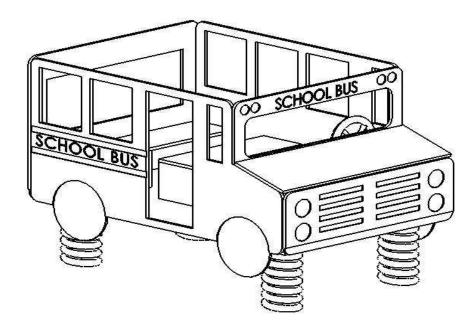
# 902-812-B Bus Spring Rider



**<u>NOTE</u>**: Picture differs slightly from the actual product, the center seats have been replaced with a divider. This instruction set is for a stationary school bus, the springs are replaced with 4 pipes to be set in concrete.

### MATERIAL LIST:

Ded. Left	1
Body Left	1
Body Right	1
Back	1
Grill Panel	1
Floor	1
Hood	1
Divider Panel	1
Windshield panel	1
Steering Wheel	1
Metal Framework	1
Corner Brackets	22
5/16" x 1" Button Head Nut	68
5/16" x <sup>3</sup> / <sub>4</sub> " Button Head Bolt	62
5/16" Flat Washer	68
3/8" Flat Washer	68
5/16" x 1" Button Head Bolt	6
Steering wheel hardware	1
$\frac{1}{2}$ x 3 $\frac{1}{2}$ Hex 1	
<sup>1</sup> / <sub>2</sub> " flat washers 5	
<sup>1</sup> / <sub>2</sub> " locknut 1	

#### **SPECIFICATIONS:**

Plastic: 0.75" high-density polyethylene with UV inhibitor.

Framework: Powder Coated Steel

Weight: 560 lbs.

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### **INSTALLATION INSTRUCTIONS:**

#### **IMPORTANT:** Read all instructions thoroughly before beginning installation.

- 1. Begin by placing the steel frame w/mounting pipes in the desired location keeping in mind all to use all the required safety fall zones (at least 6' from any stationary object or 12' from any other play component). Mark the hole locations for the 4 legs, dig each hole 16" deep and 12" in diameter.
- 2. Dig hole and pour concrete all the way to the top of the main ground level. After pouring the concrete use some type of block to shim the steel framework off the ground so that the bottom of the frame will be at least 8" off the ground or safety surfacing when finished. Level frame in all directions and pour concrete. Let set at least 24 hrs before beginning the rest of the assembly.
- 3. Place the green tread safe panel onto the framework, this panel does not get bolted to the frame.
- 4. Attach one of the side pieces to the frame using 5/16 x <sup>3</sup>/<sub>4</sub> bolts, 5/16 x 1 nuts, 5/16 washer and 3/8 washer.
- 5. Now you can work your way around the bus attaching the back panel to the frame and then to the side piece. Continue around until all pieces are attached to the frame and each other.
- 6. After the hood, front window, and grill pieces have been installed, attach angled support bracket to the grill and front window.
- 7. Now attach the center divider between the 2 side pieces with the 4 corner brackets and hardware. Tighten all hardware.
- 8. Attach the steering wheel and the wheel's using the hardware provided.

### **MAINTENANCE:**

Periodically check all hardware for tightness, and tighten if necessary. If any parts are found to be faulty immediately discontinue use until the part/parts have been repaired or replaced. Check for any gouges, breaks, or cracks on plastic.