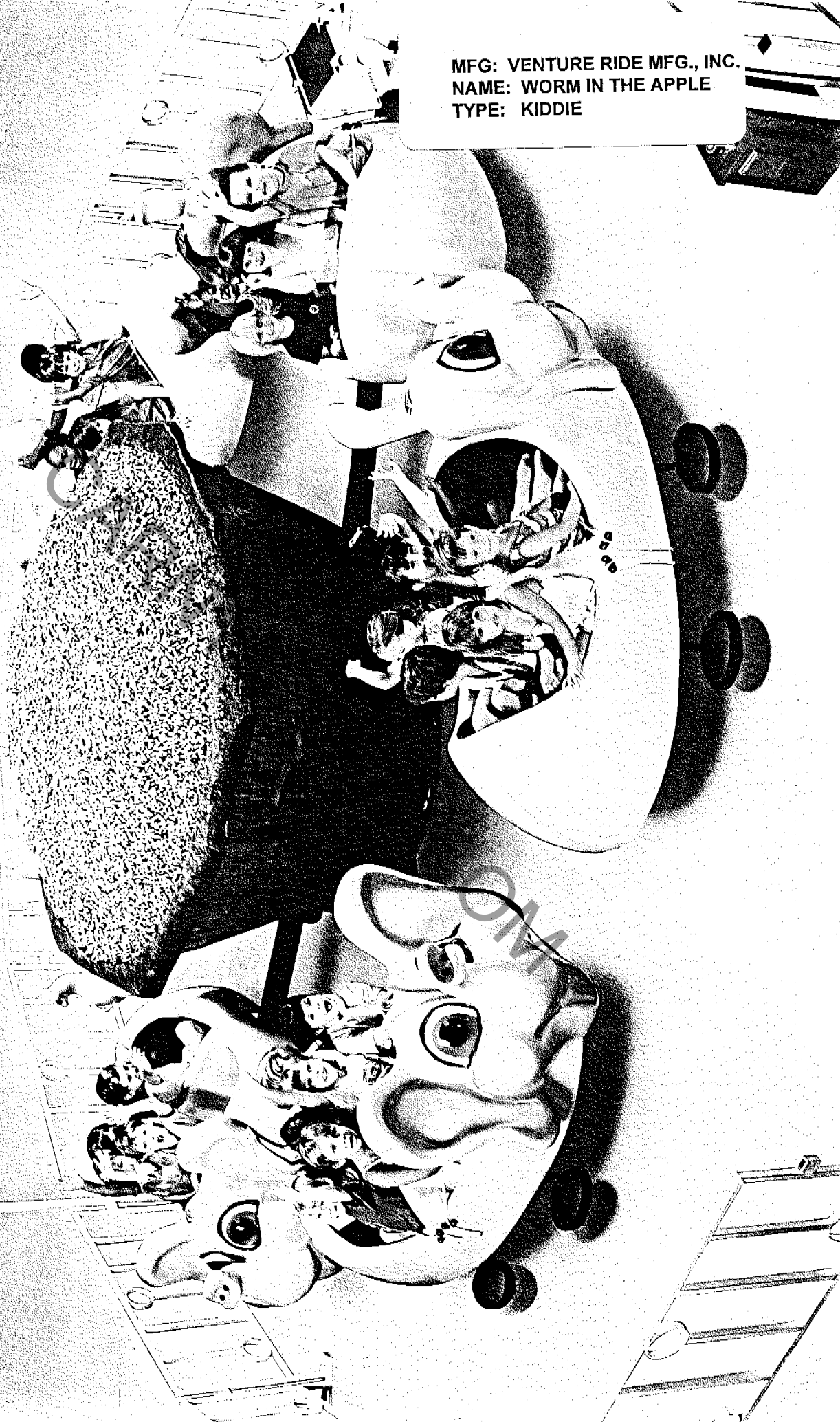


MFG: VENTURE RIDE MFG., INC.  
NAME: WORM IN THE APPLE  
TYPE: KIDDIE



# ELLEPHANT

Pat. #4,513,960

a member of our family of VENTURE - GO - ROUNDS

- PERFECT FOR P.O.P. OPERATIONS
- HIGH CAPACITY
- IDEAL FOR INDOOR PARKS
- LOW PRICE

## SPECIFICATIONS

CONSTRUCTION: Fiberglass and steel with folding sweeps on portable models

HEIGHT: 5' - 8"      WEIGHT: 2900 lbs.

FENCE DIAMETER: 22' - 0"  
Includes all-aluminum fence and safety gates

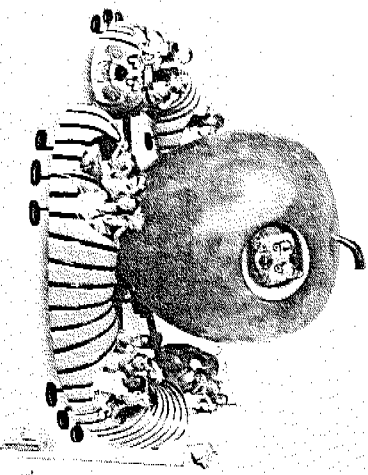
MOTION: 10 R.P.M., 4 - 9" hops per revolution

ELECTRICAL: 2 HP, 220-volt, single-phase with built-in soft start, 3 KW

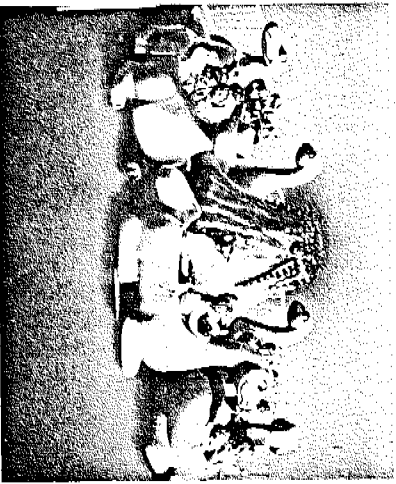
CONTROLS: Variable automatic timer with "deadman's" switch

LIGHTING: 3 - 500 watt quartz floods

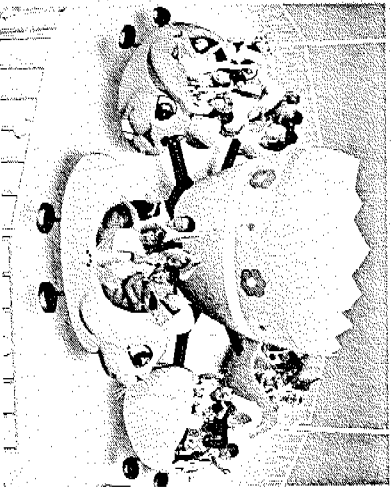
CAPACITY: 24 - 36 children



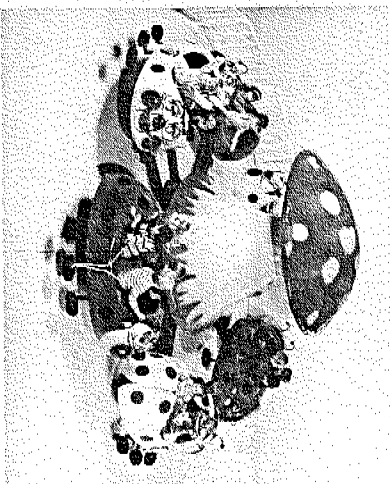
The WORM



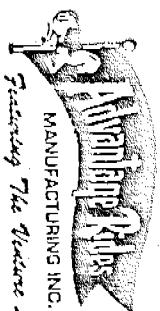
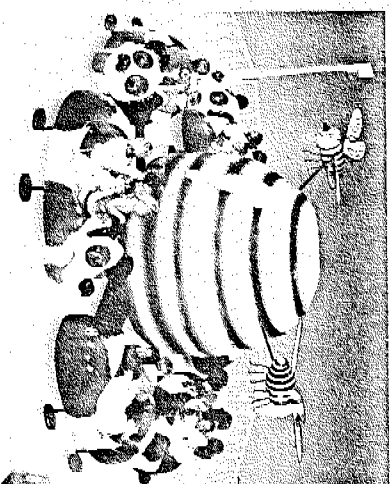
The DINOSAUR



The RABBIT



The GRANNY BUG



MANUFACTURING INC.

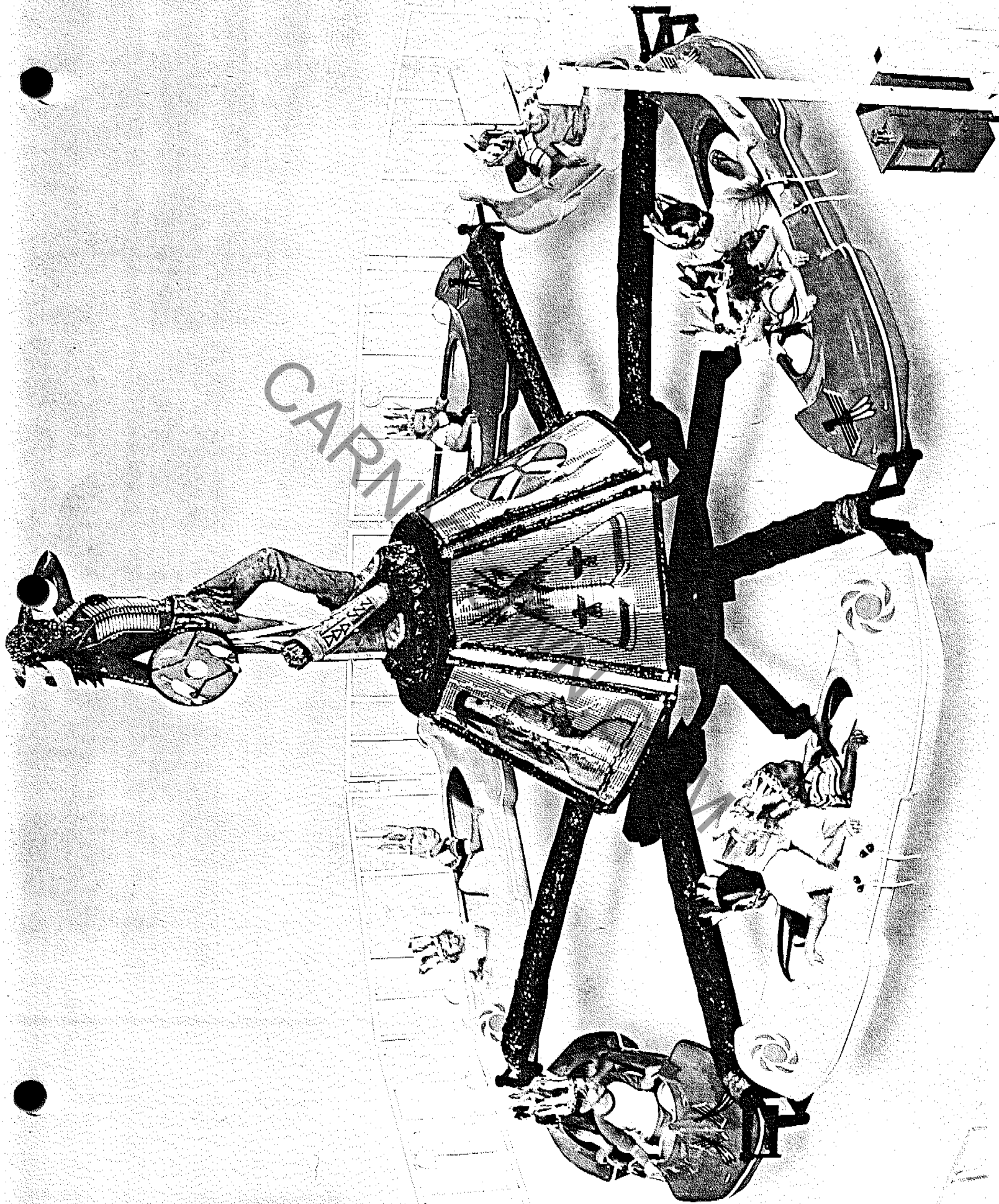
Creating The Ventures Line

1881 SOUTH HWY. 14, GREER, SC 29650 USA  
PHONE: 803-877-3328 FAX: 803-877-5698

1-800-848-8238

MADE IN U.S.A.





# VENTURE

# INDOOR

# PLAY

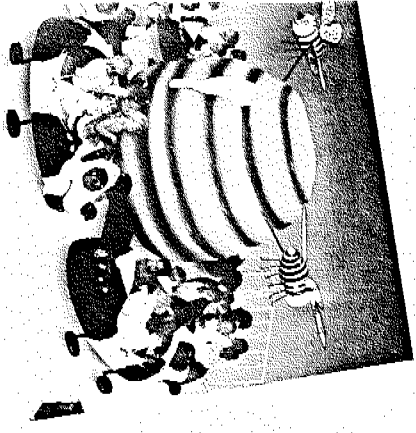
Pat. Pend.

a member of our family of VENTURE . GO . ROUNDS

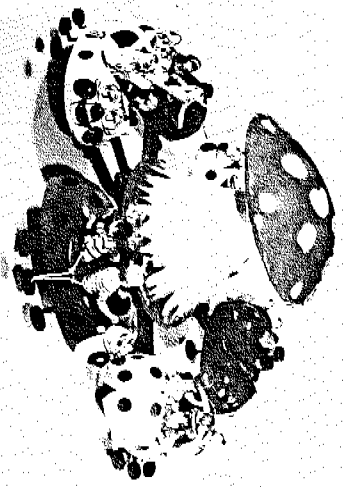
- PERFECT FOR P.O.P. OPERATIONS
- IDEAL FOR INDOOR PARKS
- HIGH CAPACITY
- LOW PRICE

### SPECIFICATIONS

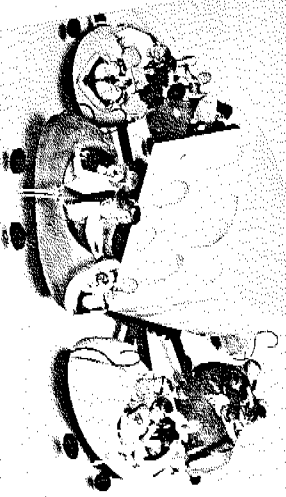
CONSTRUCTION: Fiberglass and steel  
 WEIGHT: 2900 lbs.  
 HEIGHT: 10' .0"  
 FENCE DIAMETER: 22' .0" (14 sections)  
 MOTION: 10 R.P.M. Canoes ride up and down over four "waves" per revolution.  
 ELECTRICAL: 2 HP, 220-volt, single-phase with built-in soft start, 3 KW  
 CONTROLS: Variable automatic timer with emergency stop button  
 LIGHTING: 3 . 500 watt quartz floods  
 CAPACITY: 24 -36 children  
 OPTION: Logs may be substituted for canoes.



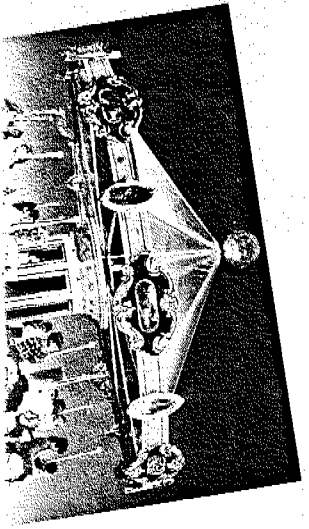
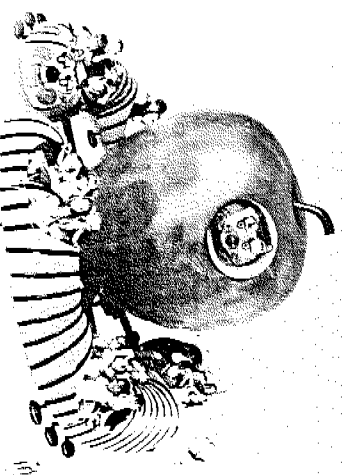
The PANDA Lopes

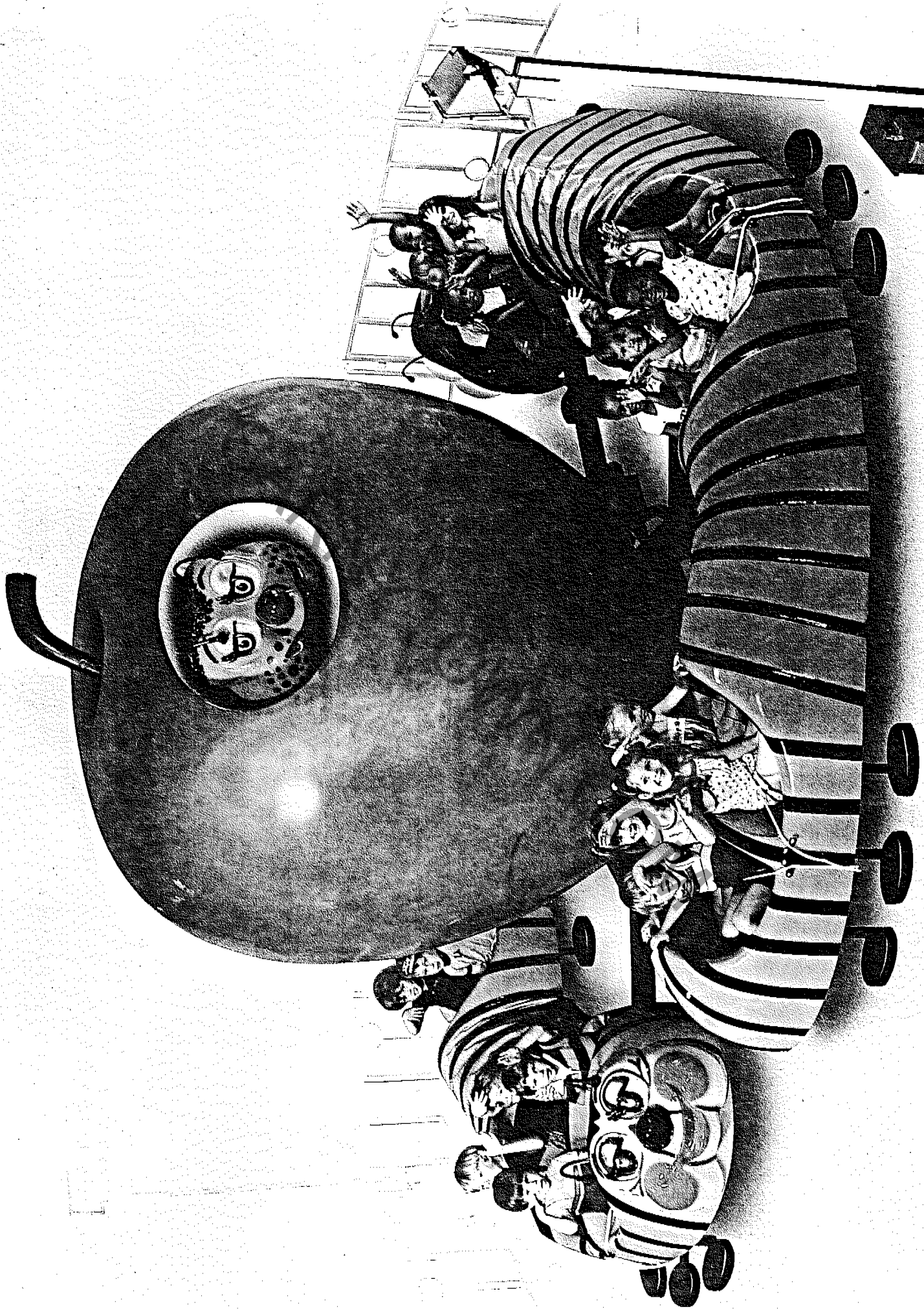


The GRANNY BUG Hops



The MOUSE Scurries





# The Worm

Pat. #4,513,960

a member of our family of VENTURE · GO · ROUNDS

- PERFECT FOR P.O.P. OPERATIONS • HIGH CAPACITY
- IDEAL FOR INDOOR PARKS • LOW PRICE

## SPECIFICATIONS

CONSTRUCTION: Fiberglass and steel  
HEIGHT: 7' - 10" WEIGHT: 2900 lbs.

FENCE DIAMETER: 22' - 0" (14 sections)

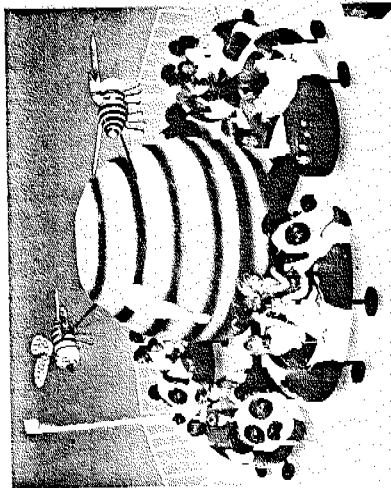
MOTION: 10 R.P.M. Several times per revolution, both worms "wiggle" realistically as their three sections move 9" up and down.

ELECTRICAL: 2 HP, 220-volt, single-phase with built-in soft start, 3 KW

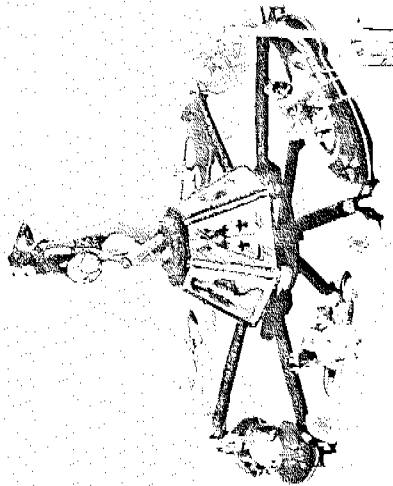
CONTROLS: Variable automatic timer with emergency stop button

LIGHTING: 3 · 500 watt quartz floods

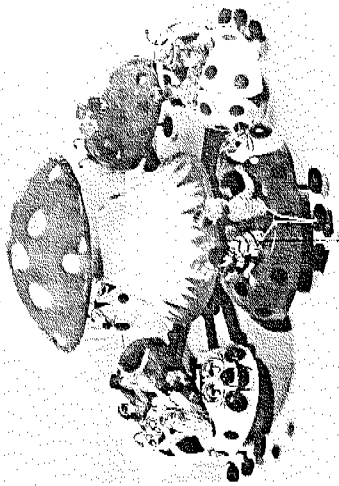
CAPACITY: 24 · 36 children



The PANDA Lopes



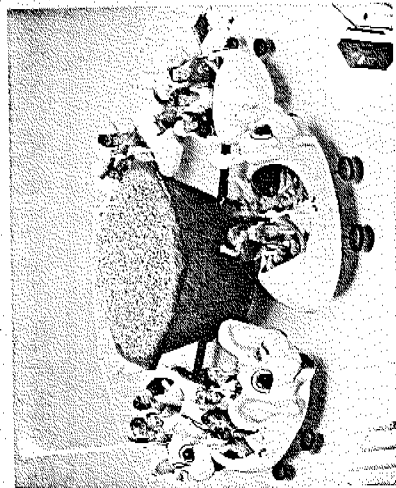
The INDIAN  
with Realistic Wave Action



The GRANNY BUG Hops



The RABBIT Bounces



The ELEPHANT Flies

**Venture**  
Ride Mfg., Inc.

1881 SO. MAIN STREET, HIGHWAY 14  
GREER, SC 29651-8223 U.S.A.  
PHONE: (803) 877-3328 TELEX: 805257

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Supplier Bulletins

This manual is for the Venture Go-Round Ride

Your Serial Number is \_\_\_\_\_

Your Ride was Manufactured \_\_\_\_\_

#### 10 YEAR OVERHAUL

When your ride becomes ten years old, a complete safety reconditioning is recommended. If your ride, whether you purchased it new or used, has been properly maintained and safety bulletins have been implemented as they were issued, this reconditioning program will be easier. This work may be performed by one of the following:

1. By Advantage Ride Mfg., Inc., in its factory.
2. In a factory which has the full capabilities of handling this work.
3. By the owner, provided the work is inspected by a Advantage inspector or other outside inspector, fully competent to check that all work has been properly and completely performed.



## VENTURE-GO-ROUND

The following is presented in accordance with ASTM F698-83, Specification for Physical Information for Amusement Rides and Devices.

### Information Requirements

#### 3.2 Ride Serial Number

Located on the name plate.

##### 3.2.1 Name Plate

Located on the control panel or base structure.

#### 3.3 Ride Model Number

The name Venture-Go-Round is used in lieu of a model number.

#### 3.4 Date of manufacture

Located on the name plate.

#### 3.5 Trailering Information

The trailer used to transport the Venture-Go-Round is 8' x 22'-3" and weighs 1920 lbs. Advantage also supplies a trailer to transport two kiddie rides. It is 8' x 34' and weighs 2400 lbs. Some trailers have an optional 13'66" high electric hoist.

#### 3.6 Static Information

The set up dimensions are height approximately 8', diameter 18', fence diameter 22' and weight 3000 lbs.

#### 3.7 Dynamic Information

Same as 3.6

#### 3.8 Ride Speed

Maximum of 10 revolutions per minute.

#### 3.9 Direction of Travel

The ride operates in forward circular directions only.

### **3.10 Power Requirements**

#### **3.10.1 Electrical**

The ride requires 220 volts, single phase (a three phase special order model is available) 30 amps 3kw. The voltage should not vary more than 10%.

#### **3.10.2 Mechanical**

Two horsepower.

### **3.11 Load Distribution per Footing**

3.11.1 Maximum static loading of each footing is 1560 lbs.

3.11.2 Maximum dynamic loading of each footing is 1600 lbs.

### **3.12 Passenger Capacity**

3.12.1 Maximum total passenger weight is 3240 lbs. total or maximum of 270 lbs. per seat. \*1800 lbs. total or maximum of 300 lbs. per vehicle.

3.12.2 Maximum number of Passengers

36 total, maximum of 3 per seat or 270 lbs. per seat. \*24 total, maximum 4 per vehicle or 300 lbs. per vehicle.

### **3.13 Ride Duration**

Recommended time is two minutes. Never more than four minutes.

### **3.14 Recommended Balance of Passenger Loading & Unloading**

Does not effect operation of ride provided there is no more than 270 lbs. per seat. \*300 lbs. per vehicle.

### **3.15 Recommended Passenger Restrictions**

No one under one year of age. Maximum size is limited by physical size of seat compartment. \*Indian and Log Swing Rides.

### **3.16 Environmental Restrictions**

As common sense dictates.

### 3.17 Fastener Schedule

All fasteners, pins, cables, safety ropes, and cleats must be replaced by the manufacturer.

## OPERATION PROCEDURES

The following is presented in accordance with ASTM F770-82, Standard Practice for Operation Procedures for Amusement Rides and Devices.

### Manufacturer's Responsibility

#### 3.1.1 Description of Ride

The ride is a flat circular ride with six arms each supporting a 6 passenger vehicle. \*4 passenger vehicle.

##### 3.1.1.1 Description of Motion

The vehicles travel in a circular motion at 10 rpm making four 9" hops with each revolution.

##### 3.1.1.2 Description of Passenger Loading

Each vehicle has two 3 passenger seats. One facing forward and one facing rear. Small children need assistance getting into the vehicles. Larger children step on the foot and climb into the vehicle. All passengers need to have their safety rope locked in place.

#### 3.1.2 Recommended Safety Procedure

Fasten all safety ropes. Make certain everyone is clear of the vehicles and outside the fence before starting ride. To start the ride you must set the timer button and hold the go button simultaneously. Should you release the go button or have a power failure you must reset the timer button to start the ride again. \*Indian and Log Swing Rides.

##### 3.1.2.1 Maximum Passenger Number and Weight

Total number of passengers is 36. Total weight is 3244 lbs. - 270 lbs. per seat or 540 lbs. per vehicle. \*4 passengers per vehicle.

### 3.1.2.2 Passenger Restraint

All passengers must be restrained by the safety rope snugly anchored to the cam cleat. Never operate a ride with a broken or defective cam cleat or safety rope.

### 3.1.2.3 Ride Operator Safety Check

First, open entrance gate and allow proper number of riders in. Then help smaller children. Next secure all safety ropes. Then close entrance gate. Next check and double check that no one is anywhere inside the fence who is not secured in a seat. Then check that everyone is clear and properly seated using the concave mirror to see behind the center on the Log Swing, Elephant, Rabbit, Mouse, Panda and Worm. Next, operate the ride while watching the fence, watching the passengers and staying alert for the unexpected. Next, stop the ride, open the exit gate, release the safety ropes and assist the smaller children off the ride. Then close the exit gate. NOTE: Do not let anyone sit on or lean over the fence while the ride is in motion.

### 3.1.2.4 Instruction to Patrons

No horseplay.

### 3.1.3 Manufacturer's Operating Procedure

The control stand should be at the entrance to the ride.

#### 3.1.3.1 Daily Pre-Opening Inspection

1. Check that all fence is stable and the proper distance from the vehicles.
2. Visually check each entire sweep for cracks.
3. Visually check the pin and pin ears of each sweep at the center of the ride. Make certain each safety pin is in place.
4. Visually check both over center clamps at the base of the vehicle. Make certain each safety pin is in place.

5. Disengage and engage all safety ropes making certain all cam cleats are operating properly.
6. Run the empty ride. Listen for unusual noises. Observe if the ride is starting faster or slower than normal.
7. Adjust the concave mirror on the light tower to see behind the Log Swing, Elephant, Mouse, Panda and Worm.
8. Make certain the control box lid is properly closed.
9. Check all electrical ground cables looking for tripping dangers and bare wires.
10. Clean up the area.
11. Be alert and think safety the rest of the day.
  - \*Check vehicle to sweep safety cables on Indian.
  - \*Check chains and hooks on Log Swing.

#### 3.1.3.2 Ride Operator's Functions

Described in 3.1.2.3 and 3.1.3.

#### 3.1.3.3 Operation of Ride

Described in 3.1.2.3.

#### 3.1.4 Emergency Procedures

Stop the ride, turn off all circuit breakers in the control box.

##### 3.1.4.1 Evacuation Procedures

Keep everyone as orderly as possible.

##### 3.1.4.2 Emergency Power Equipment - N/A

##### 3.1.4.3 Description of Emergency Equipment - N/A

##### 3.1.4.4 Power Interruption - Emergency Procedure

None

## Owner/Operator's Responsibility - Operation Procedure

4.1 Each owner/operator of an amusement ride or device shall read and become familiar with the contents of the manufacturer's recommended operating instructions and specifications, when received as provided in 3.1. Each owner/operator shall prepare an operating fact sheet. This fact sheet shall be made available to each ride or device operator and attendant of the amusement ride or device. The owner's/operator's fact sheet (on a ride-to-ride basis) shall include but not be limited to the following:

4.1.1 Specific ride or device operation policies and procedures with pertinent information from the manufacturer's instructions.

4.1.1.1 Description of the ride or device operation.

4.1.1.2 Duties of the specific assigned position of the ride or device operator or attendant.

4.1.1.3 General safety procedures.

4.1.1.4 Additional recommendations of the owner/operator.

4.1.2 Specific emergency procedures in the event of an abnormal condition or an interruption of service.

4.1.3 The owner/operator shall provide training for each ride or device operator and attendant of an amusement ride or device. This training shall include but not be limited to the following, where applicable:

4.1.3.1 Instructions on ride or device operating procedures.

4.1.3.2 Instructions on specific duties of the assigned position.

4.1.3.3 Instructions on general safety procedures.

4.1.3.4 Instructions on emergency procedures.

4.1.3.5 Demonstration of the physical ride or device operation.

- 4.1.3.6 Supervised observations of the ride or device operator's physical operation of the ride or device.
- 4.1.3.7 Additional instructions deemed necessary by the owner/operator.
- 4.1.4 The ride or device operator of each amusement ride or device shall conduct a daily pre-opening inspection of each ride or device prior to carrying passengers. This inspection shall include but not be limited to the following:
  - 4.1.4.1 Visual check of all passenger-carrying devices, including restraint devices and latches.
  - 4.1.4.2 Visual inspection of entrances, exits, stairways, and ramps.
  - 4.1.4.3 Test of all communications equipment necessary for the operation of the ride or device.
  - 4.1.4.4 Prior to carrying passengers, the ride or device shall be operated for a minimum of one complete operating cycle.

## MAINTENANCE PROCEDURES

The following is presented in accordance with ASTM F853-83, Standard Practice for Maintenance Procedures for Amusement Rides and Devices.

### Manufacturer's Responsibility

#### 3.1.1 Description of Ride

The ride is a flat circular ride with six arms each supporting a six passenger vehicle. \*Four passenger vehicle.

##### 3.1.1.1 Description of Motion

The vehicles travel in a circular motion at 10 rpm making four 9" hops with each revolution.

#### 3.1.2 Installation Procedure

The ride may be transported in a properly racked semi-trailer, straight truck or trailer. A minimum of 16' is required. After selecting a location for the ride, carefully move the center section by winch or lift truck. Level the ride on firm footing. Next, unload the sweeps and pin to the center drive ring and place the steel wheels on the pipe ring. Make certain all hair pins are in the 6 main pins and that all 6 wheels are riding on the pipe ring. NOTE: Some portable models have the arms hinged in the middle and the sweeps are never taken off the ride, only folded down by removing and replacing the small pin at the hinge point.

Next, slide the vehicles onto the sweeps and lock the two over center clamps and insert the two safety pins. Next, set up the fence and lights keeping the feet at least 3' from the vehicles. Make certain the fence is stable. All pre-1987 fence has one long foot. If your fence does not, contact the factory. Next, plug in electrical cord from center section into panel box. Connect electrical lead in cable to power source. You are now ready to turn on the circuit breakers and precede with the start-up safety check per 3.1.3.1 Operation Procedures. disassembly of the ride is simply the reverse of the above. When transporting the ride make certain everything is securely fastened down, that highway tires are in good condition, wheel lugs are tight and trailer brakes and lights are working properly.

### 3.1.3 Lubrication Procedures

#### Steel Wheels:

The six steel wheels connected to the sweeps roll on tapered roller bearings. These should be greased monthly using a general purpose lithium grease with a grease gun thru the two zerks.

#### Pipe Ring:

The pipe ring on which the steel wheels roll does not necessarily need lubrication, although, a light coat of any type lubricant will extend its life. If you notice any cutting or rapid wear at this ring you have a steel wheel housing which is not pivoting up and down freely.

#### Main Sweep Pins:

The six main sweep pins which connects the sweeps to the center should be lightly oiled with motor oil each time the ride is assembled. For permanent operations they should be oiled with a graphite base pad lock lubricant every two weeks.

#### Gear Box:

See separate gear box information at the back of the manual.

Gear box to center chain - Once per month spray the chain with chain lubricant.

The top center main shaft taper roller bearing should be removed and repacked with wheel bearing lithium grease every two years.

The bottom center main shaft sleeve bearing is self lubricating.

### 3.1.4 Pre-Opening Inspection

Same as 3.1.3.1 Operation Procedures.

### 3.1.5 Frequency of Maintenance

Daily - correct any problems found in the pre-opening inspection.

Every two weeks check the following:

All safety ropes are in good condition.  
All cam cleats are in good condition.  
Center pipe ring is in good condition.  
Motor belts are in good condition and properly adjusted.

Gear box chain is in good condition and properly adjusted.

Over center clamp connecting car to sweep is in good condition and properly adjusted to hold the car snugly to the sweep.

Check all fiberglass for sharp edges or structural damage.

Check center main sweep pins that they are within tolerance.

Check steel wheel housing to see if they pivot freely up and down and for excess wear in the pivot pin

Check steel wheels that they are turning freely and smoothly.

Check all steel structure for cracks.

Check all electrical lines for frays and cuts.

Check fence connections and feet.

Check entrance and exit gates.

Operate the ride and listen for any unusual noises.

#### 3.1.5.1 Wear Tolerance

The center main sweep pins should be  $3/4"$  +  $.010"$  -  $.031"$ . The holes for the main sweep pins should be  $3/4"$  +  $.031"$  -  $.000"$ . The pipe ring on which the steel wheels ride should be replaced when any cracking or cutting occurs.

#### 3.1.5.2 Operational Testing

Same as 3.1.5.

#### 3.1.6 Fastener Specifications

All bolts are grade 5. Main center sweep pins must be replaced by the factory or made to special factory specifications.

#### 3.1.7 Schematics of Electrical Power

Included later in this manual.

##### 3.1.7.1 Maintenance - Electrical Components

See separate sheet for soft start. Motor contactor points, replace as needed, normally every 3 to 5 years.

#### 3.1.8 Hydraulic & Pneumatic Schematics - N/A

##### 3.1.8.1 Maintenance Hydraulic & Pneumatic System

N/A

### 3.1.9 Non-Operational Procedures

The fiberglass is painted with a DuPont acrylic enamel, then top coated with a clear DuPont polyurethane enamel. Minor scratches that may occur can be buffed out by applying a fine grit automotive rubbing compound, followed by a coat of wax. For deeper scratches, contact the factory for a gel coat touch up kit.

Cracks due to mishandling or abuse can be repaired from the underside by using fiberglass mat and resin with activator. Be sure that the surface is clean and dry. Contact the factory for materials if necessary.

Clean fiberglass with a soft cloth and a mild liquid detergent. Do not use scouring powder, steel wool or an abrasive cleaner as this will dull the surface.

### 3.1.10 Restrictions and Special Procedures - N/A

## Owner/Operator's Responsibility - Maintenance

- 4.1 Each owner/operator of an amusement ride or device shall read and become familiar with the contents of the manufacturer's maintenance instructions and specifications when received, as provided in 3.1. Based on the manufacturer's recommendations, each owner/operator shall implement a program of maintenance, testing, and inspections providing for the duties and responsibilities necessary in the care of each amusement ride or device. This program of maintenance shall include a checklist to be made available to each person performing the regularly scheduled maintenance on each ride or device. The owner/operator's checklist (on a ride-to-ride basis) shall include but not be limited to the following:
  - 4.1.1 Description of preventive maintenance assignments to be performed.
  - 4.1.2 Description of inspections to be performed.
  - 4.1.3 Special safety instructions, where applicable.
  - 4.1.4 Any additional recommendations of the owner/operator.
- 4.2 The owner/operator of the amusement ride or device shall provide training for each person performing the regularly scheduled maintenance on the ride or device, pertaining to their duties. This training shall include, but not be limited to the following:
  - 4.2.1 Instruction on inspection and preventive maintenance procedures.
  - 4.2.2 Instruction on the specific duties of the assigned position.
  - 4.2.3 Instruction on general safety procedures.
  - 4.2.4 Demonstration of the physical performance of the assigned regularly scheduled duties and inspections.
  - 4.2.5 Supervised observation of the maintenance persons physical performance of their assigned regularly scheduled duties and inspections.
  - 4.2.6 Additional instructions deemed necessary by the owner/operator.

- 4.3 Prior to carrying passengers, the owner/operator shall conduct or cause to be conducted a daily documented and signed pre-opening inspection, based on provided instructions, to insure the proper operation of the ride or device. The inspection program shall include, but not be limited to the following:
- 4.3.1 Inspection of all passenger-carrying devices, including restraint devices and latches.
  - 4.3.2 Visual inspection of entrances, exits, stairways, and ramps.
  - 4.3.3 Functional test of all communication equipment necessary for the operation of the ride.
  - 4.3.4 Inspection or test of all automatic and manual safety devices.
  - 4.3.5 Inspection or test of all brakes, including service brakes, emergency brakes, parking brakes, and back stops.
  - 4.3.6 Visual inspection of all fencing, guarding, and barricades.
  - 4.3.7 Visual inspection of the ride structure.
  - 4.3.8 The ride or device shall be operated for a minimum of one complete operating cycle.
- 4.4 Following an unscheduled cessation of operation, and the unloading of an amusement ride or device, necessitated by malfunction, adjustment, environmental conditions, mechanical, electrical, or operational modification, that affected the operation, the ride or device, or the specifically affected element, shall be appropriately inspected, and operated, without passengers, to determine that the cause of cessation of operation has been corrected and does not create an operational problem.

#### **Owner/Operator's Responsibility - Inspection**

- 4.2.1 Owner/operators of amusement rides or devices shall have an inspection program consistent with the inspections outlined in Practices F770 and F853.
- 4.2.2 Inspection documents deemed appropriate by the owner/operator to be maintained in the ride file shall be filed according to the procedures outlined in Practices F770 and F853.

4.2.3 The owner/operator of an amusement ride or device shall promptly notify the manufacturer of an incident, failure or malfunction which, in his judgment, seriously affects the continued proper operation of the ride or device and is information of which the manufacturer should be aware.

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## GENERAL GUIDELINES

### OPERATOR SELECTION AND INSTRUCTION

1. Select competent, mature operators capable of understanding the function and use of amusement rides and their control.
2. Instruct each operator fully in the proper use and function of the ride he is to supervise, including:
  - A. Controls and procedures for normal and emergency operations.
  - B. Manufacturer's recommended maximum load.
  - C. Manufacturer's recommended length of ride time.
  - D. Any foreseeable misuse of the ride as determined by the manufacturer or owner, or by special conditions such as weather, location or crowds.
  - E. Each operator must have IMMEDIATE AVAILABILITY and a complete working knowledge of the manufacturer's operator's manual for the ride he supervises.
3. Require each operator to inspect the ride he supervises on each day of operation.
  - A. Determine that no portion of the ride is damaged, omitted or worn in such a manner that it is unsafe or that may develop into an unsafe condition.
  - B. Report any irregularities to superintendent or owner.
  - C. Do not operate the ride if any irregularities are found until such condition is corrected.
4. Instruct the operator to allow no passenger to ride who is visibly ill or under the influence of drugs or alcohol.
5. Instruct operators and attendants on the proper methods of securing passengers in the ride. Do not allow a passenger in the ride who cannot be properly secured due to passenger size or because of malfunction of the securing device.
  - A. Stop the ride immediately if any passenger is observed tampering with any restraining device or behaving dangerously, such as standing up.

6. Advise the operator against starting or operating the ride while any person (passenger, spectator, or employee) is in an endangered or unsafe position on the ride or within the ride area.
7. Insist that each operator remain in full control of the operating controls during operation of the ride, and give his full attention to the ride and its passengers.
8. Instruct operator to allow no other person, other than another trained operator, to operate the controls of the ride.
9. Instruct operator and attendants fully as to the proper method of assembly and disassembly of portable rides. Supply adequate personnel and equipment to do this safely.
10. Instruct operator to inspect and correct or replace damaged, lost or worn parts that are unsafe or that may develop into unsafe parts simultaneously with assembly or disassembly.
11. Advise operator of owner/supervisor procedure for assisting ill or injured passengers.
12. Advise operator that factory-installed safety devices are not to be tampered with or removed.
13. Instruct operators and attendants that patrons are required to secure all loose articles such as keys, change, eye glasses, etc.
14. We recommend that every operator take a first aid course after their first season.

**SAMPLE GUIDE FOR OUTSIDE AMUSEMENT RIDE SAFETY OFFICERS  
(INSPECTORS)**

**A. INVOLVE MANAGEMENT**

1. Require the owner, manager or whoever is in the real position to control safety to accompany the inspector during the complete inspection at least once per season.
2. Require the ride foreman to be there during the inspection.
3. Make certain the ride foreman has access to the ride manual and understands everything in the manual.

**B. THE INSPECTION**

1. Check all passenger restraints for operation and mechanical condition.
2. Make certain the seat will stay on the ride. Check:
  - a. Pins and safety pins.
  - b. Bolts and nuts.
  - c. Bearings and shafts.
  - d. Wheels
  - e. Cracks in sweeps.
  - f. Anything repaired or homemade.
3. Check guards, fence and other devices to protect the public and the operator from the machinery.
4. Go over your prepared list to see if there is anything that this particular ride needs checked.
5. Interview the foreman with three goals in mind:
  - a. To teach safety to the foreman
  - b. To learn more yourself.
  - c. To improve safety attitude and knowledge in the management.

**NOTE:** The interview should be friendly, cooperative, and informal. The following items should be covered.

1. What could be done to make this ride safer mechanically?
2. Does he understand that all safety inside the fence is his personal responsibility?
3. What could be done to make this ride safer?
4. Ask him how he knows if the ride has problems... does he listen for sounds? What if it jerks or jumps? To whom would he report anything unusual?
5. What would he do if someone got hurt on the ride? What if he got a drunk customer? What if he had some customers get in a fight?
6. Is he aware that his ride is electrically grounded? This makes the ride less likely to shock him or his customers. Warn him that a grounded ride is much more dangerous if anyone touches a live wire and the ride at the same time. It is just like holding a bathroom faucet and touching a live wire. It really can kill you... Because the ride is grounded so well, 110 volts can be much more dangerous than much higher voltage under different circumstances.
7. Explain that should there be an accident and even if he had some beer on his breath or taken any illicit (non-prescription) drugs, he could be charged with a felony. That is very serious.
8. Ask how often he inspects the ride. Suggest a couple times a day. Teach him the first four points of your inspection.
9. For carnivals:
  - a. New DOT laws.
  - b. Sleeping under trucks.
  - c. Cranes and high voltage.
  - d. Falling while erecting or fixing rides.

#### C. OWNER/MANAGER MEETING AFTER INSPECTIONS

Try to encourage them to become a couch-counselor, emphasizing the following:

1. Give your workers a chance to do their job with pride.

2. Make certain they know their job.
  3. Make your workers feel important and contributing.
  4. Take steps to reduce employee turnover.
  5. Listen and learn from your workers.
  6. Most accidents are the result of a chain of relatively unimportant situations.
- D. As a safety inspector, your job is accident prevention in its broadest concept.
1. Apply your efforts to those areas most likely to prevent accidents.
  2. Help, don't hinder, the profitability of the ride operation is invariably a safer operation.

CARRNYTOWN.COM

FACTORY

1861 S. Hwy. 14  
Greer, SC 29650  
(803) 877-3328  
Fax: (803) 877-5698



SALES OFFICE  
413 FM 1103  
Cibola, TX 78108  
(512) 659-0079  
Fax: (512) 658-1003  
1-800-948-0038

SAFETY BULLETIN

TO: All Owners of Go-Rounds

RE: Inspection Check

Please check your ride to make certain that there are no missing welds on the ears which hold your sweep arms. They are located at the top of the main center structure of the ride.

Each ear should be welded at the top on both sides and to the cross bar. There are two (2) ears for each sweep, and six (6) sweeps on all rides except the Carousel which has eight (8) sweeps.

Should you find any problems, please call us immediately.

Sincerely,

*Ellis F. Tyson, Sr.*  
Ellis F. Tyson, Sr.  
President

EFT/lo

FACTORY

1861 S. Hwy. 14  
Greer, SC 29650  
(803) 877-3328  
Fax: (803) 877-5698



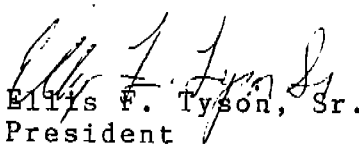
CA 5611 ICE  
413 FM 110  
Cibola, TX 79108  
(512) 658-2079  
Fax (512) 658-1003  
1-800-848-5238

SAFETY BULLETIN

Dear Go-Round Owner:

When erecting a Go-Round, check the pins at the top of each main sweep. Since these are often hammered in place, make certain that the welding on the nail head doesn't have any cracks which might allow the head to come loose from the pin.

Sincerely,

  
Ellis F. Tyson, Sr.  
President

EFT/1o



**Venture**  
**Ride Mfg., Inc.**

JERRY L. BARBER, President  
WAYNE P. COMSTOCK, Vice-Pres.

June 14, 1983

PLEASE ADD TO MAINTENANCE MANUAL

Dear Granny Bug Owner:

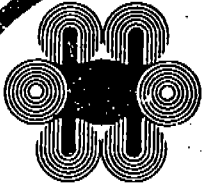
The shape of the cap of the mushroom on your Granny Bug can, under certain conditions, produce a very strong upward lift created by the airfoil (wing) effect when being towed at highway speeds. It seems this is particularly strong when the trailer is pulled by a high van. We recommend that you install immediately in front of the mushroom cap a wind shield of the type used as a wind deflector on the top of semi-truck cabs. This should be large enough to block the flow over the whole mushroom cap. It should be located as close to the cap as possible.

After installing the unit, we recommend as a test that you tape ribbons approximately 10" long at various points on the mushroom cap. If you have more than 25% of the ribbons laying in a straight line in the same direction at top speed, then your wind deflector is not doing its job and you could still be getting a very strong uplift. If the ribbons are dancing around, you have solved the problem.

When changing towing vehicles, recheck wind flow.

Sincerely,

Jerry L. Barber  
President



**Venture**  
**Ride Mfg., Inc.**

JERRY L. BARBER, President  
WAYNE P. COMSTOCK, Vice-Pres.

S A F E T Y   B U L L E T I N

Dear Venture - Go - Round Owner:

When erecting a Venture - Go - Round, check the pins at the top of each main sweep. Since these are often hammered in place, make certain that the welding on the nail head doesn't have any cracks which might allow the head to come loose from the pin.

Sincerely,

Jerry L. Barber, President  
November 4, 1986

REF: Granny Bug, Worm, Indian, Panda Bear, Rabbit, Elephant, Mouse, and Carousel



**Venture**  
**Ride Mfg., Inc.**

JERRY L. BARBER, President  
WAYNE P. COMSTOCK, Vice-Pres.

S A F E T Y   B U L L E T I N

To: All GRANNY BUG, WORM, MOUSE, PANDA and ELEPHANT Owners

Subject: Inside feet on vehicles

It has been pointed out to us that a potential danger exists if a child exits the vehicle towards the inside of the ride and a distracted ride operator starts the ride at the same time.

For this reason, we are asking that all owners cut the two inside feet off, leaving the 1" square tube stub intact to prevent damage to the fiberglass when setting the vehicles on the ground.

Later model rides do not have feet on the inside. This bulletin does not apply to Critter Trac rides or vehicles.

Sincerely,

VENTURE RIDE MFG., INC.  
Jerry L. Barber, President  
October 25, 1984



**Venture**  
Ride Mfg., Inc.

JERRY L. BARBER, President  
WAYNE P. COMSTOCK, Vice-Pres.

S A F E T Y   B U L L E T I N

TO ALL INDIAN RIDE OWNERS:

Do not, under any circumstances, operate your INDIAN ride without all safety cables properly in place.

Sincerely,

Jerry L. Barber  
President

7/27/84  
JLB/dc