Motorsports[®] BR150-D, BR150-1 Go-Kart

Read this manual carefully. It contains important safety information. No one under the age of 16 should operate this Go-Kart

OWNER'S MANUAL

Minimum Age Requirement 16



Always wear a helmet; It could save your Life!

Please obtain, review, and follow provincial / municipal government acts and regulations pertaining to owning and operating an off-road vehicle.

300 Motorsports®

Congratulations on your purchase of a Baja 150cc Go-Kart.

It is warranted to be free of manufacturing defects in material and workmanship for a period of 90 days form the date of purchase. During the warranty period BAJA, INC. will at its option, repair, provide replacement parts or replace your Baja Go-Kart at no charge. This warranty does not cover normal wear items or damage caused by neglect or misuse of the product.

Engine Warranty – 90 days Frame Warranty – 90 days

Warranty is void if:

Frame is bent or broken due to abuse Wheels are bent or broken Fender bent or broken due to abuse Any sign of impact, accident, jumping, spin-outs or roll over.

BAJA, INC. is not liable for any damage claim or liability claim person or otherwise resulting from the operation of this product in any way.

Should you experience a problem with your vehicle, please call Baja Inc. customer service line toll free at 1-888-863-2252 between the hours of 7am and 5pm Monday through Friday MST (Mountain Standard Time). MDT (Mountain Daylight Time) during the daylight saving time. You will be instructed how to proceed.

A COPY OF THE SALES RECEIPT IS REQUIRED.

This manual should be considered a permanent part of the vehicle and should remain with the vehicle when resold or otherwise transferred to a new user or operator. The manual contains important safety information and instructions which should be read carefully before operating the vehicle.

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

CALIFORNIA PROPOSITION 65

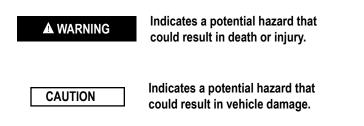
Never operate this Go-Kart at night. Night is defined as the period of time 30 minutes before sunset to 30 minutes after sunrise.

You may collide with another vehicle, a stationary object, or hazard found in the terrain.

TABLE OF CONTENTS

NOTICE TO USERS	
BR150 GOKART	9
FUEL AND OIL	
WARNING LABELS	
CONTROL PANEL AND IGNITION SWITCH	13
THROTTLE AND BRAKE PEDAL	14
PARKING BRAKE	14
SEAT ADJUSTMENT	.15
RIDING YOUR GO-KART	16
INSPECTION BEFORE RIDING	17
SAFETY GEAR	19
BREAK-IN	20
DRIVE SELECT LEVER	21
CARBURETOR ADJUSTMENT	
CHAIN AND SHOCK ADJUSTMENT	
INSPECTION AND MAINTENANCE	24
BATTERY INSTALLATION	.26
BATTERY REPLACEMENT	29
ENGINE OIL	30
CLEANING OIL FILTER	
TRANSMISSION OIL	
AIR FILTER	
SPARK PLUG	.35
TIRES	36
BRAKING	38
BRAKE INSPECTION	
TROUBLESHOOTING	40
IGNITION SYSTEM CHECK	41
TRANSPORTING	42
CLEANING PROCEDURE	43
PREPARATION FOR CLEANING	43
WASHING YOUR GO-KART	
INSPECTION AFTER CLEANING	44
STORAGE PROCEDURE	
SERIAL NUMBER LOCATION	
SPECIFICATIONS	
WIRE DIAGRAM	
EMISSION CONTROL SYSTEM WARRANTY	

Please read this manual and follow all instructions carefully. To emphasize the special information, the symbol▲ and the words WARNING or CAUTION have some special meanings. Pay great attention to the messages.



NOTE: Indicating special information which is to make maintenance easier or instructions clearer.

WARNING and CAUTION are arranged like this:

WARNING

The first part will identify a POTENTIAL HAZARD.

The second part will describe WHAT COULD HAPPEN if you ignore the WARNING or CAUTION.

The third part will describe HOW TO AVOID THE HAZARD.

This user's manual contains important safety and maintenance information. Read it carefully before riding. Failing to follow the warnings contained in this manual could result in INJURY or DEATH.

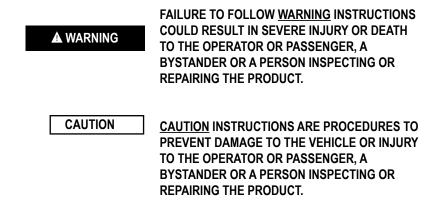
It is important that this manual remain with the vehicle when you transfer it to another user or owner.

All information, illustrations, photographs and specifications contained in this manual are based on the latest product information available at the time of publication. Due to improvements or other changes, there will be some discrepancies in this manual. We reserve the right to make product changes at any time, without notice and without incurring any obligation to make the same or similar changes to the vehicle previously built or sold.

This off-road product IS NOT A TOY AND CAN BE HAZARDOUS TO OPER-ATE. This product handles differently from other vehicles including ATV's and motorcycles. A collision or rollover can occur quickly, even during routine maneuvers such as turning and riding on hills or over obstacles.

To help you make informed decisions about safety, you will find provided in this manual operating procedures and other safety procedures which must be followed. In addition to the safety information in this manual, you will find safety labels on the product. FOLLOW ALL WARNING BOTH IN THIS MANUAL AND ON THE PRODUCT.

Information which is particularly important is distinguished in this manual by the following notations:



NOTE: A <u>NOTE</u> provides key information to make procedures easier or clearer.

IMPORTANT RULES FOR SAFE OPERATION

A WARNING

1. This vehicle is not licensable. IT IS NOT TO BE OPERATED ON ANY PUBLIC ROAD, STREET, HIGHWAY, PARKING LOT, SIDEWALK, OR ALLEY. To do so would be in violation of local law. This vehicle may be operated only on private property and upon areas approved by local law. Avoid operating this vehicle in any area with stationary objects that the vehicle could travel under. Do not ride in areas where other recreational vehicles are being operated. Be respectful of landowners and the environment.

2. This vehicle should NEVER be operated indoors. The exhaust from the engine contains carbon monoxide, which is a tasteless, odorless, and poisonous gas.

3. Unless otherwise specified in this manual, all screws, nuts, and bolts must be kept tight to ensure that the vehicle is in safe operating condition. The engine must be kept free of all dirt and other accumulations, paying particular attention to throttle linkage area.

4. Prevailing-Torque-type locknuts lose their locking capability with repeated use and require replacement. Ensure locknuts are functioning properly.

5. The tire pressure should be checked prior to each use. The recommended inflation pressure is the maximum tire pressure as printed on the tire's sidewall. IMPROPER TIRE PRESSURE MAY CAUSE INSTABILITY AND MAY PREVENT PROPER BRAKING OR STEERING.

6. Modifications of this vehicle or removal of any original equipment or safety decal may render the vehicle unsafe or illegal. NEVER REMOVE ANY PROTECTIVE GUARDS OR BELT GUARDS. These covers are for operator/ passenger's protection. If any guards are removed for maintenance or servicing of the vehicle, ensure that they are secured in place prior to operating the vehicle.

7. THE VEHICLE SHOULD NEVER BE STARTED WITHOUT FIRST CHECKING TO SEE THAT THE THROTTLE IS IN IDLE POSITION. Do not start engine without verifying proper function of the throttle. Never attempt to start this vehicle without having the operator seated in the proper position. When starting with the operator in the seat, the operator should have their left foot on the brake.

8. This vehicle is not designed or intended for racing, any form of competition.

9. The operator's ability to operate this off-road vehicle safely is largely dependent upon the operator's ability to exercise proper judgment. An operator also must not be too small or too large for controlled operation. The operator must be of sufficient age, understanding, mental capacity, and physical capability to safely operate this vehicle. This vehicle should only be operated after mature, supervised instruction and sufficient practice. Safe operation includes responsibility for the safety of a passenger (if any).

10. A DOUBLE SEAT VEHICLE IS DESIGNED FOR ONE OPERATOR AND ONE PASSENGER. No one should ever attempt to ride on this vehicle without being seated, with the seat belt properly secured. For double seat vehicles ridden without passenger, the passenger seat belt must be secure to prevent it from getting caught up in operating components. Any passenger must be of sufficient age, understanding, mental capacity, and physical capability to act to protect himself/herself. ALWAYS FOLLOW THE RECOMMENDED AGE RESTRICTION OF 16 YEARS FOR OPERATORS AND PASSENGERS.

11. The engine should be stopped when the vehicle is not in use.

12 The operator and passenger (if any) of this vehicle should always wear a helmet approved by agencies such as Department of Transportation (DOT), Safety Helmet Council of America (SHCA), or Snell Memorial Foundation (SNELL). Most off-road vehicle accident fatalities are due to head injuries. The operator should also wear face shields or goggles, boots or closed-toe shoes, gloves, and other appropriate protective clothing.

13. LOOSE CLOTHING, LONG HAIR, OR ARTICLES WORN BY ANY OPERATOR OR PASSENGER MUST BE FULLY CONTAINED OR COVERED TO PREVENT THEM FROM POSSIBLY BEING CAUGHT IN ROTATING PARTS OF THE VEHICLE OR THE SURROUNDING ENVIRONMENT WHILE RIDING. FAILURE TO OBEY COULD ENDANGER THE PERSONAL SAFETY OF THE OPERATOR OR PASSENGER.

14. DO NOT PLACE HANDS, FEET, OR ANY OTHER PART OF THE BODY OR ANY CLOTHING NEAR THE ENGINE, MUFFLER, WHEELS, CHAIN AND OTHER ROTATING PARTS OF THE VEHICLE WHILE RIDING OR RUNNING THE ENGINE. Caution must be used in performing required maintenance on or near an operating engine. Special caution should be taken after the engine has been running, since the engine and other drive components may be extremely hot.

15. Wet, slippery, rough, or steep terrain is potentially dangerous and may result in injury if proper caution in not observed. Slow speeds are required to safely operate this vehicle under these conditions. The operator must use mature judgment, skill, and experience to choose a speed suitable for terrain and riding conditions.

16. The governor settings for this vehicle's engine must not be tampered with, altered, or changed. The governor is set by the engine manufacturer and limits the maximum speed of the engine (and vehicle) and protects the engine from damage. Excessive speeds are potentially dangerous to the operator/ passenger, and the engine.

17. Each time before using this vehicle, the fuel supply should checked. The fuel tank should never be filled while the engine is running or while the engine is hot. Do not fill tank in a closed area such as a garage, while smoking, or in the vicinity of an open flame. Do not overfill the tank. There should not be any fuel in the filler neck. Replace cap tightly to prevent spillage of fuel and potential fire hazard. After filling tank, move the vehicle at least 15 feet away from the spot of filling before starting.

18. If the vehicle should start making unusual noise or vibrating abnormally, the engine should be stopped and the spark plug wire disconnected. The vehicle should then be checked for damage. Excessive noise or vibration is generally a warning of loose or worn parts.

19. When making repairs or adjustments to the vehicle which do not involve adjustments to the engine, the spark plug wire must be disconnected and kept away from the spark plug to prevent accidental starting. When working on or around, or when restarting engine, use extreme caution to avoid contact with the muffler, cylinder head, or any other potentially hot area on or around the engine.

20. Always perform a pre-ride inspection before starting the engine. See Pre-Ride Inspection section in this manual.

21. When storing the vehicle, it must be kept in a place where gasoline fumes will not reach an open flame or spark. For long period storage, such as for winter, the fuel tank should be drained in an open, cool area. The engine must be allowed to cool before storage in any enclosure. Read and keep all printed material supplied with this vehicle. Timely and specific instructions and an Operator's Manual revisions are included in supplements. If any printed material is unclear, contact the manufacturer.

22. NEVER OPERATE THIS VEHICLE WHILE UNDER THE INFLUENCE OF ALCOHOL, DRUGS, OR MEDICATION OF ANY KIND. SUCH OPERATION COULD BE DANGEROUS TO YOURSELF AND/OR OTHERS.

23. Always slow down when turning. High speed turning may cause loss of control, possible turnover of the vehicle, and/or possible injury to the operator or passenger.

24. While making a turn, knobby tires may increase the risk of loss of control. ALWAYS SLOW DOWN! A collision or rollover can occur quickly, even during routine maneuvers such as turning and riding on a hill or over obstacles.

25. DO NOT RACE. JUMP, PERFORM "STUNT" RIDING OR "SPIN OUTS" WHEN OPERATING THIS VEHICLE. THIS VEHICLE IS NOT DESIGNED OR INTENDED FOR SUCH OPERATION.

26. This manual, along with the other supplements provided with your vehicle, provide guidelines for the assembly, maintenance, and operation of this vehicle and is not intended as a service manual.

27. Assembly, maintenance, and/or repair of this vehicle should only be performed by persons of sufficient mechanical skill, experience, and judgment (such as outdoor equipment dealers, motorcycle dealer/shops, or small engine dealers) so that no unsafe condition or modification is made.

28. Always use extreme caution when starting the engine. Avoid touching the engine, muffler, or drive components. These areas could cause burns on contact.

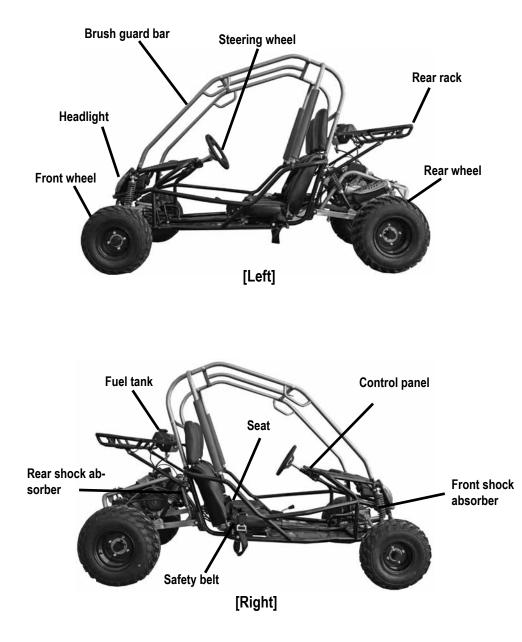
29. The battery (if applicable) contains sulfuric acid and must not come in contact with skin, eyes, or clothing since this will cause severe burns possibly causing disfigurement. Also, battery may generate explosive gases and must not be exposed to sparks, flame, cigarettes, or anything flammable or an explosion may result causing severe injury. Protective gloves and face protection must be worn when servicing the battery.

30. ANY OPERATOR OR PASSENGER UNDER 18 YEARS OF AGE MUST ALWAYS BE APPROPRIATELY SUPERVISED BY AN ADULT AT ALL TIMES WHILE OPERATING THE VEHICLE.

31. Operating this vehicle requires skills acquired through practice over a period of time. Take the time to learn the basic techniques well before attempting to operate the vehicle.

32. Operate only on safe and familiar terrain. Avoid loose gravel and rocks. Be careful on wet surfaces and allow for extra braking distance.

BR150-1



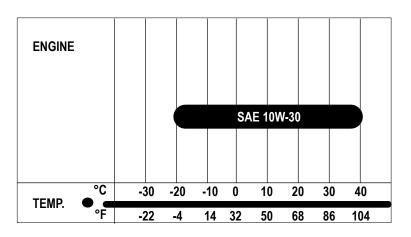
FUEL AND OIL

FUEL

The proper fuel is very important for the engine. Ensure that there is no dust, dirt, or water which has mixed in the fuel. Please use regular unleaded gasoline

ENGINE OIL

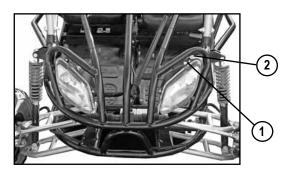
Your 150cc Go-kart has a four-stroke engine. Please use oil as described in the chart below. By using the prescribe oil, you will realize the best lubrication for the engine.

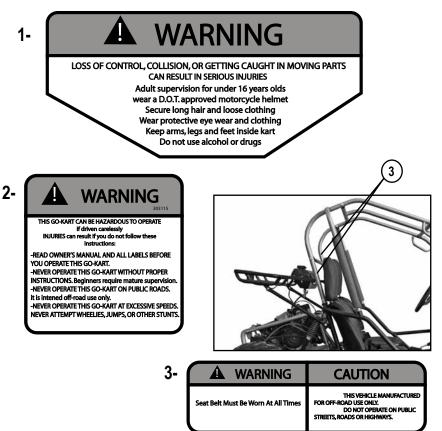


Use the chart to select a viscosity rating based on the temperature range in your area.

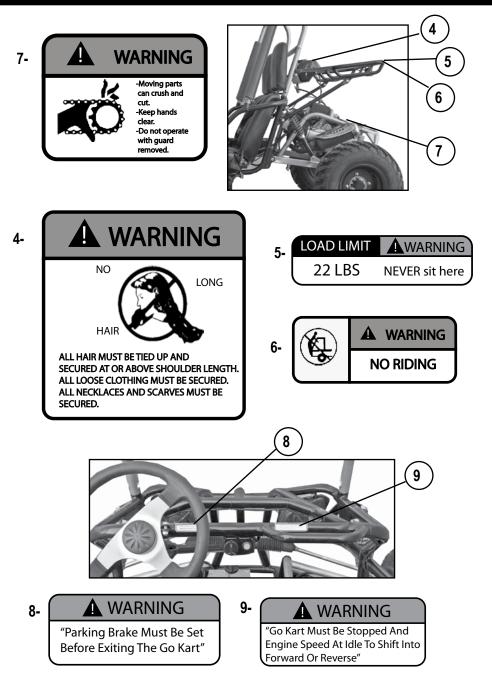
WARNING LABELS

Read and follow all of the warnings labels on your Go-kart. Make sure you understand all the labels. Keep the labels on the Go-kart. Do not remove them for any reason. If a label comes off or becomes difficult to read, you should get a replacement by contacting Baja Motorsports.

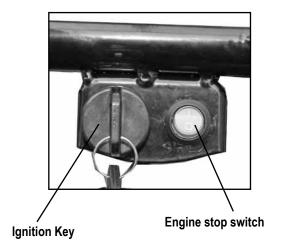




WARNING LABELS



CONTROL PANEL AND IGNITION SWITCH



Engine stop switch - When engine is running move Stop switch to "OFF" (O) position. The engine should stop when switch is depressed. If the switch fails to stop engine, consult your nearest service center.

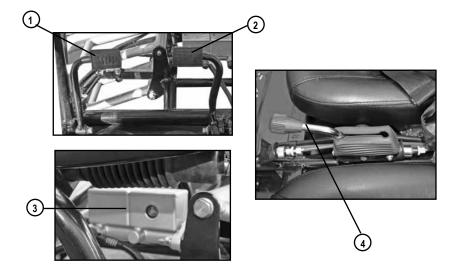
Ignition key switch - Insert key into ignition switch, turn key CW and release key when engine starts. Note: The engine stop switch needs to be placed in the "ON" (I) position and the foot brake needs to be depressed for engine to start.

CAUTION

Do not hold key for more than 5 seconds at a time when starting engine. If engine fails to start within 5 seconds, allow starter to rest for 10 seconds before trying again.

Allowing the starter to run for more than 5 seconds at a time could cause damage to the starter motor.

THROTTLE, BRAKE PEDAL AND PARKING BRAKE LEVER



1 Brake pedal

Depressing the brake pedal draws the brake calipers against the brake rotor and slows or stops the go-kart.

- (2) Throttle pedal Depressing the throttle pedal will engage the clutch and move the go-kart forward
- 3 Brake fluid reservoir
- Parking brake
 While starting the engine or parking the machine, especially on a slope, apply the parking brake by pulling lever back towards the seat

SEAT ADJUSTMENT

Pull seat adjustment handle upward to disengage the seat slide. Move the seat to desired position. Be sure the handle snaps back into place and that the seat is locked into position



Seat adjustment handle

WARNING

Before attempting to adjust the seat, ensure that the engine is not running.

Never operate go-kart when the seat is not securely adjusted. It could result in personal injuries or loss of life.

The seat must always be securely adjusted to the position which affords the best control of the foot pedals, steering wheel and engine stop switch for the operator.

RIDING YOUR GO-KART

WHAT YOU SHOULD KNOW BEFORE RIDING

Before riding, you should read all the following information carefully. If you are properly prepared, you will have a more enjoyable ride.

Before riding, you should find a good place to practice the skills. Find a flat, open area with enough space to practice the new skills.

Make sure that it is legal to ride in the area you selected. Review the local laws and make sure you are not trespassing. Call the police if you don't know where you can ride.

Protect your riding areas. When you are riding, remember to keep the terrain in good condition. Don't destroy plants, trees or other vegetation. Don't litter and don't bother wildlife. With your help, your riding area can remain open for use in the future.

After you have found a good place to practice, review the control system on your Go-kart before riding. Learn to find these controls without looking for them, because you will not have time to look for them when you are riding.

Canadian residents must obtain, review, and follow all provincial and municipal government acts and regulations pertaining to owning and operating an off-road vehicle.

INSPECTION BEFORE RIDING

WARNING

Failing to inspect the Go-kart before operating could be hazardous. Failing to perform proper maintenance could also be hazardous.

Failing to inspect and maintain your Go-kart could increases the chances of an accident or equipment damage

Always inspect your Go-kart each time before riding, and make sure it is in a safe operating condition. Refer to the INSPECTION AND MAINTENANCE section in this manual.

ITEM TO CHECK	CONTENT
Steering	Smoothness; No restriction of movement; No play or looseness.
Brakes	Enough brake force; Parking brake effectiveness.
Tires	Proper air pressure; Enough tread depth; No cracks, rips or other damages.
Fuel	Enough fuel for the intended trip; Fuel hose connected securely; No damage to fuel tank or cap; Fuel tank cap closed securely.
Engine Stop Switch	Proper operation.
Engine Oil	Proper level- Check oil by inserting Engine oil dipstick. The engine oil should be between the minimum and maximum lines.
Throttle	Smooth response; quick return to idle position.
General Condition	Bolts and nuts are tight; no rattle from any parts of the engine when running; no visible evidence of damage.

INSPECTION BEFORE RIDING

WARNING

Overloading could be hazardous.

Overloading could cause changes in vehicle handling and could lead to an accident.

Never exceed the stated load capacity for this Go-kart.

WARNING

Operating this Go-kart with improper modifications could be hazardous.

Improper installation of accessories or modifications to this vehicle may cause changes in handling. In some situations, this could lead to an accident.

Never modify this Go-kart through improper installation or use of accessories.

Check the condition of the Go-kart to make sure that the Go-kart does not have mechanical problems or you could get stranded when you ride. Before riding the Go-kart, be sure to check the above items. Be sure your Go-kart is in good condition to ensure the safety of the rider.

WARNING

Checking maintenance items when the engine is running could be hazardous.

You could be severely injured if your hands or clothing get caught in moving Go-kart parts.

Shut the engine off when performing maintenance checks, except checking the engine stop switch and throttle.

SAFETY GEAR

A DOT approved motorcycle helmet is the most important part of you safety gear. A DOT approved motorcycle helmet can help prevent a serious head injury. Choose a helmet that fits snugly. Motorcycle dealers can help in selecting a good quality helmet which fits properly.

A WARNING

Operating this Go-kart without wearing an approved DOT motorcycle helmet, eye protection, and protective clothing could be hazardous.

Operating without an approved DOT motorcycle helmet or eye protection increases your chances of a severe head injury or death in an accident. Operating without protective clothing also increases your chances of severe injury in an accident.

Always wear an approved DOT motorcycle helmet which fits properly. Always wear eye protection (goggles or face shield). You should also wear gloves, boots, long sleeve shirt or jacket, and long pants.

You should wear eye protection when you ride. If a rock or a branch hits your eyes, you could be severely injured. Wear goggles or a face shield.

Wear proper clothing when you ride. The proper clothes can protect you from injury. Wear a good pair of gloves, strong boots that are over the ankle, long pants, and a long sleeve shirt.

BREAK-IN

The first month is the most important in the life of your vehicle. Proper operation during this break-in period will be helpful for assuring maximum life and performance of your new vehicle. The following guidelines explain proper break-in procedures.

Maximum Throttle Opening Recommendation

During the first 10 hours of operation, you should always use less than $\frac{1}{2}$ throttle opening.

Vary the Engine Rotating Speed

Vary the engine rotating speed during the break-in period. This allows the parts to "load" and then "unload" (allowing the parts to cool). Although it is essential to place some stress on the engine components during break-in, you must be careful not to load the engine too much.

Avoid Constant Low Rotating Speed

Operating the engine at constant low rotating speed (light load) can cause parts to glaze and not seal properly. Allow the engine to accelerate freely without exceeding the maximum throttle limit.

Allow the Engine Oil to Circulate Before Riding

Allow enough idling time after warm or cold engine starting. This allows the lubricating oil to reach all critical engine components.

Observe Your Initial and Most Critical Service

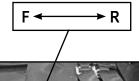
The initial service (break-in maintenance) is the most important service that your vehicle will receive. Observing a proper break-in operation, will help engine components seal properly. Maintenance required as part of the initial service includes proper adjustments, tightening of all bolts & nuts, and replacement of dirty oil. Timely performance of this service will help you get the best service life and performance of the engine.

DRIVE SELECT LEVER

The drive select lever shifts the Go-kart in either forward or reverse

To shift Go-kart in either forward or reverse:

- 1. Release throttle
- 2. Apply brakes coming to a complete stop.
- 4. Shift lever down in the reverse position
- 5. Check for people or obstacles behind you.
- 6. Depress the throttle pedal gradually continuing to watch to the rear while backing.





WARNING

Not looking behind vehicle before and while going in reverse could be hazardous.

Failure to look behind while backing could cause the Go-kart to run into an obstacle or person resulting in an injury.

Before going in reverse and while backing, look behind the vehicle for any obstacles or people to avoid.

Drive select lever adjustment

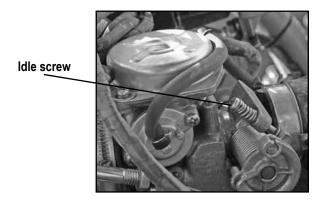
- 1. Press down the lever to the "D" position so that the unit can move forward.
- 2 Pull back the lever to "R" so that the unit can move backward.
- 3. Adjusting Nut #1 at the end of the cable can adjust the mesh status in side the gear box; rotate the nut to adjust the cable, and make sure that the cable isn't too tight or too loose.
- 4. Adjust Nut #2 accordingly.

Nut #2

Nut #1

CARBURETOR ADJUSTMENT

Never make unnecessary adjustments. The manufacturer recommended settings are correct for most applications. You will need a tachometer to make some of the adjustments. This should only be performed by a trained mechanic.

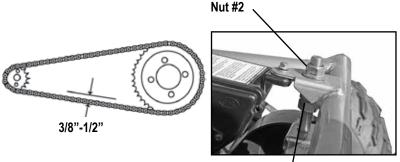


- 1. Warm up the engine for about 5-10 minutes.
- 2. Connect the tachometer, and adjust the throttle idle speed (standard value is 1700 RPM).
- 3. Turn the Idle screw counter-clockwise slowly and observe the RPM of the engine, and stop adjusting as the RPM of engine reaches correct speed.

CHAIN AND SHOCK ADJUSTMENT

CHAIN ADJUSTMENT

Check the chain adjustment after the first two hours of use. Readjust if it has more than 1/2" flex.



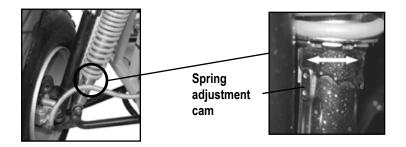


- 1. Loosen Nuts #1.
- 2. Turn Nut #2 clockwise in 1/2 turn increments, then turn Nut #1 until it becomes tight.
- 3. Repeat the above steps until chain is adjusted to the desired tension.

FRONT SHOCK ADJUSTMENT

There are five adjustable positions on the front shock. The default position is in the middle set by the manufacturer.

Use a round nut wrench as you adjust the shock. The tension of shock spring will increase as you screw to the left and decrease as you screw to the right.



MAINTENANCE SCHEDULE

It is very important to inspect and maintain your Go-kart regularly. Follow the guidelines in the chart. The intervals between periodic services in months are shown. At the end of each interval be sure to perform the maintenance listed.

	ITEMS	1 WEEK	MONTHLY	QUARTERLY	YEARLY	
	Fuel lines		I	L	I	
	Air cleaner	С	С	I	I	
*	Throttle controls	I	Α	I	Α	
*	Spark plug		С	I	R	
*	Valve clearance		I	I	I	
	Engine oil	During running-in period, replace every 150 miles. After running-in period, replace every 600 miles.				
	Gearbox oil					
*	Filter screen of engine oil	C	C	I	I	
*	Carburetor	C	C	С	C	
	Drive chain	I	Α		L	
*	Battery			I		
*	Brake shoe		I			
	Brake system		I			
	Electric parts		I			
	Bolt, nuts, fasteners		L	I		
*	Gear in gearbox			I	I	
	Fuel tank	I	I			
*	Tire pressure wear	I				
*	Steering system			Α		
	Chassis		L			

Note:

- 1. A- adjust; C- clean; I- inspect, clean or replace if necessary;
- L- lubricate; R- replace
- 2. The items with "*" must be inspected and repaired by professionals. If you yourself are a professional please follow this owners manual and choose qualified tools.
- 3. Driving in unusually dusty, sandy or rocky areas requires more frequent services.

MAINTENANCE SCHEDULE

WARNING

Improper maintenance or failing to perform recommended maintenance could be hazardous.

If you perform improper maintenance or do not maintain your Go-kart you may have an accident.

Keep your Go-kart in good condition. Ask your authorized service center or a qualified mechanic to do the maintenance items marked with an asterisk (*). You may perform the unmarked maintenance items by referring to the instructions in this section if you have mechanical experience. If you are not sure how to do the maintenance ask your authorized service or call Baja Motorsports.

If you use your Go-kart under severe conditions, it will need maintenance more often than shown in the chart.

Operating your Go-kart under severe conditions causes more wear on your Go-kart. Severe conditions include operating under frequent full throttle, or in dusty, wet, sandy, or muddy areas. These conditions could cause the Go-kart to wear more quickly.

Perform maintenance more often than shown in the chart. If you have any questions regarding maintenance intervals, consult your authorized service center or call Baja Motorsports.

Using poor quality replacement parts could damage your Go-kart.

Poorly-made replacement parts could cause your Go-kart to wear more quickly and shorten its useful life.

When replacing parts on your vehicle, use only genuine replacement parts or their equivalent.

BATTERY INSTALLATION

BATTERY INSTALLATION INITIAL SERVICE AND INSTALLATION OF BATTERY:





Eye Protection



Rubber Gloves

WARNING

The following procedure is very dangerous and should be performed with the utmost care and attention. Wear protective eye wear, rubber gloves, and have water available should electrolyte come in contact with skin or eyes. KEEP ALL CHILDREN AWAY FROM THE AREA WHILE THIS PROCEDURE IS BEING PERFORMED.

POISON – CAUSES SEVERE BURNS

Contains sulfuric acid.

Avoid contact with skin, eyes, or clothing

To prevent accidents, rinse empty container with water.

ANTIDOTE:

External – flush with water

Internal – Call physician immediately. Drink large quantities of water or milk.

Follow with milk of magnesia, beaten eggs or vegetable.

Eyes – Flush with water for 15 minutes and get prompt medical attention.

KEEP OUT OF REACH OF CHILDREN.

BATTERY INSTALLATION

Preparing the battery:

Place battery on level surface. Remove cap strip from top of battery. (see figure 20)

- Wear eye protection and rubber gloves for this step. Once battery strip is removed, locate electrolyte in bottle and place over the six openings. Press firmly down on bottle allowing the battery to pierce the six in-line openings in bottle. Let electrolyte drain into battery until bottle is completely empty. (see figure 21)
- Discard empty electrolyte container in a waste area that is inaccessible to children and animals.
- After filling let battery stand for at least 30 minutes before charging. This allows the electrolyte to penetrate plates for optimum performance and ensures longer battery life.
 - After 30 minutes the battery is ready for its initial charge. Place caps loosely over battery cell holes (see figure 22)

.



Figure 22



Figure 20



Figure 21

BATTERY INSTALLATION

How to Initially Charge the battery:

- Connect the red positive (+) cable to the red positive (+) pole of the battery. (see figure 24)
- 2. Connect the black negative (-) cable to the black negative (-) pole of the battery. (see figure 25)

Note: The red positive (+) cable has a larger diameter than the black negative y cable.

- 3. Charging rate: Charge battery @ 0.7 Amps for 5 ~ 10 hours.
 - After charging is complete, install securely all six battery caps (see figure 26)
 - Install battery into battery tray located behind seat (see figure 27).
 - Once battery is firmly seated in tray, attach red positive (+) wire to positive (+) terminal on battery, then attach black negative (-) wire to negative (-) terminal on battery (see figure 27)
 - Attach cover over battery using rubber strap provided (see figure 28)



Figure 24



Figure 25



Figure 26

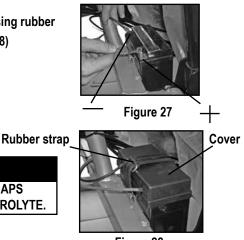


Figure 28

WARNING

NEVER REMOVE THE STRIP OF CAPS NOR ADD ANY WATER OR ELECTROLYTE.

BATTERY REPLACEMENT

- Remove old battery from under seat. The battery strap will need to be removed. Mark which cable is connected to the positive terminal (+) and which cable is connected to the negative (-) terminal.
- · Clean cable connectors with wire brush or sandpaper to remove oxidation.
- After charging, install new battery. Put dielectric grease on the battery terminals to avoid corrosion. Connect cables to the proper terminals. Positive cable to positive terminal Å and negative cable to negative terminal y.
- Positive (+) cable is red and larger in diameter. Negative y cable is black and smaller of the two in diameter. CONNECT NEGATIVE CABLE LAST.
- Torque terminal bolts to 40 in. / lbs.
- · Securely fasten battery to the vehicle using metal battery strap.

WARNING

- · DO NOT open sealed caps to add water to battery.
- · Always wear safety glasses and charge in a ventilated area.
- If battery gets hot to the touch, discontinue charging and allow battery to

cool down.

- · Do not use fast charging unless it is an emergency.
- At the beginning or end of charging, turn off the charger first, in order to prevent electric spark and explosion.
- · Charge in a well ventilated area.
- · DO NOT smoke around batteries and keep away from open flame.

A WARNING

- To avoid possibility of explosion, always connect battery cable in the order specified: RED first; BLACK last. An exploding battery can cause serious injury or death.
- Batteries contain sulfuric acid.
- Always shield eyes with protective eye wear when working around battery acid.
- · Battery acid is poisonous and can cause severe burns.
- DO NOT smoke around batteries and keep away from open flame.

ENGINE OIL

To check oil level:

1. Park vehicle on level ground.



- 2. Remove dip stick and wipe off with a clean rag. Insert the dipstick in the filler hole.
- 3. Remove the dipstick and inspect the oil level.
- 4. Oil level should be in between the Lower index line and Upper index line marks on the dipstick.
- 5. Add oil if oil is below lower mark on dipstick . Do Not fill above upper mark. Refer to page 10 for correct engine oil type.

Engine oil replacement:

The engine oil should be changed every 20 to 40 hours of operation. It should be changed more often in dirty and dusty areas.

- 1. Park vehicle on level ground.
- 2. Remove engine oil drain bolt (located on bottom left side of engine).
- 3. Drain oil into a catch basin and dispose of properly at an oil reclaim facility.

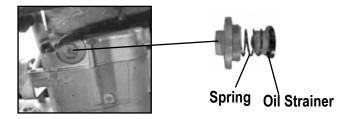
Engine oil drain bolt



CLEANING OIL FILTER, TRANSMISSION OIL

Cleaning oil filter

- 1. Drain engine oil as instructed on page 30.
- 2. Remove oil filter plug (located on bottom left side of engine.
- 3. Remove screen filter and spring assembly.
- 4. Clean screen with solvent.
- 5. Re-install filter and refill with 1qt. oil (refer to page 10 for correct engine oil type.



Draining transmission oil

- 1. Drain transmission oil by removing transmission oil drain bolt (located on the bottom left of transmission).
- 2. Drain oil into a catch basin and dispose of properly at an oil reclaim facility.

Adding transmission oil

- 1. Add transmission oil by removing transmission oil fill bolt (located on bottom left of transmission).
- 2. Add 8oz 80W-90 gear oil.

Transmission oil fill bolt

Transmission oil drain bolt



ENGINE OIL

WARNING

New and used oil could be hazardous.

Children and pets may be harmed by swallowing new or used oil. Continuous contact with used oil can cause skin cancer in laboratory animals. Brief contact with the used oil may irritate the skin.

Keep new and used oil away from children and pets. To minimize your exposure to used oil, wear a long-sleeve shirt and moisture-proof gloves (such as dish washing gloves) when changing oil. If oil contacts your skin, wash thoroughly with soap and water. Launder any clothing or rags if wet with oil. Recycle or properly dispose of used oil.

CAUTION

Failure to use the correct oil could harm your Go-kart.

Be sure to use the oil specified in the FUEL AND OIL RECOMMENDATION section.

Running the engine without an adequate amount of engine oil could cause severe engine damage.

Running the engine without any engine oil could cause engine overheating.

Always check the amount of engine oil before starting the engine.

AIR FILTER

The air filter element must be kept clean to provide good engine power. If you use your vehicle under normal conditions, you should service the air filter at the intervals specified. If you ride in dusty, wet, or muddy conditions, you will need to inspect the air filter element much more frequently. Use the following procedures to remove the element to inspect and clean.

AIR FILTER REMOVAL

Cover



- 1. Locate Air Filter Box at rear of Go-kart and remove cover.
- 2. Remove foam filter element
- 3. Inspect Air Filter element for tears or cracks, if air filter is damaged, replace.
- 4. Wash and oil air filter element.
- 5. Reinstall air filter and close cover.

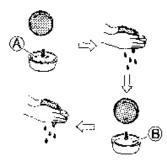
Air Filter



Air filter element

Washing and oiling the filter element:

- 1. Wash air filter element with warm soapy water, then rinse.
- 2. Squeeze the element by pressing it between the palms of both hands to remove excess water (A). Do not twist or wring the element or it will develop cracks.
- 3. Immerse the element in a pan filled with Air filter oil (B). Squeeze the element to remove excess oil. Make sure that the element remains damp with oil (but not soaked).



AIR FILTER

WARNING

Operating the engine without the air filter element in place could be hazardous.

If the air filter element did not filter dirt, severe engine damage would occur if the dirt entered the running engine.

Never run the engine without the air filter element in place.

Failing to inspect the air filter element frequently if the vehicle is used in dusty, wet, or muddy conditions could damage your Go-kart.

The air filter element could become clogged under these conditions, and engine damage may result.

Always check the air filter element after riding in severe conditions. Clean or replace the elements as necessary. If water gets in the air filter case, immediately clean the element and the inside of the case.

A torn air filter could damage your Go-kart.

Dirt and dust may get inside of the engine if the element is torn.

Examine carefully the element for tears before and after cleaning it. Replace the element with a new one if it is torn.

Failing to position the air cleaner element properly could damage your Go-kart.

Air will bypass the air cleaner element if the element is not positioned properly. This will cause the engine parts to wear more rapidly.

Be sure to position the air cleaner element properly.

SPARK PLUG

NOTE: This Go-Kart uses resistor-type spark plug to avoid jamming electronic parts. Improper spark plug selection may cause electronic interference with your Karts ignition system, resulting in vehicle performance problems. Use recommended spark plugs.

To install a spark plug turn it in as far as possible with your fingers, then tighten it with a wrench.

Improper installation of the spark plug could damage your Kart.

An overly tight or cross threaded spark plug will damage the aluminum threads of the cylinder head.

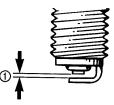
Carefully turn the spark plug by hand into the threads. If the spark plug is new, tighten it with a wrench about $\frac{1}{2}$ turn past finger tight. If you are reusing the old spark plug, tighten it with a wrench about 1/8 turn past finger tight.

Dirt could damage your kart if it entered an open spark plug hole of cylinder head.

Dirt could damage engine parts that move.

Cover the spark plug hole while the spark plug is out of the hole.

Spark plug types Meija A7RTC, NGK CR7HS, Champion RZ10YC



To maintain a proper functioning spark plug, keep the plug free of carbon. Remove carbon from the plug with a wire or pin, and adjust the gap to 0.24 - 0.28 inch (0.6~0.7mm) for good ignition. Use a thickness gauge to check the gap.

TIRES

The Go-kart is equipped with low pressure tubeless tires of the size listed below:

	Front	Rear
Size	19x7-8	22x10-10

WARNING

Operating this Go-kart with improper tires, or even improper tire air pressure could

be hazardous.

If you use improper tires or improper tire air pressure, you may lose control of the Go-kart.

Always use the size and type tires specified. Always maintain proper tire air pressure as described in this section.

Tire Tread Condition

, 🖓 3.0 mm (0.12 in)

Using worn tires could be hazardous.

The traction of the vehicle will be decreased. This increases your risk of having an accident.

Replace the front and rear tires when the depth on the tread is 4.0 mm (0.16 in) or less.

Tire Air Pressure

Check the air pressure in all tires before riding. Improper air pressure would effect handling, steering response, traction, tire life and rider comfort. Be sure that the tires are inflated to the pressures shown below. Tire pressure should only be measured or adjusted when the tires are cold.

	Recommended pressure
Front	96 kpa (14 psi)
Rear	96 kpa (14 psi)

TIRES

A WARNING

Overfilling the air to the tires could be hazardous.

If you put too much air into the tire, may burst, and causing severe injury.

Check the air pressure from time to time while inflating the tire gradually, until the specified air pressure is obtained.

Tire Replacement

Your Go-kart has low-pressure tubeless tires. Air is sealed by the contact surfaces of the inner wheel rim and the tire bead. If the inner wheel rim or tire bead is damaged, air may leak. Be extremely careful not to damage these sections when replacing tires.

It is very important to use the proper tools when repairing or replacing tires in order to protect the tire bead or wheel rims. Have this work done by your authorized service center or a qualified tire repair station.

When breaking the tire bead loose from the wheel, be extremely careful not to damage the inner wheel rim surface or the tire bead.

A WARNING Using tires that have been installed incorrectly could be hazardous.

The Go-kart may have unusual handling if the tires are installed incorrectly.

The tires are intended to rotate in a specific direction, as indicated by the arrows on the sidewall of each tire. Install tires correctly so they rotate in the proper direction.

Tubeless Tire Repair

If a leak or flat tire occurs due to a puncture, the tire may be repaired using a plug type patch. If the damage is from a cut, or if the puncture cannot be repaired using a plug, the tire should be replaced. When operating your Gokart in areas where transportation or service facilities are not readily available, it is strongly recommended that you bring a plug type repair kit and a tire air pump with you.

BRAKING

The Go-kart has Hydraulic disk brakes on all four wheels.

A WARNING

Failing to inspect and maintain your Go-kart's brake system properly could be hazardous.

Improper maintenance of the brake increases your chance of having an accident.

Be sure to inspect the brake before riding according to the INSPECTION BEFORE RIDING section. Always maintain your brakes according to the MAINTENANCE SCHEDULE.

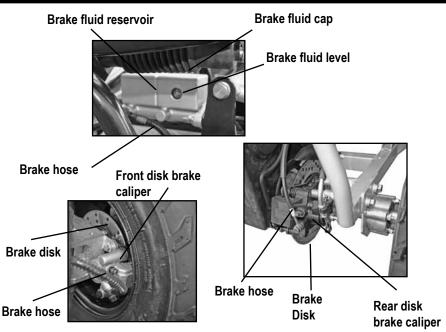
WARNING

Operating the Go-kart in harsh conditions could be hazardous if you do not inspect brake wear often.

Operating in mud, water, sand, or other extreme conditions can cause accelerated brake wear. This could lead to an accident.

If you operate your vehicle under these conditions, the brake must be inspected more often than recommended in the MAINTENANCE SCHEDULE.

FRONT AND REAR HYDRAULIC DISK BRAKE INSPECTION



- 1. Inspect front and rear disk brake calipers for leakage. If brake fluid leaks, the safety of riding could be affected.
- 2. Inspect the brake hose for cracks, and the joint for leakage.
- 3. Check the brake fluid level in the brake fluid reservoir, if level is at or below the LOWER mark, inspect brake pads for wear and hydraulic system for leaks.
- To add brake fluid, unscrew screws on top of the brake fluid container. Add DOT3 or DOT4 brake fluid. Do not mix brake fluid types.

A WARNING

Failing to maintain the brake shoes or pads could be hazardous.

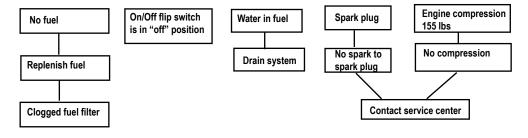
Riding with worn brake shoes, pads, or shoes that are seriously worn, will increase your chance of having an accident.

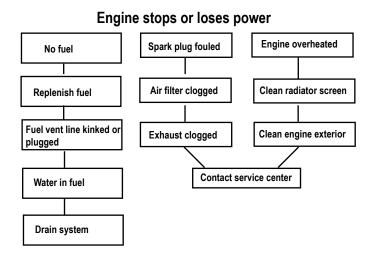
If you need to replace brake shoe pads, have your authorized service center do the work. Inspecting and maintaining the brake shoe pads is recommended. Replace the shoe pads in sets.

TROUBLESHOOTING

The following information is provided to help you identify probable questions you may have concerning the operation of you Go-kart. See your authorized service center with any additional questions you may have.

Engine turns over but fails to start





IGNITION SYSTEM CHECK

1. Remove the spark plug and reattach it to the spark plug lead.



2. Turn ignition key to the "RUN" position. Slide the engine stop switch to the "Run" position. Push the electric button "START "(grey button). Apply the rear brake lever to make sure the rear wheels are locked. If the ignition system is operating properly, a blue spark should jump across the spark plug gap. If there is no spark, take your machine to your service center.

WARNING

Performing the spark test improperly could be hazardous.

You could get a high voltage electrical shock if you are not familiar with this procedure.

Do not perform this check if you are not familiar with the procedure. Do not point the spark plug near the spark plug hole during this test. Do not do this test if you have a heart condition or wear a pacemaker. Do not perform this test is any near any open fuel containers for near fuel which has spilled on the ground, on the engine, or any part of the Go-kart.

COMPLAINT: Engine stalls

- 1. Make sure there is enough fuel in the fuel tank.
- 2. Check to see that the spark plug is not fouled. Remove the spark plug and clean it. Replace it, if necessary.
- 3. Make sure the fuel valve is not clogged, and the fuel tank is not clogged, either.
- 4. Check the idle speed. If necessary, adjust it using a tachometer. The correct idle speed is 1400~1600 r/min.

TRANSPORTING

It is best to transport the Go-kart in the normal position.

Drain screw



Before transporting the Go-kart drain the fuel from the carburetor as follows:

- 1. Drain fuel from carburetor into an empty container by loosening the carburetor drain screw located on bottom of carburetor.
- 2. When the fuel has been drained, retighten the drain screw.

A WARNING

Draining fuel from the carburetor could be hazardous.

Fuel could catch fire if you do not handle it properly.

When draining fuel from the carburetor, be sure to shut the engine off. Do not smoke, and never drain or refuel in an area where there are open flames or sparks. Do not spill the fuel or you may create a fire hazard. Dispose of the drained fuel properly.

Failing to secure the Go-kart properly could be hazardous.

Failing to secure the vehicle properly may result in an accident or damage to the vehicle.

When transporting the Go-kart, lock the parking brake lever and tie down the vehicle securely with straps, rope, or some other suitable means. Use extra tie downs when you transport the vehicle in the standing position.

CLEANING PROCEDURE

A thorough cleaning of your Go-kart is a necessary part of maintenance. It will help keep your Go-kart looking and performing best. Proper cleaning can also extend the life of your Go-kart.

It is important to clean and inspect your Go-kart after every ride, especially if it is used in mud, brush, grass, water, salt water, or very dusty conditions

The build-up of mud, brush, grass, etc. especially on the engine and exhaust system, can reduce engine cooling ability, conceal damage, or increase wear of certain parts. It is important to remove all debris during cleaning.

PREPARATION FOR CLEANING

Wash the Go-kart before any mud dries on the Go-kart.

Block or seal the end of the exhaust pipe (muffler) and air filter using a piece of plastic wrap, cloth rag or another method to prevent water from entering engine.

High pressure washers could damage your Go-kart.

High pressure washers such as those found at coin-operated car washes have enough pressure to damage the parts of your Go-kart. It may cause rust, corrosion and increase wear.

Do not use high pressure washers to clean your Go-kart.

WASHING YOUR GO-KART

With some care, your Go-kart can be washed in a similar manner to washing an automobile.

Note: Avoid spraying or allowing water to flow over the following places:

- Ignition switch
- Spark plug
- Fuel tank cap
- Carburetor
- Air filter

Use a garden hose at low pressure to remove the majority of dirt or other debris. Hand wash your Go-kart with mild soap or detergent and water. Try to thoroughly remove all dirt and debris without excessive water pressure, even at remote areas such as between engine cooling fins, linkages or mounting brackets. Cloth rags, washing mitts or cleaning brushes can be used. Be careful with brushes as they may scratch plastic or painted surfaces. Rinse the ATV thoroughly with clean water. Dry all areas using a chamois or soft absorbent cloth.

INSPECTION AFTER CLEANING

Follow the procedures in the INSPECTION BEFORE RIDING section to check your Go-kart for any problems that may have occurred during your last ride.

WARNING

Operating the Go-kart with wet brakes could be hazardous.

Wet brakes may not provide as much stopping power as dry brakes. This could lead to an accident.

Test your brakes after washing the Go-kart, riding at a slow speed. If necessary, apply brake several times to let the friction dry out the linings.

STORAGE PROCEDURE

If you do not plan on using your Go-kart for an extended period of time, the kart will need special service requiring appropriate materials, equipment and skill. For this reason, we recommend that you trust this maintenance work to your authorized service center. If you wish to service the machine for storage yourself, follow the general guidelines below:

VEHICLE

Place the vehicle on level ground and wash the entire vehicle.

FUEL

Drain the fuel from the fuel tank by a hand pump. Drain the fuel from the carburetor by releasing the carburetor drain screw.

A WARNING

Draining the fuel could be hazardous.

Fuel could catch fire if you do not handle it properly.

When draining the fuel from the fuel tank, be sure to shut the engine off. Do not smoke, and never drain fuel in an area where there are open flames or sparks. Keep pets and children away from the fuel, and dispose of the drained fuel properly.

TIRES

Inflate tires to the normal pressure.

EXTERNAL

- 1. Spray all vinyl and rubber parts with rubber protection.
- 2. Spray unpainted surfaces with rust preventative.
- 3. Coat painted surfaces with car wax.

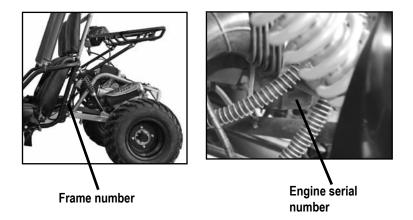
PROCEDURE FOR RETURNING TO SERVICE

- 1. Clean the entire vehicle.
- 2. Make sure that the vehicle is properly lubricated.
- 3. Perform the INSPECTION BEFORE RIDING as listed in this manual.
- 4. Start the vehicle as outlined in this manual.

SERIAL NUMBER LOCATION

You need to know the frame and engine serial numbers to get title documents for your Go-kart. You also need these numbers to help your authorized service center or Baja Motorsports order parts.

The Frame number is stamped on the frame behind seat. The engine number is located on the left side of the engine housing.



Write down the serial numbers here for your future reference

Frame No.:

Engine No.:

SPECIFICATIONS

DIMENSIONS

Overall length	93.5 in.
Overall width	
Overall height	60 in.
Wheelbase	
Ground clearance	
Dry weight	

ENGINE

Model	DZ1P57QMJ
Туре	Forced Air-cooled, single cylinder, 4-Stroke
Displacement	149.6 cc
Bore X Stroke	57.4mm X 57.8mm
Max power	9.2 hp / 7500rpm
Max Torque	7.75 lb-ft / 6500rpm
Idle speed	1700+100rpm
Main fuel tank capacity	
Engine Oil	
Starting time	<15s
Climbing	>20°
Top speed	35 mph
Acceleration Noise level	Custom-engineered
Battery type, voltage, capacity	
Fuse	

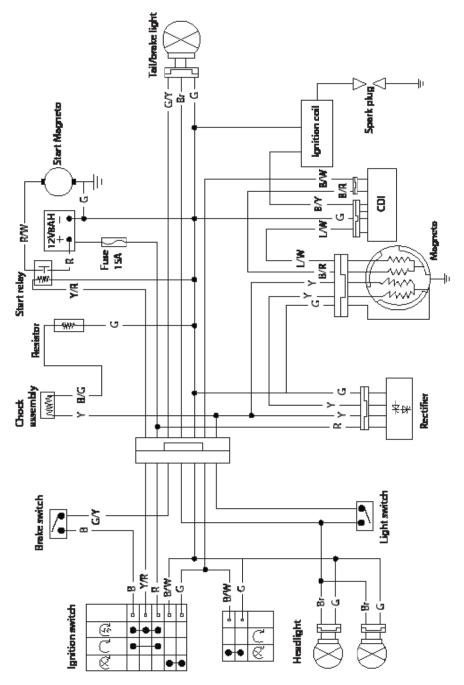
CHASSIS

Front/Rear brake type Fuel type	
Lubricate oil type	· · ·
Lubrication	
Cooling	Forced Air-cooled
Ignition	C.D.I.
Starting	Electric
Spark plug	A7RTC
Spark plug gap	0.6-0.7mm
Transmission	Chain drive
Transmission Ratio	F1:1 R1:1.45
Compression ratio	9.5:1
Shock absorber	Spring & Damping type
Front Suspension	

TIRES

Size Front1	9x7-8
Size Rear2	2x10-10

WIRE DIAGRAM



BAJA INC. – EMISSION CONTROL SYSTEM WARRANTY

YOUR WARRANTY RIGHTS AND OBLIGATIONS

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 60 months after that date, or 5,000km, whichever comes first, provided there has been no abuse, neglect or improper maintenance of your vehicle. Where a warrantable condition exists, the Distributor 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 the Distributor. This is your emission control defects warranty.

OWNER'S WARRANTY RESPONSIBILITIES

As the vehicle owner, you are responsible for the performance of the required maintenance. You should maintain a record of all maintenance performed on your vehicle and retain all receipts covering maintenance on your vehicle. You may not be denied a warranty claim solely because of your failure to ensure the performance of all scheduled maintenance or lack of maintenance records or receipts. You are responsible for presenting your vehicle to an authorized 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 you may be denied your warranty coverage if your vehicle or a part has failed due to abuse, neglect, improper maintenance, or unapproved modifications.

WARRANTY COVERAGE

The Distributor warrants that each new 2009 and later vehicle:

• 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 the California Air Resources Board; and

• is free from defects in material and workmanship which cause such vehicle to fail to confirm with applicable regulations of the United States Environmental Protection Agency or the California Air Resources Board for the periods specified above.

Your emission control system warranty covers components whose failure would increase an engine's emission, including electronic controls, fuel injection system, carburetor, the ignition system, catalytic converter, or any other system utilized in this vehicle to control emission if it is originally equipped. Also included may be hoses, connectors and other emission-related assemblies. Replacing or repairing other components (including parts, labor, and other costs) not covered by this emission control system warranty or the standard warranty is the responsibility of the owner.

Coverage of repairs under this warranty applies only when repairs are completed at an authorized dealer or repair facility. The Distributor will not cover repairs performed outside of an authorized dealer or repair facility. The use of replacement parts not equivalent to the original parts may impair the effectiveness of your vehicle's emission control system. If such a replacement part is used and an authorized dealer determines it is defective or causes a failure of a warranted part, your claim for repair to bring your vehicle into compliance with applicable standards may be denied.

This Emission Control System Warranty is in addition to the standard Limited Warranty.

EXCLUSIONS AND LIMITATIONS

This warranty does not cover the following:

• Failures or malfunctions of the emission control systems caused by abuse, alteration, accident, misuse, the use of leaded gasoline.

• Replacement of expendable maintenance items unless they are original equipment defective in material or workmanship under normal use, and the first required replacement interval for the item has not been reached. Expendable maintenance items include but not limited to spark plugs, filters, coolant, lubricants, gaskets, hoses, and belts.

• Replacements of parts and other services and adjustments for required maintenance.

• Any vehicle equipped with an odometer or hour meter where the reading is altered so that actual mileage cannot be readily determined.

- Repairs or replacements as a result of:
 - o Accident o Misuse

o Use of replacement parts or accessories not conforming to the original specifications which adversely affect performance

• Physical damage, corrosion, or defects caused by fire, explosions or similar causes beyond the control of the Distributor.

Failures not caused by a defect in material or workmanship.

Use of the vehicle in any type of competitive racing or related events immediately and completely voids this and all other warranties.

LIMITED LIABILITY

The liability of the Distributor under this Emission Control System Warranty is limited solely to the remedying of defects in material workmanship by an authorized 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/from the authorized dealer. The Distributor is not liable to any person for incidental, consequential or special damages of any description, whether arising out of express or implied warranty or any other contract, negligence or other tort or otherwise.

No express emission control system warranty is given by the Distributor 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 lieu of all other remedies. All express warranties not stated in this warranty are disclaimed. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply if it is inconsistent with the controlling state law.

No dealer is authorized to modify this Emission Control System Warranty. If you have any questions regarding your warranty rights and responsibilities, you should contact BAJA INC. (888) 863-2252.



Bin Motorsports®

Baja, INC. P.O. Box 61150 Phoenix, AZ. 85082 Tel: 602-443-9180 Toll Free: 888-863-2252