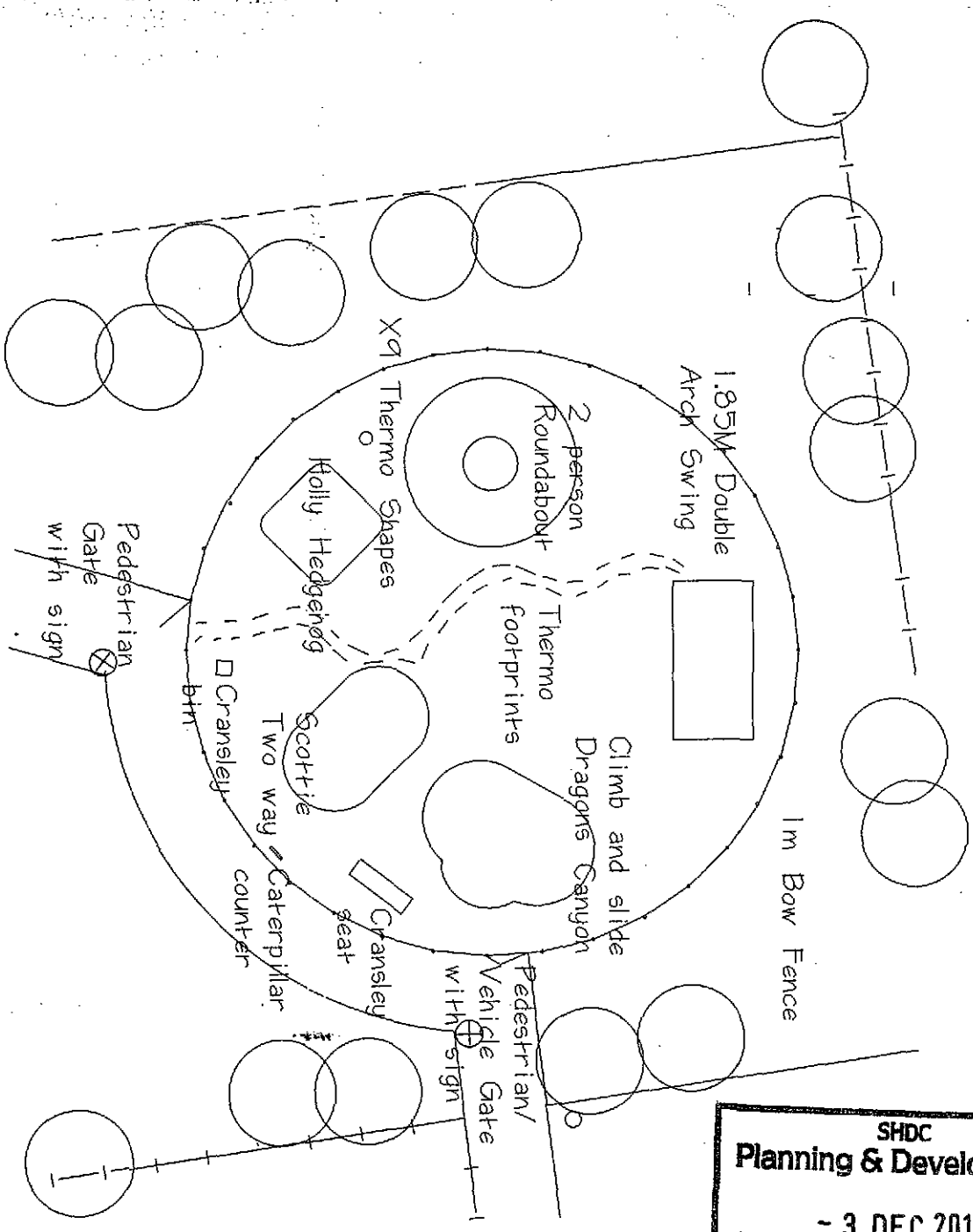


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M. PARKER
& SONS LIMITED

BUILDERS & CONTRACTORS
TATE BUSINESS PARK, PODE HOLE
SPALDING PE11 3LX
FAX. 01775 762171 TEL. 01775 724777

CHILDRENS PLAY AREA
SUTTON ST JAMES

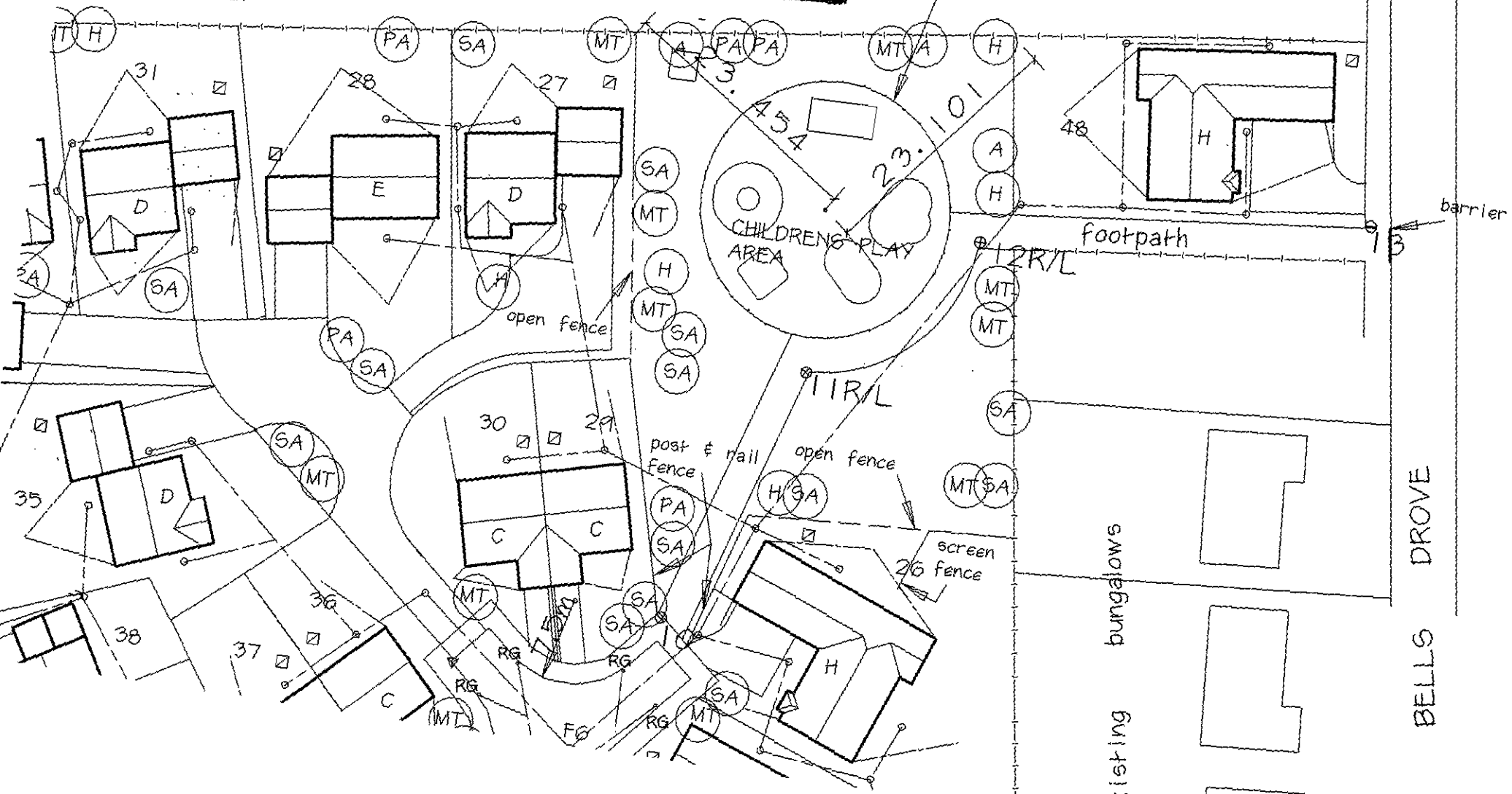
SCALES 1:250
DRG. NO. SUTPLANPLAYA4
DATE

LEAP.

SCHEDULE OF APPARATUS

1	Climband Slide
1	Roundabout
2	Spring Mobiles
1	Swing
1	Litter Bin
2	Signs
1	Seat

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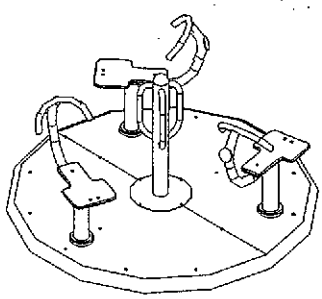


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ROTAPLAY	
SPEEDWAY	
PROD CODE:	6070-814
SIZE:	1500 DIA x 900
AGE RANGE:	2—5 YEARS
FREE FALL HEIGHT:	212mm
FREE SPACE:	2000mm
HEAD CLEARANCE:	2000 (FROM DECK SURFACE)
WEIGHT OF HEAVIEST PART	280 Kg
OVERALL WEIGHT OF UNIT	320 Kg

DELIVERY LIST		
Part No.	Description	Qty
4200-579	Platform Assembly	1
5091-018	Spindle Assembly	1
4200-133	Protection Hoop	1
2441-005	Retention Clip	1
	Fixings Pack	1

SPECIFICATION

Solid steel components made from steel to BS 9070 Part 1 (1983).

Floor Panels made from steel Durbar Plate.

Standard Fastenings are plated to one of the following specifications:-
BS 3692 (1967), BS 4190 (1967), BS 4168 Pt. 1 (1981), BS 4174 (1972).

Non-standard fastenings are plated for weather protection and designed to deter vandals.

Metal parts coated with low lead polyester powder paint to BS EN 71 Pt. 3 (1995).

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 (G) in foundations ensuring spindle rests on a brick at height shown and is correctly aligned vertically.
5 Secure Protection Hoop (R)
6 Backfill with concrete and allow 96 hours before proceeding. Concrete mix to be : 4 parts gravel, 2 parts sand & 1 part cement.
7 Remove centre turret and bearing housing top cover.
8 Lower platform assembly onto the spindle. The spindle should protrude 30mm from the top of the bearing housing when fitted correctly.
9 Grease thrust (bottom) bearing prior to fitting. Use Fina Ceran HV or equivalent grease.
10 Fit greased thrust bearing (N) over the spindle and into the housing
11 Fit retention clip onto spindle.
12 Fill bearing housing with grease through grease nipple.
13 Refit bearing housing top cover and centre turret cover.
14 The unit is now ready for use.

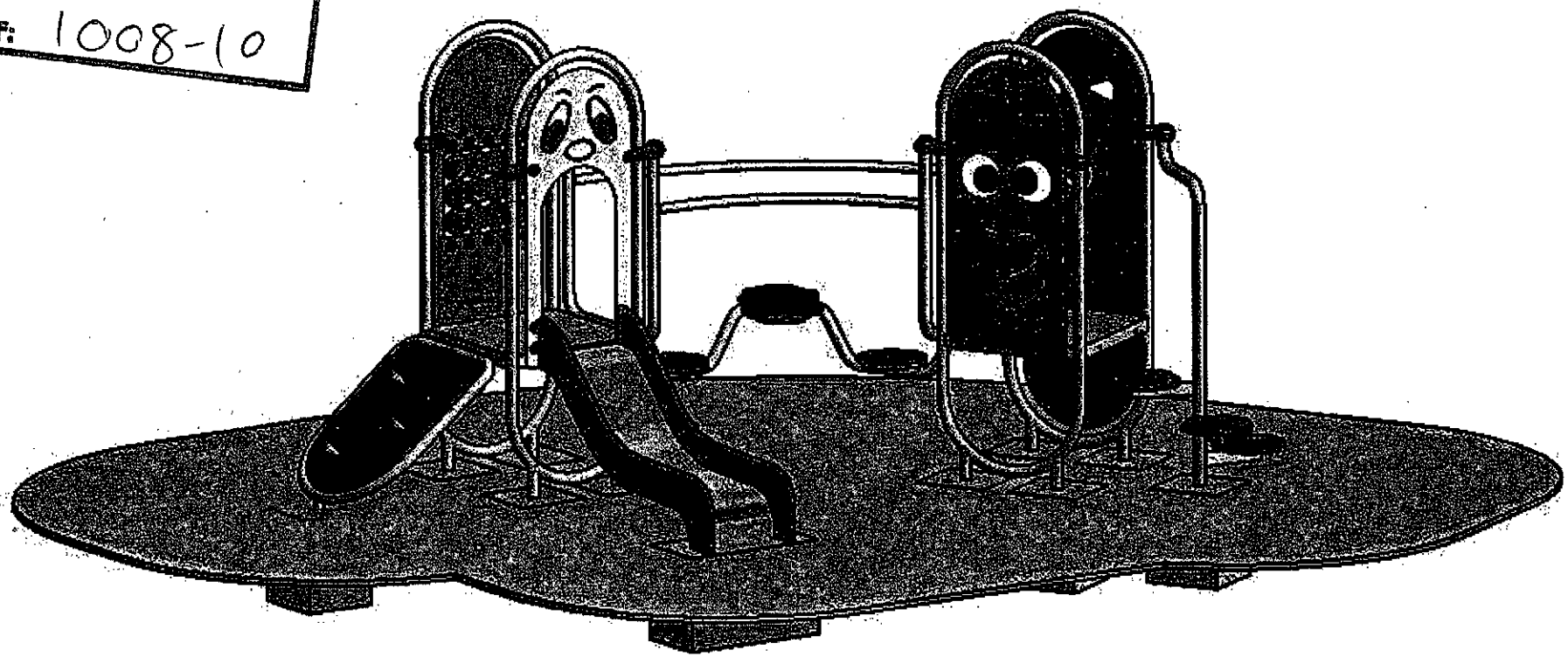
Note: All protruding screw threads to be peened over to remove sharp edges.
Lifting aid will be required when installing this piece of equipment.

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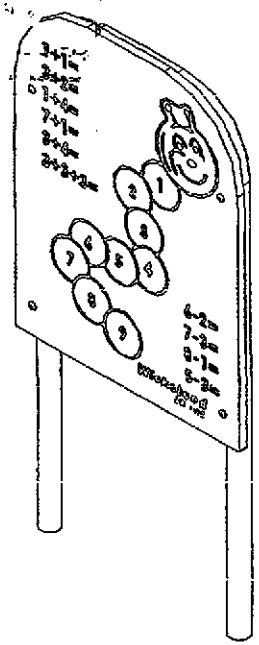
WICKSTEED playscapes

CUSTOMER: Standard Dragon's Canyon	ORDER No:	FIXING: Ground

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WICKSTEED playscapes	Complied by	AB	ISSUE	0	1									
			ECN	1548	minor									
	Date	14/04/08	DATE	15/04/08	14/09/098									
			SIGN	AB	AB									



TODDLER

Freestanding Panels

SIZE:	1270 x 600mm
AGE RANGE:	2 - 8 YEARS
WEIGHT OF HEAVIEST PART	21 kg
OVERALL WEIGHT OF UNIT	33 kg

DELIVERY LIST		
Part No.	Description	Qty
6070-097	Who's on TV Panel Assembly	1
6070-098	Animal Maze Panel Assembly	1
6070-099	Maze Panel Assembly	1
6070-100	Cuckoo Panel Assembly	1
6070-101	Gorilla Panel Assembly	1
6070-102	Lion Panel Assembly	1
6070-103	Ostrich Panel Assembly	1
6070-104	Caterpillar Panel Assembly	1

SPECIFICATION

Panels:	13 and 19 mm thick HDPE.
Uprights:	Made from mild steel tube to BS 1387.
Base Plate:	Made from 5 mm thick mild steel plate.
Welds:	Copper free wire conforming to 2901 AIB for Mild steel.
Finish:	Low lead polyester powder paint to BS EN 71 Part 3.
Fastenings:	Anti-vandal and stainless steel/plated for weather protection.

INSTALLATION INSTRUCTIONS

1. Read installation instructions through before commencing erection of unit.
2. Do NOT tighten fastenings until the unit is completely assembled
3. Excavate foundations in accordance with the details shown in the foundation plan
4. Place Panel Frame in prepared foundations, ensuring is plumb and square.
5. Prop uprights and backfill foundations with concrete. Allow 48 hours drying time.

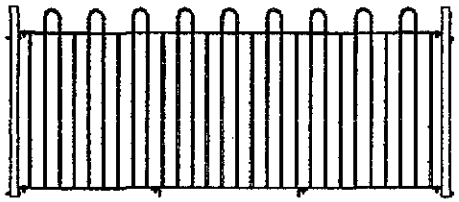
Concrete to be mixed to:
- 1 part Cement
- 2 parts Sand
- 3 parts Gravel

Amount of concrete required = 0.19m³

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

Wicksteed LEISURE

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Fencing

1000/1200 High Bow Bar Fence Panel

PROD CODE:	BOW 1000/1200
SIZE:	2800x1000/1200
WEIGHT OF HEAVIEST PART	
OVERALL WEIGHT OF UNIT	

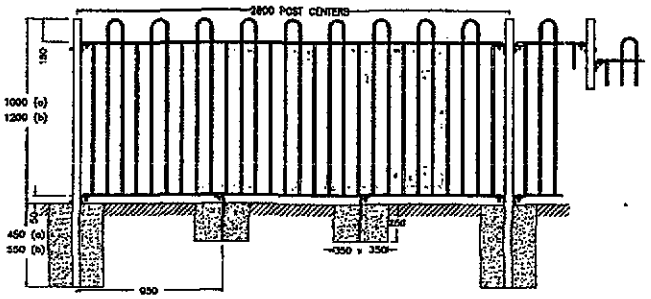
DELIVERY LIST		
Part No.	Description	Qty
	FENCE PANEL	1
	BELOW GROUND FIXINGS	2
	FIXINGS PACK	1

SPECIFICATION

Horizontal Rails = 30 x 10mm RSF
Vertical Bars = 12mm dia. Bar
Posts = 50x50x3mm SHS
Support Legs = 30x10 RSF
Hot dip galvanised BS EN *150 1461 with optional* Polyester Powder Coating

INSTALLATION INSTRUCTIONS

1. Read installation instructions through before commencing erection of unit.
2. Do NOT tighten fastenings until the unit is completely assembled.
3. Prepare equipment foundations for either the (a)1000mm or (b)1200mm high fence as required [illegible] sions shown.
4. Place fence in the correct position.
5. Place temporary supports as necessary to support fence in correct service position.
6. Assemble using fixings shown on page 2
7. Backfill foundations with (a) 0.172 or (b) 0.196 cubic meters of:
   4 Sand
   2 Gravel
   1 Cement
8. Leave for 48 Hours until foundations are set.
9. Remove all temporary supports.

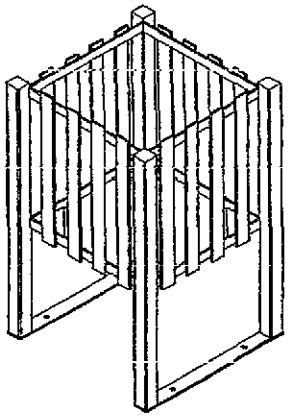


Note: M8 bolts to be torqued to 18Nm (13lbft.)
M10 bolts to be torqued to 34Nm (25lbft)
M12 bolts to be torqued to 55Nm (40lbft)
All protruding screw threads to be peened over to remove sharp edges.

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

Wicksteed LEISURE

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LANDSCAPE	
CRANSLEY METAL BIN c/w PADLOCK	
PROD CODE:	6120-061
SIZE:	470 x 470 x 725
WEIGHT OF HEAVIEST PART	23 kg
OVERALL WEIGHT OF UNIT	45 kg

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DELIVERY LIST		
Part No.	Description	Qty
5132-023	Frame Assembly	1
5132-024	Basket	1
2461-001	Padlock	1
2410-002	Chain	1
5071-028	Z-Shaped Below Ground Fixing	4
-	Fixings Pack	1

SPECIFICATION

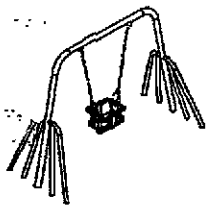
Frame shall be made from hollow section to BS4848 part 2, black mild steel to BS 9070 part 1 (1983) and shall be protected with a powder paint finish. Basket shall be manufactured from mild steel wire and galvanised to resist corrosion.
Welds are from copper free wire diameter 1mm to BS EN 440 (1995).
Metal parts coated with low lead polyester paint to BS EN 71 part 3 (1995).

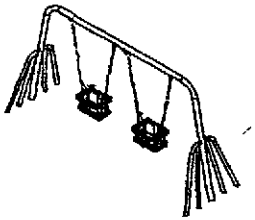
INSTALLATION INSTRUCTIONS

1. Read installation instructions before commencing erection of unit.
2. To secure bin to existing concrete area, mark through fixing holes in base drill and secure with rawlbolts.
3. If foundations are required, excavate in accordance with foundation plan and follow steps 4 to 6
4. Attach below ground fixings to seat legs using M10 x 30 Hex Head Bolts, 10mm washers and M10 nuts.
5. Place bin in prepared foundations, ensuring it is plumb and square.
6. Prop bin and backfill foundations with concrete, leave to set for 48 hours.

NOTE: Concrete to be mixed to:
1 Cement
2 Sand
3 Gravel
Amount of concrete required = 0.2m³

Wicksteed LEISURE





SWINGPLAY	
6' SINGLE ARCH SWING c/w CRADLE SEATS	
PROD CODE:	6040-032
SIZE:	1.9m x 1.7m x 2.95m
AGE RANGE:	2-5 YEARS
FREE FALL HEIGHT:	1.1m
FALLING SPACE:	1000mm (FROM EDGE OF
WEIGHT OF HEAVIEST PART	54 Kg
OVERALL WEIGHT OF UNIT	126 Kg

SWINGPLAY	
6' DOUBLE ARCH SWING c/w CRADLE SEATS	
PROD CODE:	6040-033
SIZE:	1.9m x 1.7m x 4.05m
AGE RANGE:	2-5 YEARS
FREE FALL HEIGHT:	1.1m
FALLING SPACE:	1000mm (FROM EDGE OF
WEIGHT OF HEAVIEST PART	54 Kg
OVERALL WEIGHT OF UNIT	140 Kg

DELIVERY LIST-6040-032/C		
Part No.	Description	Qty
4200-380	Top Bar Assembly – Single Arch	1
4200-122	Side Frame Assembly	2
5082-311	Cradle Seat & AL-A-T-C Assembly	1
4064-007	Shackle, bolt, pin	2
	Fixings Pack	1

DELIVERY LIST-6040-033/C		
Part No.	Description	Qty
4200-382	Top Bar Assembly – Double Arch	1
4200-122	Side Frame Assembly	2
5082-311	Cradle Seat & AL-A-T-C Assembly	2
4064-007	Shackle, bolt, pin	4
	Fixings Pack	1

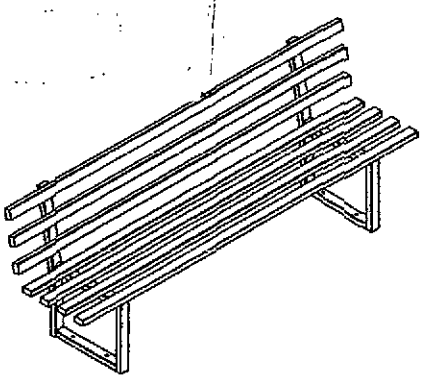
SPECIFICATION

Solid steel components made from steel to BS 9070 Part 1 (1983)
Nominal Bore Tube (medium) to BS 1387.
Flat rubber seats shall be of an aluminium insert bonded to a synthetic rubber (E.P.D.M) honeycomb construction.
Non-standard fastenings are plated for weather-proofing and designed to deter vandals.

Welds are copper free wire diameter 1mm to BS EN 440 (1995).
Metal parts coated with low lead polyester paint to BS EN 71 part 3.
Bearings made from grade T100 G Tufcot.

WICKSTEED LEISURE

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LANDSCAPE

CRANSLEY METAL SEAT	
PROD CODE:	6120-062
SIZE:	570 x 2000 x 743
OVERALL WEIGHT OF UNIT	80 kg

DELIVERY LIST		
Part No.	Description	Qty
5131-055	Cransley Metal Seat Assembly	1
5071-006	Below Ground Fixing Assembly	4
3031-010	Spragging Iron	4
-	Fixings Pack	1

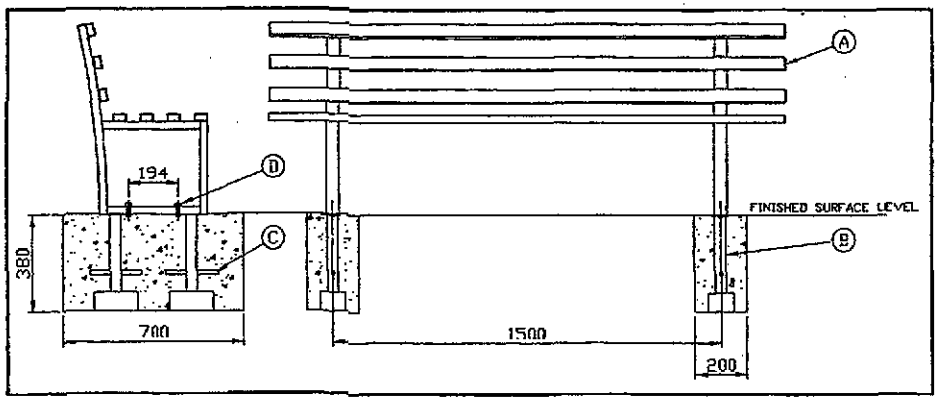
SPECIFICATION

Seat shall be fabricated from hollow section to BS 4848 part 2 and shall be protected with a powder paint finish. Welds are from copper free wire diameter 1mm to BS EN 440 (1995).
Metal parts coated with low lead polyester paint to BS EN 71 part 3 (1995).

INSTALLATION INSTRUCTIONS

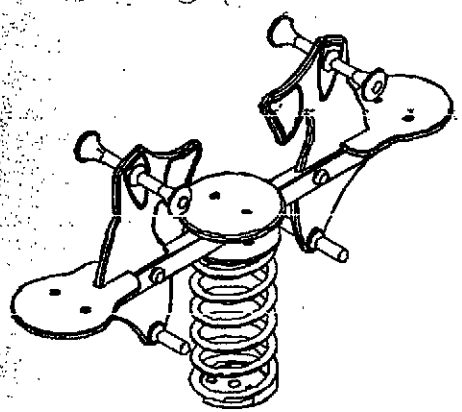
1. *Read installation instructions before commencing erection of unit.*
2. To secure Metal Seat to concrete area, mark through fixing holes in legs, drill and secure with rawlbolts
3. If foundations are required, excavate in accordance with foundation plan and follow steps 4 to 6.
4. Fit below ground fixings to seat legs using M12 x 60 Hex Head Bolts. Fit spragging irons to below ground fixings.
5. Place seat in prepared foundations, ensuring it is plumb and square.
6. Prop seat and backfill foundations with concrete, leave to set for 48 hours.

NOTE: Concrete to be mixed to:
1 Cement
2 Sand
3 Gravel
Amount of concrete required = 0.1m³



Wicksteed LEISURE

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Spring Bounce-Abouts

Scottie Two-Way

PROD CODE:	6060-059
SIZE:	1340x330x910
AGE RANGE:	2-5 Years
FREE FALL HEIGHT:	< 0,6 metres
WEIGHT OF HEAVIEST PART	21 Kg
OVERALL WEIGHT OF UNIT	42 Kg

DELIVERY LIST		
Part No.	Description	Qty
5114-042	Scottie Two-Way Body Assy	1
2900-029	Spring Clamp Plate	2
2900-028	Elbach Spring	1
3200-390	Below Ground Fixing	1
-	Fixings Pack	1

SPECIFICATION

Coloured Panels—All panels made from High Density Polyethylene, Non toxic and complies with EN71.
Support Structures – ERW Tube, welded, thermal zinc coated and finished with a polyester powdercoat.
Spring— Cold Drawn, machined ends, shot peened, phosphated and polyester powder coated.
All Plastic equipment is impact proof in a temperature from -40 to +110 celsius.

INSTALLATION INSTRUCTIONS

1 Read installation instructions through before commencing erection of unit.
2 Do NOT tighten fastenings until the unit is completely assembled
3 Excavate foundations in accordance with details shown in foundation plan.
4 Fasten the accompanying ground anchor to the spring.
5 Place anchor into the hole. Ensure plumb, square and is at the correct height and orientation.
6 Backfill foundations.

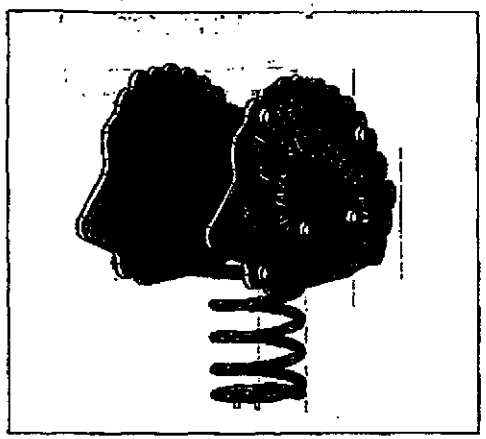
Note: All protruding screw threads to be peened over to remove sharp edges.

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

Wicksteed LEISURE

Scottie 2 Way 6060-059

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SPRING MOBILES

Holly Hedgehog

PROD. CODE	6060-058
SIZE	760x400x750
AGE RANGE	2-5 Years
F/ FALL HEIGHT	<600mm
HEAVIEST PART	20 kg
TOTAL WEIGHT	45 kg

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SPECIFICATION

Panels: 19mm Thick HD Polyethylene, 100% Recycleable, Non-Toxic & complies with EN71 Standards.
Seat: 19mm Thick HD Polyethylene, with Non-Slip textured rubber coating.
Handles: 20mm Nominal Bore Tubing (medium) to BS1387.
Steel Components: made from steel to BS 9070 Part 1 (1983).
Metal Parts: Coated with low lead polyester paint to BS EN71 part 3 (1995).
Fixings: Non standard to deter vandals & plated for corrosion resistance.

INSTALLATION INSTRUCTIONS

1: Read instructions thoroughly before commencing installation of unit.
2: Excavate foundations as shown on the foundation plan.
3: Position the Below Ground Fixing into the prepared hole.
4: Ensure that the Below Ground Fixing is plumb, square and at the correct height and orientation.
5: Backfill with 0.3 cubic m concrete. (4 parts gravel, 2 parts sand & 1 part cement)
6: Allow concrete to set for 48 hrs.
7: Once foundations have set attach the Spring to the Below Ground Fixing.
8: Attach the Mobile Body Assembly to the Spring.
9: Ensure that all fastenings are fully tightened.

Note Check Orientation Before Setting Below Ground Fixing In Concrete

Note ENSURE ALL INSTALLATION AIDS ARE REMOVED BEFORE FIRST USE