

# Installation Instructions



1. Attach the steel legs to the base of the instrument with the M8x25 security screws and lock washers. **(1.1)** (See **Assembly Guide**)

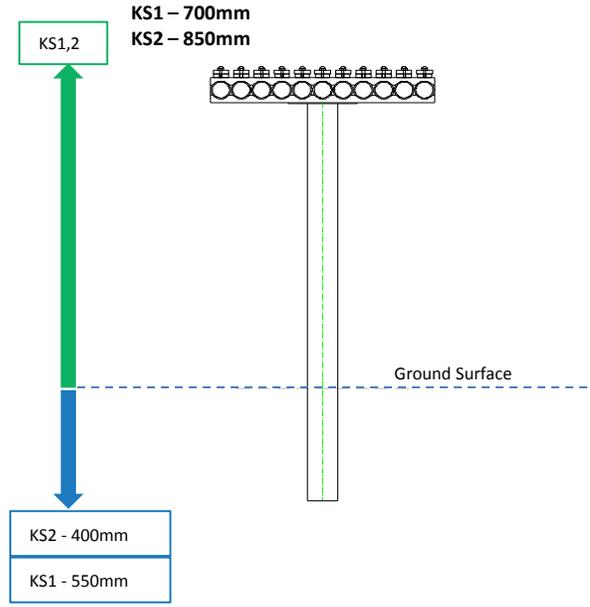
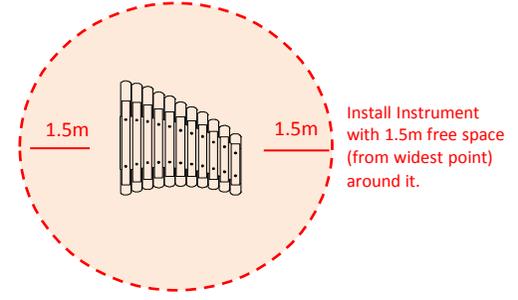
2. Attach Ground Fixing posts to legs **(1.2)** (See **Ground Fix Post Installation Sheet**)

3. **Excavate 1 hole** for the Steel legs **250mm diameter by 400-550mm deep** depending on Key stage, in desired location upon decision from customer.

4. Locate (lower) legs into holes making sure they are vertical and level prior to concreting in place.

5. Once happy with location of the Instrument, **fill** holes using rapid hardening **concrete**. Be sure to compact concrete around legs and leave to dry according to manufactures guidelines.

6. Attach the 1 pair of beater to the saddle strap on the leg. **(1.3)**



Weight of heaviest part **7kg** (Cadenza)

## Ground Fixed

Cadenza  
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### Instrument Components:

-  x4
-  x2
-  x4
-  x1

Metric Conversion:  
250mm/ 10"  
300mm/ 12"  
450mm/ 18"  
700mm/ 28"  
850mm/ 33"  
1.5m/ 59"



### Ground Fix Components:

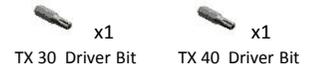
-  x2
-  x4

Spares available form  
[percussionplay.co.uk](http://percussionplay.co.uk) or from your  
local distributor

14 Kg

# Assembly Guide PPCADE

**Tools:**



## Ground Fixed

Cadenza  
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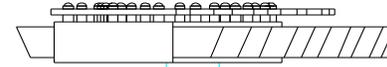
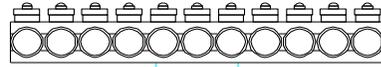


### Instrument Components:

-  x4  
M8x25 Security Screw
-  x2  
M6x30 Security Screw
-  x4  
M8 Lock washer
-  x1  
M6 Saddle Strap

### COMPONENTS LIST:

-  M8x25 Pin torx X4
-  M8 Lock washer X4
-  M10 Nut X4
-  M10x200 Threaded Bar X2
-  Saddle Strap X1
-  M6x20 Pin torx X2



Thread Lock Solution  
Required (Not Supplied)

PPCADE FRONT

PPCADE SIDE

Thread Lock Solution  
Required (Not Supplied)

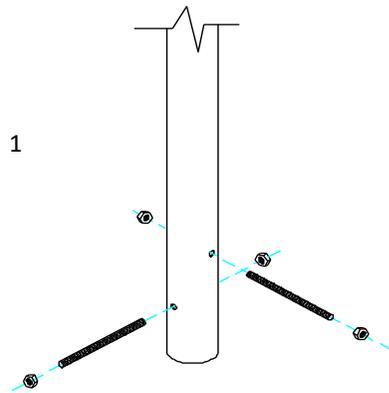


Pair Small Red  
Beaters X1

### Ground Fix Components:

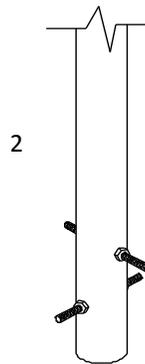
-  x2  
M10x200 Bolt
-  x4  
M10 Nut

# Ground Fix Post Installation



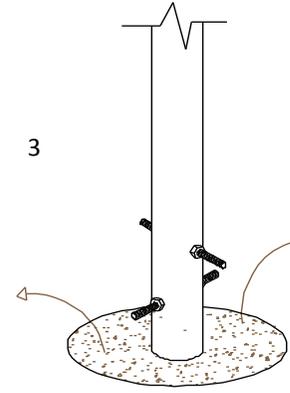
1

Insert M10x 200 Threaded bar into pre drilled holes in Ground Fixing Post



2

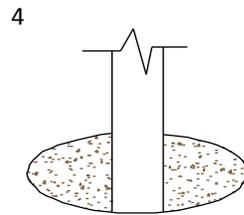
Fix M10x 200 Threaded bar in place using M10 Nuts



3

Excavate a hole with a 250mm diameter tapering down to 350mm diameter and 350mm depth

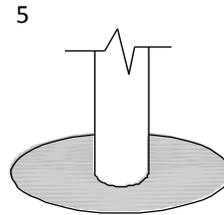
Foundations should not present a hazard. These foundations are recommended as a guide, for more information on foundation details for various surface see Part 7 of BS EN 1176.



4

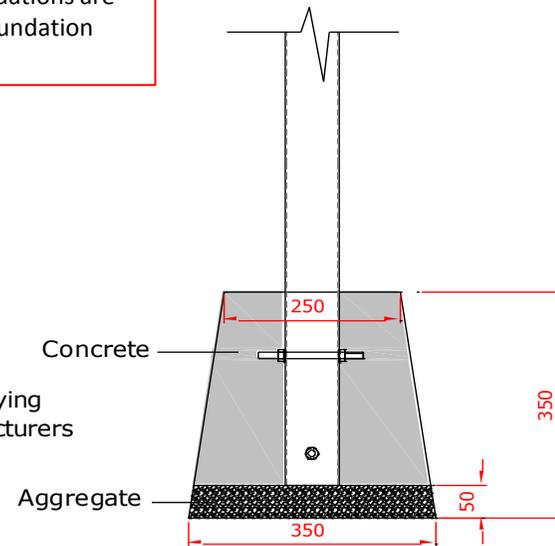
Compact base of hole with 50mm of aggregate. Lower ground Fix post attached of instrument into hole (check instrument straight and level before filling with concrete)

**400mm min depth**



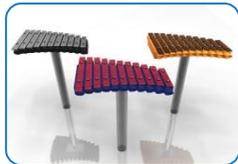
5

Fill hole with fast drying concrete to manufacturers specifications.



## Ground Fixed

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### Components:



Metric Conversion:  
50mm/ 2"  
250mm/ 10"  
350mm/ 14"  
400mm/ 16"  
450mm/ 18"