




OWNER'S MANUAL

***Vino***

**YJ50RT  
YJ50RAT**

**LIT-11626-18-26**

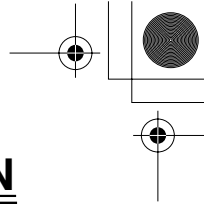
**5LY-28199-15**

 **WARNING**

The engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

YAMAHA

LIT-CALIF-65-01

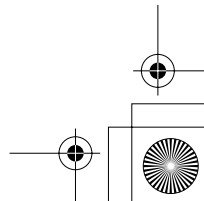


## INTRODUCTION

EAU10070

YJ50R. This model is the result of Yamaha's vast experience in the producing machines. It represents the high degree of craftsmanship and reliability.

operation, inspection, and basic maintenance of this scooter. If you have any questions or need assistance, please consult a Yamaha dealer.



# FORMATION

EAU35820

n this manual by the following notations:

ymbol means **ATTENTION! BECOME ALERT! YOUR SAFETY IS**

**WARNING** instructions could result in severe injury or death to the  
a bystander, or a person inspecting or repairing the scooter.

ates special precautions that must be taken to avoid damage to

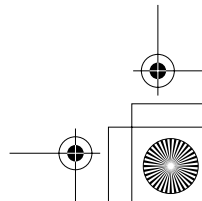
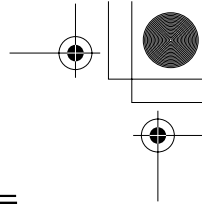
ey information to make procedures easier or clearer.

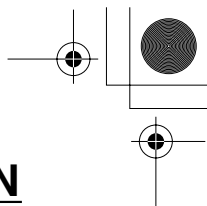
nt part of this scooter and should remain with it even if the scooter is sub-

product design and quality. Therefore, while this manual contains the most  
e of printing, there may be minor discrepancies between your scooter and  
rning this manual, please consult your Yamaha dealer.

EWA12580

**AND YOUR MOTORCYCLE: RIDING TIPS” BOOKLET CAREFULLY**  
**S SCOOTER. DO NOT ATTEMPT TO OPERATE THIS SCOOTER UN-**  
**EDGE OF ITS CONTROLS AND OPERATING FEATURES AND UNTIL**  
**OPER RIDING TECHNIQUES. REGULAR INSPECTIONS AND CARE-**  
**ING SKILLS, WILL ENSURE THAT YOU SAFELY ENJOY THE CAPA-**  
**OTER.**



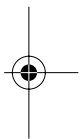


## IMPORTANT MANUAL INFORMATION

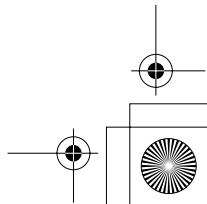
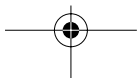
EAU10192

AFFIX DEALER

LABEL HERE



**YJ50RT/YJ50RAT**  
**OWNER'S MANUAL**  
**Yamaha Motor Corporation, U.S.A.**  
**1st edition, April 2004**  
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**Printed in Japan.**  
**P/N LIT-11626-18-26**



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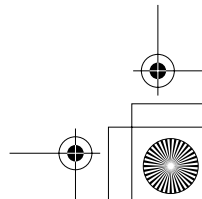
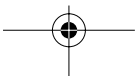
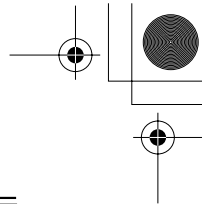
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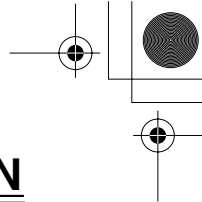
YAMAHA MOTOR CORPORATION,  
U.S.A. RIVA LIMITED

WARRANTY ..... 9-5

YAMAHA EXTENDED SERVICE

(Y.E.S.) ..... 9-7





## SAFETY INFORMATION

RY BY MECHANICAL CONDI-  
NS.

### ling

ays make pre-operation  
cks. Careful checks may help  
vent an accident.

s scooter is designed to carry  
operator only. No passengers.  
e failure of motorists to detect  
recognize scooters in traffic is  
predominating cause of auto-  
mobile/scooter accidents. Many  
idents have been caused by an  
omobile driver who did not see  
scooter. Making yourself con-  
scious appears to be very effec-  
in reducing the chance of this  
e of accident.

### efore:

Wear a brightly colored jacket.  
Use extra caution when ap-  
proaching and passing through  
intersections, since intersec-  
ions are the most likely places  
or scooter accidents to occur.  
ide where other motorists can

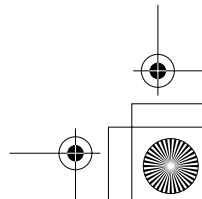
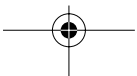
see you. Avoid riding in another  
motorist's blind spot.

- Many accidents involve inexperi-  
enced operators. In fact, many op-  
erators who have been involved in  
accidents do not even have a cur-  
rent driver's license.
- Make sure that you are qualified  
and that you only lend your  
scooter to other qualified opera-  
tors.
- Know your skills and limits.  
Staying within your limits may  
help you to avoid an accident.
- We recommend that you prac-  
tice riding your scooter where  
there is no traffic until you have  
become thoroughly familiar with  
the scooter and all of its con-  
trols.
- Many accidents have been caused  
by error of the scooter operator. A  
typical error made by the operator  
is veering wide on a turn due to  
EXCESSIVE SPEED or undercor-  
nering (insufficient lean angle for

1



1-1



and in your unprotected eyes could contribute to an impairment of vision that could delay seeing a hazard.

The use of a jacket, substantial shoes, trousers, gloves, etc., is effective in preventing or reducing abrasions or lacerations.

Never wear loose-fitting clothes, otherwise they could catch on the control levers or wheels and cause injury or an accident.

Never touch the engine or exhaust system during or after operation. They become very hot and can cause burns. Always wear protective clothing that covers your legs, shoes, and feet.

### Warnings

Modifications made to this scooter not approved by Yamaha, or the removal of safety equipment, may render the scooter unsafe for use and may cause personal injury. Modifications may also make your scooter illegal to

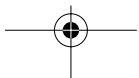
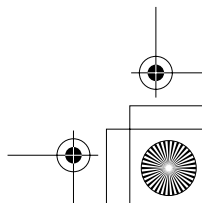
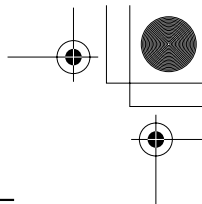
### Loading and accessories

Adding accessories or cargo to your scooter can adversely affect stability and handling if the weight distribution of the scooter is changed. To avoid the possibility of an accident, use extreme caution when adding cargo or accessories to your scooter. Use extra care when riding a scooter that has added cargo or accessories. Here are some general guidelines to follow if loading cargo or adding accessories to your scooter:

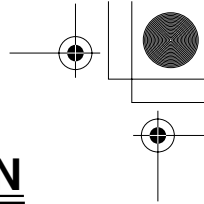
#### Loading

The total weight of the operator, accessories and cargo must not exceed the maximum load limit of 75 kg (165 lb). When loading within this weight limit, keep the following in mind:

- Cargo and accessory weight should be kept as low and close to the scooter as possible. Make sure to distribute the weight as evenly as possible on both sides of the scooter to minimize imbalance or instability.







## SAFETY INFORMATION

...ance of your scooter. Carefully  
...pect the accessory before using  
...o make sure that it does not in  
...y way reduce ground clearance  
...cornering clearance, limit sus-  
...nsion travel, steering travel or  
...ontrol operation, or obscure lights  
...reflectors.

Accessories fitted to the handle-  
bar or the front fork area can  
create instability due to improper  
weight distribution or aerody-  
namic changes. If accessories  
are added to the handlebar or  
front fork area, they must be as  
lightweight as possible and  
should be kept to a minimum.

Bulky or large accessories may  
seriously affect the stability of  
the scooter due to aerodynamic  
effects. Wind may attempt to lift  
the scooter, or the scooter may  
become unstable in cross  
winds. These accessories may  
also cause instability when  
passing or being passed by

large vehicles.

- Certain accessories can dis-  
place the operator from his or  
her normal riding position. This  
improper position limits the free-  
dom of movement of the opera-  
tor and may limit control ability,  
therefore, such accessories are  
not recommended.

- Use caution when adding electri-  
cal accessories. If electrical acces-  
sories exceed the capacity of the  
scooter's electrical system an  
electric failure could result, which  
could cause a dangerous loss of  
lights or engine power.

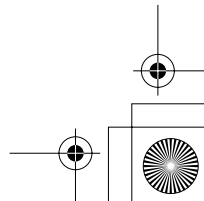
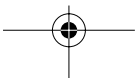
### **Gasoline and exhaust gas**

- **GASOLINE IS HIGHLY FLAMMA-  
BLE:**
  - Always turn the engine off when  
refueling.
  - Take care not to spill any gaso-  
line on the engine or exhaust  
system when refueling.
  - Never refuel while smoking or in  
the vicinity of an open flame.

1



1-3



ou should swallow any gaso-  
ne, inhale a lot of gasoline vapor,  
allow gasoline to get in your  
s, see your doctor immediate-  
ly. If any gasoline spills on your  
n or clothing, immediately wash  
the affected area with soap and  
water and change your clothes.

EAU10350

### Further safe-riding points

- Make sure to signal clearly when making turns.

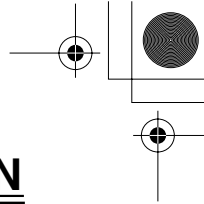


Turning left



Turning right

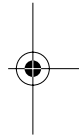
- Braking can be extremely difficult on a wet road. Avoid hard braking, because the scooter could slide. Apply the brakes slowly when stopping on a wet surface.



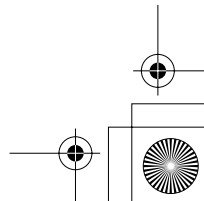
## **SAFETY INFORMATION**

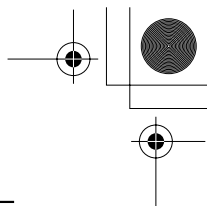
oose load will affect the stability  
the scooter and could divert  
ur attention from the road. (See  
ge 1-1.)

1



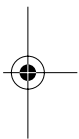
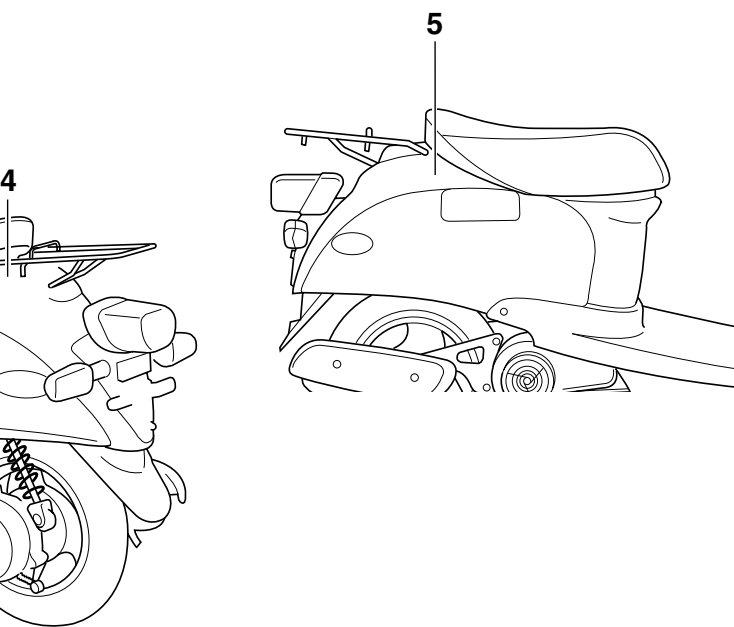
1-5



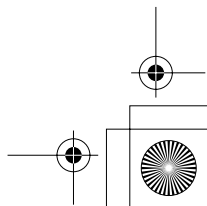
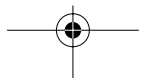


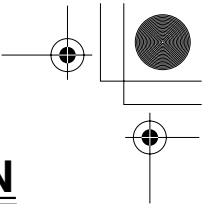
EAU10381

y before operating this vehicle.



1-6





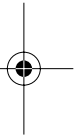
# SAFETY INFORMATION

READ  
ELLS.  
ase your  
CYCLE  
ing.  
3SL-2118(A0)

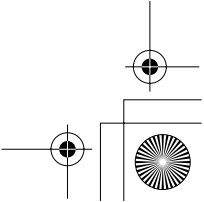
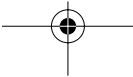
5

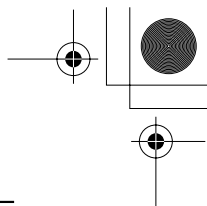
**TIRE INFORMATION**  
Cold tire normal pressure should be set as follows.  
**FRONT** : 150 kPa,{1.50 kgf/cm<sup>2</sup>}, 22 psi  
**REAR** : 175 kPa,{1.75 kgf/cm<sup>2</sup>}, 25 psi  
SLY-21668-A0

1

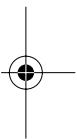
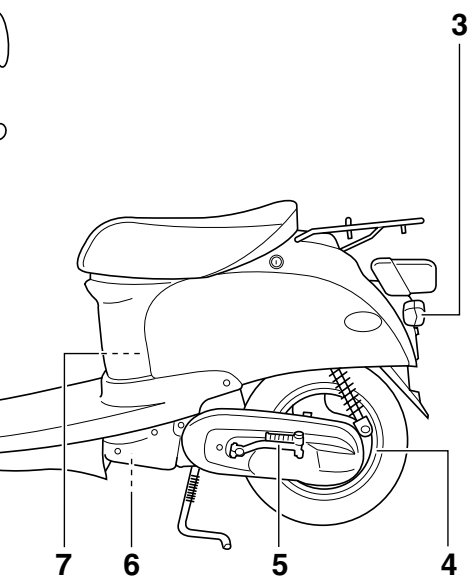


1-7

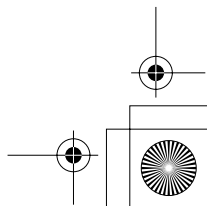
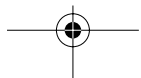


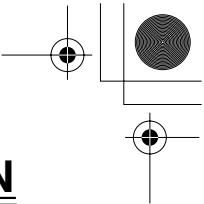


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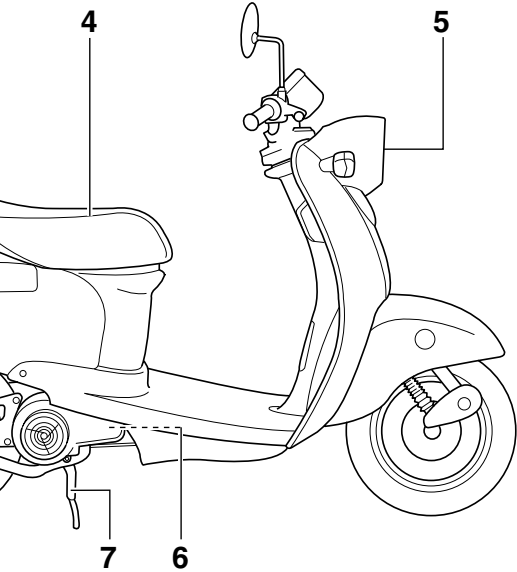
2-1



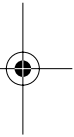


DESCRIPTION

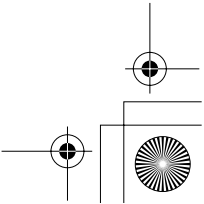
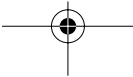
EAU10420

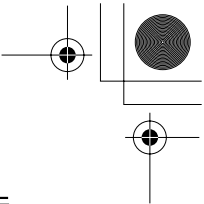


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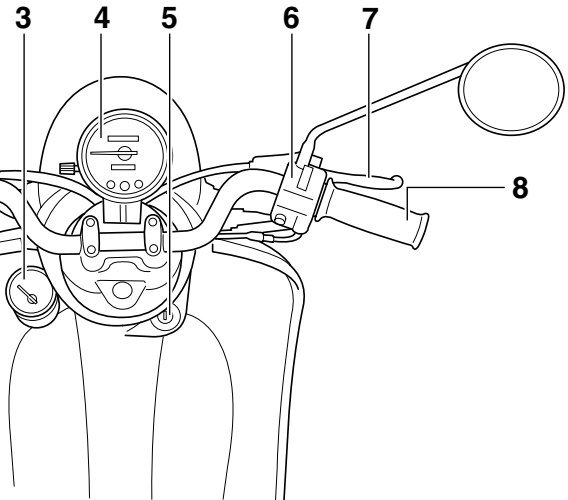


2-2

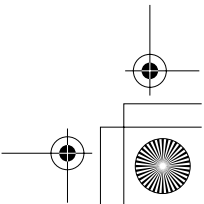




EAU10430



2-3





# INSTRUMENT AND CONTROL FUNCTIONS

EAU10660

Electrical systems are off. The key is removed.

sition, and then turn it to "LOCK" while still pushing it.

2. Remove the key.

To unlock the steering

EAU10670

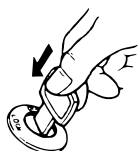
stroke engine oil level warning could come on. (See page 3-2.)

EAU10680

Steering is locked, and all electrical systems are off. The key can be re-

turned

1



2



3

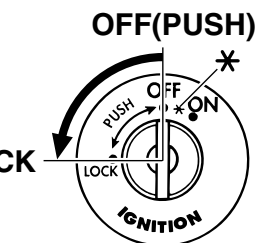
1. Push.
2. Turn.

Push the key in, and then turn it to "OFF" while still pushing it.

EWA10060

## **WARNING**

Never turn the key to "OFF" or "LOCK" while the vehicle is moving, otherwise the electrical systems will be switched off, which may result in loss of control or an accident. Make sure that the vehicle is stopped before turning the key to "OFF" or

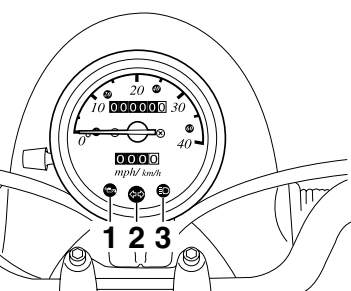


Turn the handlebars all the way to the left. Push the key in from the "OFF" po-

3-1

# L FUNCTIONS

## tor and warning lights



2-stroke engine oil level warning light

Signal indicator light “↔”

Beam indicator light “≡”

Signal indicator light “↔”

Indicator light flashes when the  
headlight switch is pushed to the left or

Beam indicator light “≡”

Indicator light comes on when the  
beam of the headlight is switched

## 2-stroke engine oil level warning light “”

The warning light comes on when the  
key is in the “\*” position or when the  
engine oil level in the 2-stroke engine  
oil tank is low during operation. If the  
warning light comes on during opera-  
tion, stop immediately and fill the oil  
tank with YAMALUBE 2 or an equiva-  
lent 2-stroke engine oil. The warning  
light should go off after the 2-stroke en-  
gine oil tank has been refilled.

**NOTE:** \_\_\_\_\_  
If the 2-stroke engine oil level warning  
light does not come on when the key is  
in the “ON” position or does not go off  
after the 2-stroke engine oil tank has  
been refilled, have a Yamaha dealer  
check the electrical circuit.

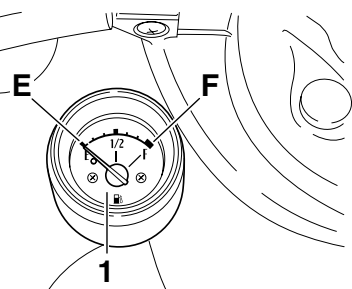
**CAUTION:** \_\_\_\_\_  
**Do not operate the vehicle until you  
know that the 2-stroke engine oil lev-  
el is sufficient.**

# INSTRUMENT AND CONTROL FUNCTIONS

EAU12140

EAU12343

Fuel gauge



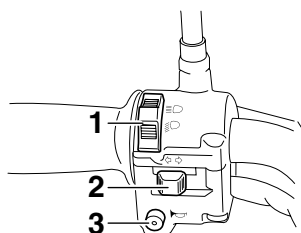
Fuel gauge

The fuel gauge indicates the amount of fuel in the fuel tank. The needle moves from 'E' (Empty) as the fuel level rises. When the needle reaches 'F' (Full), refuel as soon as possible.

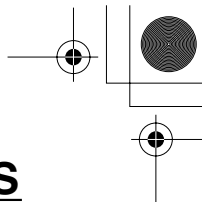
Do not allow the fuel tank to empty itself completely.

## Handlebar switches

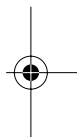
Left



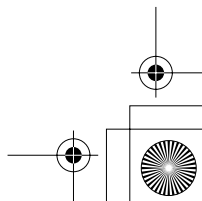
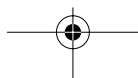
1. Dimmer switch “ ”
2. Turn signal switch “ ”
3. Horn switch “ ”




3



3-3






# FUNCTIONS

Switch “”


This switch is used to sound the horn.

Stop switch “/”

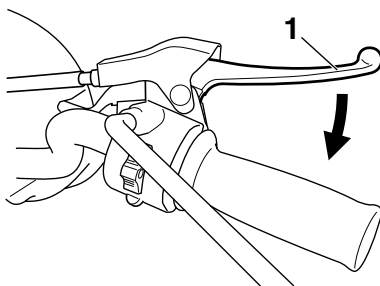
Set this switch to “” before starting the engine. Set this switch to “” to stop the engine in case of an emergency when the vehicle overturns as the throttle cable is stuck.

Switch “”

This switch is used to crank the engine starter.

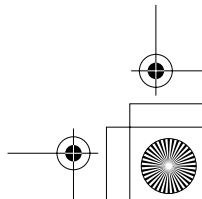
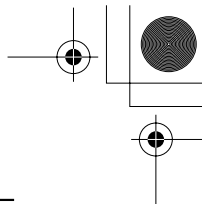
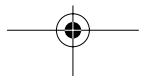
**ON:**  **Page 5-1 for starting instructions prior to starting the engine.**

## Front brake lever



1. Front brake lever

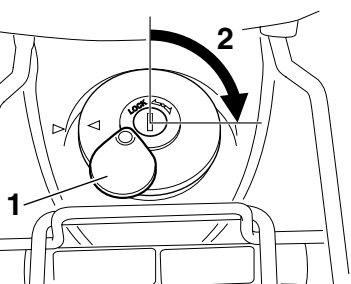
The front brake lever is located on the right handlebar grip. To apply the front brake, pull this lever toward the handlebar grip.



# INSTRUMENT AND CONTROL FUNCTIONS

EAU32482

ank cap

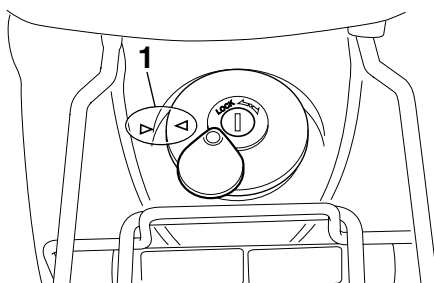


ank cap lock cover  
k.

## ove the fuel tank cap

he lock cover open, insert the key  
lock, and then turn it 1/4 turn  
se. The lock will be released  
fuel tank cap can be removed.

## To install the fuel tank cap



3

### 1. Match marks

1. Insert the fuel tank cap into the tank opening with the key inserted in the lock and with the marks on the cap and tank aligned.
2. Turn the key counterclockwise to the original position, remove it, and then close the lock cover.

### NOTE:

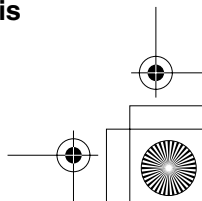
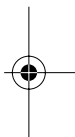
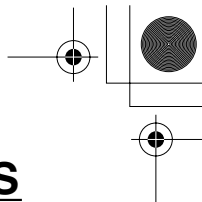
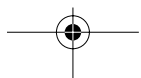
The fuel tank cap cannot be installed unless the key is in the lock. In addition, the key cannot be removed if the cap is not properly installed and locked.

EWA10130

### WARNING

**Make sure that the fuel tank cap is**

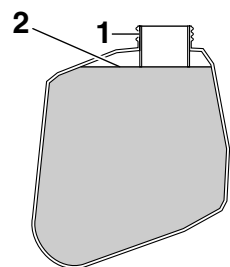
3-5



# L FUNCTIONS

EAU13210

**fuel may deteriorate painted surfaces or plastic parts.**



ank filler tube  
vel

are that there is sufficient fuel in  
. Fill the fuel tank to the bottom  
er tube as shown.

EWA10880

## ARNING

**not overfill the fuel tank, otherwise it may overflow when the fuel warms up and expands.**  
**oid spilling fuel on the hot engine.**

ECA10070

## ON:

**ately wipe off spilled fuel**  
**clean, dry, soft cloth, since**

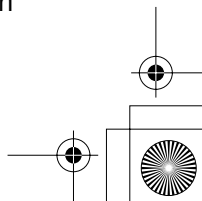
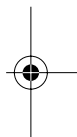
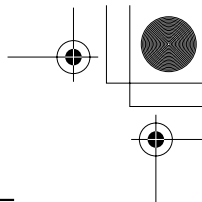
3-6

Recommended fuel:  
**UNLEADED GASOLINE ONLY**  
Fuel tank capacity:  
6.0 L (1.59 US gal) (1.32 Imp.gal)

Your Yamaha engine has been designed to use regular unleaded gasoline with a pump octane number  $[(R+M)/2]$  of 86 or higher, or a research octane number of 91 or higher. If knocking (or pinging) occurs, use a gasoline of a different brand or premium unleaded fuel. Use of unleaded fuel will extend spark plug life and reduce maintenance costs.

## Gasohol

There are two types of gasohol: gasohol containing ethanol and that containing methanol. Gasohol containing ethanol can be used if the ethanol content does not exceed 10%. Gasohol containing methanol is not recommended by Yamaha because it can

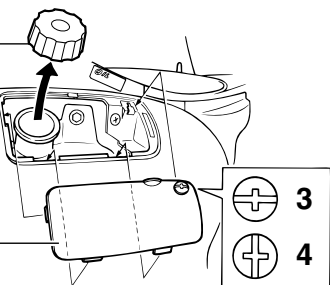


# INSTRUMENT AND CONTROL FUNCTIONS

EAU13540

## 2-stroke engine oil

Make sure that there is sufficient oil in the 2-stroke engine oil tank. If necessary, add the recommended 2-stroke engine oil as follows.



2-stroke engine oil tank cap  
2-stroke engine oil tank cap cover  
k.

Remove the 2-stroke engine oil tank cap cover as shown.  
Remove the 2-stroke engine oil tank cap and add the recommended 2-stroke engine oil.

Recommended oil:  
See page 8-1.  
Oil quantity:  
1.4 L (1.48 US qt) (1.23 Imp.qt)

3. Install the 2-stroke engine oil tank cap and tank cap cover.

**NOTE:** Make sure that the 2-stroke engine oil tank cap is properly installed.

3

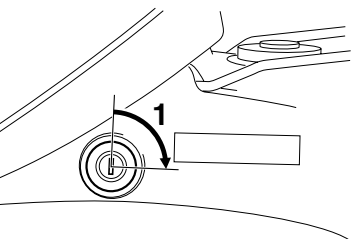
# L FUNCTIONS

EAU13890

EAU14300

## on the seat

Insert the key in the lock, and then  
turn it as shown.



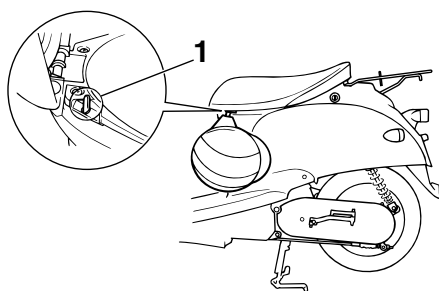
and the seat up.

## the seat

Push the seat down, and then push  
down to lock it in place.  
Remove the key.

Make sure that the seat is properly se-  
cured before riding.

## Helmet holder



1. Helmet holder

The helmet holder is located under the  
seat.

## To secure a helmet to the helmet holder

1. Open the seat. (See page 3-8.)
2. Attach the helmet to the helmet  
holder, and then securely close the  
seat.

### WARNING

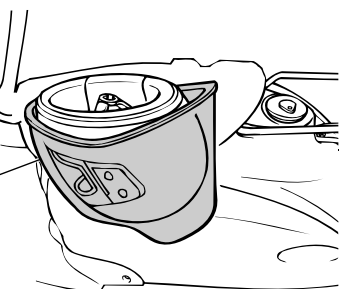
**Never ride with a helmet attached to  
the helmet holder, since the helmet  
may hit objects, causing loss of con-  
trol and possibly an accident.**



## INSTRUMENT AND CONTROL FUNCTIONS

EAU14510

### Storage compartment



Storage compartment

There is a storage compartment under the seat. (See page 3-8.)

EWA10960

### WARNING

Do not exceed the load limit of 11 lb (5 kg) for the storage compartment.

Do not exceed the maximum load of 75 kg (165 lb) for the vehicle.

ECA10080

### NOTE:

Keep the following points in mind when using the storage compartment.

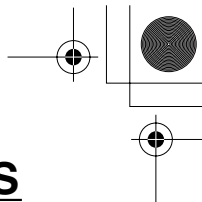
ment.

- Since the storage compartment accumulates heat when exposed to the sun, do not store anything susceptible to heat inside it.
- To avoid humidity from spreading through the storage compartment, wrap wet articles in a plastic bag before storing them in the compartment.
- Since the storage compartment may get wet while the scooter is being washed, wrap any articles stored in the compartment in a plastic bag.
- Do not keep anything valuable or breakable in the storage compartment.

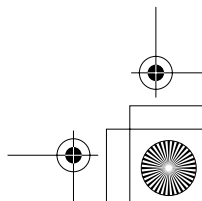
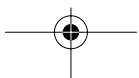
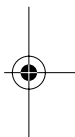
To store a helmet in the storage compartment, place the helmet upside-down with the front facing forward.

### NOTE:

- Some helmets cannot be stored in the storage compartment because

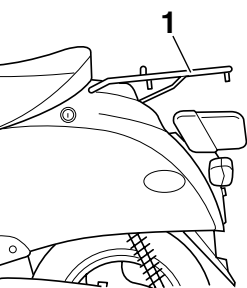


3



# L FUNCTIONS

EAU15110



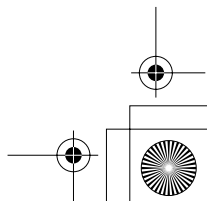
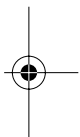
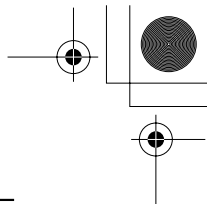
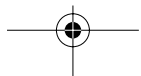
EWA10170

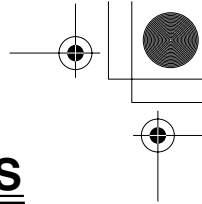
## WARNING

not exceed the load limit of  
g (7 lb) for the carrier.

not exceed the maximum  
d of 75 kg (165 lb) for the ve-  
le.

3-10





## PRE-OPERATION CHECKS

EAU15591

bility. Vital components can start to deteriorate quickly and unexpectedly, (as a result of exposure to the elements). Any damage, fluid leakage or loss of lubrication. Therefore, it is very important, in addition to a thorough visual inspection, to check the following items before operating the vehicle.

the vehicle is used. Such an inspection can be accomplished in a very short time and is well worth the time involved.

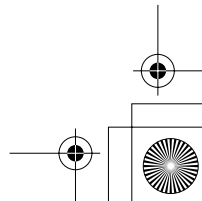
EWA11150

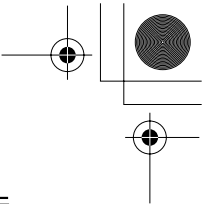
not working properly, have it inspected and repaired before operating

4



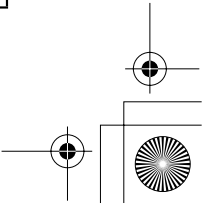
4-1

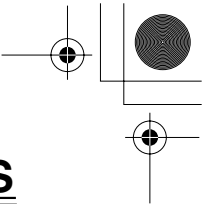




EAU15602

CHECKS	PAGE
el tank.	3-6
akage.	
tank.	3-7
commended oil to specified level.	
leakage.	6-7
leakage.	
ecessary.	6-12, 6-13
.	
ecessary.	6-12, 6-13
.	
ation is smooth.	6-10, 6-13
y.	
maha dealer adjust cable free play and lubricate cable	
and tread depth.	6-10
ation is smooth.	6-14
ng points if necessary.	—
ation is smooth.	
ecessary.	—
ts, bolts and screws are properly tightened.	

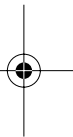




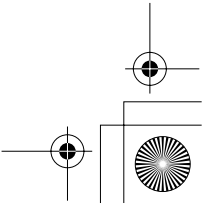
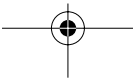
# PRE-OPERATION CHECKS

CHECKS	PAGE
	—

4



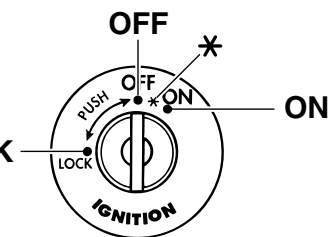
4-3



## START RIDING POINTS

ing and warming up a  
engine

ON: \_\_\_\_\_  
ge 5-4 for engine break-in in-  
ns prior to operating the ve-  
r the first time.



the engine stop switch to "○".  
n the key to "✱", and when the  
roke engine oil level warning  
t comes on, turn the key to  
l".

ON: \_\_\_\_\_  
stroke engine oil level warn-  
t does not come on, have a  
a dealer check the electrical

5-1

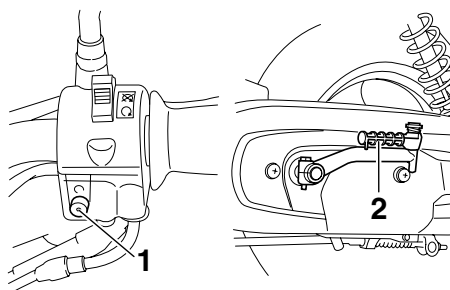
EAU16582

ECA10250

ECA11580

circuit.

3. Close the throttle completely.



1. Start switch "⊗"
2. Kickstarter

4. Start the engine by pushing the  
start switch or by pushing the kick-  
starter lever down, while applying  
the front or rear brake.

NOTE: \_\_\_\_\_

If the engine fails to start by pushing the  
start switch, release the switch, wait a  
few seconds, and then try again. Each  
starting attempt should be as short as  
possible to preserve the battery. Do not  
crank the engine more than 5 seconds  
on any one attempt. If the engine does

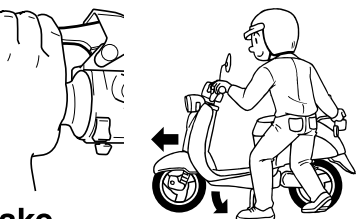
# PREPARATION AND IMPORTANT RIDING POINTS

## Starting off

EAU16770

When starting off, allow the engine to warm up.

While pulling the rear brake lever with your left hand and holding the handlebar with your right hand, push the scooter off the centerstand.



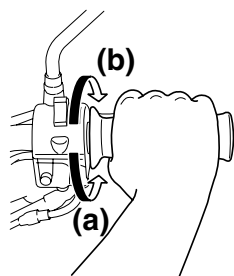
## Brake

Mount the rider astride the seat, and then adjust the rear view mirrors. Switch the turn signal on. Check for oncoming traffic, and then slowly turn the throttle grip (on the right) in order to take off. Switch the turn signal off.

5-2

## Acceleration and deceleration

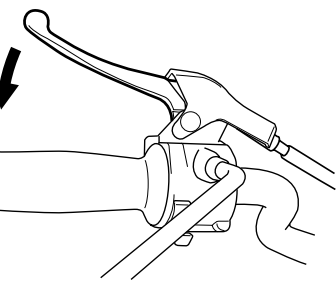
EAU16780



The speed can be adjusted by opening and closing the throttle. To increase the speed, turn the throttle grip in direction (a). To reduce the speed, turn the throttle grip in direction (b).

5

## IT RIDING POINTS



EWA10300

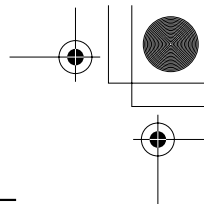
### WARNING

Avoid braking hard or suddenly (especially when leaning over to the side), otherwise the scooter may skid or overturn.

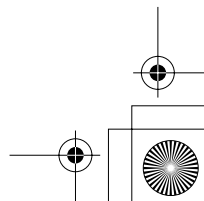
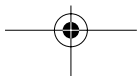
Road crossings, streetcar tracks, iron plates on road construction sites, and manhole covers become extremely slippery when wet. Therefore, slow down when approaching such areas and cross them with caution.

Keep in mind that braking on a wet road is much more difficult. Slowly down a hill, as brak-

ing downhill can be very difficult.



5-3





## OPERATION AND IMPORTANT RIDING POINTS

0 km (90–300 mi)

prolonged operation above 1/2

ECA11450

ON:

00 km (300 mi) of operation,  
e to replace the final transmis-  
l.

00 km (300–600 mi)

prolonged operation above 3/4

m (600 mi) and beyond

prolonged full-throttle operation.  
e engine speed occasionally.

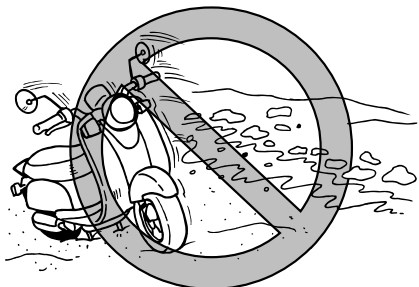
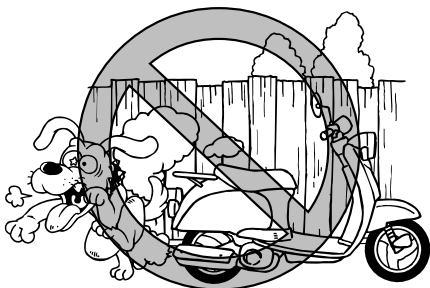
ECA10270

ON:

engine trouble should occur  
the engine break-in period,  
iately have a Yamaha dealer  
the vehicle.

### Parking

When parking, stop the engine, and  
then remove the key from the main  
switch.



5

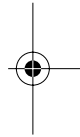
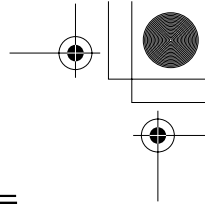


### WARNING

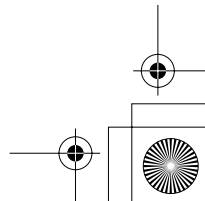
- Since the engine and exhaust system can become very hot,

## IT RIDING POINTS

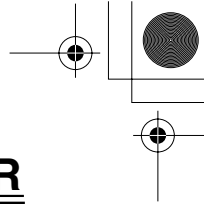
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5-5

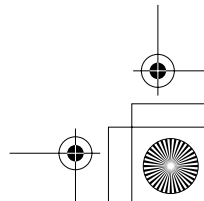


## ODIC MAINTENANCE AND MINOR REPAIR



6

6-1



## ND MINOR REPAIR

EAU35560

### chart

at the maintenance intervals starting from 2000 mi (3000 km) or 6 months.  
rmed by a Yamaha dealer as they require special tools, data and technical

KS AND MAINTENANCE JOBS	INITIAL	EVERY	
	300 mi (500 km) or 1 month	2000 mi (3000 km) or 6 months	4000 mi (6000 km) or 12 months
vacuum hoses for cracks or damage. ssary.		✓	✓
n. clean. ssary.	✓	✓	✓
ust engine idle speed.	✓		✓
ent. ssary.		✓	✓
n. ssary.	✓		✓
ge. ssary. al 300 mi (500 km) or 1 month and thereafter (12000 km) or 24 months. (Ride scooter a few draining oil.)	✓	✓	✓
n. d replace brake shoes if necessary.		✓	✓

## PERIODIC MAINTENANCE AND MINOR REPAIR

CHECKS AND MAINTENANCE JOBS	INITIAL	EVERY	
	300 mi (500 km) or 1 month	2000 mi (3000 km) or 6 months	4000 mi (6000 km) or 12 months
on. and replace brake shoes if necessary.		✓	✓
and for damage. necessary.		✓	✓
depth and for damage. necessary. sure. necessary.		✓	✓
assemblies for looseness. back with lithium-soap-based grease.		✓	✓
assemblies for looseness. back with lithium-soap-based grease every 8000 or 24 months.	✓	✓	✓
on and for oil leakage. necessary.		✓	✓
e and wear. 6000 mi (9000 km).			✓
t all nuts, bolts and screws are properly tight-	✓	✓	✓
chain and cable lube or engine oil 10W-30 thor-	✓	✓	✓
on and free play. rottle cable free play if necessary. hrottle grip housing and cable.		✓	✓
on. soap-based grease (all-purpose grease) lightly.	✓	✓	✓

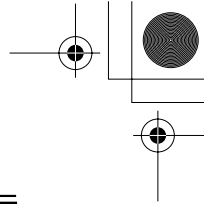
6-3

6

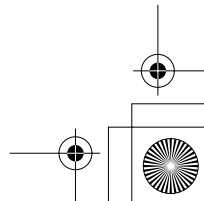
## ND MINOR REPAIR

EAU18690

e riding in unusually wet or dusty areas.

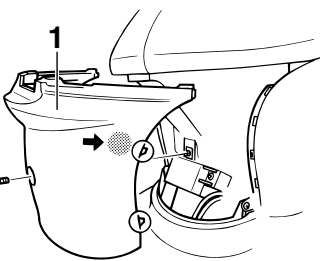
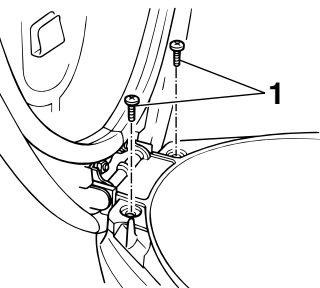


6-4



## PERIODIC MAINTENANCE AND MINOR REPAIR

EAU19611



A

all the panel

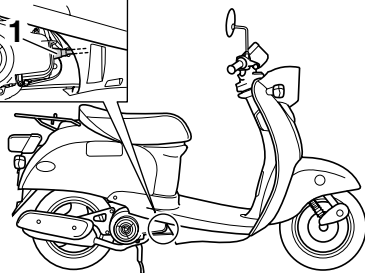
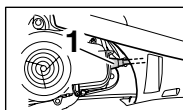
the panel in the original position,  
n install the screws.

### Checking the spark plug

The spark plug is an important engine component, which is easy to check. Since heat and deposits will cause any spark plug to slowly erode, the spark plug should be removed and checked in accordance with the periodic maintenance and lubrication chart. In addition, the condition of the spark plug can reveal the condition of the engine.

### To remove the spark plug

1. Remove the spark plug cap.



6

1. Spark plug cap
2. Remove the spark plug as shown, with a spark plug wrench available at a Yamaha dealer.

6-5

## END MINOR REPAIR

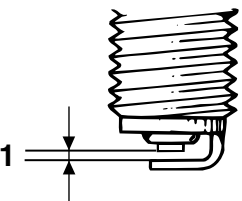
essary.

pecified spark plug:  
IGK/BPR7HS

### all the spark plug

asure the spark plug gap with a  
thickness gauge and, if nec-  
ary, adjust the gap to specifica-

.

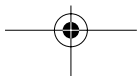


plug gap

ark plug gap:  
.6–0.7 mm (0.024–0.028 in)

an the surface of the spark plug  
ket and its mating surface, and  
n wipe off any grime from the  
rk plug threads.

6-6



3. Install the spark plug with the spark plug wrench, and then tighten it to the specified torque.

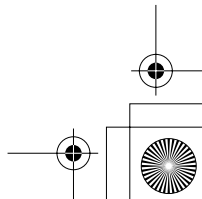
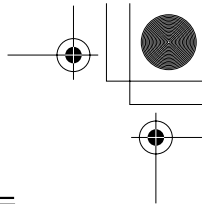
#### Tightening torque:

Spark plug:  
20 Nm (2.0 m·kgf, 14 ft·lbf)

#### NOTE:

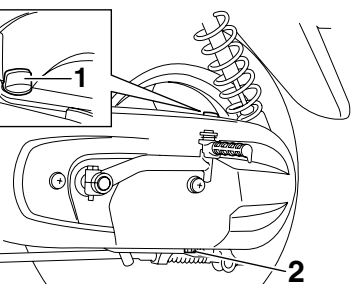
If a torque wrench is not available when installing a spark plug, a good estimate of the correct torque is 1/4–1/2 turn past finger tight. However, the spark plug should be tightened to the specified torque as soon as possible.

4. Install the spark plug cap.





## PERIODIC MAINTENANCE AND MINOR REPAIR



1. Final transmission oil filler cap  
2. Final transmission oil drain bolt

Install the final transmission oil drain bolt, and then tighten it to the specified torque.

**Tightening torque:**  
Final transmission oil drain bolt:  
18 Nm (1.8 m·kgf, 13 ft·lbf)

Add the specified amount of the recommended final transmission oil, and then install and tighten the filler cap.

Recommended final transmission oil:  
See page 8-1.  
Oil quantity:  
0.10 L (0.11 US qt) (0.09 Imp.qt)

EWA11310

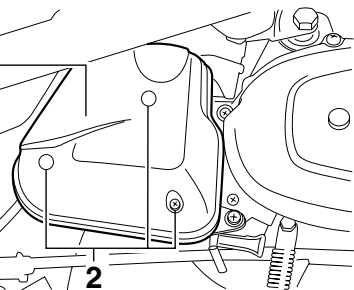
### WARNING

- Make sure that no foreign material enters the final transmission case.
- Make sure that no oil gets on the tire or wheel.

7. Check the final transmission case for oil leakage. If oil is leaking, check for the cause.

6

## END MINOR REPAIR

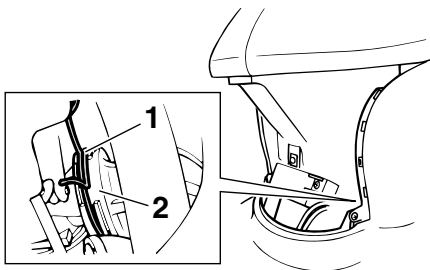


er case cover

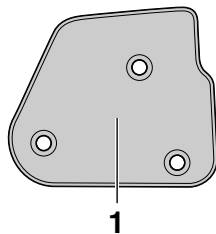
ECA11320

**ON:** \_\_\_\_\_  
ure that no foreign material  
he carburetor intake.

the air filter sponge material  
clean it with solvent, and then  
squeeze the remaining solvent



1. Clamp
2. Carburetor intake



1. Air filter sponge material

EWA10430

### **! WARNING** \_\_\_\_\_

Use only a dedicated parts cleaning  
solvent. To avoid the risk of fire or  
explosion, do not use gasoline or

## PERIODIC MAINTENANCE AND MINOR REPAIR

Insert the air filter sponge material into the air filter case.

ECA11470

**NOTE:**

Make sure that the air filter sponge material is properly seated in the air filter case.

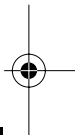
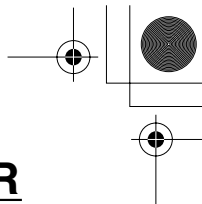
The engine should never be operated without the air filter sponge material installed, otherwise the piston and/or cylinder may become excessively worn.

Install the air filter case cover by placing it in the original position, tightening it with the clamp, then installing the screws.  
Install the panel.

### Adjusting the carburetor

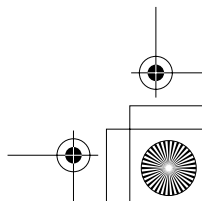
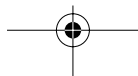
The carburetor is an important part of the engine and requires very sophisticated adjustment. Therefore, all carburetor adjustments should be left to a Yamaha dealer, who has the necessary professional knowledge and experience.

EAU21300



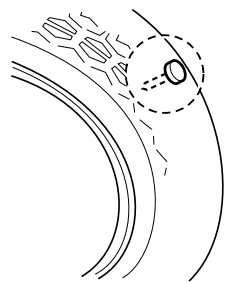
6

6-9



## ND MINOR REPAIR

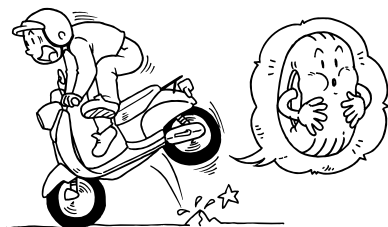
EAU21911



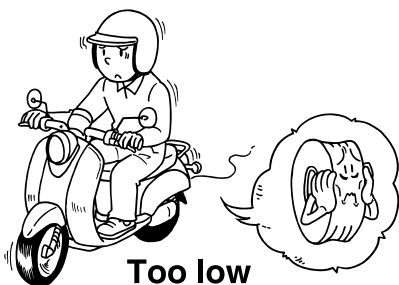
imize the performance, durability and safe operation of your scooter, follow the following points regarding the tires.

### pressure

air pressure should be checked regularly and, if necessary, adjusted before each



**Too high**



**Too low**

### WARNING

EWA10540

Because loading has an enormous impact on the handling, braking, performance and safety characteristics of your scooter, you should keep the following precautions in mind.

- NEVER OVERLOAD THE

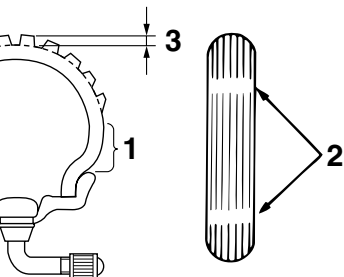
## PERIODIC MAINTENANCE AND MINOR REPAIR

turn over in a curve.

**Air pressure\* (measured on cold**

Front:  
150 kPa (22 psi) (1.50 kgf/cm<sup>2</sup>)  
Rear:  
175 kPa (25 psi) (1.75 kgf/cm<sup>2</sup>)

**Inspection**



Sidewall  
Rear indicator  
Tread depth

Check the tires before operating the scooter. If a tire tread shows crosswise lines (minimum tread depth), if the tire has a nail or glass fragments in it, or if the sidewall is cracked, contact a Yamaha dealer immediately and have the tire replaced.

the tire replaced.

Minimum tire tread depth (front and rear):  
1.0 mm (0.04 in)

### Tire information

This scooter is equipped with panel wheels and tubeless tires.

#### Front tire:

Size:  
80/90-10 35J  
Manufacturer/model:  
IRC/MB38  
CHENG SHIN/C-922

#### Rear tire:

Size:  
80/90-10 35J  
Manufacturer/model:  
IRC/MB38  
CHENG SHIN/C-922

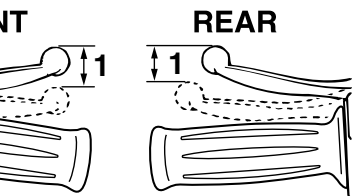
### WARNING

- It is dangerous to ride with a worn-out tire. When a tire tread begins to show crosswise lines, have a Yamaha dealer replace the tire immediately.
- The replacement of all wheel-

## END MINOR REPAIR

### ing the front and rear lever free play

EAU22150



lever free play

t and rear brake lever free play  
e measured at the positions as

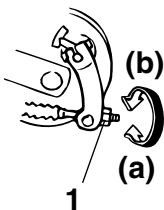
nt brake lever free play:  
0.0–20.0 mm (0.39–0.79 in)  
ar brake lever free play:  
0.0–20.0 mm (0.39–0.79 in)

ally check the front and rear  
ver free play and, if necessary,  
em as follows.

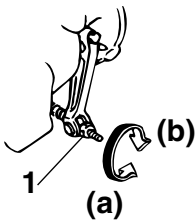
ase the brake lever free play,  
adjusting nut at the brake shoe  
direction (a). To decrease the

brake lever free play, turn the adjusting  
nut in direction (b).

#### FRONT



#### REAR



1. Brake lever free play adjusting nut

EWA10650

#### **! WARNING**

**If proper adjustment cannot be ob-  
tained as described, have a Yamaha  
dealer make this adjustment.**

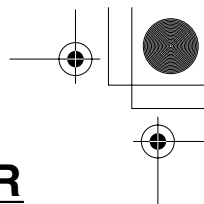
## PERIODIC MAINTENANCE AND MINOR REPAIR

have a dealer replace the brake  
cables as a set.

### Checking and lubricating the throttle grip and cable

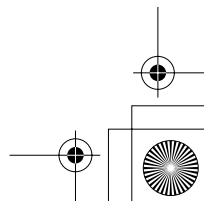
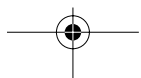
The operation of the throttle grip should  
be checked before each ride. In addi-  
tion, the cable should be lubricated or  
replaced at the intervals specified in the  
periodic maintenance chart.

EAU23110



6

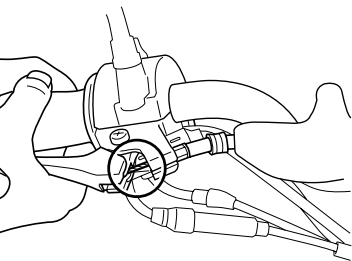
6-13



## END MINOR REPAIR

EAU23170

### Lubricating the front and rear levers



Pivot points of the front and rear levers must be lubricated at the intervals specified in the periodic maintenance and lubrication chart.

Recommended lubricant:  
(lithium-soap-based grease  
or all-purpose grease)

6-14

EAU23431

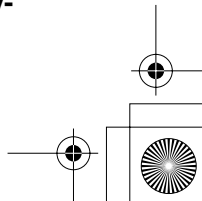
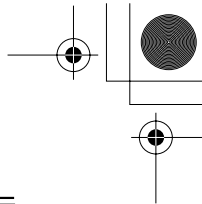
### Battery

This model is equipped with a sealed-type (MF) battery, which does not require any maintenance. There is no need to check the electrolyte or to add distilled water.

EWA10760

#### **WARNING**

- **Electrolyte is poisonous and dangerous since it contains sulfuric acid, which causes severe burns. Avoid any contact with skin, eyes or clothing and always shield your eyes when working near batteries. In case of contact, administer the following FIRST AID.**
  - **EXTERNAL:** Flush with plenty of water.
  - **INTERNAL:** Drink large quantities of water or milk and immediately call a physician.
  - **EYES:** Flush with water for 15 minutes and seek prompt medical attention.
- **Batteries produce explosive hy-**

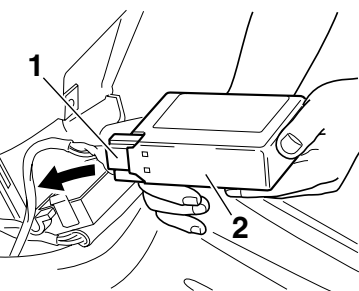




## PERIODIC MAINTENANCE AND MINOR REPAIR

attery coupler.

### Remove the battery



attery coupler  
y

Connect the battery coupler, and  
place the battery in the origi-  
position.

Install the battery box cover by in-  
stalling the screw.

Install the panel.

### Charge the battery

Have a Yamaha dealer charge the bat-  
tery as soon as possible if it seems to  
be discharged. Keep in mind that the  
battery tends to discharge more quickly  
if the vehicle is equipped with optional  
electrical accessories.

### To store the battery

1. If the vehicle will not be used for more than one month, remove the battery, fully charge it, and then place it in a cool, dry place.
2. If the battery will be stored for more than two months, check it at least once a month and fully charge it if necessary.
3. Fully charge the battery before installation.

ECA10630

### CAUTION:

- **Always keep the battery charged. Storing a discharged battery can cause permanent battery damage.**
- **To charge a sealed-type (MF) battery, a special (constant-voltage) battery charger is required. Using a conventional battery charger will damage the battery. If you do not have access to a sealed-type (MF) battery charger, have a Yamaha dealer charge your battery.**

6

## ND MINOR REPAIR

ing than recommended to  
causing extensive damage to  
electrical system and possibly a

n the key to "ON" and turn on  
electrical circuits to check if the  
ices operate.

he fuse immediately blows  
in, have a Yamaha dealer  
ck the electrical system.

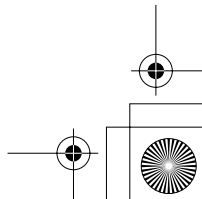
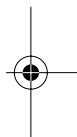
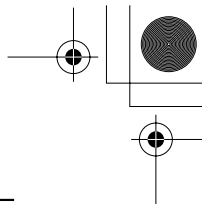
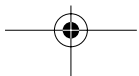
### Troubleshooting

Although Yamaha scooters receive a thorough inspection before shipment from the factory, trouble may occur during operation. Any problem in the fuel, compression, or ignition systems, for example, can cause poor starting and loss of power.

The following troubleshooting chart represents a quick and easy procedure for checking these vital systems yourself. However, should your scooter require any repair, take it to a Yamaha dealer, whose skilled technicians have the necessary tools, experience, and know-how to service the scooter properly.

Use only genuine Yamaha replacement parts. Imitation parts may look like Yamaha parts, but they are often inferior, have a shorter service life and can lead to expensive repair bills.

EAU25860





## AGE

sh, but never apply such prod-  
s onto seals, gaskets and wheel  
es. Always rinse the dirt and de-  
aser off with water.

g

ECA10780

ON:

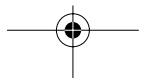
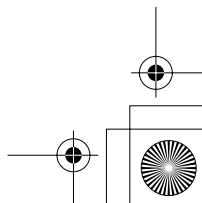
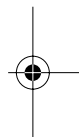
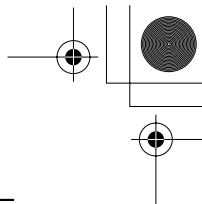
oid using strong acidic wheel  
aners, especially on spoked  
eels. If such products are  
d on hard-to-remove dirt, do  
leave the cleaner on the af-  
ted area any longer than in-  
ucted. Also, thoroughly rinse  
area off with water, immedi-  
ly dry it, and then apply a cor-  
ion protection spray.

proper cleaning can damage  
dshields, cowlings, panels  
d other plastic parts. Use only  
soft, clean cloth or sponge  
n mild detergent and water to  
an plastic.

not use any harsh chemical  
ducts on plastic parts. Be  
e to avoid using cloths or  
nges which have been in

**contact with strong or abrasive  
cleaning products, solvent or  
thinner, fuel (gasoline), rust re-  
movers or inhibitors, brake flu-  
id, antifreeze or electrolyte.**

- Do not use high-pressure wash-  
ers or steam-jet cleaners since  
they cause water seepage and  
deterioration in the following ar-  
eas: seals (of wheel and swing-  
arm bearings, fork and brakes),  
electric components (couplers,  
connectors, instruments,  
switches and lights), breather  
hoses and vents.
- For scooters equipped with a  
windshield: Do not use strong  
cleaners or hard sponges as  
they will cause dulling or  
scratching. Some cleaning com-  
pounds for plastic may leave  
scratches on the windshield.  
Test the product on a small hid-  
den part of the windshield to  
make sure that it does not leave  
any marks. If the windshield is



## SCOOTER CARE AND STORAGE

the scooter has cooled down.

ECA10790

**NOTE:**

**Use warm water since it inhibits the corrosive action of the**

Apply a corrosion protection spray on all metal, including chrome- and nickel-plated, surfaces to prevent corrosion.

### Cleaning

Clean the scooter with a chamois or an absorbent cloth.

Apply a chrome polish to shine chrome, aluminum and stainless-steel parts, including the exhaust system. (Even the thermally induced discoloring of stainless-steel exhaust systems can be removed through polishing.)

To prevent corrosion, it is recommended to apply a corrosion protection spray on all metal, including chrome- and nickel-plated surfaces.

Do not use spray oil as a universal clean-

er to remove any remaining dirt.

5. Touch up minor paint damage caused by stones, etc.
6. Wax all painted surfaces.
7. Let the scooter dry completely before storing or covering it.

EWA10940

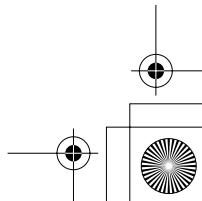
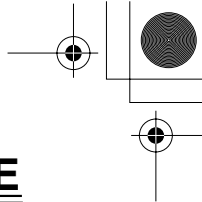
### WARNING

- **Make sure that there is no oil or wax on the brakes or tires. If necessary, clean the brake discs and brake linings with a regular brake disc cleaner or acetone, and wash the tires with warm water and a mild detergent.**
- **Before operating the scooter test its braking performance and cornering behavior.**

ECA10800

### CAUTION:

- **Apply spray oil and wax sparingly and make sure to wipe off any excess.**
- **Never apply oil or wax to any rubber and plastic parts, but**



# AGE

EAU26300

**Preparation**  
Store your scooter in a cool, dry  
place, and, if necessary, protect it  
from dust with a porous cover.

ECA10820

**Preparation:**  
Storing the scooter in a poorly  
ventilated room or covering it  
with a tarp, while it is still wet,  
allows water and humidity to  
settle in and cause rust.  
To prevent corrosion, avoid  
damp cellars, stables (because  
of the presence of ammonia)  
and areas where strong chemi-  
cals are stored.

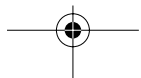
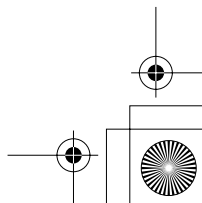
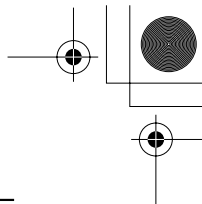
**Preparation**  
Before storing your scooter for several

Follow all the instructions in the  
"Preparation" section of this chapter.

Drain the carburetor float chamber  
by loosening the drain bolt; this will  
prevent fuel deposits from building  
up. Pour the drained fuel into the

fuel tank.

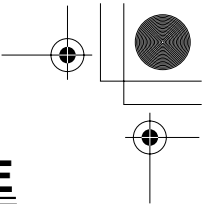
3. Fill up the fuel tank and add fuel  
stabilizer (if available) to prevent  
the fuel tank from rusting and the  
fuel from deteriorating.
4. Perform the following steps to pro-  
tect the cylinder, piston rings, etc.  
from corrosion.
  - a. Remove the spark plug cap  
and spark plug.
  - b. Pour a teaspoonful of engine oil  
into the spark plug bore.
  - c. Install the spark plug cap onto  
the spark plug, and then place  
the spark plug on the cylinder  
head so that the electrodes are  
grounded. (This will limit spark-  
ing during the next step.)
  - d. Turn the engine over several  
times with the starter. (This will  
coat the cylinder wall with oil.)
  - e. Remove the spark plug cap  
from the spark plug, and then  
install the spark plug and the  
spark plug cap.



# SCOOTER CARE AND STORAGE

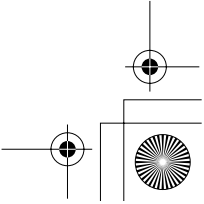
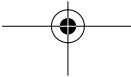
ss than 0 °C (30 °F) or more  
n 30 °C (90 °F)]. For more in-  
mation on storing the battery,  
e page 6-14.

any necessary repairs before  
the scooter.



7

7-4



**Oil:**

ALUBE 2-cycle oil or 2-stroke engine

y:  
L (1.48 US qt) (1.23 Imp.qt)

**Transmission oil:**

ALUBE 4 (10W30) or SAE10W30 type  
motor oil

y:  
L (0.11 US qt) (0.09 Imp.qt)

element:  
element

Recommended fuel:  
Unleaded gasoline only  
Tank capacity:  
L (1.59 US gal) (1.32 Imp.gal)

**Motor:**

Manufacturer:  
KEI  
Quantity:  
2 x 1

**Plug(s):**

Manufacturer/model:  
/BPR7HS  
Plug gap:  
0.7 mm (0.024–0.028 in)

**Clutch:**

Clutch type:  
Dry, centrifugal automatic

**Transmission:**

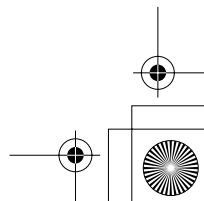
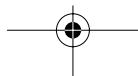
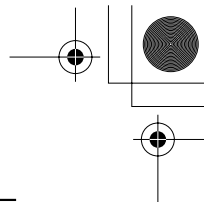
Primary reduction system:  
Helical gear  
Primary reduction ratio:  
48/13 (3.692)  
Secondary reduction system:  
Spur gear  
Secondary reduction ratio:  
42/13 (3.230)  
Transmission type:  
V-belt automatic  
Operation:  
Centrifugal automatic type

**Chassis:**

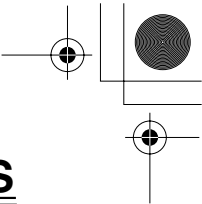
Frame type:  
Steel tube underbone  
Caster angle:  
25.00 °  
Trail:  
71.0 mm (2.80 in)

**Front tire:**

Type:  
Tubeless  
Size:  
80/90-10 35J  
Manufacturer/model:  
IRC/MB38  
Manufacturer/model:  
CHENG SHIN/C-922







SPECIFICATIONS

Brake:

m brake  
tion:  
nt hand operation

Brake:

m brake  
tion:  
hand operation

Suspension:

m-link fork  
/shock absorber type:  
spring/oil damper  
travel:  
0 mm (2.05 in)

Suspension:

t swing  
/shock absorber type:  
spring/oil damper  
travel:  
0 mm (1.89 in)

Cal system:

n system:  
C.D.I.  
ng system:  
. magneto

:

4B-5

8-2



Voltage, capacity:  
12 V, 2.5 Ah

Headlight:

Bulb type:  
Halogen bulb

Bulb voltage, wattage x quantity:

Headlight:  
12 V, 35 W/35.0 W x 1

Tail/brake light:  
12 V, 8.0/27.0 W x 1

Front turn signal light:  
12 V, 10.0 W x 2

Rear turn signal light:  
12 V, 10.0 W x 2

Meter lighting:  
12 V, 1.7 W x 1

Meter lighting (fuel meter):  
14 V, 1.4 W x 1

High beam indicator light:  
12 V, 1.7 W x 1

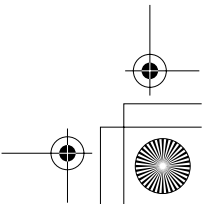
Oil level warning light:  
12 V, 1.7 W x 1

Turn signal indicator light:  
14 V, 3.0 W x 1

Fuse:

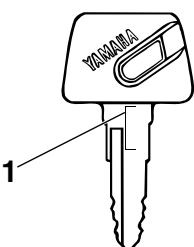
Fuse:  
7.5 A

8



## Identification number

EAU26390

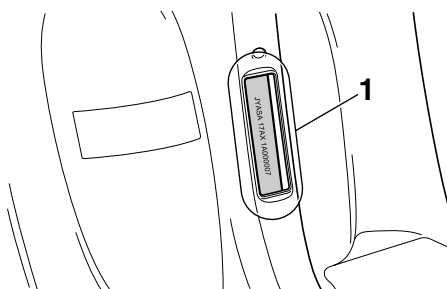


Identification number

The identification number is stamped into the key. Record this number in the space provided and use it for reference when ordering a new key.

## Vehicle identification number

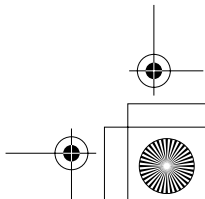
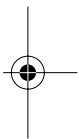
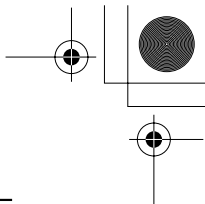
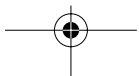
EAU26410



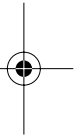
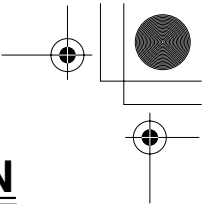
1. Vehicle identification number

The vehicle identification number is stamped into the frame.

**NOTE:** \_\_\_\_\_  
The vehicle identification number is used to identify your vehicle and may be used to register it with the licensing authority in your area.

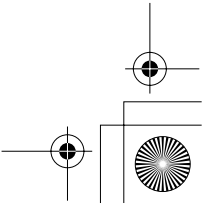
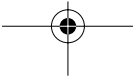


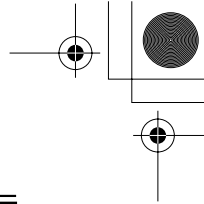
CONSUMER INFORMATION



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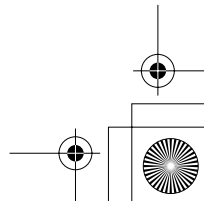
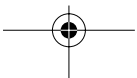
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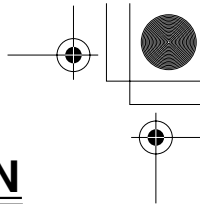
could cause a crash or could cause injury or death, you should immediately  
nistration (NHTSA) in addition to notifying Yamaha Motor Corporation,  
y open an investigation, and if it finds that a safety defect exists in a group  
paign. However, NHTSA cannot become involved in individual problems  
oration, U.S.A.

safety Hotline toll-free at 1-800-424-9393 (or 366-0123 in Washington, D.C.  
sportation, Washington, D.C. 20590. You can also obtain other information



9-3





## CONSUMER INFORMATION

EAU26580

### PROHIBITED:

...ing thereof: (1) The removal or rendering inoperative by any person other  
...ement of any device or element of design incorporated into any new ve-  
...le or delivery to the ultimate purchaser or while it is in use or (2) the use of  
... has been removed or rendered inoperative by any person.  
...TITUDE TAMPERING ARE THE ACTS LISTED BELOW.”  
...ystems; i.e., modification, removal, etc.

#### Exhaust system

- Muffler
- Exhaust pipe
- Silencer

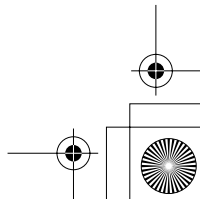
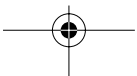
#### Intake system

- Air cleaner case
- Air cleaner element
- Intake duct



9

9-4



## YAMAHA RIVA LIMITED WARRANTY

Take the machine to an authorized Yamaha Riva dealer and have it inspected for all apparent defects within ten (10) days of delivery, and make the machine available at all times for inspection and repairs at such dealer's expense.

**WARRANTY TRANSFER:** To transfer the warranty to a subsequent purchaser, the original purchaser must have the machine inspected by an authorized Yamaha Riva dealer. In order for this warranty to remain in effect, inspection and registration must take place within ten (10) days after transfer. An inspection fee will be charged for this service.

### YAMAHA RIVA LIMITED WARRANTY

Yamaha Motor Corporation, U.S.A. warrants to the original purchaser and each subsequent purchaser of a Yamaha Riva covered by this warranty with a displacement of 50cc or greater, that the vehicle is free from defects in materials and workmanship which would cause it not to meet these standards within the time limits stated immediately below. Failure other than that resulting from defects in material or workmanship shall not be covered by this warranty.

DISPLACEMENT	PERIOD
50cc or greater	12,000 km (7,465 miles) or five years, whichever occurs first
70cc or greater	18,000 km (11,185 miles) or five years, whichever occurs first
Over 70cc	30,000 km (18,641 miles) or five years, whichever occurs first

**YAMAHA MOTOR CORPORATION, U.S.A. MAKES NO OTHER WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED. ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WHICH EXCEED THE OBLIGATIONS AND TIME LIMITS STATED IN THIS WARRANTY ARE HEREBY DISCLAIMED BY YAMAHA MOTOR CORPORATION, U.S.A. AND EXCLUDED FROM THIS WARRANTY.**

**SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. ALSO EXCLUDED FROM THIS WARRANTY ARE ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES INCLUDING LOSS OF USE. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE EXCLUSION MAY NOT APPLY TO YOU.**

**THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.**

YAMAHA MOTOR CORPORATION, U.S.A.  
P. O. Box 6555  
Cypress, California 90630

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# CONSUMER INFORMATION

...?  
...enance services, non-  
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...buse?  
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...your dealer for advice.

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...maha Riva dealer for

If your machine requires warranty service, you must take it to any authorized Yamaha Riva dealer within the continental United States. Be sure to bring your warranty registration card or other valid proof of the original date of purchase. If a question or problem arises regarding warranty, first contact the owner of the dealership. Since all warranty matters are handled at the dealer level, this person is in the best position to help you. If you are still not satisfied and require additional assistance, please write:

YAMAHA MOTOR CORPORATION U.S.A.  
CUSTOMER RELATIONS DEPARTMENT  
P.O. Box 6555  
Cypress, California 90630

When contacting Yamaha Motor Corporation, U.S.A. don't forget to include any important information such as names, addresses, model, V.I.N (frame number), dates, and receipts.

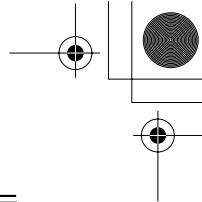
## CHANGE OF ADDRESS

The federal government requires each manufacturer of a motor vehicle to maintain a complete, up-to-date list of all first purchasers against the possibility of a safety-related defect and recall. This list is compiled from the purchase registrations sent to Yamaha Motor Corporation, U.S.A. by the selling dealer at the time of your purchase.

If you should move after you have purchased your new motorcycle, please advise us of your new address by sending a postcard listing your Riva model name, V.I.N (frame number), dealer number (or dealer's name) as it is shown on your warranty card, your name and new mailing address. Mail to:

YAMAHA MOTOR CORPORATION, U.S.A.  
P.O. Box 6555  
Cypress, California 90630  
Attention: Warranty Department

This will ensure that Yamaha Motor Corporation, U.S.A. has an up-to-date registration record in accordance with federal law.



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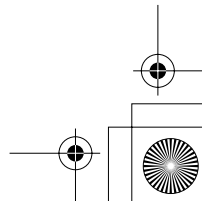
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- In addition, Travel and Recreation Interruption Protection (TRIP) is included at no extra cost. TRIP gives you up to \$150 reimbursement per occurrence for any reasonable expenses you incur because your Yamaha needs covered service: replacement vehicle rental, emergency towing, phone calls, even food and lodging when you are away from home. This superb coverage goes into effect when you purchase Y.E.S., so it applies to any warranty repairs as well as covered repairs during your entire Y.E.S. plan period.
- Y.E.S. coverage is honored at any authorized Yamaha dealer nationwide.
- Y.E.S. coverage is transferable to a new owner if you sell or trade-in. That can make your Yamaha much more valuable!

This excellent Y.E.S. plan coverage is only available to Yamaha owners like you, and only while your Yamaha is still within the Yamaha Limited Warranty period. So visit your authorized Yamaha dealer to get all the facts. He can show you how easy it is to protect your investment with Yamaha Extended Service.





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**YAMAHA**

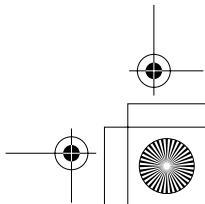
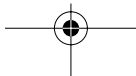
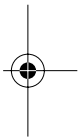
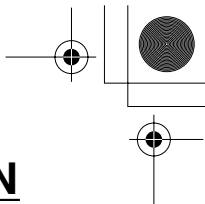


**EXTENDED**



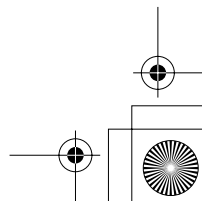
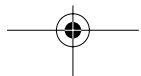
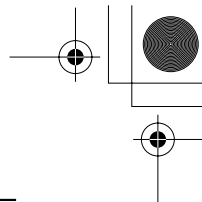
**SERVICE**

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***PROTECT YOUR INVESTMENT***  
***Use Genuine YAMAHA Parts And Accessories.***

***See your Authorized YAMAHA Dealer for a Genuine YAMAHA Service Manual.***



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