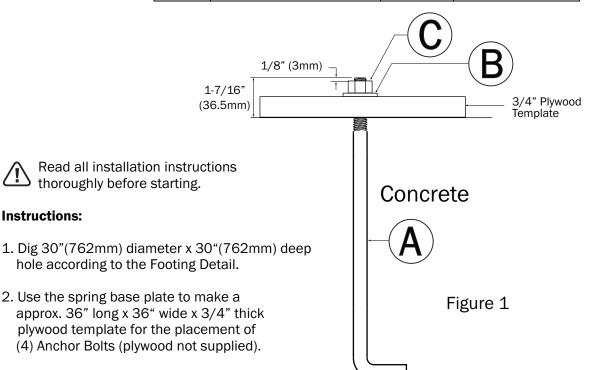


# **INSTALLATION INSTRUCTIONS - ANCHOR BOLTS**

Parts List					
Letter	Description	Quantity	Part Number		
	Hardware Complete	1	33-12-0064		
A	1/2"x10-1/2"Anchor Bolt	4	33-11-0703		
В	1/2" Flat Washer	4	33-02-0003		
С	1/2" Hex Nut	4	33-01-0004		



### **NOTE:** Thickness of plywood will simulate thickness of Base Plate until concrete has cured.

Instructions:

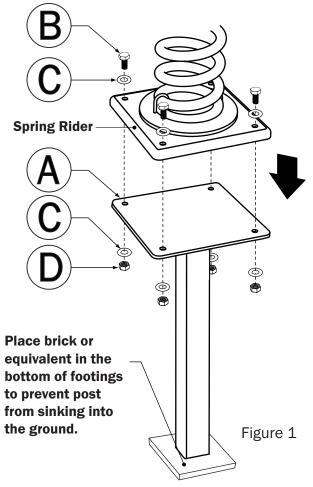
- 3. From center of plywood, mark (4)holes from Base Plate onto plywood and drill 1/2" thru holes.
- 4. Insert (4)1/2" Anchor Bolts(A) into holes in plywood and secure with (4)Flat Washers(B) and (4)Hex Nuts(C).

Tighten Hex Nuts(C) onto Anchor Bolts until thread extends 1/8" beyond nut . (See Figure 1).

- 5. Pour concrete footing and lay template on surface in a level position while forcing anchor bolts into concrete. Allow 72 hours of curing time befor removing template.
- 6. After concrete has cured, loosen and remove Hex Nuts (C) and Flat Washers(B). Remove Plywood Template.
- 7. Align holes in Base Plate of Spring Rider with Anchor Bolts(A) in concrete.
- 8. Secure Spring Rider to concrete footer with (4) Flat Washers and (4) Hex Nuts.

# **INSTALLATION INSTRUCTIONS - INGROUND FOOTER**

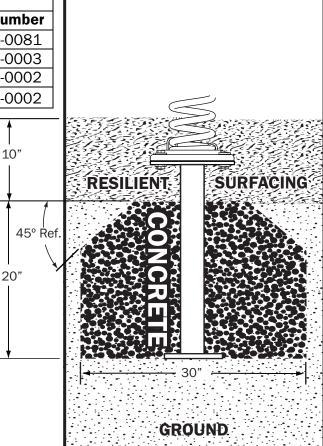
Parts List				
Letter	Description	Quantity	Part Number	
А	In-ground Footer	1	02-07-0081	
В	3/8" x 1-1/4" Bolt	4	33-02-0003	
С	3/8" Flat Washer	8	33-02-0002	
D	3/8" Hex Nut	4	33-01-0002	



### **Concrete Required :**

Approx. .3 Cubic Yards (.25 Cubic Meters) Suggested Minimum concrete rating: 3000PSI

**IMPORTANT:** Never install play equipment over hard, unresilient surfaces such as asphalt, concrete or compacted earth. It is the owner's responsibility to ensure the "minimum area required" contains an appropriate amount of resilient material to cushion accidental falls.



## Instructions:

1. Dig a 30"(762mm) Diameter x 20"(508mm) deep hole.

### Note: Depth of hole can increase to accommodate appropriate surfacing height.

- 2. Place brick or equivalent into bottom of hole and place In-ground footer(A) into the center of hole.
- 3. Fill hole with concrete.
- 4. Plumb and level In-ground Footer(A).

### Note: Allow 72 hours of curing time before securing spring rider to In-ground Footer(A).

5. Once concrete has cured, secure Spring Rider and Inground Footer(A) together using
(4) 3/8" x 1-1/4" Bolts(B), (8) 3/8" Flat Washers(C) and (4) 3/8" Hex Nuts(D). See Figure 1.

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