

350-SPIN

Equipment Manufacturer





# **Spin Central**

350-SPIN

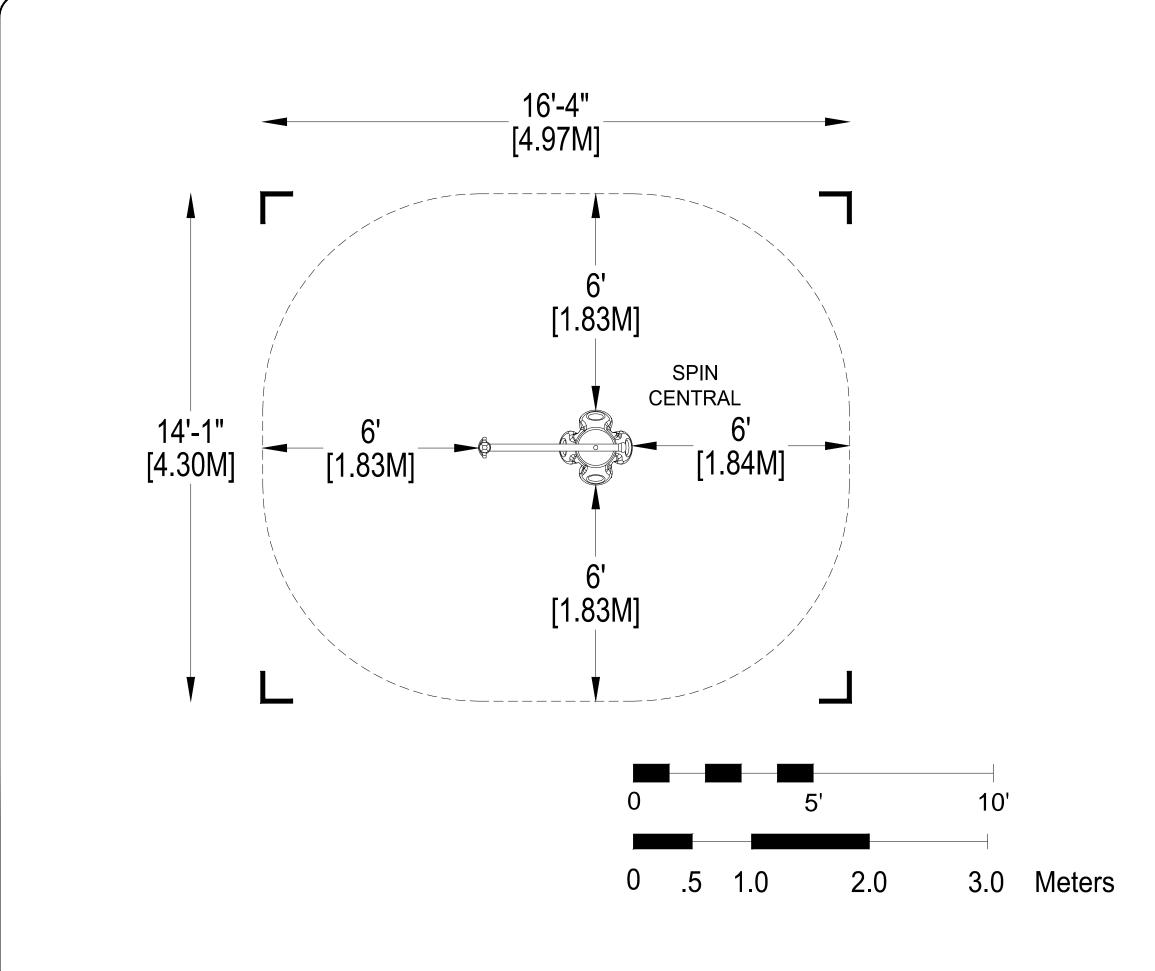
Equipment Manufacturer







Moss



## 

PLAYWORLD SYSTEMS, INC. 1000 Buffalo Road

Lewisburg, PA 17837-9795 USA

EQUIPMENT SIZE: 4'3" x 2'1" x 8'6" 1,3M x 0,64M x 2,59M

> USE ZONE: 16'4" x 14'1" 4,97M x 4,30M

AREA: 199 SqFt. 18,49 SqM.

PERIMETER: 51 Ft. 15,54M

CENTRAL

SPIN

CATALOG PRE-DESIGN

FALL HEIGHT:

7 Ft.

2,13M

USER CAPACITY: 1

AGE GROUP: 5-12

✓ CSA Z614-14

PROJECT NO: 350-SPIN

DRAWN BY:

M. MERTZ

DATE:

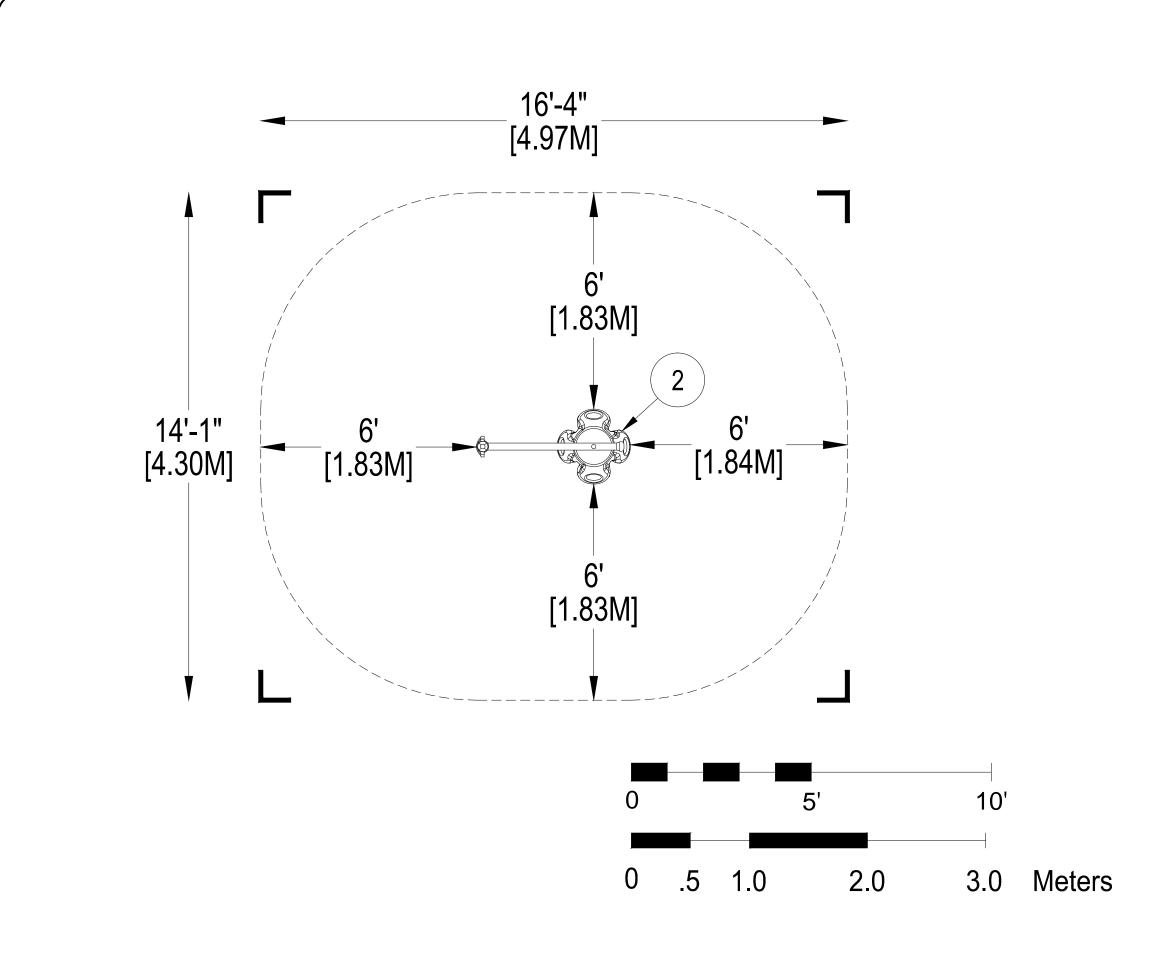
07-JAN-16



SCALE: 3/8"=1'-0"

Paper Size





## \*PLAYGROUND SUPERVISION REQUIRED

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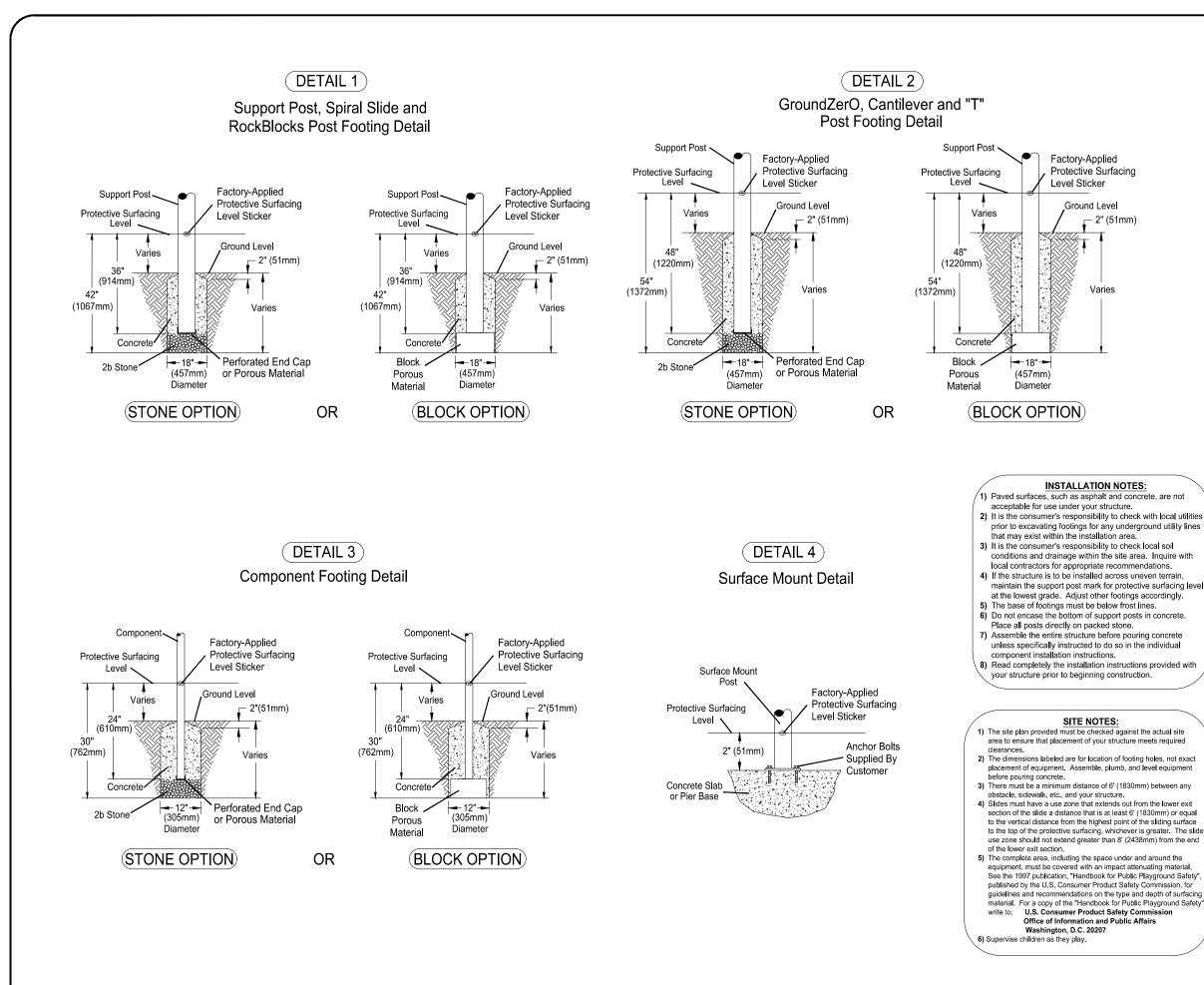
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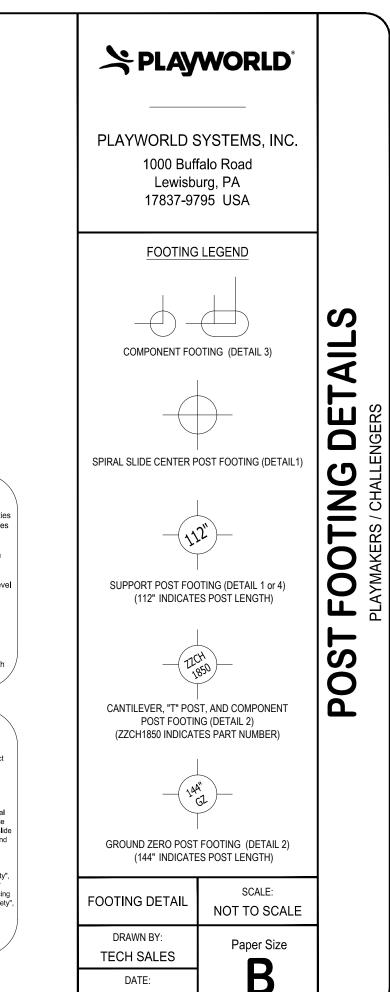
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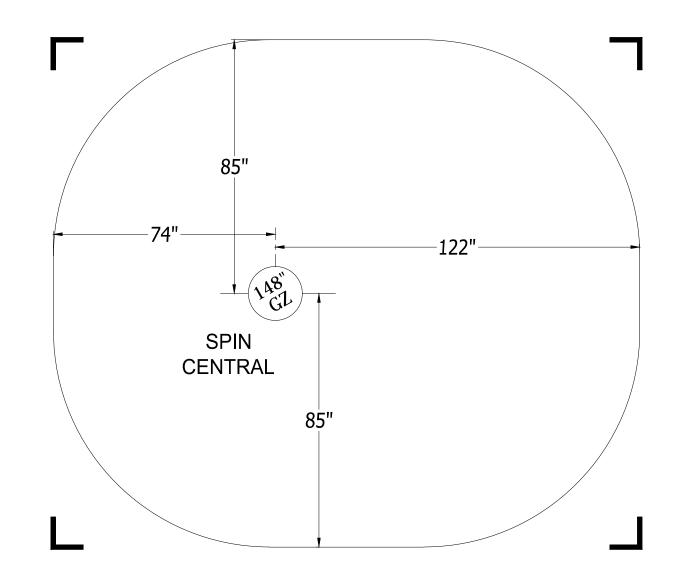


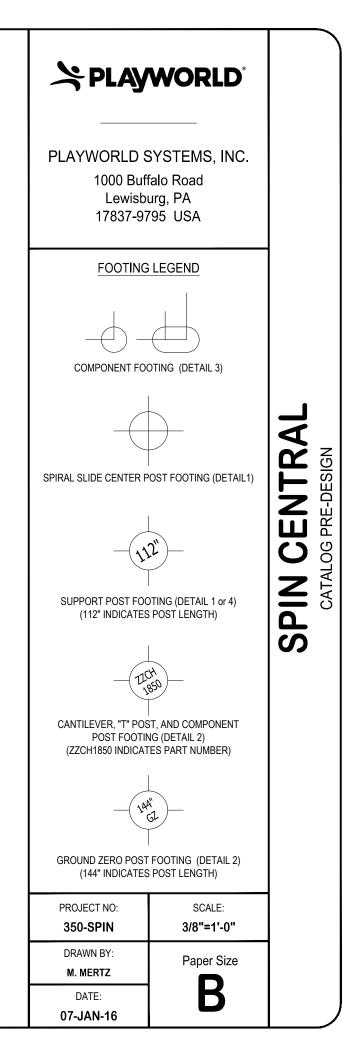


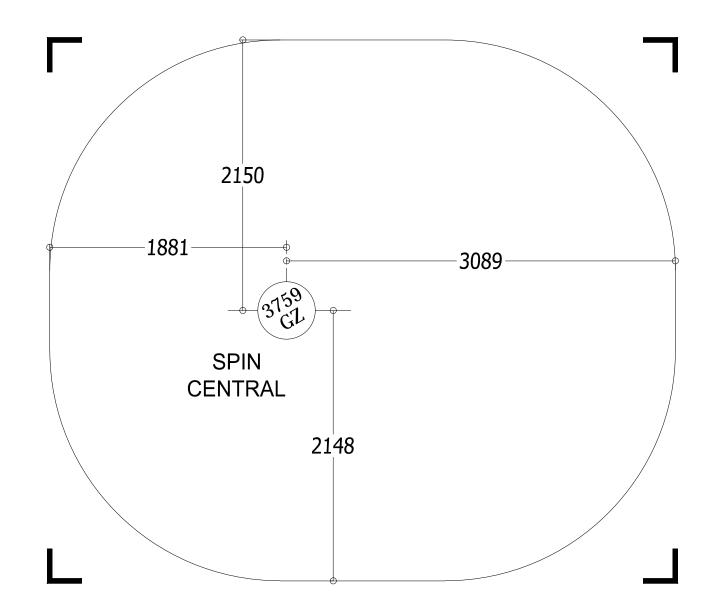
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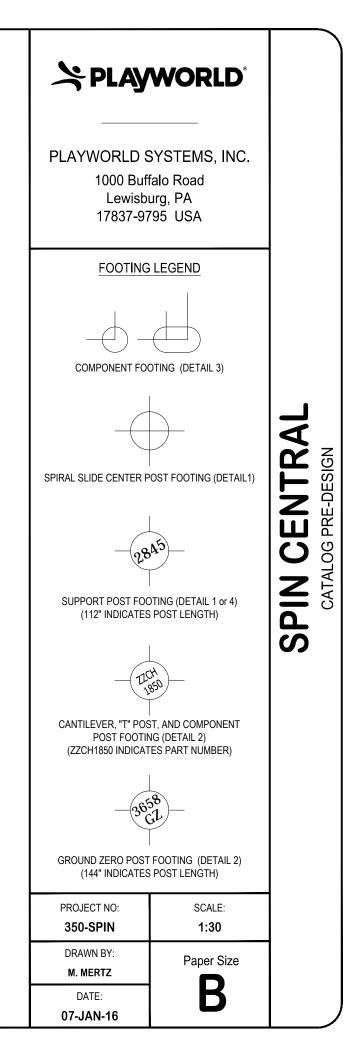


28-JUNE-13









## **SPIN CENTRAL**

Design Number: 350-SPIN - Bill Of Material

Ref. No.	Part No.	Description	Quantity
	Posts		
1	ZZCH0038GZ	3.5in OD x 148in GROUND ZERO POST	1
	GroundZer0	Balance	
2	ZZCH6798	SPIN CENTRAL - CSA (CH)	1
	Additional T	ool & Maintenance Kits	
3	ZZCHGUID	CHALLENGER GUIDELINES	1
4	ZZUN9910	SURFACING WARNING LABEL KIT	1
5	ZZUN9930	PIPE SYSTEMS MAINTENANCE KIT W/ AEROSOL	1



## **SPIN CENTRAL**

Design Number: 350-SPIN - Compliance and Technical Data Reference Document: CAN/CSA-Z614-14

Ref. No.	Part No.	Qty.	Description	Unit CSA Status	Total Weight (lbs)	Pre- Consur Recycled C (Ibs	Content	CO2e Footprint (kgs)	Users	Install Hours	Concrete (Yds3)	Active Play Events
1	ZZCH0038GZ	1	3.5in OD x 148in GROUND ZERO POST	Certified	47.01			63	0	1.00	0.18	0
2	ZZCH6798	1	SPIN CENTRAL - CSA (CH)	Certified	54.76			324	1	0.50	0.00	1
3	ZZCHGUID	1	CHALLENGER GUIDELINES	N/A	0.00			1	0	0.25	0.00	0
4	ZZUN9910	1	SURFACING WARNING LABEL KIT	Certified	0.05			1	0	0.25	0.00	0
5	ZZUN9930	1	PIPE SYSTEMS MAINTENANCE KIT W/ AEROSOL	N/A	13.07			90	0	0.00	0.00	0
				Totals:	114.89	11	21	479	1	2.00	0.18	1
					51.70 Kg	j 5 Kg	9	Kg O N	<b>1etric</b> To	ons	0.14	m3



## **SPIN CENTRAL**

Design Number: 350-SPIN - Compliance and Technical Data Reference Document: CAN/CSA-Z614-14

			Pre-	Post-					
	Unit	Total	Consu	mer	CO2e				Active
Ref.	CSA	Weight	<b>Recycled</b>	Content F	Footprint		Install	Concrete	Play
No. Part No. Qty. Dese	ription Status	(lbs)	(lbs	5)	(kgs)	Users	Hours	(Yds3)	Events

### CAN/CSA-Z614-14

The lay-out for this custom playscape, design number 350-SPIN, has been configured to meet the requirements of the CAN/CSA-Z614-14 standard. In addition, each of the above components listed as "Certified" have been tested and are IPEMA certified. Components listed as "Not Applicable" do not fall within the scope of the CAN/CSA-Z614-14 standard and have not been tested. IPEMA certification can be verified on the IPEMA website, www.ipema.org. In the interest of playground safety, IPEMA provides a Third Party Certification Service which validates compliance.

### Installation Times

Installation times are based on one experienced installer. A crew of three experienced individuals can perform the installation within the given time, each member working 1/3 of the given hours. [Eg. Installation Time = 30 hours. For a crew of three, each member will work 10 hours on the installation for a total of 30 hours on the project.]

### 🔰 Carbon Footprint

The CO2e (carbon footprint given in Kilograms and Metric Tons) listed above is a measure of the environmental impact this play structure represents from harvesting raw materials to the time it leaves our shipping dock. Playworld Systems nurtures a total corporate culture that is focused on eliminating carbon producing processes and products, reducing our use of precious raw materials, reusing materials whenever possible and recycling materials at every opportunity. Playworld Systems elected to adopt the Publicly Available Specification; PAS 2050 as published by the British Standards Institute and sponsored by Defra and the Carbon Trust. The PAS 2050 has gained international acceptance as a specification that measures the greenhouse gas emissions in services and goods throughout their entire life cycle.

### Pre-Consumer Recycle Content

A measurement, in pounds, that qualifies the amount of material that was captured as waste and diverted from landfill during an initial manufacturing process and is being redirected to a separate manufacturing process to become a different product. E.g. 100% of our Aluminum Tubing is made from captured waste material during the manufacturing process of extruded Aluminum products such as rods, flat bars and H-channels.

### Post-Consumer Recycle Content

A measurement, in pounds, that qualifies the amount of material that was once another product that has completed its lifecycle and has been diverted from a landfill as a solid waste through recycling and is now being used in a Playworld Systems' product. E.g. \*\*20% to 40% of the steel in our steel tubing and sheet steel have been diverted from landfills. Automobiles are scrapped and recyclable steel is purchased by the steel mill that produces our raw product.

\*\* The amount of Post-Consumer recycled steel fluctuates daily based on the availability of the recycled steel.

