



Owner's Manual

With Assembly & Operational Instructions

IS15644:2006



CM/L6700079217

ARCTIC CAT ATV

...Go Ride, Go Wild!



IMPORTANT ! KEEP THIS MANUAL FOR FUTURE USE



Read instructions and warnings before assembly and using of this toy. Save this manual with **original** sales receipt.



Adult assembly is required.
Tools needed for assembly:
Star Scwdriver *(Not Included)*



Requires:
1 x 12V/7.5AH VRLA Battery *(Included)*
1 x 12V/1000ma Charger *(Included)*

ABOUT “PARUL TOYS” PRODUCT

Thank you for purchasing Parul Toys. We have devoted ourselves to create comfortable and safe electronic toys, thus offering a colorful childhood for your children.



It is very important to read these instructions carefully before usage. This instruction Book not only specifies assembly process but also proper application method. It also helps to avoid injury or damage to the product in case of incorrect operation.



This product can be operated in Battery Operated mode with Forward, Reverse, Left, Right, and equipped with functions like headlight, built-in music playing.

SPECIFICATION

Model Number	LFC-688
Battery	1B (12V/7AH) VRLA Battery
Motor	4M (380) 12V/15000 RPM
Accelerator	Foot Accelerator
Package Size	L117 x B86 x H46 (Cm)
Product Size	L127 x B77 x H79 (Cm)
Gross Weight	27.500 Kg
Net Weight	22.000 Kg
Input Power Supply	AC 220~240V; 50Hz
Output Power Supply	DC 12V/1000mA
Remote Control Battery	2x1.5V AAA
Remote Range	15m±5m
Charging Time	8~12 Hours
Running Time	2~3 Hours
Rechargeable life	About 300 Times
Age	3Y+

PARTS All Parts to be Assembled by Customer (DIY) Images

No	Description	Qty
1	Car Body	1
2	Front Shield	1
3	Seat	1
4	Seat Belt	1
5	Steering	1
6	Charger	1
7	Remote	1
8	Front Wheel	2

No	Description	Qty
9	Rear Wheel	2
10	Wheel Rim	4
11	Nuts, Bolts & Washer	4
12	Jeep Mirror Set	2
13	Toy Storage Box	1
14	Side Support	1
15	Product Manual	1
16	Backrest Part with Light	1



BATTERY CARE AND DISPOSAL

BATTERY CHARGING

Adults Note: Periodically examine this battery charger for damage to the cord, housing or other parts that may result in the risk of fire, electric shock or injury. If the battery charger is damaged, do not use it.

Make sure you charge the battery for at least 18 hours using the enclosed 12 volt charger before operating your vehicle for the first time.

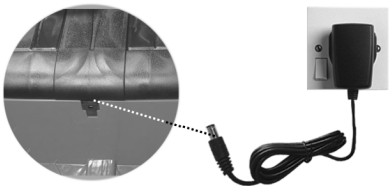
Charge the battery for at least 12 hours after each use of the vehicle.

Do not remove the battery from your vehicle to recharge it. Never charge the battery longer than 24 hours. Failure to follow these instructions may damage your battery and will void your warranty.

Before charging the battery, examine the battery case for cracks and other damage which may cause electrolyte to leak during the charging process. Battery acid is very corrosive and can cause severe damage to surface it contacts with.

Charge the battery in a well ventilated area.

BATTERY CARE



- * First plug the charger connector into the battery socket. Then plug the charger into a standard wall outlet. Use the charger only in a wall outlet. Do not plug the charger into a ceiling outlet.
- * If power flow to the wall outlet is controlled by a switch, make sure the switch is "ON"
- * Once the battery is charged, remove the charger connector from the battery and then unplug the charger from the wall outlet. Refer to the battery installation section for instructions to install your battery. If your battery is already installed in your vehicle, simply reconnect the motor harness connector to the battery.

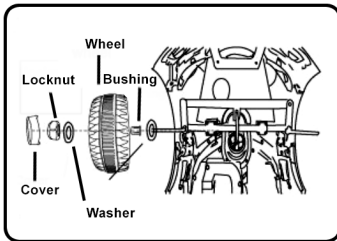
PARTS AND ACCESSORIES

- * If you are missing a part, please call us at **+91 9176796955** or write to **director@parul toys.co.in** rather than return this product to the store.
- * Wipe the surface of the each part with a clean, and cloth to remove any dust or oils.
- * Please identify all parts before assembly and save all packaging material until assembly is complete to ensure that no parts are discarded.

All Parts to be assembled by customer (DIY) only

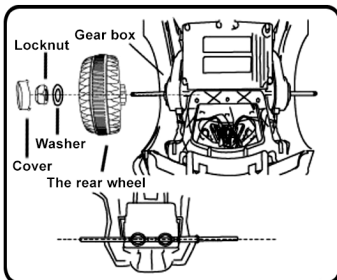


ASSEMBLY



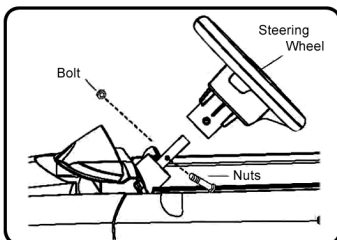
Front Wheels Assembly :

- * Slide a washer onto the front axle. Slide the wheel on to the axle. Slide another washer on to the axle and secure with the locking nut.
- * Push the wheel cover in place.



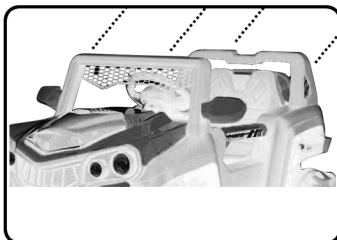
Rear Wheels Assembly :

Insert the rear axle through the motors and car body. Slide on the wheel. Place a washer over the axle and secure in place with the locking nut. Repeat on the opposite side before pushing the wheel cover in place.



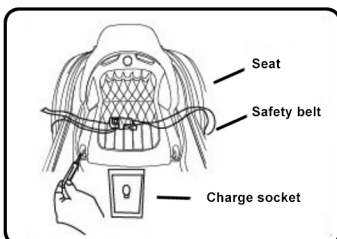
Steering Assembly :

Locate the steering wheel into position on the steering column. Secure in place with the M5 nut and Hexanut to screw it tightly.



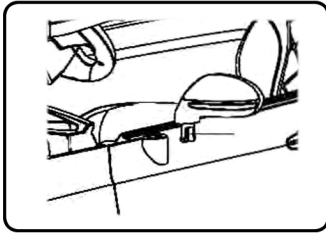
Front Shield & Backrest Part Assembly :

Place Front shield & Backrest to the designated position and push it forward & downward to lock it. Finally fasten it with given screws.



Seat Assembly :

Once the battery is connected, slide the seat into position and secure with the screws provide.



Mirrors Assembly :

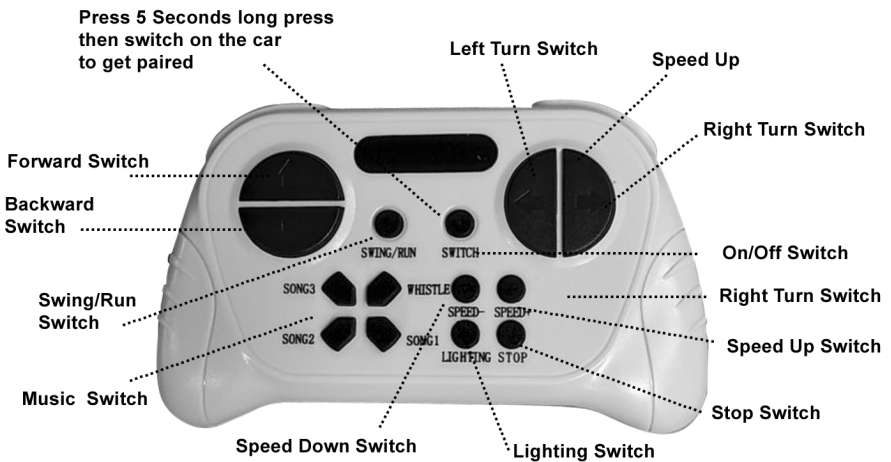
Install wing mirrors to the designated position and fasten with lock or screws supplied

For Installation Video
Scan QR



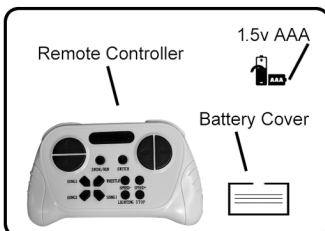
REMOTE FUNCTIONS

- * To use the remote control, switch the car off. Hold match code button indicated above to "Pair" the remote control, and then turn the car on by power switch. The remote is now paired and ready to use.
- * Use different function buttons of remote controller as explained.



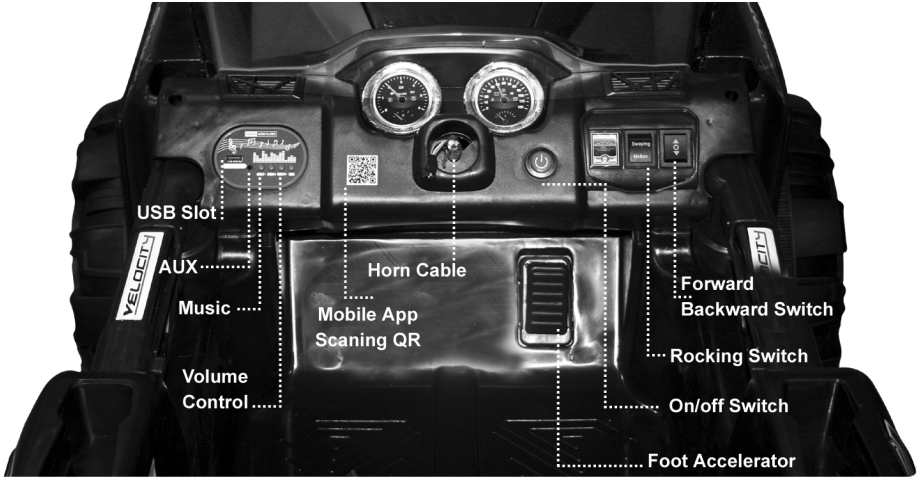
- * Remote control has range approx 15~20m. If remote does not perform properly within this coverage please check battery.

REMOTE CONTROL BATTERIES

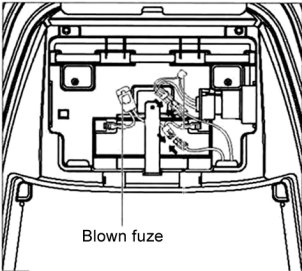


Remove the cover screw and battery cover. Insert 2 x AAA 1.5V batteries, observing the polarity. Replace the cover and secure the screw.

DASHBOARD FUNCTIONS

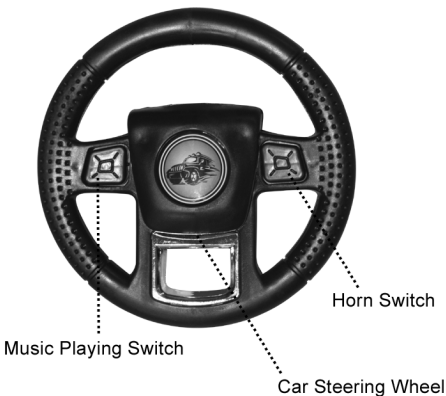


OVERCURRENT PROTECTOR



- * Overcurrent protector is installed under the seat.
- * Power device is equipped with an overcurrent protector fuse. When short-circuit happens, the fuse will be blown. Therefore, after the circuit problem is resolved you need to replace the blown fuse.

STEERING WHEEL FUNCTIONS

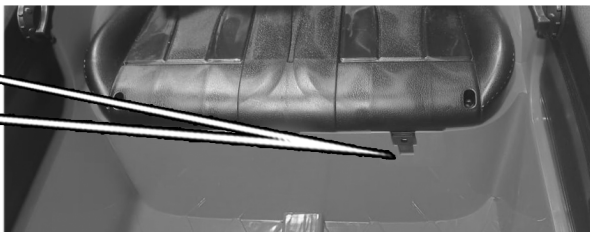
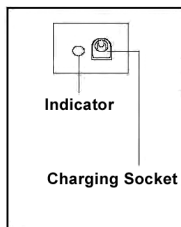


Steering Wheel

Music: Press music button to play music.

Horn : Press horn switch to activate horn.

CHARGING THE CAR



Charging socket is near the seat. Plug in the charger, then connect the charger with power.

BATTERY USE

DANGER

- * Keep out of the reach of the children.
- * Do not open battery.
- * Connect battery as directed.

WARNING

TO PREVENT INJURIES:

- * Do not make direct contact with the battery terminals, as it might cause an explosion or fire.
- * Only Adults should change the battery.
- * The battery must be handled by adults only. It contains Sulphuric Acid gel as electrolyte. Dropping the battery could result in serious injury.

TO PREVENT FIRE:

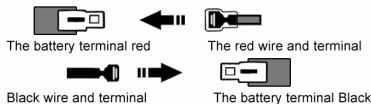
- * Do not operate the toy vehicle near flammable. Vehicle's electrical switches and motor ignite an internal spark which could cause an explosion or fire.
- * Examine battery, charger & Connectors for excessive damage/wear each time you charge the battery. If damage or excessive wear is detected, do not charge battery until you replace the worn part.
- * Never modify the electrical circuit. Alterations might cause excessive heating and fire.

STORAGE BATTERY MAINTENANCE

- * Please charge 8 to 12 Hours before first time use.
- * Use the suitable adapter to charge the battery, otherwise the toy battery might get damaged.
- * Please charge the car once the speed is slower than normal, otherwise it will decrease battery life.
- * Please fully charge the battery before you put your ride-on ideal, and remember to recharge the battery every 30 days. This will ensure the normal use of the battery, otherwise, the battery can not be charged.
- * For safety, please ONLY use the battery supplied by Parul Toys.®

ATTENTION

Used for the first time, please insert the red wire interface battery relatively sample color the red terminal, and ensure the security of the interface connection.



QUALITY STANDRDS

It is certified that all the following component used in our toy comply the following international standards:

Compenents	Quality Standard
Switches	IEC 61058-1
Charger	IEC 60335-2-29
Automatic Controller	IEC 60730-1
Transformer	IEC 61558-2-7

NOTE :- Our all toys are made of virgin plastic and are of non-toxic materials.

WARNING

- * Children are not allowed to operate charging. It should be operated by an adult.
- * Ride-on operation should be under adults supervision only.
- * This product should be assembled by an adult; to make sure proper assembly.
- * It is prohibited to run this ride-on in public streets, roads, slope, near swimming pool, or other dangerous area.
- * This ride-on can not be overloaded. The maximum loading capacity is 30 Kilograms.
- * This ride-on is for children age between 3Y~8Y old.
- * Do not suddenly use forward-reverse switch during running. It could only be changed when the ride-on is stopped.
- * Charger is not considered as toy. please put it away after charging.
- * This product is made of plastic. Please keep it away from fire.
- * Re-start of the motor may occur sparks. It is prohibited to run in flammable and explosive area.
- * Do Not let children touch wheels while ride-on is running. Please keep other children away from the ride-on during running.
- * Flat grounds is good for ride-on running. Please avoid running on sand or any other rough ground.
- * The package of ride-on is not toy for children.
- * Adults are required to read this instruction carefully and give correct guideline to children before playing.
- * This seat belt is only a decoration to develop the safety sense of children. it do not provide any substantial protection.
- * Please guide children how to start and relax the pedal, how to handle malfunctions and how to stop ride-on.
- * Do not use the malfunctioning ride-on until it is well repaired.
- * Please charge in well ventilated place.

USING THE CAR

- * Insert the key into key hole/Press the start button.
- * Press "Forward Switch" and Step on the foot accelerator to move the toy forward.
- * Press "Back Switch" and Step on the foot accelerator to move the toy backward.
- * Steer left or right with the help of steering wheel.
- * Remove your foot from the pedal to stop the car.



Help your child practice steering to learn how far and how quickly to turn the steering wheel when driving, and knows how to stop. Simply remove your foot from the pedal to stop!

CARE AND MAINTENANCE

- * Do not use if there is any damage.
- * Check and maintain the toy at regular interval to keep your child safe.
- * Periodically check and make sure that neither screws are loosen nor any spare parts are damaged.
- * Before installing and using the toy, please check all spare parts carefully. For avoiding unnecessary damages, Please read this instruction in detail before aseembly and disassembly.

MAINTENANCE RECORD

Date	Details	Result	Remarks

Customer Name :

Register your product on manufacturer website to get exciting offer.

Invoice No & Date:

Retailer Seal & Sign :

Model Number : LFC-LB688

Batch Number :

TROUBLE SHOOTING GUIDE

Malfunction	Analysis	Solution
Car is Not Running	<ul style="list-style-type: none"> * Storage battery connectors are not well connected * Direction switch is not switched on. * Car is over-loaded * Controller circuit is damaged * Circuit breaker is blown 	<ul style="list-style-type: none"> * Reconnect * Direction Switch must be in the forward or backward position * Reduce loaded weight to under 30Kgs * Please ask after-sale service help
Car runs on low speed	<ul style="list-style-type: none"> * Storage battery power is low * Ground is uneven 	<ul style="list-style-type: none"> * Fully charge battery * Choose an even place
Battery cannot be charged	<ul style="list-style-type: none"> * Battery Connectors are not well connected * Charger is not passing electricity * Charger is Broken 	<ul style="list-style-type: none"> * Reconnect * Reconnect * Replace Charger
Car cannot stop	<ul style="list-style-type: none"> * Car is damaged 	<ul style="list-style-type: none"> * Please ask after-sale service help
Short run time	<ul style="list-style-type: none"> * Battery is not fully charged * Battery is over used 	<ul style="list-style-type: none"> * Re-charge * Replace battery
Faint sound and heat occurs while charging battery	<ul style="list-style-type: none"> * Chemical reaction 	<ul style="list-style-type: none"> * Normal reaction
Gear box is noisy	<ul style="list-style-type: none"> * Gear is Broken 	<ul style="list-style-type: none"> * Replace Gear box * Please ask after-sale service help
Power LED is off	<ul style="list-style-type: none"> * Car power switch is off * Battery is power-off 	<ul style="list-style-type: none"> * Turn on the power switch * Charge the battery
Charger LED is off	<ul style="list-style-type: none"> * Charger is broken 	<ul style="list-style-type: none"> * Please ask after-sale service help

Consumer Information

VEHICLE CARE

Check all Screws, fasteners and their protective coverings regularly and tighten as required. Check plastic parts on a regular basis for cracked or broken pieces.

During snowy or rainy weather, store the vehicle inside or under a protective cover. Charge the battery at least once per month while your vehicle is not in regular use.

Avoid operating the vehicle in wet or snowy conditions, and do not spray the vehicle with a hose. Do not wash the vehicle with soap and water.

Water or moisture in the motors or electrical switches can cause them to corrode, and could cause switch or motor failure.

Avoid operating the vehicle on sand, loose dirt or gravel. Sand, loose dirt or gravel in the motors or electrical switches can cause them to jam, and could cause switch or motor failure.

Wipe the vehicle with a soft, dry cloth. For a Shiny finish, use a non-wax furniture polish and soft cloth. Do not use automotive wax.

This toy has been tested and found to comply within limits for a safety of electrical toys pursuant to IS 15644: 2006 & IS 9873 (Part 1, 3, 4, 7 & 9).

However the manufacturer do not hold any responsibility for the damage caused due to misuse or abuse of the product.

These limits are designed to comply with International level of safety of electric toys by Bureau of Indian Standards for child safety.



If the quantity and shape of some spare parts in this manual are missing from that of product you buy, Please call us at +91 9176796955 or write to director@parultoy.com rather than return this product to the store.



CONSUMER ASSISTANCE

+91 9176-7969-55 (INDIA)

Service@parultoy.com



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