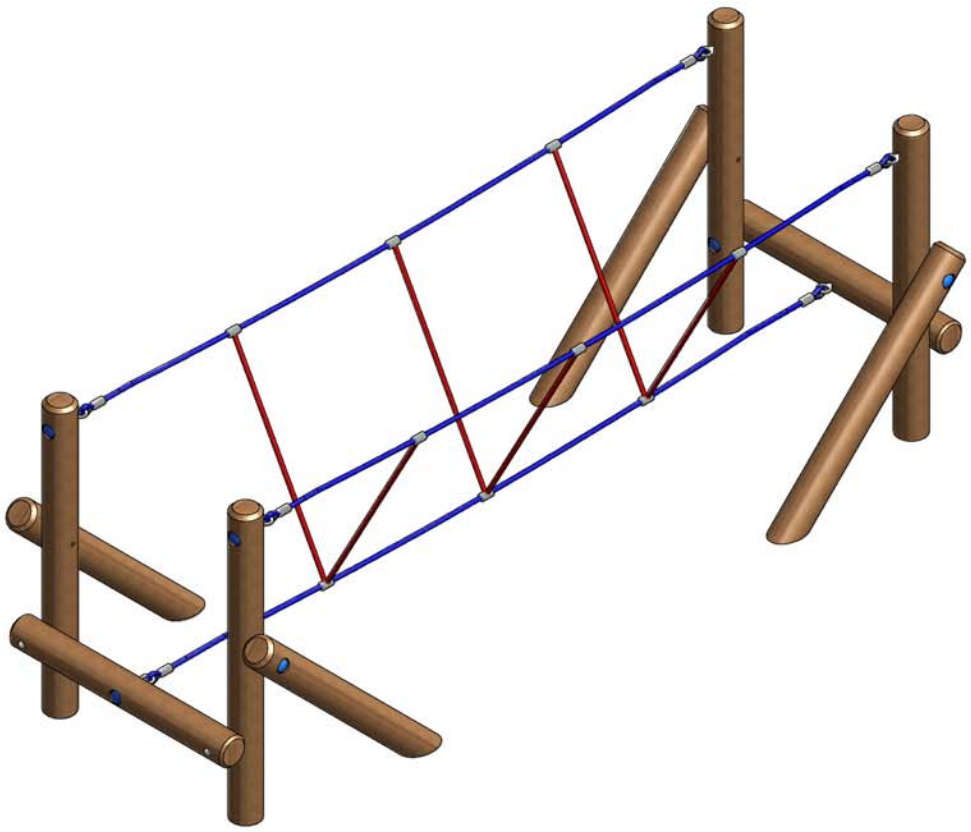
Low Level

Burmah Bridge

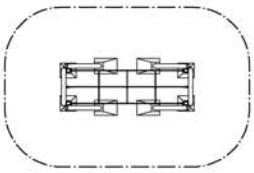
BBR09

WE NOT ONLY RECOMMEND THAT CHILDREN ARE SUPERVISED AT ALL TIMES BUT ALSO ADVISE THAT SAFER SURFACING BE USED FOR ALL OUR EQUIPMENT



DIMENSIONS: L:3.48 x W:1.23 x H:1.25

TECHNICAL DATA	
Minimum Space Required	6.5m x 4.3m
Free Height Of Fall	<0.6m
Topsoil or Turf Surfacing	OK
Safer Surfacing Area	6.5m x 4.3m
Intended Age Range	3+
Supervised Play	Recommended
Equipment Type	Outdoor Low Level
Curriculum	Balance, Agility & Co-ordination
Largest Component	1800mm x 120mm dia
Heaviest Component	12.2 kg
Overall Equipment Weight	114 kg
Special Equipment Required	None
Concrete Qty Required	0.75m3



SCALE PLAN 1:200

AREA OF SAFER SURFACING	
Wetpour	26m2
Durascape	26.8m2
GrassSaver 22	20 Tiles
Loose Fill	26m2

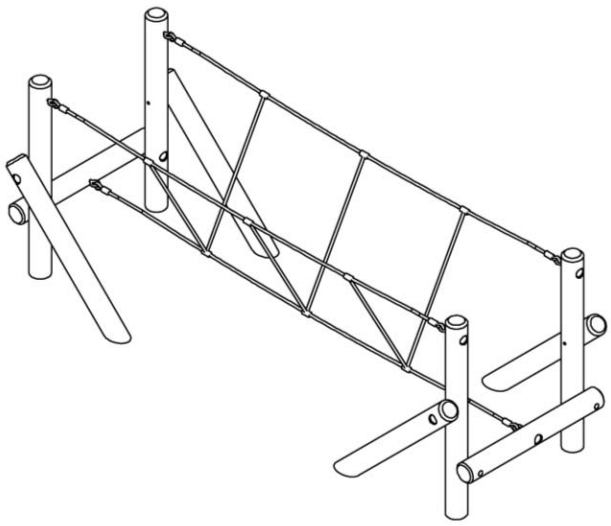
Association of Play Industries Registered Constructor

BS EN:1176 COMPLIANT

FAWNS Playtime

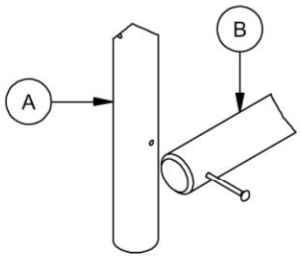
Woodcot Court, Woodcot Gardens, Farnborough, Hampshire GU14 9RD Tel: 01252 515199 Fax: 01252 515858 http://www.fawns.co.uk Email:fawns@fawns.co.uk

Low Level | Burmah Bridge Installation/Assembly | BBR09

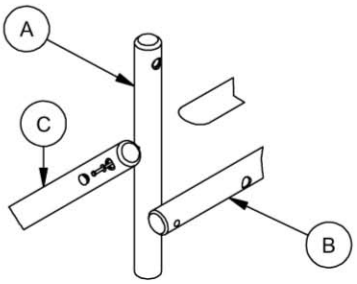


Parts List				
ITEM	QTY	PART No	DESCRIPTION	IMAGE
1	4	FRLT1812_AR	1800mm x 120/125 dia	
2	4	FRLT1812_CE	1800mm x 120/125 dia	
3	2	FRLT1012_CF	1000mm x 120/125 dia	
4	1	FRMS00526	Burmah Bridge Rope Set	
5	4	M12X150CS	M12 x 150 Coach Screw	
6	4	M12X230CB	M12 x 230 Coach Bolt	
7	14	M12WASH	1/2" x 1 1/4" 12G Washer	
8	10	M12NYLOC	M12 Nyloc Nut	
9	14	PLC480DCAP	Poly Cap 48	

Detail View 1



Detail View 2



Installation Procedure

1. Excavate six holes as shown on sheet 2. When installing into loose surfaces such as sand or bark, install the unit 100mm lower into the ground to allow for surfacing loss over time.
2. Assemble the two "H" Frames by connecting posts "A" to crossbeam "B". The assembly should be connected as shown in detail view 1.
3. Position each frame in the outermost foundation holes. The complete assembly is heavy so care should be taken when lifting into position. Adjust the position of the frames until they are the correct distance apart, level and are plumb (use of temporary supports can assist with this process).
4. The four diagonal struts "C" should be positioned approximately 45 degrees to the posts. The struts should be touching the posts on the outsides of the frames. Drill an 8mm pilot hole and secure the strut "C" onto post "A" as shown in detail view 2.
5. Mix and place concrete around posts. The concrete should be 100mm below the finished surface and should taper away from the post. Leave the concrete to set for 48 hours.
6. Hang the ropes pushing the eyebolts through the holes on posts "A" and "B", slide a washer onto the bolt and tighten using a Nyloc Nut. Adjust the nut either until the eyebolt pulls into the post or until the tension is achieved.
7. Sand any rough edges, surfaces and treat with preservative if necessary.
8. Check and tighten all fixings and install protective caps once checked.
9. This unit must be maintained inaccordance with our inspection and maintenance schedule and BS1176 part 7.

FAWNS Playtime

Drawing Number: BBR09-IN-AY

TOLERANCES
General ± 1.0
Hole Diameters ± 0.5
Fixing Centres ± 0.5
Angles ± 0.5

Material: See Drg

Finish: Clean

CN	Date	Issue
New	09/02/09	A

3rd Angle Projection

Drawn By: AK Scale: NTS Sheet: 1 of: 2

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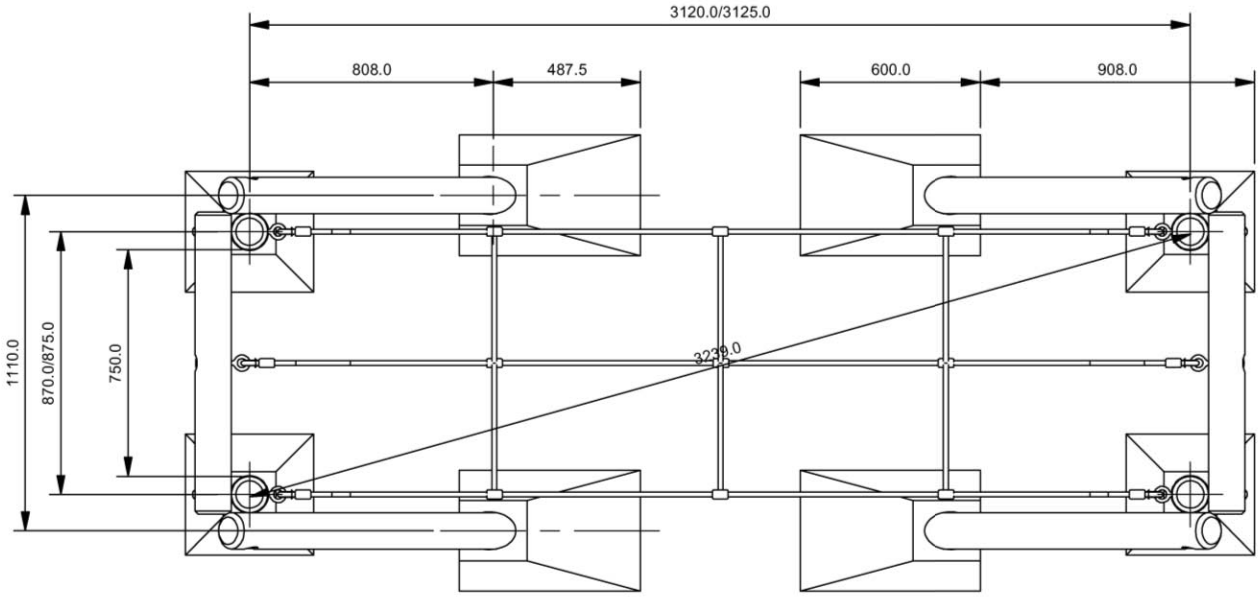

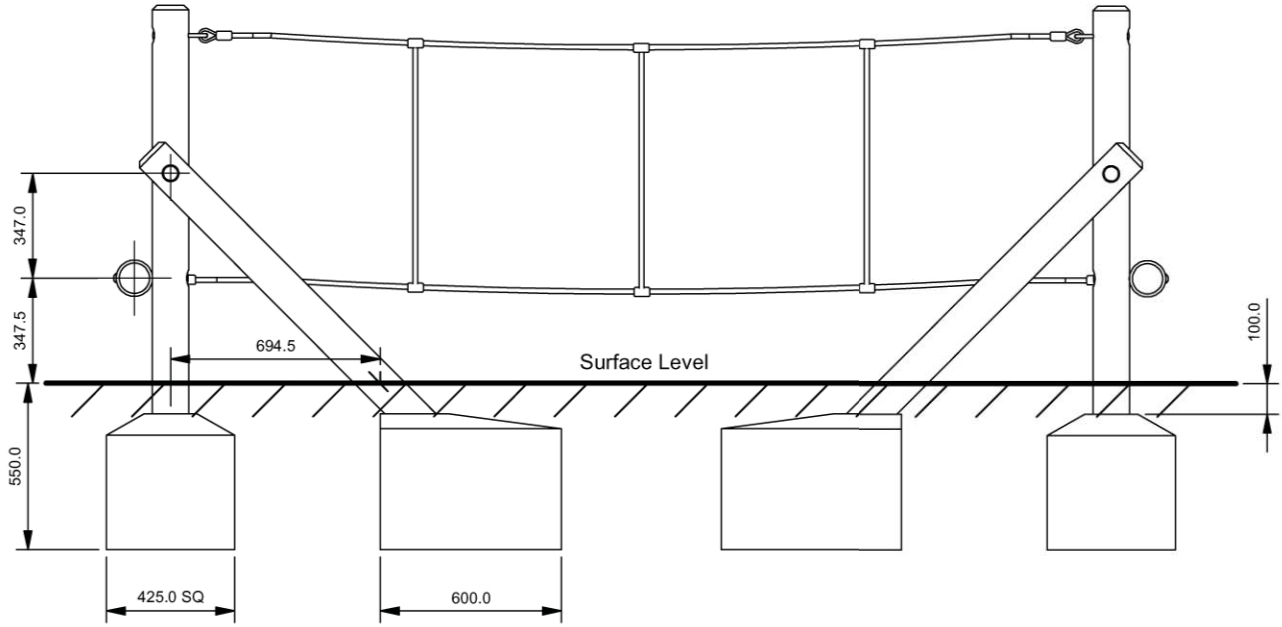

Drawing Number: BBR09-IN-AY				
TOLERANCES General ± 1.0 Hole Diameters ± 0.5 Fixing Centres ± 0.5 Angles ± 0.5	Material: See Drg			
	Finish: Clean	New	09/09/09	A
		CN	Date	Issue
3rd Angle Projection	Drawn By: AK	Scale: NTS	Sheet: 2	of: 2

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