

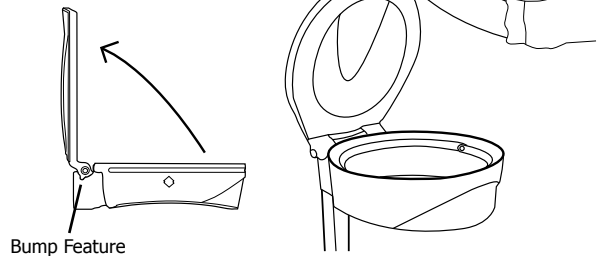
## ORBIT™ - TRASH CAN INSTRUCTION LEAFLET

**NOTE:** Ensure that all relevant personnel read the points listed below and that a copy is passed on to staff involved with the installation.

### OPERATION:

1. Open the lid completely by pushing past the bump feature in the 2-stop knuckle hinge (Fig.A.)
2. Raise the liner bands
3. Drop the liner bag into the center of the Orbit and wrap the top around the liner bands (Fig.B.)
4. Push the liner bands back into place and close the lid.
5. To replace the liner bag, slowly raise the liner bands to allow the liner bag to slide through, and remove.

**Fig. A**



Bump Feature

**Fig. B**



### INSTALLATION:

#### WALL MOUNTING

**HARDWARE:**

- |                          |    |
|--------------------------|----|
| ITEM 1. M8 x 100mm Bolt  | x4 |
| ITEM 2. M8 x 20mm Washer | x4 |

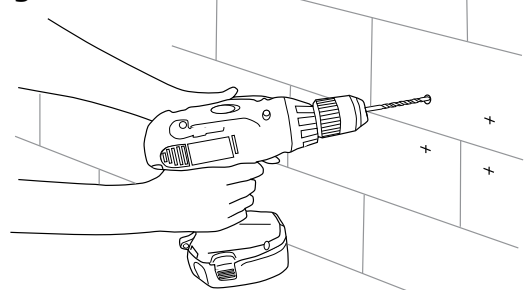
**TOOLS REQUIRED:**

- M6 x 120mm Masonry Drill Bit
- Hand Drill
- 12mm Torque Wrench

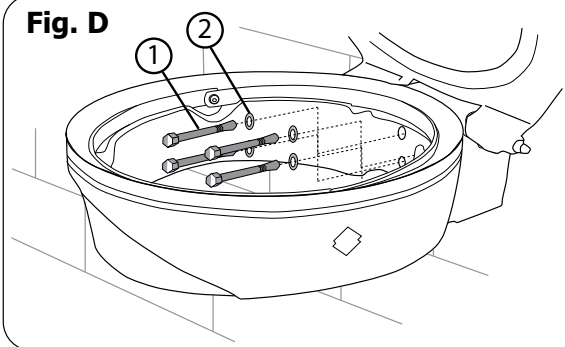
1. Hold the Orbit ring against the wall at the desired height and mark the 4 hole positions.
2. Drill the 4 marked holes with the M6 Drill Bit (Fig.C.)
3. Brush or blow all dust out of the 4 holes.
4. Insert bolts (Item 1) and washers (Item 2) through the inside of the Orbit and into the wall (Fig.D.) apply pressure and screw into the wall with a 12mm wrench. Tighten to 25Nm.

**NOTE:** Suitable for use in concrete, brick, block and stone walls. Any other walls should be individually assessed and the appropriate hardware utilized with M8 x 20mm Washers.

**Fig. C**



**Fig. D**



## POST MOUNTING

For post mounting, please follow instructions supplied with your Tamtorque™ banding or if using alternative banding follow supplier's recommendations.

## SURFACE MOUNTING

**NOTE:** We would recommend that the post be installed onto a concrete foundation. If preparing a new foundation we would recommend a size of 15¾ x 15¾ 11¾ inches deep.

### HARDWARE:

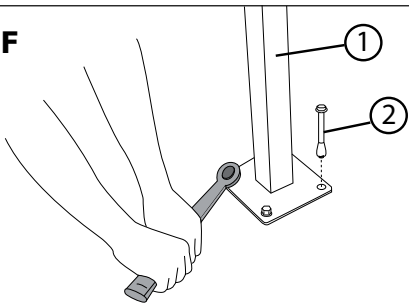
ITEM 1. Bolt Down Post	x1
ITEM 2. M10 x 100mm Anchor Bolt	x4
ITEM 3. M10 Black Security Cap	x4

### TOOLS REQUIRED:

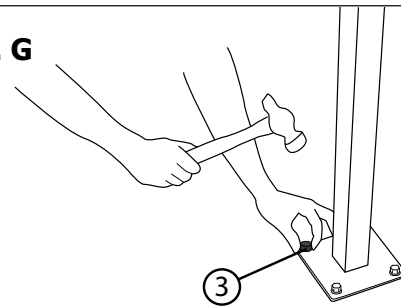
M12 x 120mm Masonry Drill Bit  
Hand Drill  
17mm Socket Wrench  
Hammer

1. Hold the post in the desired position and mark 4 holes into the ground.
2. Drill the 4 holes to a depth of 4 inches with the M12 Drill Bit.
3. Brush or blow dust out of the 4 holes.
4. Insert bolts through the post and into the ground and tighten with the 17mm socket (Fig.F).
5. Finally push the 4 Black caps over the bolt heads and gently tap into place (Fig.G) to offer tamper resistance.

**Fig. F**



**Fig. G**



## FREE STANDING

### HARDWARE:

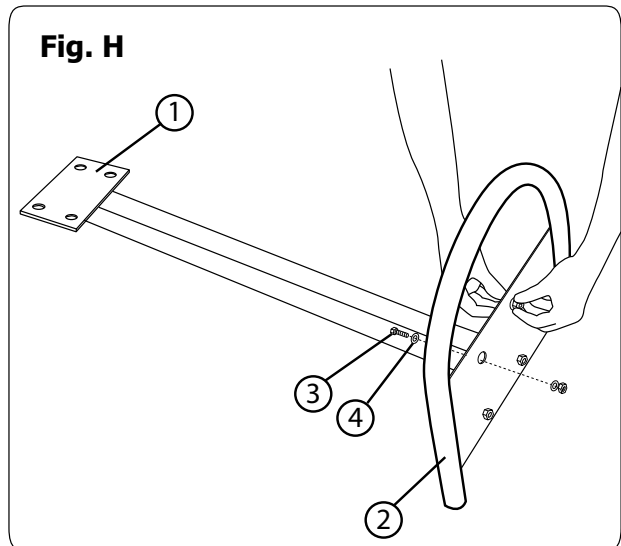
ITEM 1. Bolt Down Post	x1
ITEM 2. Free Standing Base	x1
ITEM 3. M10 x 35mm Bolt	x4
ITEM 4. M10 Washer	x8
ITEM 5. M10 Black Security Cap	x4

### TOOLS REQUIRED:

17mm Wrench x2  
Hammer x1

1. Insert the bolts and washer (Items 3 & 4) through the post (Item 1) and into the base (Item 2), ensuring that the bolt heads face up. Secure with a washer and nut on the underside of the base (Fig.H).
2. Tap the black caps (Item 5) over the bolt heads (Fig.G).

**Fig. H**



## ASSEMBLY OF ORBIT TRASH CAN ONTO POST

### HARDWARE:

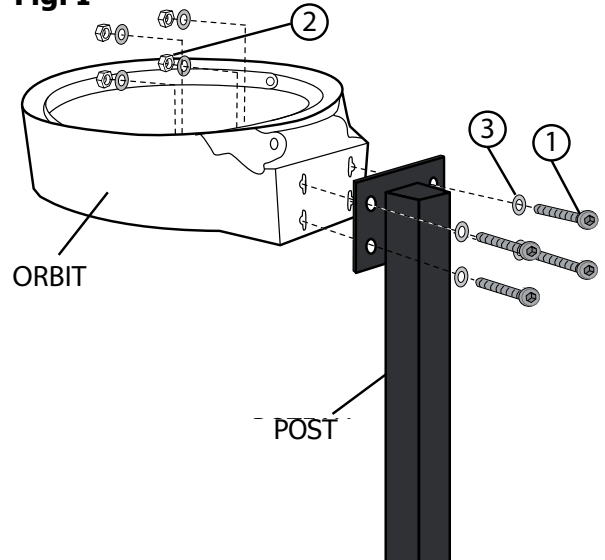
ITEM 1. M8 X 80mm Socket Button Screw	x4
ITEM 2. M8 Nyloc Nut	x4
ITEM 3. M8 x 20mm Washer	x4

### TOOLS REQUIRED:

12mm Wrench  
6mm Allen Key (Supplied)

1. Position your Orbit sack ring onto front of post and align holes.
2. Insert screw (Item 1) and washer (Item 3) through the rear of the post and into the Orbit ring (Fig.I).
3. Secure in position from inside the Orbit with Nyloc nut (Item 2) and washer (Item 3).
4. Tighten using the 6mm Allen Key and 12mm wrench.

**Fig. I**



## POLYCARBONATE SHEILD - ASSEMBLY

**NOTE:** For Pre-Assembled model, please skip steps 4-7 as the product is supplied with these components pre-fitted.

### HARDWARE:

ITEM 1. Bolt Down Post	x1
ITEM 2. M6 Threaded Inserts	x5
ITEM 3. M6 x 16mm Button Screw	x5
ITEM 4. M6 Washer	x5

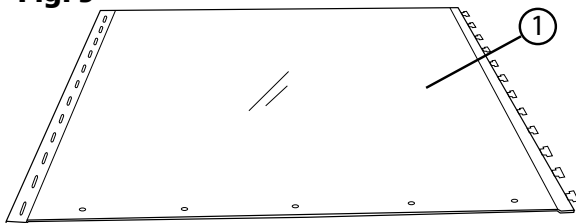
### TOOLS REQUIRED:

M5 Drill Bit  
Hand Drill  
Pencil  
4mm and 6mm Allen Keys (Supplied)

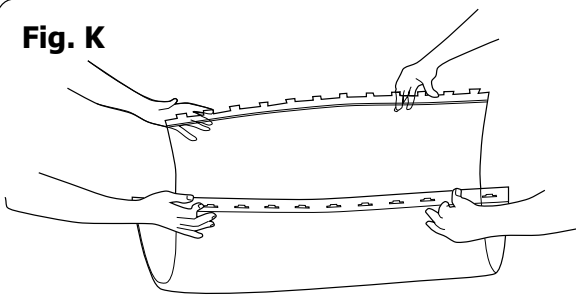
1. Place the polycarbonate sheet (Item 1) on a clean, flat level surface (Fig.J).
2. Fold the sheet and begin slotting the 'T' tabs into the corresponding slots on the opposite end of the sheet (Fig.K).
3. Start from one end of the sheet and slot each tab in turn. 2 people may be required to fold the sheet and locate the first tab. The remaining slots can be fitted by an individual (Fig.L).

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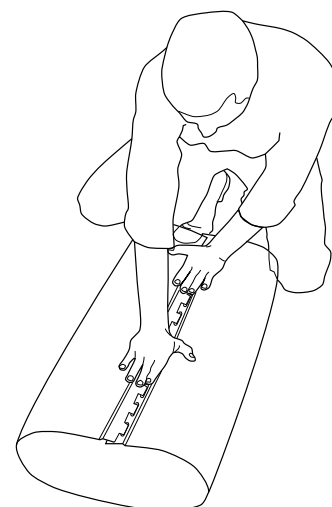
**Fig. J**



**Fig. K**

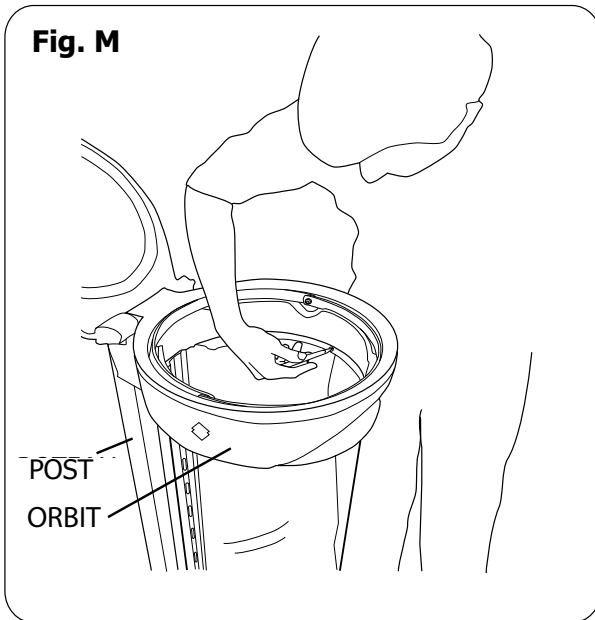


**Fig. L**



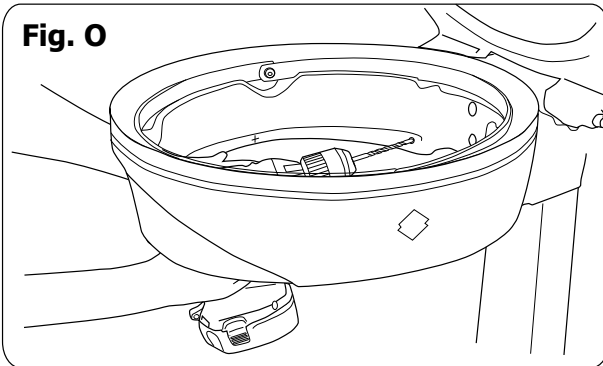
## POLYCARBONATE SHEILD - ASSEMBLY - CONTINUED.

**Fig. M**

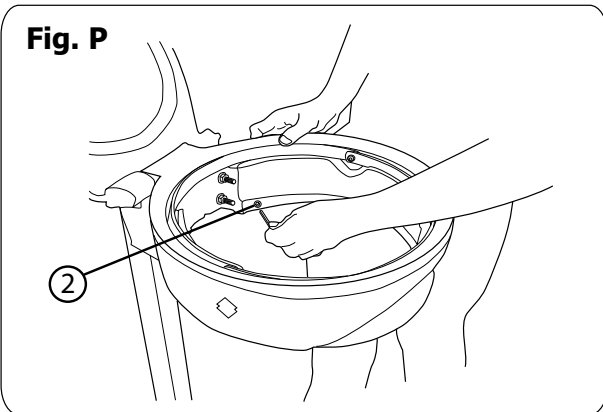


4. Place the assembled polycarbonete shield into position inside the Orbit ring ensuring the fixing holes of the shield are at the top.
5. Ensure the polycarbonete shield fixing tabs are aligned to the ground fixing post at the rear. Mark the 5 holes in the shield onto the inside of the Orbit with a pencil (Fig.M).
6. Remove the shield from the Orbit ring and drill the 5 holes just marked with the M5 Drill Bit (Fig.O).
7. Fit the M6 threaded inserts (Item 2) into each of the holes until finger tight, then tighten fully with the M6 Allen Key (Fig.P).
8. Replace the shield and fix into place using the M6 button head screws (Item 3) and washers (Item 4). Tighten each by hand before tightening with the M4 Allen Key (Fig.Q).

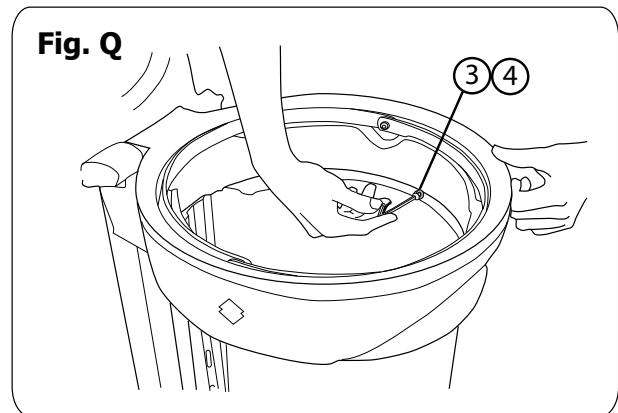
**Fig. O**




**Fig. P**



**Fig. Q**



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