causing possible loss of control.

6

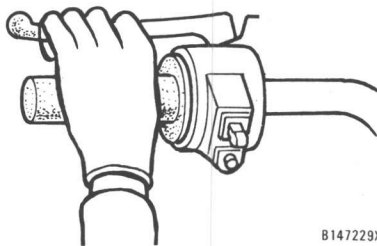
CLOSE



V147130X

7

Rear brake lever



B147229X

To start the engine, **CLOSE THE THROTTLE** and apply the rear brake. This will allow the spring to crank the engine for starting.

Allow the engine to warm up before riding. Return the choke lever to open position as soon as the engine will run smoothly.

WARNING

- * The rear wheel will spin if not restrained by the brake or contact with the ground. Accidental contact with the spinning rear wheel could cause personal injury. Do not leave the motorcycle unattended while engine is running.
- * Exhaust contains poisonous carbon monoxide gas. Avoid inhalation of exhaust gases. Never run the engine in a closed garage or confined area.

NOTE

“BLIP” means to open and close the throttle rapidly.

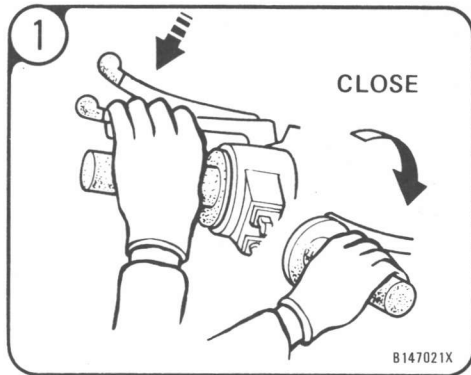
RIDING THE MOTORCYCLE

WARNING

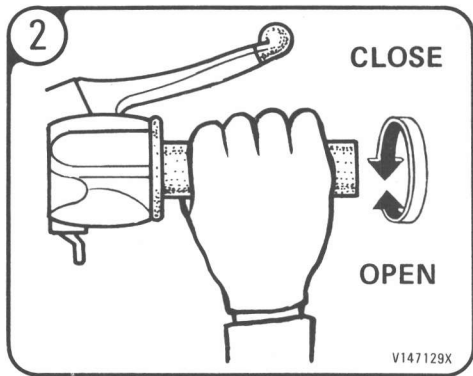
- * Exhaust pipe and muffler become very hot during operation and remain sufficiently hot to inflict burns if touched, even after shutting off the engine. Wear clothing which will completely cover the legs while riding and avoid any contact with unshielded portions of the exhaust system.
- * Do not wear loose clothing which may catch on control levers, starter pedal, foot pegs, wheels and tires.

NOTE

Ensure that all required equipment as specified by local laws and regulations is installed on the motorcycle and operable before riding it on public streets.



Close the throttle and apply the rear brake when moving the machine off the stand or loss of control may result.



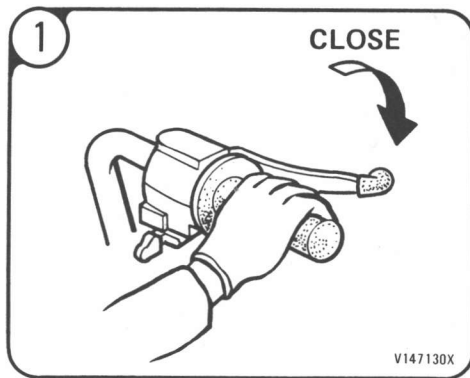
To accelerate, open the throttle gradually,
for deceleration, close the throttle.

BRAKING

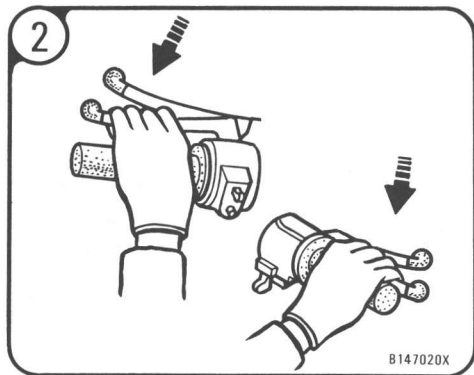
When decelerating the motorcycle, coordination of the throttle and the front and rear brakes is most important.

WARNING

When riding in wet or rainy conditions, or on loose surfaces, the ability to maneuver and stop will be reduced. For your safety, exercise extreme caution when braking, accelerating, or turning.



Close the throttle.



Apply both the front and rear brakes.

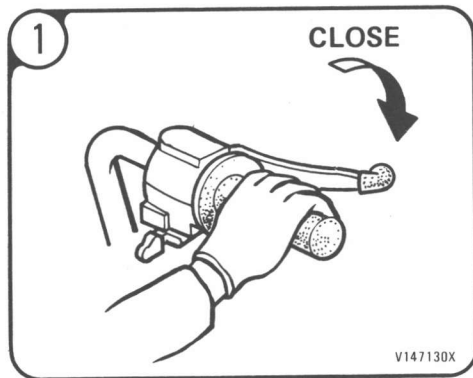
CAUTION

When descending a steep grade, close the throttle fully and use both brakes to slow the motorcycle down. Avoid continuous use of the brakes which may result in overheating and reduction of braking efficiency.

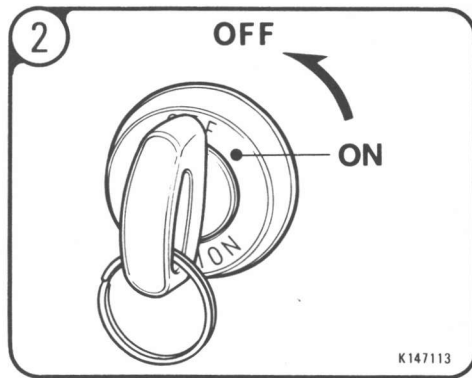
WARNING

Both front and rear brakes should be applied, independent use of only the front or rear brake reduces stopping performance. Excessive brake application may cause either wheel to lock, reducing control of the motorcycle.

SHUTTING OFF THE ENGINE

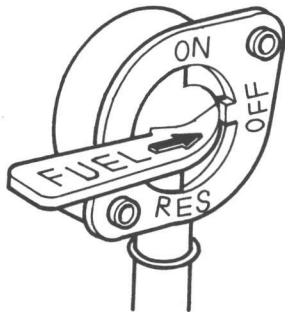


Close the throttle.



Turn the ignition key to the
"OFF" position.

3



F147145

Turn the fuel valve lever
to the "OFF" position.

PARKING

WARNING

PARK THE MOTORCYCLE ON FIRM, LEVEL GROUND. FAILURE TO DO SO COULD RESULT IN PERSONAL INJURY OR DAMAGE TO THE MACHINE.

When parking the motorcycle, turn the ignition switch to the "OFF" position and remove the key.

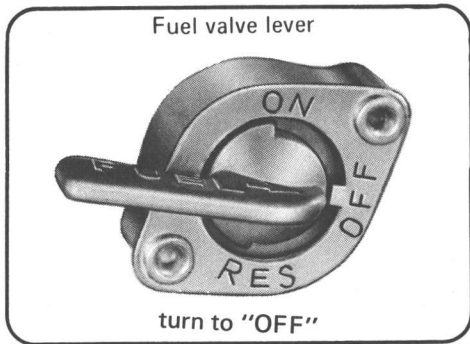
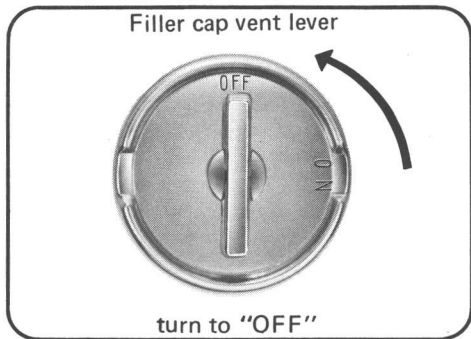
Turn the fuel valve to the "OFF" position.

SAFE RIDING SUGGESTIONS

1. Always make a PRE-RIDING INSPECTION prior to riding your motorcycle (see page 12).
2. Never ride a motorcycle unless you are wearing a helmet and it is recommended that the motorcyclist wear boots, gloves, eye protection, and bright clothing to further improve rider safety.
3. Luggage racks or optional baskets are primarily for light weight items. Distribute the weight of cargo equally on both sides if baskets are attached to the rear rack. Make sure cargo is secure and will not shift while riding. Refer to page 38 for additional information on loading.
4. Place both hands on the handlebars and both feet on the foot pegs while riding.
5. It is recommended that you become familiar with your new HONDA NC50 by riding in an uncongested area before riding on the public roadways.
6. Be sure to signal when making a turn or changing lanes.
7. Do not ride on the roadway shoulder. Remember a motorcyclist should always preserve nature and respect property.

TRANSPORTING THE MOTORCYCLE

When transporting follow the procedures recommended below.



WARNING

Do not smoke or allow open flames or sparks near the motorcycle when fuel vapors are present.

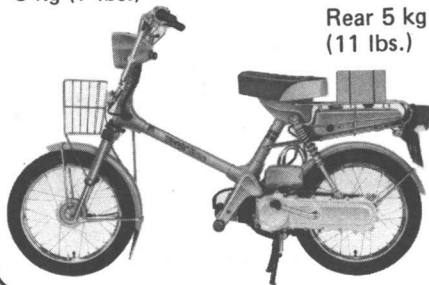
CAUTION

To prevent oil or battery electrolyte from spilling, DO NOT tilt the machine on its side.

LOADING

Load Limit
Front (Optional part)
3 kg (7 lbs.)

Rear 5 kg
(11 lbs.)



Luggage racks are for light weight items.
DO NOT EXCEED 5 KG (11 LBS.) AT REAR, 3 KG (7 LBS.) AT FRONT.

WARNING

- * Overloading the racks will adversely affect the motorcycle's stability and handling characteristics.
- * The weight of accessories and cargo must be added to the weight of the rider when determining if the vehicle capacity load limit has been exceeded. The vehicle capacity load limits 180 lbs. (82 kg).

MAINTENANCE SCHEDULE

The mileage intervals shown in the MAINTENANCE SCHEDULE are intended as a guide for establishing regular maintenance and lubrication periods for your Honda. Sustained severe or high speed operation under adverse conditions will necessitate more frequent servicing. To determine specific recommendations for conditions under which you use your motorcycle, consult your authorized Honda dealer. If your motorcycle is overturned or involved in a collision, have your Honda dealer carefully inspect the major components, e.g. frame, suspension and steering parts, for misalignment or damage to ensure further safe operation.

CAUTION

To maintain the safety and reliability of your HONDA motorcycle, do not modify the motorcycle and use genuine HONDA parts or equivalent when servicing or repairing. The use of other replacement parts which are not of equivalent quality may impair the operation of your motorcycle.

WARNING

To prevent personal injury, always make certain the engine is stopped and the motorcycle is supported securely on a level surface prior to performing any maintenance.

If the machine will not be used for a month or more, drain the carburetor and make a thorough safety inspection before putting the machine back into service.

MAINTENANCE SCHEDULE This maintenance schedule is based upon average riding conditions. Machines subjected to severe use, or ridden in unusually dusty areas, require more frequent servicing.	PRE-RIDING INSPECTION	INITIAL SAFETY INSPECTION	REGULAR SERVICE PERIOD Perform at every indicated month or mileage interval, whichever occurs first.	
		1 month 300 km	12 months 1,500 km	24 months 3,000 km
*TIRES AND PRESSURE	I			
CONTACT BREAKER POINTS		I	I	
IGNITION TIMING		I	I	
*THROTTLE OPERATION	I			
WHEEL TRUENESS AND SPOKES		I	I	
NUTS, BOLTS (TIGHTEN)		I	I	
BRAKE LININGS			I	
*BATTERY FLUID LEVEL	I			
BATTERY FLUID SPECIFIC GRAVITY			I	
SPARK PLUG	(EVERY 500 km) I			

I—Inspect, clean, adjust or replace if necessary R—Replace C—Clean L—Lubricate

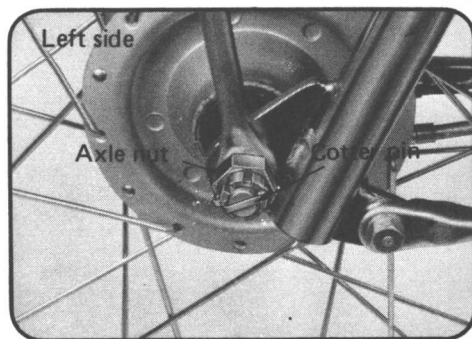
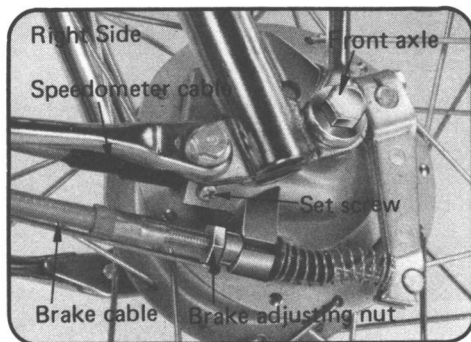
MAINTENANCE SCHEDULE This maintenance schedule is based upon average riding conditions. Machines subjected to severe use, or ridden in unusually dusty areas, require more frequent servicing.	PRE-RIDING INSPECTION	INITIAL SAFETY INSPECTION	REGULAR SERVICE PERIOD Perform at every indicated month of mileage interval, whichever occurs first.	
		1 month 300 km	12 months 1,500 km	24 months 3,000 km
AIR FILTER ELEMENT	(EVERY 6 MONTHS) C			
CARBURETOR			I	
FUEL FILTER SCREEN		C	C	
SUSPENSION OPERATION			I	
CLUTCH SHOES FOR WEAR				I
TRANSMISSION OIL				R
DECARBONIZE CYLINDER HEAD AND MUFFLER				C
*BRAKE OPERATION AND FREE PLAY	I			
*OIL AND FUEL LEVEL	I			
*ALL LIGHTS	I			
*TRANSMISSION CASE FOR LEAKS	I			

Items marked * are simple to perform and may be serviced by the owner.

Other maintenance items should be serviced by an authorized Honda dealer, unless the owner has the proper tools, a NC50 service manual, and is mechanically proficient.

WHEEL REMOVAL

Front



1. Remove the set screw and disconnect the speedometer cable.
2. Turn the brake adjusting nut counter-clockwise all the way, disconnect the brake cable.
3. Pull out the cotter pin.

4. Remove the axle nut and pull out the axle.

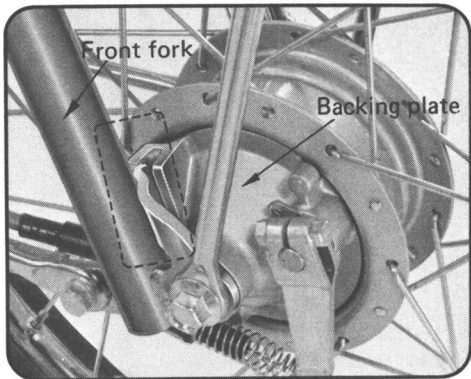
Torque for axle nut

3–4 kg-m (21.7–28.9 lbs. ft.)

CAUTION

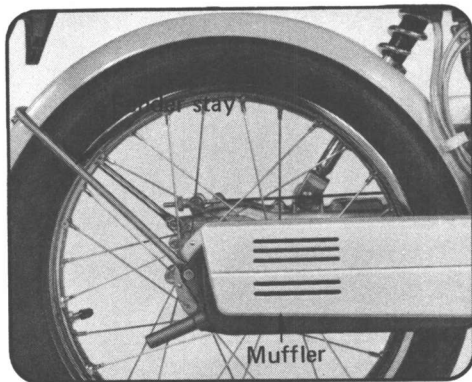
Always replace used cotter pins with new ones.

Rear

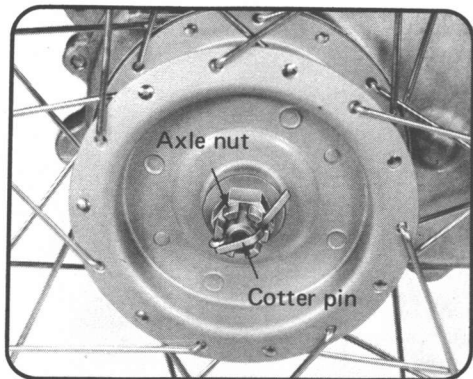


When installing, be sure to fit the tongue of the right fork leg into the groove in the backing plate.

Adjust the front brake to give proper free play (see page 14).



1. Place the motorcycle on its center stand.
2. Remove the muffler and fender stay.



3. Pull out the cotter pin.

CAUTION

Always replace used cotter pins with new ones.

4. Remove the axle nut.

5. Pull the wheel toward you to remove.

When installing, adjust the rear brake to give proper free play (see page 15).

Torque for axle nut

4–5 kg-m (28.9–36.2 lbs.ft.)

SPECIFICATIONS

DIMENSIONS	
Overall length	1,550 mm (61.0 in.)
Overall width	600 mm (23.6 in.)
Overall height	1,000 mm (39.4 in.)
Wheel base	1,050 mm (41.3 in.)
WEIGHT	
Dry weight	45 kg (99 lbs) ★ 47 kg (103.5 lbs)
CAPACITIES	
Oil tank	0.8 liter (0.84 US qt., 0.70 Imp. qt.)
Fuel tank	2.0 liter (0.53 US gal., 0.44 Imp. gal.)
Fuel reserve tank	0.2 liter (0.053 US gal., 0.044 Imp. gal.)
Passenger capacity	Operator only, No passengers.
Vehicle load limit	82 kg (180 lbs.)
Transmission oil	0.75 liter (0.79 US qt., 0.66 Imp. qt.)

★Australia and New Zealand Models

ENGINE	
Bore and stroke	40 x 39.6 mm (1.57 x 1.56 in.) ★ 40 x 39.3 mm (1.57 x 1.55 in.)
Compression ratio	6.7 : 1 ★ 6.5 : 1
Displacement	49 cc (3.0 cu-in.)
Contact breaker point gap	0.3–0.4 mm (0.012–0.016 in.)
Spark plug	BPR4HS, [BPR5HS, BPR2HS] (NGK) W14FPR-L, [W16FPR, W9FPR-L] (ND) ★ BP4HS, BP5HS (NGK) ★ W14FP-L, W16FP (ND)
Spark plug gap	0.6–0.7 mm (0.024–0.028 in.)
CHASSIS AND SUSPENSION	
Caster	23°
Trail	72 mm (2.8 in.)
Tire size, front	2.25–14 (4PR)
Tire size, rear	2.25–14 (4PR)

[] Optional parts

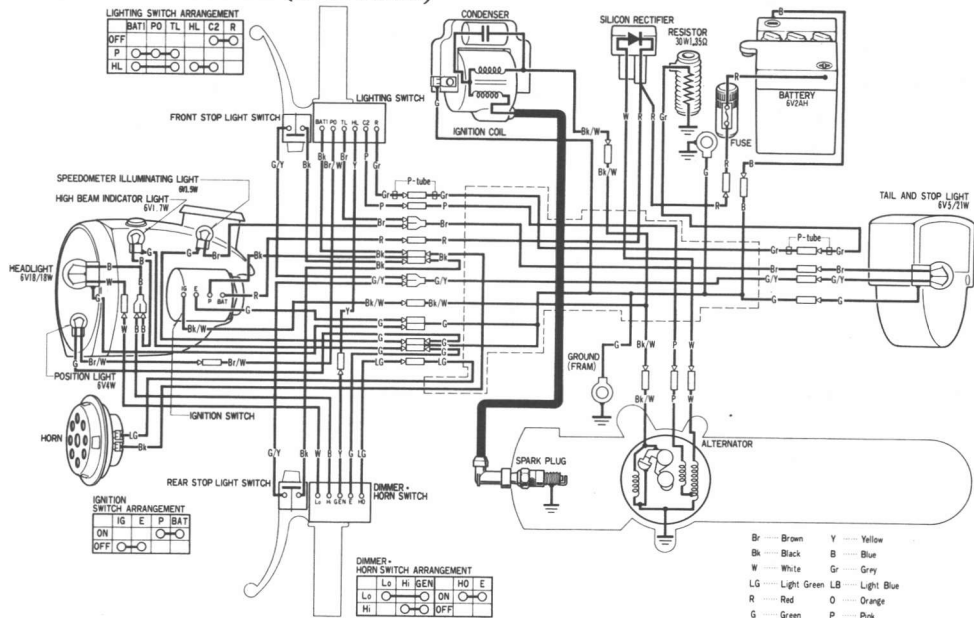
★Australia and New Zealand Models

LIGHTS	
Headlight	6V-18/18W ★6V-15/15W
Tail/stoplight	6V-5/21W ★6V-5.3/25W
Meter lights	6V-1.5W
High beam indicator light	6V-1.7W
Position light	● 6V-4W
Turn signal light (Front/Rear)	★ 6V-8/8W
FUSE	
	7 amp.
POWER TRANSMISSION	
Primary reduction	Chain and gear
Final reduction	14.220 : 1
ELECTRICAL	
Battery	6V-2AH
Generator	A.C. generator

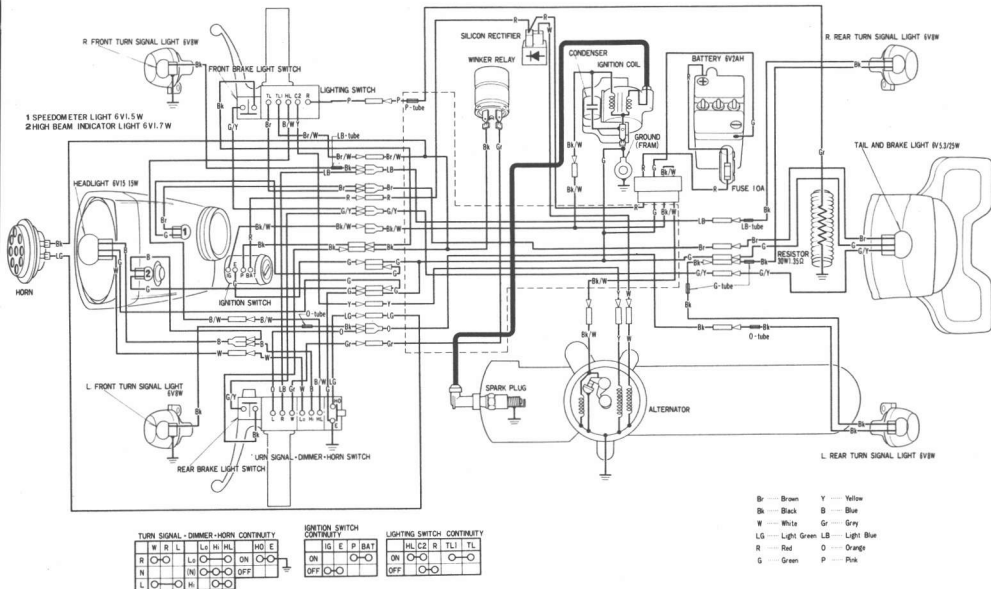
★Australia and New Zealand Models

●U.K. Model Only

WIRING DIAGRAM (U. K. model)



WIRING DIAGRAM (Australia and New Zealand models)



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