# MOTORCYCLE OPERATING GUIDE

The emission control system warranty period for this vehicle begins on the date the vehicle is delivered to the first purchaser other than an authorized dealer, or the date it is first used as a demonstrator, lease, or company vehicle, whichever comes first and continues for the period of time listed above. This warranty is transferable to each subsequent purchaser for the duration of the warranty period.

Warranty repairs will be made without charge for diagnosis, parts, or labor. All defective parts replaced under this warranty become the property of Titan. A list of warranted parts is included in this warranty statement. Normal maintenance items, such as spark plugs and filters, that are on the warranted parts list are warranted up to their required replacement interval only.

Only Titan approved replacement parts may be used in the performance of any warranty repairs and must be provided without charge to the owner. The use of replacement parts not equivalent to the original parts may impair the effectiveness of your engine emission control system. If such a replacement part is used in the repair or maintenance of your engine, and an authorized Titan dealer determines it is defective or causes a failure of a warranted part, your claim for repair of your engine may be denied. If the part in question is not related to the reason your engine requires repair, your claim will not be denied.

#### TO OBTAIN WARRANTY SERVICE

You must take your Titan Vehicle, along with your sales receipt or other proof of original purchase date, at your expense, to any Titan dealer who is authorized by Titan to sell and service that Titan product during his normal business hours. Claims for repair or adjustment found to be caused solely by defects in material or workmanship will not be denied because the vehicle was not properly maintained and used.

Repair or replacement of any warranted part is performed at no charge at a warranty station, except in an emergency situation. An emergency occurs when a warranted part or a warranty station is not reasonably available to the owner. In an emergency, repairs may be performed at any available service establishment, or by any individual, using any replacement part. The manufacturer will reimburse the owner for the expenses, including diagnostic charges, not to exceed the manufacturer's suggested retail price for all warranted parts replaced and labor charges based on the manufacturer's recommended time allowance for the warranty repair and the geographically appropriate hourly labor rate. The owner may reasonably be required to keep receipts and failed parts in order to receive compensation. A part not available within 30 days, or a repair not complete within 30 days also constitutes an emergency.

If you are unable to obtain warranty service, or are dissatisfied with the warranty service you received, contact the owner of the dealership involved. Normally this should resolve your problem. However, if you require further assistance, write or call the Titan Imports Inc Customer Service Department.

#### **EXCLUSIONS AND LIMITATIONS**

This Emission Control System Warranty shall not cover any of the following:

Repair or replacement as a result of

- (1) accident,
- (2) misuse,
- (3) repairs improperly performed or replacements improperly installed,
- (4) use of replacement parts or accessories not conforming to Titan' specifications which adversely affect performance and/or

#### Dear Customer:

Thank you for purchasing the scooter.

The scooter is a product manu factured by using advanced equipment and made up of high-quality component parts. Equipped with electronic igniter, electric starting motor and protection -welded frame, the vehicle features high performance, good fuel economy, low noise level, quick acceleration and good mobility. All these features combine to make the scooter a high-rating vehicle for us in urban areas as well as a trendy sy mbol of the modern world. This manual provides detailed information about the correct operation, maintenace and adjustment of your vehicle and following these tips can make your unit durable. The manufacturer hereby beg your understanding in case of any inconsistence between the content (pictures or verbal descriptions) of this manual and the actual condition of your vehicle due to possible changes in the specifications. Please read this manual carefully to ensure safty and maximum ease of use. We

Please read this manual carefully to ensure safty and maximum ease of use. We remain wishing you all the best with your vehicle.

## Important Notice:

Driver and passenger

This vehicle is designed to carry only one driver and one passenger. Do not exceed the rated load capacity specified on the specification label.

Road condition

This vehicle is designed to travel on flat road.

- Read this manual carefully to get a good understanding of the information contained there in.
- Pay special attention to sentences or paragraphs under the following headings:

#### WARNING:

This heading warns you that serious personal injury or death may result if fail to operate as instructed in the manual.

#### CAUTION:

This heading reminds you that personal injury or mechanical damage may result if you fail to operate as instructed in the manual.

#### EMISSION CONTROL SYSTEM WARRANTY

Below is the emission control system warranty printed in the owner's manual, the copy of the owner's manual is available upon your request.

#### YOUR WARRANTY RIGHTS AND OBLIGATIONS

The the U.S. Environmental Protection Agency, and **Titan Imports Inc** (hereinafter "Titan") are pleased to explain the emission control system warranty on your 2022 and later Highway Motorcycle. New highway motor vehicles must be designed, built and equipped to meet U.S. EPA Federal anti-smog standards. Titan must warrant the emission control system on your vehicle for 6,000 km or for 60 months, whichever comes first, provided that there has been no abuse, neglect or improper maintenance of your vehicle.

Your emission control system may include parts such as the carburetor or fuel injection system, the ignition system, catalytic converter and engine computer, if it is equipped. Also included may be hoses, belts, connectors and other emission-related assemblies.

Where a warrantable condition exists, Titan will repair your vehicle at no cost to you, including diagnosis, parts and labor.

If an emission-related part on your vehicle is defective, the part will be repaired or replaced by Titan. This is your emission control system DEFECTS WARRANTY.

NOTICE! Use of any Titan vehicles in any type of competitive event completely and absolutely voids this and all other warranties offered by Titan.

#### OWNER'S WARRANTY RESPONSIBILITIES

As the vehicle owner, you are responsible for the performance of the required maintenance listed in your owner's manual. Titan recommends that you retain all receipts covering maintenance on your vehicle, but Titan cannot deny warranty solely for the lack of receipts or for your failure to ensure the performance of all scheduled maintenance.

You are responsible for presenting your vehicle to the Titan' dealer as soon as a problem exists. The warranty repairs should be completed in a reasonable amount of time, not to exceed 30 days. As the vehicle owner, you should be aware that Titan may deny your warranty coverage if your vehicle or a part has failed due to abuse, neglect, improper maintenance or unapproved modifications.

If you have any questions regarding your warranty rights and responsibilities, you should contact Titan Imports Inc, 1910 S Archibald Ave. #J. Ontario, CA 91761.TEL: 626 890 5978.

#### WARRANTY COVERAGE

Titan warrants that each new 2022 and later Titan motorcycles:

- is designed, built and equipped so as to conform at the time of initial retail purchase with all applicable regulations of the United States Environmental Protection Agency; and
- is free from defects in material and workmanship which cause such vehicle to fail to conform with applicable regulations of the United States Environmental Protection Agency for the periods specified above.

## What to do when putting the vehicle back to use

- 1. Remove the dust cover and clean the vehicle. Replace the engine oil if the vehicle has been stored for more than 4 months.
- 2. Check the battery solution level and if necessary add battery solution. Install the battery back to the vehicle.
- 3. Clean the inside of the fuel tank of anti-rust oil and pour in fresh gasoline.
- 4. Perform all the pre-operation checks and drive the vehicle slowly in and area free from busy traffic to ensure safety.

(See also the part "Inspection before Operation")

## NOTE:

This heading is used to precede instructions on effective operation.

You should regard this manual as a permanent component part of your vehicle, perform periodic maintenance of your vehicle in a proper way. It is suggested to have your new vehicle inspected and maintained one month after purchase or after 300 km of driving usage and the best place to have this done is in nearby service center authorized by the manufacturer.

## **Safety Precautions**

It is only the driver that can ensure the safety of travel.

A safety-minded motorbike driver always spend much time learning how to drive and develop his driving skills in a place where traffic is not so busy before he begins to drive on a highway road.

- 1. A great many of motorbike accidents were caused by the failure of the car driver to see the motorbike driver. Therefore, the motorbike driver should use every means to make himself clearly seen by the car driver. He can do this, for example, by:
- Wearing colorful and eye-catching clothes, and
- \* Avoiding the blind spot to traffic and driving without any mental alertness.
- 2. Many motorbike accidents happened at the intersection of roads, entrance to a parking lot and on a carriage way. Therefore be extremely care for when driving through these areas.
- 3. High-speed driving is a major cause for motorbike accidents. Always observe the speed limit and never drive in excess of it.

Many motorbike accidents were caused by inexperienced drivers. Those who have just learnt how to drive a motorbike should be thoroughly.

- 4. familiarized with the performance of the vehicle before driving on a highway road. Never lend your vehicle to anyone who is inexperienced in driving.
- 5. As most of serious motorbike accidents caused injuries of the drivers in head, its suggested to wear a helmet and protective fits such as protective glasses, boots, gloves, thick and strong coat.
- 6. Avoid driving on an expressway. If this is unavoidable, you must be very careful to ensure safety.
- 7. Do not drive on toughly rugged road as rough surface may lead to loss of control and cause damage to the vehicle structure.

NOTE: Before turning the engine, be sure to set the ignition switch to the OFF position, put the spark plug into the cable cap and ground it to prevent damaging the ignition system.

- 4. Remove the battery and keep it in a place free of freezing or exposed to direct sunlight. Charge the battery once every month.
- 5. Clean the vehicle and dry it. Wax the painted surfaces and coat them with a layer of anti-rust oil.
- 6. Inflate the tires to the correct pressure . Park the vehicle by placing wood pats under both wheels to keep them off ground.
- 7.put on the vehicle cover (plastic sheets or other rubber-coated materials not allowed) and store the vehicle in a cool but not damp place without great change in daily air temperature, Never expose the vehicle to direct sunlight.

# Guide to proper storage of vehicle

## Storing the vehicle

To store the vehicle for a long period of time such as in winter, several procedures should be used to prevent malfunction or damage of the vehicle parts during this long break. In addition, before putting your vehicle aside, some repairing efforts should also be made or otherwise you are likely forget doing such repairs when you put your vehicle back to use.

1.Replace the engine oil.

2. Drain off the remaining fuel from the fuel tank and carburetor, spray the inside of the fuel tank with a layer of anti-rust oil and tighten the fuel tank cap.

## WARNING:

As gasoline is highly inflammable and may explode under certain conditions, be sure not to smoke or make sparks near it when emptying the fuel tank.

3. Remove the spark plug, pour a spoonful of engine oil into the cylinder, start the engine and run it for a few minutes to allow the oil to distribute all over the inside, and then put the spark plug back in place.

## Safety Rules

- 1. Before driving a motorbike, be sure to check it carefully ( See the section "Inspection befor Operation" of this manual).
- 2. Always put on a helmet and if possible wear boots, gloves, eye-protecting glasses and colorful clothes to ensure safety.
- 3. The rear luggage rack or trunk box installed by the driver is used to carry lightweight objects only. If a trunk box is attached to either rear side of the vehicle, the objects should be equally destributed inside either trunk box. The objects being carried should be securely fastened in place so that they will not move during travel. See the relevant part of the manual for detailed information on loading.
- 4. When driving . hold the handlebar with both hands and put feet on the footrest 5. Before driving on a highway road , you should practice on a place free of busy traffic to familiarize yourself fully with the performance of your vehicle.
- 6. Always remember to switch on the turn signal lights before making a turn or change lancs.
- 7.Do not drive your vehicle on the shoulder on either side of the road. You should always remember not to cause damage to the natural beauty and public facilities.

# Loading

## WARNING:

A) The trunk box is used to carry only lightweight objects, not for very heavy ones.

B) When determining if the vehicle is overloaded (the rated load capacity being 150 kg), the weights of the objects being carried, the vehicle and the driver should be put together.

C) An overloaded vehicle is unable to run steadily and becomes difficult to operate.

# Adjusting the carburetor

Stable carburetion of fuel is essential to good engine performance. As the carburetor has been adjusted in factory to the best condition, do not make any change as you wish. What you can do is to adjust the throttle grip and idle speed.

## (A) Adjusting the throttle grip

1. Check the throttle grip to see if it can be turned freely with the choke fully opened and fully closed when you make a right turn and left turn.

2. Check the free play of the throttle grip which, when truned by hand, should be about 2 to 6 mm. To adjust it, loosen the lock nut and turn the adjuster.

## (B) Adjusting the idle speed

1. Start the engine and allow it to run fore a few minutes to warm it up.

2. Tighten the fuel supply adjuster screw and slowly loosen it by normally one and half turn. Fasten the adjuster screw at the position where the highest idle speed is obtained and then turn idle speed screw finely to the required idle speed.

# Checking the air cleaner

The air cleaner is fitted with a paper element which should be checked and cleaned once every 2000 km of travel. Clean the filter element in a detergent solution and dry in the air. Apply a small amount of oil to the filter element before use.

• Replace the filter element once every 5,000 km of travel. See the "Maintenance Schedule" for replacement.

### CAUTION:

Clean or replace the filter element more often than usual if the vehicle is used in the following situations:

- In rainly weather;
- On poor dusty road surfaces.

## Meter Panel and Indicators

All the controls for the indicators and warning lights are located on the meter panel. Their functions are described in detail in the following pages.

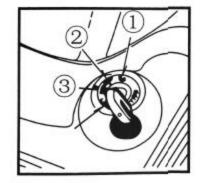
## Fuel gauge

The fuel gauge indicates the approximate amount of fuel remaining in the fuel tank. When the needle pointer stays in the F(full)position, it means the total capacity of the fuel tank is now 6.0 liters (including reserve fuel). When the needle pointer a pproaches the first dot of the red mark, it means that the fuel tank must be refilled immediately. With the needle pointer staying in the red mark

## **Guide to Operation**

## Ignition Switch

- 1) ON position Turn the switch to this position to start the engine; the switch key cannot be pulled out in this position.
- ② OFF position Turn the switch to this position to shut down the engine; the switch key can be pulled out in this position.



3 LOCK position Turn the switch all the way to the left, push it down and turn it to the LOCK position; the key can be pulled out. In this case, the vehicle can not be steered and the engine as well as the lighting system will not work.

#### CAUTION:

When removing the fuse, do not expand the fuse clamp too wide:
After the fuse is installed, check the fuse clamp to see if it runs loose. The fuse will generate heat if the fuse clamp is loose, which is often the major cause of trouble

#### WARNING:

Never sue a fuse having an amperage capacity different from the rated value as this will cause damage to the electric system and give rise to fire hazards or make it impossible to use the lighting system when you travel during the night or cuse engine failure.

## Checking the rear wheel spline and front and rear suspension fasteners

- Before checking the rear wheel spline bush, prop up the vehicle with the center stand and push the side of th rear wheel to see if you get a feeling that the rear wheel bush gets loose.
- Carefully check the fasteners for the front and rear suspension system to see they are tightened.

## NOTE:

In hot weather, leaving the engine idling for a long time will cause it to overheat. You should shut it down to let it get cool.

## Headlight beam switch

Push the " 

□ " botton for high beam and the 

□ " button for low beam.

## Turn signal light switch

Set this switch the " \( \rightarrow \) position to indicate a left turn and to the " \( \rightarrow \)" position to indicate a right turn and push it down to turn off the signal lights.

#### Horn button

Push this button to make blaring sound from the horn.

# Replacing the fuse

Turn off the master switch and check the fuse to see if it is blown. Replace the blown fuse with one of the specified capacity.

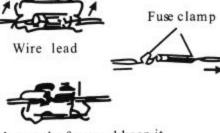
Always find out the cause before replacing a blown fuse.

• Unscrew the two screws battery and remove the battery cover. The fuse is located in the fuse box by the side of the battery.

• Open the fuse box and remove the fuse by expanding the fuse clamp from both end of the fuse.

Fuse capacity:9A

- Always use original products of the recommended specifications when replareplacing electric components (lights, meters, etc.).
- Do not flush your vehicle with pressurized
   Water when cleaning it.



Insert the fuse and keep it securely in place

#### Start button

When this button is pushed, the starting motor works to start the engine. See the part "Statting the Enighe" for the starting procedure.

## Headlight switch

"Or Position: When the switch is set to this position, the headlight, taillight. Position light and meter light all go on.

">DOK" Position: When the switch is set to this position, the position light taillight and meter light go on

OFF Position: When the switch is set to this position position (in gray dot mark), the headlight, taillight and meter light go off.

# Checking the spark plug

A dirty spark plug with dirty electrodes or Excessive gap between electrodes will not Be able to generate full sparks.

## (Cleanign)

• The best result can be achieved if you clean the spark plug with a spark plug cleaner;

• If do not have such a cleaner, you can clean it with a wire brush.

(Adjusting the gap between electrodes:)

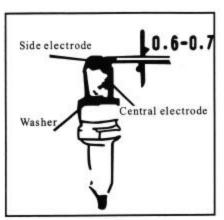
• The side electrode gap should normally be within 0.6 to 0.7 mm (as shown in the figure)

Recommended type of spark plug for us :NGK.

NOTE: Never use other types of spark plug than the recommended one.

#### CAUTION:

- Aoid burning yourself when working at a hot engine just shout down.
- Screw the spark into place first by hand and tighten it with the soket wrench.

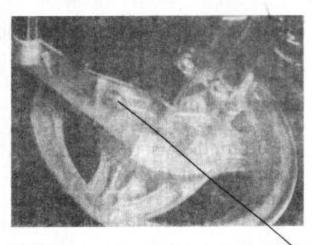


## Replacing the gearbox oil

(Frequency of replacement)

Replace the gearbox oil for the first time afer 300 km of travel and then one ery half a year or 3,000 km of travel. The #10 machine oil or GY gear oil shou used.

Gear oil capacity
Full capacity: 0.11 liters



Refill opening

## LOADING OF CARGO

NOTE: We have special requirements for the distributed weight of goods. Improper loading affects the function and stability of the motorcycle, even causes accidents and damages the vehicle.

- 1. The article box and file box are used to carry lightweight articles.
- 2. Strictly forbid loading goods with excess weight on the vehicle, otherwise it may cause accidents. The following loading specification should be followed:

Max loading capacity of article box: 10kg

Max.loading capacity of file box:1.5kg

3. Goods are not permitted to be loaded on non-designated placed on the vehicle, otherwise the covering parts of the vehicle may be damaged.

## Inspection before Operation

Before you operate the vehicle each day, be sure to check it as a routine. This job is important to keeping the vehicle in good performance and ensuring safe operation.

#### Fuel Level

The fuel tank has a capacity of 4.5 liters. If the fuel gauge pointer comes near to the red mark position, you should refill the fuel tank and at the same time check it for leakage.

The recommended fuel for use is 90#lead-free gasoline.

#### CAUTION:

Take extreme care when refilling the fuel tank not to get dust, water or other foreign matters into the fuel tank, Do not mix the fuel with engine oil. Only gasoline can be poured into the fuel tank.

#### WARNING:

• Gasoline is a highly inflammable substance and will even explode under certain conditions. Therefore always do the fueling in a well ventilated place and shut down the engine. Meanwhile do not smoke or generate sparks in gas stations and places where gasoline is stored.

• Do not make the fuel tank too full (Fill it up to pipe at the refill opening without trapping any fuel in it). Tighten the fuel tank cap after refilling.

• Gasoline is poisonous and if swallowed by mistake will cause loss of consciousness or even death. Therefore do not soak the skin in gasoline for a long time or breathe in its vapor.

# Engine Oil

WARNING: Be sure to refill the oil tank with engine oil (L-ERB). Imediately when the warning indicator goes on . Insufficient amount of oil will cause damage to the engine.

Check the level of the oil in the oil tank regularly.

## Viscosity:

The viscosity level of the engine oil to be used should suit the atmospheric temperature of the local area.

## Replacing the engine oil

Replace the engine oil for the first time after 300 km of travel and then replace it once every 1,000 km of travel. Check the oil level every 500 km of travel and refill the oil tank to the specified level. The oil tank capacity is 0.6 liters.

CAUTION: Be sure to replace the oil earlier than usual if you often use the vehicle to travel on gravel roads, make frequent short trips or use it in cold areas. Unscrew the drain plug, clean the oil strainer and put it back again.

# Cleaning the air cleaner

A dusty air cleaner leads to an increased fuel consumption and should therefore Be cleaned.

(Procedure)

1.Remove the filter sponge from the air cleaner.

2. Clean the sponge in cleaning oil and dry in the air (Do not use fuel for this purpose).

3. Clean the sponge again in engine oil and wring it dry befor putting it back into the air cleaner.

## CAUTION:

• In correct installtion of the air cleaner will cause dust to be suck into the cylinder and give rise the increased engine wear, reduced engine power and shortened engine life.

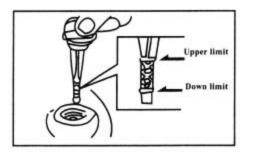
• Do not get the air cleaner wet when cleaning the vehicle with water or otherwise you will fing the engine difficult to start.

## Checking the oil level and refilling

1. Turn down the center stand. Remove The oil dipstick and clean it.

2. Insert the dipstick directly (without turning it) into the oil tank.

3. Remove the dipstick and check the oil level. If the oil level comes near to the lower limit mark, refill the oil tank up to the upper limit mark.



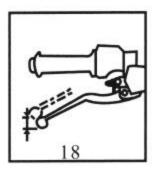
Using the recommended type of oil SAE 10W-30(SIGMA) for 4-stroke engines or its substitute HQB-10 should be used.

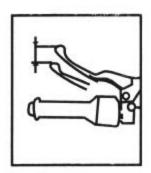
#### CAUTION:

1. The market is full of fake oils. Using such oils may cause engine trouble.

2. To ensure safe and normal use of your vehicle, be sure to use the recommended type of oil.

# Brakes





## Adjusting the front brake

Check the brake for normal performance and adjust its free play. The free play refers to the distance for which the front brake lever travels freely to achieve the braking effect.

Required free play: 5 to 10 mm

## Adjusting the rear brake

Measure the traveling distance of the rear brake lever before the brake begins to create the braking effect, which should be within 10 to 20 mm from the top end of the brake lever.

## Maintaining the brakes

Replace the brake shoe and lining when it is found worn down to the limit.

NOTE:Leave the maintenance of the brakes to the authorized service center. Always replace the brake shoe with one of the same brand or another brand of the same quality.

#### MAINTENANCE SCHEDULE

Item														
	300	1000	2000	3000	4000	5000	6000	7000	8000	9000	10000	11000	12000	Daily before use
Engine oil	R	R	R	R	R	R	R	R	R	R	R	R	R	I
Oil filter	C				С				С			C		
Gear oil	R			R			R			R			R	
Spark plug			-	20 - 3			Clean	every30	000km	of trave	l			
Valve gap0.12intake,					A			er tr	A	02			A	
Cam chain		A			A				Α				Α	
Carburetor		38	82		I				I	8		80	I	
Air cleaner			(	lean fi	lter ele	ment o	nce per	2000k	m of an	d repla	ce ever	y 5000	of trave	1
Battery solution	I	I	I	I	I	I	I	I	1	1	I	I	1	1
Fuel filter		2. 08	<b>-9</b> 0	Cle	an onc	e every	1000k	m of tr	avel an	d repla	ce wher	n neces	sary	
Brake system		1	1	I	I	I	I	I	I	1	I	I	1	1
Drive belt		l ő			3							, i		
Bolts and nuts	Т		52.0			T	G 2			520	Т			
Exhaust emission		Check and adjust regularly to avoid air pollution												

- The above listed items may vary according to different to different vehicle models. Therefore the maintenance effort should be customed to those items available on a cer tain model.
- Maintenance beyond the distance intervals listed in the table may be performed by analogizing the listed intervals.
- The air cleaner should be cleaned or replaced more often than specified in the table if the vehicle is used in a dusty environment.

CAUTION: To keep the vehicle safe and reliable, do not try to modify the vehicle at will. In repair or maintenance, always replace the damaged parts with ones provided by the original manufacturer or ones of similar quality. Using other similar parts of poor quality will degrade the operability of your vehicle.

WARNING: To ensure personal safety, be sure to shut down the engine first and place the vehicle on a flat surface and prop it up securely with the center stand before performing maintenance at whatever levels.

NOTE: If the vehicle is to be stored for more than one month or to be used in winter, maintenance should be done in advance to prevent the fuel, tires, battery, etc, from deteriorating or rusting.

## Periodic maintenance items and schedule.

To ensure safety in travel, good performance and durability of the vehicle and reduce emission, be sure to perform periodic maintenannace duly and properly; In the following table, I stand for inspection and cleaning, oiling, adjustiong or replacing when necessary; A for adjustment; C for cleaning; R for replacement; and T for tightening.

## Checking the tire pressure

Check the tires for correct inflation pressure.

Normal tire pressure

Front wheel 200kpa

Rear wheel 225kpa

Check the tire surface for cuts, nails or other sharp objects and the wheel rim for impressions, dents or deformations. If damage of any degree is found with the tire. send your vehicle to the nearby service center for repair, replacement and adjustment of balance between the two wheels.

Or, re reacemicences

#### WARNING:

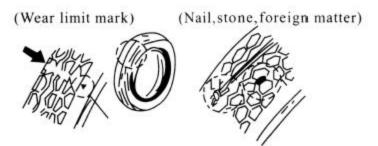
If the tire is not inflated to the specified pressure, it will wear out soon and give rise to accidents. Too low a tire pressure will cause the tire to slip or come off the wheel rim.

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It is dangerous to use fissured to worn tires as this will weaken the adherence of the tire to the road surface and make operation difficult.

Replace the tire if the depth of the tread in the middle of the tire falls within the following range.

Minimur	n tread depth
Front Tire	1.5mm(0.06in)
Rear Tire	2.0mm(0.08in)



## Starting the engine

Turn down the center stand to prop up the vehicle (or not to prop it up).insert the switch key into the igniter keyhole and depress the rear brake pedal. Turn the key to set the ignition switch to the ON position and, with the throttle closed, push the start button to get the engine started. If the engine fails to get started in one effort, repeat this operation several times but be sure not to keep the start button depressed for longer than 3 seconds in each attempt and an interval of about 10 seconds should be kept between two attempts. Release the button immediately when the engine is stared and at the same time lesve the engine running for some time to warm it up.

#### CAUTION:

Always start the engine with the rear brake gedal depressed.

The engine should not be allowed to run too fast when it is being warm up. Quick opening and closing of the throttle must be avoided.

## Maintenance Schedule

The maintenance schedule is made according to the distance so far covered by the vehicle and tells you when to carryout the periodic maintenance and lubrication of which parts. Maintenance shoule take be intensified if the vehicle is used in an unfavorable for a long time. An overhauled or crashed motorbike must be sent to the authorized service to have the major parts carefully checked such as the frame. Suspension and steering mechanism to see if they are mismatched or damaged so as to ensure safe operation.

If adjustment is needed to keep the exhanst emission within the specified range. It should take place in a plant or laboratory equipped with complete testfacilities.

- (5) use in competitive racing or related events.
- B. Inspections, replacement of parts and other services and adjustments required for required maintenance.
- Any vehicle equipped with an odometer or hour meter on which the odometer mileage or hour meter reading has been changed so that actual mileage cannot be readily determined.

#### LIMITED LIABILITY

- A. The liability of Titan under this emission control system warranty is limited solely to the remedying of defects in material or workmanship by an authorized Titan dealer at its place of business during customary business hours. This warranty does not cover inconvenience or loss of use of the vehicle or transportation of the vehicle to or from the Titan dealer. Titan shall not be liable for any other expenses, loss or damage, whether direct, incidental, consequential or exemplary arising in connection with the sale or use of or inability to use the vehicle for any purpose. Some states do not allow the exclusion or limitation of any incidental or consequential damages, so the above limitations may not apply to you.
- B. No express emission control system warranty is given by us except as specifically set forth herein. Any emission control system warranty implied by law, including any warranty of merchantability or fitness for a particular purpose, is limited to the express emission control system warranty terms stated in this warranty. The foregoing statements of warranty are exclusive and in line of all other remedies. Some states do not allow limitations on how long an implied warranty lasts so the above limitations may not apply to you.

SYSTEMS COVERED BY THIS WARRANTY:	PARTS DESCRIPTION:					
Fuel Metering	Carburetor assembly (includes starting enrichment system)					
Evaporative	Fuel tank, Fuel cap, Fuel hoses,					
Exhaust	Catalytic Convertor					
Air Induction	Air filter housing, Air filter element					
Ignition	Ignition coil assembly, Spark plug cap, Spark plug*					
Crankcase Emission Control	Crankcase breather tube					
Miscellaneous Parts	Tubing, fittings, seals, gaskets, and clamps associated with these listed systems.					