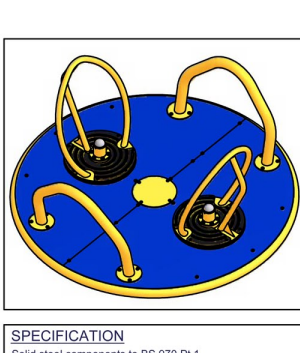
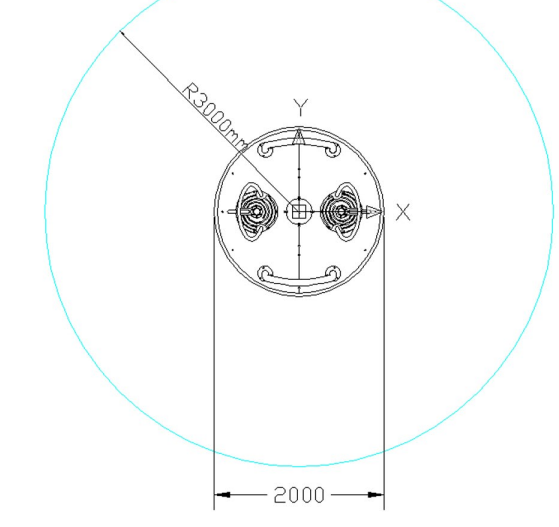
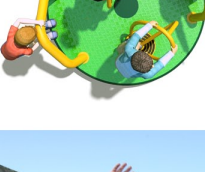


G FORCE

Roundabout



Rotaplay	
G-Force Roundabout	
PROD. CODE	6020-068
SIZE	Dia. 2000 x 1000
AGE RANGE	6 to 16 years
F/ FALL HEIGHT	1000mm
HEAVIEST PART	375 kg
TOTAL WEIGHT	430 kg



SPECIFICATION
 Solid steel components to BS 970 Pt 1
 Steel Nominal Bore Tube (medium) to BS 1387
 Aluminium castings made from LM6M
 19mm thick HD polyethylene 100% recyclable non-toxic and complies with EN 71
 Non-standard fixings are anti-vandal and corrosion resistant
 Welds are from copper-free wire to BS EN 440
 Low lead polyester powder paint to BS 71 Pt 3

INSTALLATION INSTRUCTIONS

- 1 Read these instructions carefully before commencing with the erection of the unit.
- 2 Do not tighten fastenings until unit is completely installed unless otherwise stated.
- 3 Excavate foundations as shown.
- 4 Place Spindle in foundations ensuring Spindle rests on a brick at height shown and is correctly aligned vertically.
- 5 Secure Protection Hoop.
- 6 Backfill with concrete and allow 96 hours before proceeding.
- 7 Concrete mix to be: 4 parts gravel, 2 parts sand & 1 part cement.
- 8 Remove platform centre cover and bearing housing top cover.
- 9 Lower platform assembly onto the spindle. The spindle should protrude 30mm from the top of the bearing housing when fitted correctly.
- 10 Grease radial bearing prior to fitting. Use Fina Ceran HV or equivalent grease.
- 11 Fit greased radial bearing over the spindle and into the housing.
- 12 Fit retention clip onto spindle.
- 13 Fill bearing housing with grease through grease nipple.
- 14 Refit bearing housing top cover and platform centre cover plate.
- 15 The unit is now ready for use.

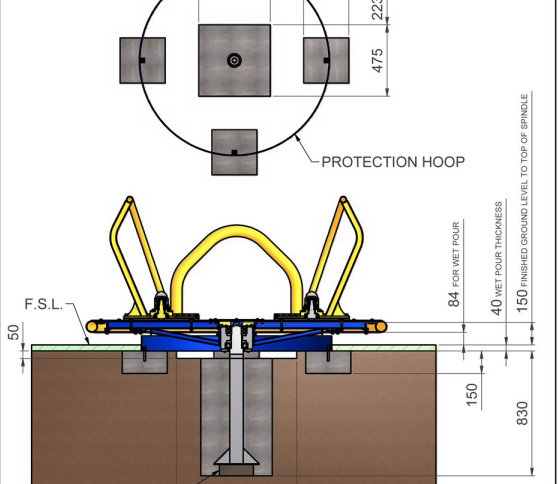
Note: All protruding screw threads to be peened over to remove sharp edges.
 Lifting aid will be required when installing this piece of equipment.

Note

Note ENSURE ALL INSTALLATION AIDS ARE REMOVED BEFORE FIRST USE

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FOUNDATION DETAIL



Spindle hole size: 475mm square minimum amount of concrete required - 0.185 cubic metres.

Note: Ground clearance from finished surface level to underside of platform to be between 60mm and 110mm, to be maintained for 300mm towards the spindle. (BS EN 1176)
 If there is uneven movement between underside of platform and ground, adjustment can be achieved by slightly loosening off the appropriate strut arm and inserting two M10 grub screws in the strut arm backplate. Adjustment can then be made to achieve an all round even underside to ground clearance.

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