

<h1>Wicked Wheels</h1>	
<h2>High Jump Box</h2>	
PROD CODE:	6190-055
SIZE:	7475 x 3750 mm
DECK HEIGHT:	1250 mm
GUARD RAIL HEIGHT:	2450 mm
APPROX. FREE SPACE REQUIRED	12475 x 7750 mm
AGE RANGE:	10 to Adult

### **SPECIFICATION**

<b>Support Structure –</b>	Open or closed framework made from 50 x 50 x 3.2 mm square hollow section and 50 x 25 x 3.2 mm rectangular hollow section galvanised steel.
<b>Skating Surface –</b>	4 mm mild steel plate coated with two layers of black anti-slip paint; base layer Vinadac High Build Mio, top layer Vinadac High Build Sheen Finish.
<b>Guard Rails –</b>	Outer frame and posts made from 50 x 50 x 3.2 mm square hollow section galvanised steel. Infill bars made from 8 mm diameter galvanised steel.
<b>Fixings –</b>	All railings and structural supports use M10 cup square hex bolts, M10 x 30 O/D washers and M10 shear nuts. All fixings are bright zinc plated for weather protection. Once the shear nuts are sheared off, the excess bolt length is ground down and the exposed end touched up with zinc rich primer.
<b>Ground Fixing –</b>	The ground is drilled at fixing points and M12 studding (threaded bar) is screwed down into resin anchors. M12 nuts are welded to the unit and studding to fix the unit in position.
<b>Finish –</b>	Galvanised steel and black anti-slip paint on skating surface as detailed above. On sections of framework welded together on-site the areas where the galvanised finish is broken are touched up with zinc rich primer.

### **INSTALLATION GUIDELINES**

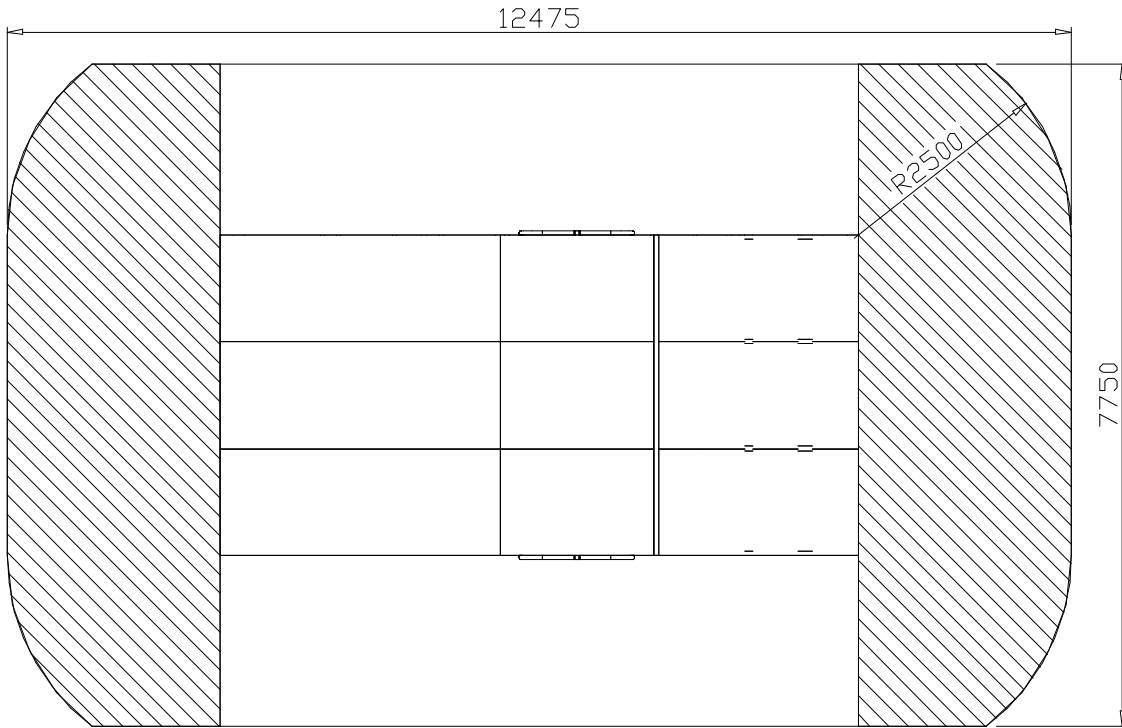
- 1 Read installation instructions through before commencing erection of unit.
- 2 Do NOT tighten fastenings until the unit is completely assembled.
- 3 Set parts of unit in position.
- 4 Bolt sections together with M10 cup square hex bolts, 10 mm washers and M10 shear nuts.
- 5 Level unit on tarmac as required.
- 6 Weld sections together where appropriate.
- 7 Install guard railing.
- 8 Drill the ground at fixing points and resin anchor unit down with M12 studding (threaded bar). Weld M12 nuts to unit and studding to fix in position.
- 9 Touch up welded areas with zinc rich primer, and where necessary apply undercoat and top coat.

Note:- All protruding screw threads to be peened over to remove sharp edges.

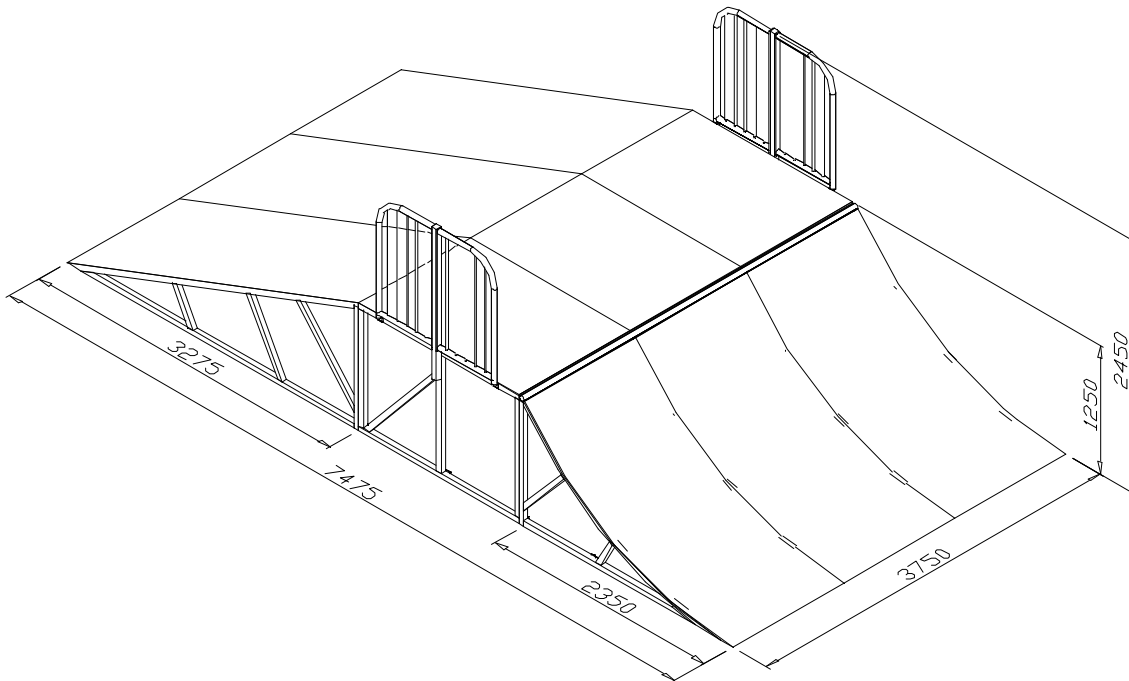
Note:- Ensure all installation aids are removed before first use.

**FREE SPACE DETAIL**


Shaded area indicates areas within the minimum space that can be overlapped with other skateboarding equipment.



**OVERALL DIMENSIONS**



For maintenance instructions see separate sheet.

	COMPILED:	APPROVED :	REV	0	1			
	S Bailey		ECN	-	minor			
	DATE:	DATE:	SIG.	SB	TW			
	20/06/05		DATE.	20/06/05	26/03/08			