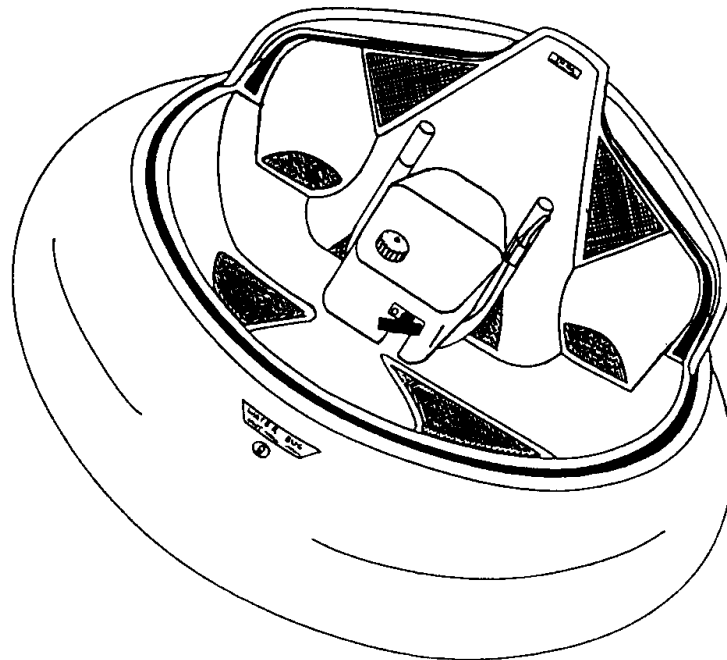


# J&J STANDARDS & GUIDELINES FOR BUMPER BOATS



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# J&J Amusements, Inc.

## Bumper Boat

### Standards

(revised 06/09/2003 )

#### J&J Bumper Boat Design & Manufacturing

- 1.0 J&J will provide maintenance and repair manual for bumper boats.
  - 1.2 All bumper boats will have a manufacturer's plate attached. The plate should include model, date and place of manufacturing origin.
  - 1.3 All bumper boats will have safety and warning decals posted  
The decals are:  
WARNING-KEEP HANDS AND FEET IN BOAT AT ALL TIMES.  
WARNING-NEVER STAND UP WHILE BOAT IS OPERATING.  
WEIGHT LIMIT 275 lb.
- Note: All warning decals must be legible at all times. Any warning, caution, or other manufacturer decals should never be removed.*
- 1.4 Throttle returns automatically to a slow operational position when released.
  - 1.5 All bumper boats meet Coast Guard and Federal standards for recreational boat construction.
  - 1.6 For man made ponds the recommended maximum water depth should be 36 inches (914.4mm). Water minimum depth should be maintained as to not allow motor to hit or drag bottom.
  - 1.7 For natural ponds water minimum depth should be maintained as to not allow motor to hit or drag bottom. Refer to local, state and federal regulations that may apply.

- 1.8 All Bumper Boat motors are equipped with propeller guards which must be in place and in proper working condition whenever ride is in operation.
- 1.9 Bumper Boat motors may be equipped with heat shields and guards which must be in place and in proper working condition whenever ride is in operation.
- 1.10 Hand rails to assist riders in entry and exit should be provided.
- 1.11 At least one trained attendant must be present at all times during ride operation to supervise the safe operation of the Bumper Boats.
- 1.12 Pre-Opening check list for bumper boats must be completed prior to opening the ride for daily operation.
- 1.13 To carry a passenger the driver must be minimum of 18 years of age or the parent or legal guardian of the passenger. Attraction operators should also verify the passengers are minimum 40in (101.6cm) tall and possess upper body control.

Created on 9/16/04

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**Bumper Boat Checklist**

**PRE-OPENING DAILY CHECKLIST**  
**For Battery-Powered Bumper Boats**

Week of \_\_\_/\_\_\_/\_\_\_

BUMPER BOAT ID# \_\_\_\_\_  
 BODY COLOR \_\_\_\_\_  
 ENGINE ID# \_\_\_\_\_

Attendant must initial in each empty box every day. If anything is **NOT OK** see a supervisor.

ITEM	SERVICE TYPE	MON	TUE	WED	THU	FRI	SAT	SUN
<b>BOAT</b>								
TUBE (1.5 PSI) VINYL TUBE (3-6 PSI)	-Check pressure							
HULL	-Visually check for cracks							
RECEIVER	-Visually check for integrity							
HANDRAILS & HARDWARE	-Visually check integrity							
SUMP PUMP	-Visually check operation							
<b>ELECTRIC MOTOR</b>								
MOTOR	-Check Operation							
START BUTTON	-Check operation							
HANDLE BARS	-Check for looseness or cracks							
PIVOT	-Check operation							
PROP GUARD	-Visually check for looseness or damage							

# Bumper Boat Area Checklist

## PRE-OPENING DAILY CHECKLIST For Gas-Powered Bumper Boats

Week of \_\_\_/\_\_\_/\_\_\_

BUMPER BOAT ID# \_\_\_\_\_  
 BODY COLOR \_\_\_\_\_  
 ENGINE ID# \_\_\_\_\_

Attendant must initial in each empty box every day. If anything is NOT OK see a supervisor.

ITEM	SERVICE TYPE	MON	TUE	WED	THU	FRI	SAT	SUN
<b>BOAT</b>								
TUBE (1.5 PSI)	-Check pressure							
HULL	-Visually check for cracks							
RECEIVER	-Visually check for integrity							
HANDRAILS & HARDWARE	-Visually check for integrity							
<b>BF2A ENGINE</b>								
ENGINE OIL	-Check level							
GEAR CASE	-Check bolts							
FLOAT BOWL	-Drain							
FUEL TANK	-Check for leaks -Check mounting							
THROTTLE LEVER	-Check operation -Adjust as needed							
THROTTLE CABLE	-Check operation							
HANDLE BARS	-Check for looseness or cracks							
STARTER	-Check operation							
PIVOT	-Check operation							
PROP GUARD	-Visually check for integrity							
WATER PUMP ACTION BF2A MODEL ONLY	-Check (see manual)							

**WARNING: A MALFUNCTIONING WATER PUMP WILL ALSO CAUSE OVERHEATING AND PRESENT A POTENTIAL BURN HAZARD TO OPERATORS AND PASSENGERS OF THE BOAT.**