IPEMA Certified Compliance Listing for: University Lions Park

Custom Play Structure 040039, & Catalog Items

The components listed herein as being compliant with ASTM F1487-01, are in fact IPEMA certified components.

This list was last updated on Friday, July 25th, 2003.

To verify this list or for a complete listing of certified products that have been validated by Detroit Testing Laboratory to be in full compliance with the American Society For Testing and Materials (ASTM) standard F1487-01, visit the IPEMA web site at: www.ipema.org.



Ref.	Part No.	Description	IPEMA
1	ZZPM0006	5" O.D. X 96" STEEL POST W/ RIVETED CAP	✓
2	ZZPM0008	5" O.D. X 108" STEEL POST W/ RIVETED CAP	V
3	ZZPM0026	5" O.D. X 132" STEEL POST W/ RIVETED CAP	V
4	ZZPM0036	5" O.D. X 144" STEEL POST W/ RIVETED CAP	<u> </u>
5_	ZZPM0046	5" O.D. X 156" STEEL POST W/ RIVETED CAP	V
6	ZZPM0057	5" O.D. X 168" STEEL POST W/O CAP	V
7	ZZPM0036GZ	5" O.D. X 144" GROUNDZERO POST	
8	ZZPM1850	5" O.D. CANTILEVER POST FOR MONORAILS	V
9	ZZPM0616	SQUARE VINYL DECK ASSEMBLY	✓
10	ZZPM0617	TRIANGULAR VINYL DECK ASSEMBLY	V
11	ZZPM0618	1/2 HEX VINYL DECK ASSEMBLY	V
12	ZZPM2530	12" DECK TO DECK KICK PLATE	✓
13	ZZUN2290	VINYL DECK TO DECK CONNECTION KIT	V
14	ZZPM2027	TRANSFER STATION (48" DECK)	
15	ZZUN2019	APPROACH STEP FOR TRANSFER STATION	V
16	ZZPM2727	TWIST AND SHOUT SLIDE (48" DECK)	
17	ZZPM3126	GLIDE SLIDE (48" DECK)	V
18	ZZPM4090	CENTERLINE PIPE WALL BARRIER	V
19	ZZPM4190	SMALL HAND HOLD	V
20	ZZPM4288	ACCESS GATE	V
21	ZZPM6977	CLIFF HANGER (60" DECK)	✓
22	ZZPM7646	HOOPS CLIMBER (42" & 48" DECK)	✓
23	ZZPM7948	SILO CLIMBER (24" DECK)	✓
24	ZZPM8150	SPIRAL CLIMBER (48" DECK)	✓
25	ZZPM6646	6' MATRIX WALL	
26	ZZPM6647	10' MATRIX WALL	
27	ZZUN7010	OVERHEAD EVENT TIRE STEP ASSEMBLY	V
28	ZZPM5736	CHINNING/TURNING BAR	
29	ZZPM5850	90° HORIZONTAL LOOP LADDER	Y
30	ZZPM5960	OVERHEAD EVENT ACCESS LADDER (24" DECK)	Y



When trust matters.

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Ref.	Part No.	Description	IPEMA	
31	ZZPM6888	TWIST-N-TWIRL	V	
32	ZZUN6990	MONORAIL SECTION FOR CANTILEVER POSTS	V	
33	ZZPM6858	WOBBLE WHEELS	V	
34	ZZUN7140	STATIONARY BUTTON (12")	V	
35	ZZUN7146	STATIONARY BUTTON (18")	V	
36	ZZUN7147	STATIONARY BUTTON (24")	V	
37	ZZPM6456	90° CLOUD WALK		
38	ZZPM6558	6' ADVENTURE BRIDGE		
39	ZZPM4467	GROUND TO GROUND BABBLE-ON	V	
40	ZZPM9730	HEX ROOF W/ NO DORMERS	V	
41	ZZPM9177	36" ACCESSIBLE TIERED PLATFORM (DECK TO DECK)	V	
42	ZZPMGUID	GENERAL GUIDELINES FOR PLAYMAKERS		
43	ZZUN9910	SURFACING WARNING LABEL KIT		
44	ZZUN9930	PIPE SYSTEM MAINTENANCE KIT W/ AEROSOL		
45	ZZUN9990	TOOL & ADDITIONAL PARTS KIT W/ AEROSOL		



When trust matters.

University Lions Park



PLAYMAKER

Play Structure: 040039

Ref. Part No. Description		Description	Qty.		
1	ZZPM0006	5" O.D. X 96" STEEL POST W/ RIVETED CAP	2		
2	ZZPM0008	5" O.D. X 108" STEEL POST W/ RIVETED CAP	2		
3	ZZPM0026	5" O.D. X 132" STEEL POST W/ RIVETED CAP	14		
4	ZZPM0036	5" O.D. X 144" STEEL POST W/ RIVETED CAP	3		
5	ZZPM0046	5" O.D. X 156" STEEL POST W/ RIVETED CAP	8		
6	ZZPM0057	5" O.D. X 168" STEEL POST W/O CAP	6		
7	ZZPM0036GZ	5" O.D. X 144" GROUNDZERO POST	1		
8	ZZPM1850	5" O.D. CANTILEVER POST FOR MONORAILS	2		
9	ZZPM0616	SQUARE VINYL DECK ASSEMBLY	5		
10	ZZPM0617	TRIANGULAR VINYL DECK ASSEMBLY	5		
11	ZZPM0618	1/2 HEX VINYL DECK ASSEMBLY	1		
12	ZZPM2530	12" DECK TO DECK KICK PLATE	1		
13	ZZUN2290	VINYL DECK TO DECK CONNECTION KIT	1		
14	ZZPM2027	TRANSFER STATION (48" DECK)	1		
15	ZZUN2019	APPROACH STEP FOR TRANSFER STATION	1		
16	ZZPM2727	TWIST AND SHOUT SLIDE (48" DECK)	1		
17	ZZPM3126	GLIDE SLIDE (48" DECK)			
18	ZZPM4090	CENTERLINE PIPE WALL BARRIER	3		
19	ZZPM4190	SMALL HAND HOLD	2		
20	ZZPM4288	ACCESS GATE	5		
21	ZZPM6977	CLIFF HANGER (60" DECK)	2		
22	ZZPM7646	HOOPS CLIMBER (42" & 48" DECK)	1		
23	ZZPM7948	SILO CLIMBER (24" DECK)	2		
24	ZZPM8150	SPIRAL CLIMBER (48" DECK)			
25	ZZPM6646	6' MATRIX WALL	1		
26	ZZPM6647	10' MATRIX WALL	1		
27	ZZUN7010	OVERHEAD EVENT TIRE STEP ASSEMBLY	1		
28	ZZPM5736	CHINNING/TURNING BAR	3		
29	ZZPM5850	90° HORIZONTAL LOOP LADDER			
30	ZZPM5960	OVERHEAD EVENT ACCESS LADDER (24" DECK)	1		
31	ZZPM6888	TWIST-N-TWIRL			
32	ZZUN6990	MONORAIL SECTION FOR CANTILEVER POSTS			
33	ZZPM6858	MONORAIL SECTION FOR CANTILEVER POSTS 1 WOBBLE WHEELS 1			
34	ZZUN7140	STATIONARY BUTTON (12") 1			
35	ZZUN7146	STATIONARY BUTTON (18") 2			
36	ZZUN7147	STATIONARY BUTTON (24")			
37	ZZPM6456	90° CLOUD WALK	1		
38	ZZPM6558	6' ADVENTURE BRIDGE	1 1 1 1 1 2 2 2 1		

University Lions Park



PLAYMAKER

Play Structure: 040039

Ref.	Part No.	Description	Qty.
39	ZZPM4467	GROUND TO GROUND BABBLE-ON	1
40	ZZPM9730	HEX ROOF W/ NO DORMERS	1
41	ZZPM9177	36" ACCESSIBLE TIERED PLATFORM (DECK TO DECK)	1
42	ZZPMGUID	GENERAL GUIDELINES FOR PLAYMAKERS	1
43	ZZUN9910	SURFACING WARNING LABEL KIT	1
44	ZZUN9930	PIPE SYSTEM MAINTENANCE KIT W/ AEROSOL	1
45	ZZUN9990	TOOL & ADDITIONAL PARTS KIT W/ AEROSOL	1

This modular unit contains 30 active play components that will accommodate approximately 121 users and take approximately 134.2 hours to install by a professional installation team of 3 people. The modular unit will also require approximately 6.49 yards of concrete for footings.

Warranty

GENERAL GUARANTEE: PLAYWORLD SYSTEMS, INC. warrants its products to be free from defect in materials or workmanship during normal use and installation and in accordance with our published specifications. PLAYWORLD SYSTEMS, INC., further warrants as follows:

- Limited LIFETIME PLUS WARRANTY on Steel and Aluminum posts, all stainless steel hardware, clamps, T's, deck hangers, and post caps.
- Limited 25-YEAR WARRANTY on Spring Mates® castings and springs.
- Limited 20-YEAR WARRANTY on all Recycled Plastic.
- Limited 15-YEAR WARRANTY on all perforated-steel decks; PlayArmour panels, roofs, crawl tubes; stainless steel slides, and aluminum slides
- Limited 10-YEAR WARRANTY on all Cushion DecksTM, rails, loops, rungs, fitness systems, rotomolded and sheet plastic components, Fun Centers, and accessible swing seat.
- Limited 5-YEAR WARRANTY on all CushionPlay®, GroundZerO® moving parts, and Border Timbers.
- Limited 1-YEAR WARRANTY on all other moving parts, swing seats, and any other materials not covered above.

The warranty stated above is valid only if the structures are erected in conformity with the layout plan and / or installation instructions furnished by PLAYWORLD SYSTEMS, INC. using approved parts; have been maintained and inspected in accordance with PLAYWORLD SYSTEMS, INC. instructions; have been subjected to normal use for the purpose for which the goods were designed; have not been subject to vandalism, misuse, neglect, or accident; have not been subjected to addition or substitution of parts; and have not been modified, altered, or repaired by persons other than PLAYWORLD SYSTEMS, INC. or its designees in any respect which, in the judgment of PLAYWORLD SYSTEMS, INC., affects the condition or operation of the structures.

This warranty does not cover cosmetic items (such as scratches, dents, marring, fading, discoloring, weathering), paint or decorations, normal wear and tear, or damage due to checking and warping.

The above warranties commence on the date of PLAYWORLD SYSTEMS, INC. invoice. Should any failure to conform to any of the expressed warranties occur within the applicable warranty period, PLAYWORLD SYSTEMS, INC. shall, upon notification in writing of the defect, correct such nonconformity, either by repairing any defective part or parts or by making available a replacement part within 60 days of the written notification, this shall be the purchaser's exclusive remedy. PLAYWORLD SYSTEMS,

INC. shall deliver the repaired or replacement part or parts to the site free of charge, but will not be responsible for providing labor or the cost of labor for the removal of the defective part or parts and the installation of any replacement part or parts. Replacement part shall be guaranteed for the balance of the original warranty period.

THIS WARRANTY IS EXCLUSIVE AND IS INTIFUCEALL OTHER WARRANTIES. WHETHER EXPRESS OR IMPLIED. INCLUDING BUT NOT LIMITED TO ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. FURTHER, NO REPRESENTATION, ORAL OR WRITTEN, OF ANY PLAYWORLD SYSTEMS, INC. REPRESENTATIVE MAY **BE SUBSTITUTED FOR THE** AFOREDESCRIBED EXCLUSIVE LIMITED WARRANTY. TO THE EXTENT PERMIT-TED BY LAW, PLAYWORLD SYSTEMS, INC. SHALL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL, INCIDEN-TAL. OR CONSEQUENTIAL DAMAGES, WHICH ARE EXPRESSLY EXCLUDED FROM THIS SALE.

To make claim under the terms of the Warranty, the Buyer's written statement of claim, along with a copy of the original invoice, maintenance records, and supporting photographs, must be sent to **PLAYWORLD SYSTEMS**, **INC.**, 1000 Buffalo Road, Lewisburg, PA 17837-9795 USA.

Terms and Conditions

PRICES: F.O.B. Lewisburg, PA. Subject to change without notice.

FREIGHT CHARGES: Determined and collected by carrier.

LOSS OR DAMAGE IN TRANSIT:

PLAYWORLD SYSTEMS, INC. is not responsible for loss or damage in transit. Our responsibility ends when the carrier signs the bill of lading, which is our receipt that the shipment was made complete and in good condition. It is the customer's responsibility to check the number of pieces shown on the freight bill and our bill of lading. Any shortages or damages should be noted on the freight bill before its is signed.

Design

We will continue to improve the equipment available for your play area and therefore reserve the right to change the design specifications without notice.

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WOODCARPET [T]

Safety Surface provided by Zeager Bros., Inc.





PLAYWORLD SYSTEMS, INC. has

achieved ISO 9001 certification.

Awarded by SGS International
Certification Services, Inc. in 1998,
ISO 9001 is an exacting quality control
standard for companies that design,
manufacture, sell, and service products
throughout the world. The standard
contains stringent criteria that apply to
every facet of doing business including
sales, customer service, engineering,

sales, customer service, engineering, manufacturing, quality assurance, and shipping. Playworld Systems, Inc. is proud to hold this prestigious designation, another sign of our continuing efforts to provide our customers with the highest-quality products and services available.

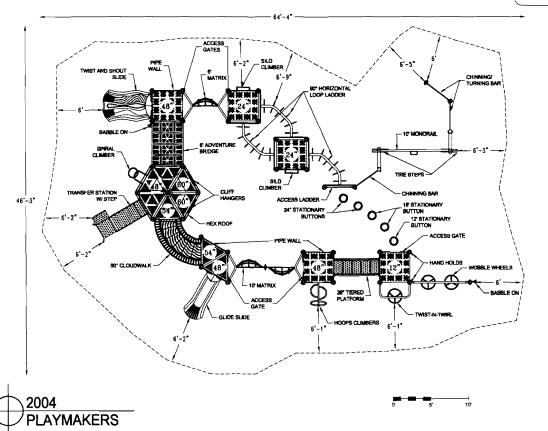


In the interest of public playground safety, IPEMA provides a Third Party Certification service whereby a designated independent laboratory validates a manufacturer's certification of conformance to the ASTM F1487 (excluding Sections 10 and 12.6.1) Standard Consumer Safety Performance Specification for Playground Equipment for Public Use. The use of the IPEMA Certification Seal in Playworld Systems' catalog signifies that the manufacturer has received written validation from the independent laboratory that the product(s) associated with the use of the seal conforms with the requirements of ASTM F1487 (excluding Sections 10 and 12.6.1). A complete list of validated products may be found at IPEMA's web site at www.ipema.org.

The European Norm EN1176
PLAYWORLD SYSTEMS, INC., is committed to manufacturing products that meet or exceed the New European standards. Most Playworld Systems products have been tested and certified by TÜV to be in compliance with the European Playground Equipment Standard EN1176.

ADA CHECKLIST:

- An accessible route must be provided to the play area.
- Of the <u>16</u> elevated play components, <u>8</u> must be along an accessible route.
- elevated play components are accessible by transfer station.
- 5 components of 3 types of ground level play must be provided, as required by I.A.W. document "36 CFR Part 1191", Table 15.6.2.2.
- 6 components of 4 types of ground level play are provided.
- At least one of each type of ground level play component is along an accessible route.





Nhen trust matters.

NOTES:

- This play system design will meet the ADA Accessibility Guidelines for Buildings and Facilities, effective November 17, 2000, as published by the Architectural and Transportation Barriers Compilance Board, when installed over accessible surfacing.
- This site plan should be checked against the actual site area prior to the purchase or installation of equipment.
- Nick plates are to be installed between all 12" deck increments.
- 4) The unit of measure located in the center of the platform indicates the height above the protective surfacing level. The protective surfacing for this design must accommodate a fall height of at least 9 FL
- 5) The structure size for this unit is 51' X 31' X 14' requiring protective surfacing for an overall use zone of 64'4' X 46'3'. The approximate surface area is 2356 Sq. Ft., as required by ASTM F1487-01 guidelines.
- 6) This structure is designed to accommodate 123 children from
- 7) Supervise children as they play.
- To ensure that accurate measurements are obtained from this site plan, print copies on 11 x 17 paper at full scale.
- 9) This design configuration is the property of this firm and Playworld Systemse and may not be reproduced or used in any manner without the expressed written consent of this firm and Playworld Systemse.

University Lions Park

Jonesboro, AR

Pacheco Outdoor Equipment, Inc.

11324 Arcade Drive, Suite 3 Little Rock, AR 72212

DRAWING NO:	REV:	DATE:
040039.DIR		5-SEP-03
STRUCTURE SIZE:		SCALE:
51' X 31' X 14'		1/8" = 1'-0"
		DRAWN BY:
SITE PLAN		J. PAGE