

# RIDE-ON FRONT LOADER



Model: 6106

Batch: PR4410

PLEASE READ AND RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

The illustrations used in this manual are to illustrate the operation method and product structure of the product. Where there is a small difference between the physical item and the illustrations, please take the physical as the standard.

#### **SAFETY INFORMATION AND WARNINGS:**

1. Children using this product must be under the supervision of an adult at all times.
2. The ride-on is not to be used by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.
3. In the interests of safety, DO NOT use this product on public roads, near motor vehicles, uneven ground, swimming pools or where there is water. Do not let children ride in the street, anywhere dangerous including slopes with more than 10 degrees, next to bodies of water and away from other obstacles. Use during day light hours or in an illuminated area is advised to avoid accidents in the dark.
4. Do not drive on long or wet grass, mud, soft ground, gravel or sand.
5. Do not drive near anything flammable or explosive. Keep any hazardous chemicals out of the drivers reach.
6. Do not immerse the ride-on or charger in water.
7. Suitable for children aged 4+ years old. It is recommended that children always wear shoes and other protective clothing and equipment (e.g.: helmet, gloves, kneepads etc.) during use.
8. This car must only be used by a single child, maximum load is 30 kg. This is advisable to avoid damage to the motor, gears and to prohibit overloading.
9. When the ride-on is running, do not place anything on the moving parts such as the motor, gear box, wheels or steering wheel.
10. Please keep the product and all parts away from children before full assembly has been completed by a responsible adult.
11. These instructions contain important information, please retain them after product assembly.
12. Assembly of the ride-on must be completed by an adult.
13. To avoid suffocation or choking, keep all bags and small parts away from babies and children.
14. Never push or pull the ride-on backward when it is running.
15. Do not charge the ride-on with a broken or damaged charger. Please call 1300 666 848 to order a replacement charger.
16. Any repairs to the ride-on must be carried out by an authorised or qualified service centre/repairer.

#### **MAINTENANCE AND TROUBLE SHOOTING:**

Factors which may influence the ride-ons performance and life span:

- How flat the driving surface is
- The weight of the driver
- Whether the battery has been fully charged
- Whether the ride-on is regularly used
- Whether water or any other liquid has eroded the electrical components

#### **BATTERY CAUTIONS:**

If the ride-on will not be used for a long period of time (3 months or longer), it is advised that you fully charge the battery and disconnect it from the connections.

A long period of non-use will damage the battery. It is advised that the battery should be charged once a month, even if the ride-on is not being used.

A new battery must be fully charged before its first use.

Please take care with the battery as it contains acid electrolyte. Handling of the battery by adults only.

If the battery has leaked, do not touch the acid. Place the battery into a polybag and dispose of it. If the electrolyte splashes on your skin or into your eyes, immediately wash with water for at least 15 minutes and consult your doctor.

Do not contact the batteries two terminals with any other metal objects.

It will cause short circuiting, damage or fire.

Do not plug the charger into any non-working or faulty wall socket. This could cause short circuiting or fire.

#### **CAUTIONS FOR CHARGING:**

1. The charging time is 8 – 10 hours. Avoid intermittent charging as that can affect the battery life.
2. When charging, connect the chargers pin to the charging socket of the and plug the charger into a 240v power point.
3. During the charging process, the heating of the charger or battery is normal (below 60 degrees Celsius).
4. A new battery must be fully charged before its first use.
5. Ensure the charger is removed from the charging socket before the ride-on is used.



#### **PARTS LIST:**

1 X RIDE ON BODY

3 X NORMAL WHEELS

1 X REAR WHEELS WHICH CONNECTS TO THE GEAR BOX

1 X GEAR BOX

1 X STEERING WHEEL

1 X SCREW AND NUT TO ATTACH THE STEERING WHEEL

1 X DIGGER OPERATING ARM

1 X SCREW TO ATTACH THE DIGGER OPRTATING ARM

1 x BUCKET

1 X GUARDRAIL

1 X SPIKE TO FIT THE SEAT TO THE RIDE-ON

4 X WHEEL COVERS

3 X LARGE WASHERS, USED FOR FITMENT OF THE 3 X NORMAL WHEELS

4 X LARGE WASHERS, USED FOR FITMENT OF EACH WHEEL

4 X SPLIT PINS

1 X CHARGER

### **CONNECTING THE WHEELS:**

1. Add the 3 x normal wheels to the axel. Secure the wheels to the axel by fitting the split pins to the holes on the axel.

The order of adding parts to the axel is: washer, wheel, washer, split pin, wheel cover.



Use pliers to separate the split pin to hold the wheel in place before adding the wheel cap, as per the photo.



2. Add the driving wheel to the car. The driving wheel has a cog on it which matches up to the gear box.

The order of adding parts to the axel on the side of the car with the gear box is: wheel, washer, split pin, wheel cap.



Use pliers to separate the split pin to hold the wheel in place before adding the wheel cap.

### **INSTALLING THE SEAT:**

Line the seat up with the corresponding position of the car body so that the hole in the seat is aligned with the hole in the middle position of the car body, so that it can be fixed into place with the piercing rod.



#### **INSTALLING THE GUARD RAIL:**

To add the guardrail, clip it into the corresponding position on the rear of the ride on.

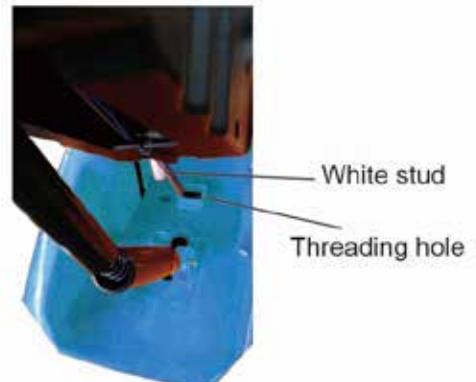


#### **INSTALLING THE DIGGER OPERATING ARM:**

Connect the lead from the operating arm to the lead from the front body of the ride-on.

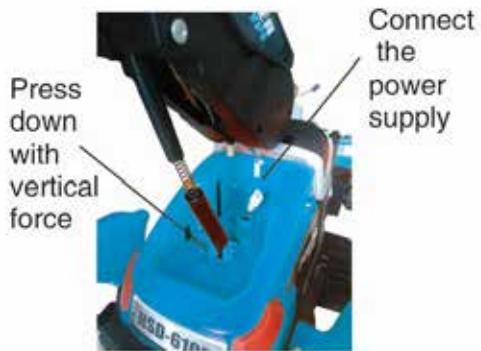
Add the operating arm into the installation position, so that the white stud corresponds with the correct position.

The lead can be pushed/poked gently through the threading hole next to the stud.



At the same time, align the pressure spring with the prop in the operating arm, apply vertical force to press down and penetrate through the shaft.

Tighten the screw to fix it into position.



#### **INSTALLING THE BUCKET:**

Remove the 4 x screws attached to the bucket.

Install the push bucket to the front end of the operating arm and then add the 4 x screws.



#### **CONNECTING POWER:**

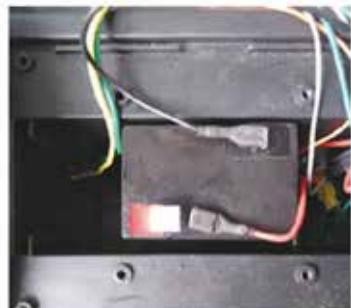
Open the console below the steering wheel by unscrewing the 4 x screws.



Remove the protective cap on the red battery terminal.

Connect the red lead onto the red battery terminal.

Add the console so it is closed and screw the screws into position to fix it into place.



### **INSTALLATION OF THE STEERING WHEEL:**

Connect the leads on the steering wheel to the corresponding coloured leads from the steering wheel position on the ride-on.

The excess length of the leads can be pushed/poked gently through the threading hole on the body of the ride-on.



Then, add the column on the steering wheel to the steering wheel shaft on the body of the ride-on. Ensure that the hole on the steering wheel column and the hole on the shaft on the body of the ride-on line up.

Add the steering wheel screw to the hole and secure it by using the nut.



### **CONTROLS ON THE RIDE-ON:**



### **OPERATION:**

After assembly and charging:

Ensure the charger is removed from the charging socket on the ride-on.

Press the power switch to turn the ride-on on.

Put the ride-on into forward or backward mode by pushing the forward/stop/backward switch to either forward or backwards.

Push on the foot pedal.

Use the horn and music buttons on the steering wheel for sound.

Use the up and down buttons on the steering wheel to move the operating arm up or down.

To stop, stop pressing the foot pedal. When the ride on has come to a complete stop, move the forward/stop/backward switch to the stop position.

Press the power switch to turn off the ride-on.

#### **CLEANING:**

Clean the ride-on with a soft dry cloth. Do not use any wax or spray liquids for cleaning. It could erode the power switch.

#### **STORAGE:**

Do not store the ride-on in an area of high temperature, humidity or near flames. When raining or snowing, keep the ride-on under cover and out of the weather.

Do not change the batteries setting, as it can cause fire and damage the electrical circuit system. Do not change the ride-on's electrical circuit system. Any repairs done to this unit must be carried out by authorised and qualified service personnel.

Do not allow children to charge the ride-on, play with the battery or motor.

If the ride-on will not be used for a long period of time (3 months or longer), it is advised that you fully charge the battery and disconnect it from the connections.

A long period of non-use will damage the battery. It is advised that the battery should be charged once a month, even if the ride-on is not being used.

A new battery must be fully charged before its first use.

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