

INSTALLATION MANUAL WITH RUBBER BASE

SOLAWARE®



ASSEMBLY TIPS, TOOLS AND NOTES:

How to select and prepare your building site:

Before you start to assemble the SOLAWARE® Unit, you will want to decide on a good location for installation.

Installation should be done on a flat and strong surface that receives direct sunshine for most of the day and is not shaded by trees or buildings.

Keep children and pets away from the worksite during construction and until the parts are completely assembled. This will help avoid distractions and any potential accidents.

Watch the weather closely:

Be sure the day you choose to install the Unit is dry and calm. Be careful on wet and muddy ground.

Tools and materials used for installation:

Practice caution with the tools being used in the assembly of this SOLAWARE® Unit. Be especially familiar with the operation of all power tools.

- work gloves
- safety glasses
- hammer drill and power drill



- Tamper-Resistant/Security Screwdriver bits - For the Button Head Torx screws, Size T25-TR
- Shovel
- Drill bits - For drilling holes in concrete, Size - 3/8 in. Diameter x 6 in. Length
(Recommended drill bit – Bosch's Blue Granite Turbo Carbide Hammer Drill Bit for Concrete, Stone and Masonry Drilling, model: HCBG12T)

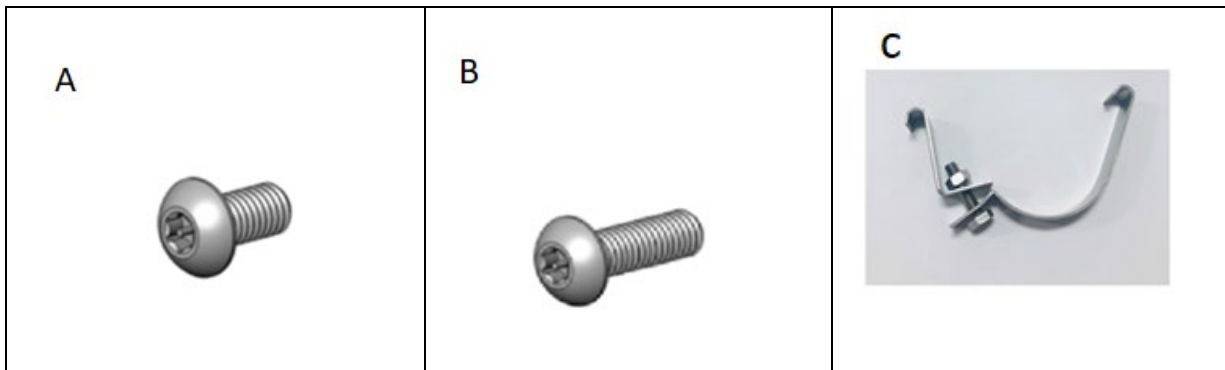
Note:

- Do not attempt to assemble the unit before double checking that you have all the parts indicated on both the parts list and the hardware list.

HARDWARE LIST

Key No.	Mfg. Part No.	VR Part No.	Part Description	Quantity	✓ List
A	91900A855	HW1009	Tamper-Resistant Button Head Torx Screws, M5X0.80mm Thread, 10mm long	15	
B	91900A857	HW1007	Tamper-Resistant Button Head Torx Screw, (M5X0.80mm) Thread, 16mm long	3	
C	GY060	HW1611	Metz mounting belt	4	

HARDWARE PICTURES WITH KEY NO.



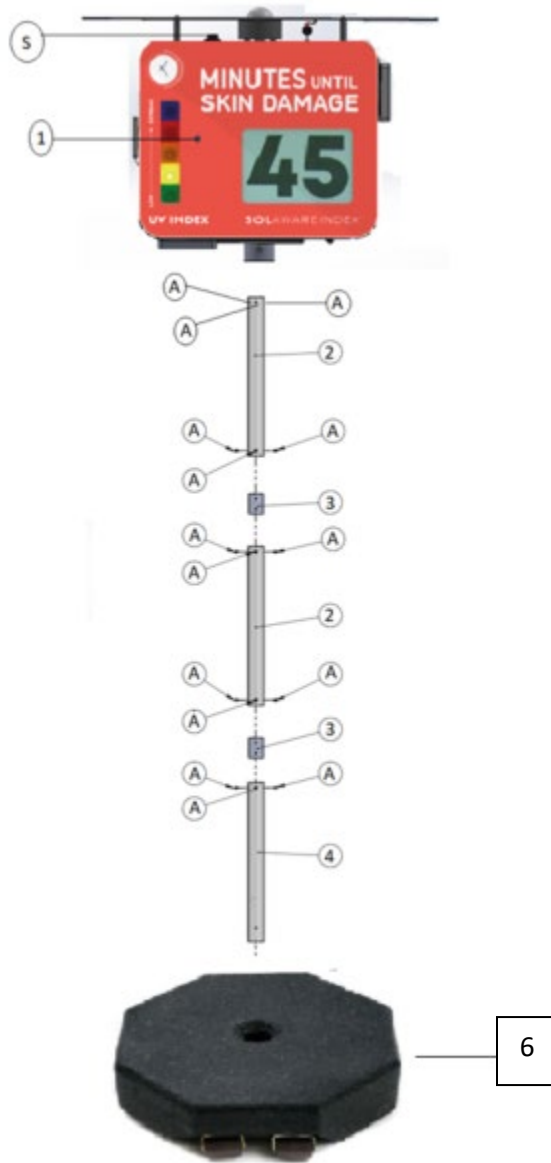
PARTS LIST

Key No.	VR Part No.	Part Description	Quantity	✓ List
1	SA1311	Head Unit Assembly	1	
2	CC1009	Top Pole Section	2	
3	CC1011	Pole Collar Inserts	2	
4	CC1010	Bottom Pole Section	1	
5	SA1402	UV Index Education Signage	1	
6	HW1615	Rubber Base	1	

PART PICTURES WITH KEY NO.



ASSEMBLY BY KEY NO.



1. CONSTRUCTING A BASE

1.1 Option 2: - Rubber Base

Tools Used	Hammer Drill, Hammer, Wrench
Hardware Used	None
Parts Used	6

Notes:

- Make sure the selected location for this base is safely placed, on a flat surface, away from kids and animals being able to harm themselves.
 - The Base will be “Drop shipped” from the manufacturer
- I. **STEP 1:** - Place the Bottom Pole section (4) into the center hole of the Rubber base (6) and hammer into the base to desired depth (Fig1.5).



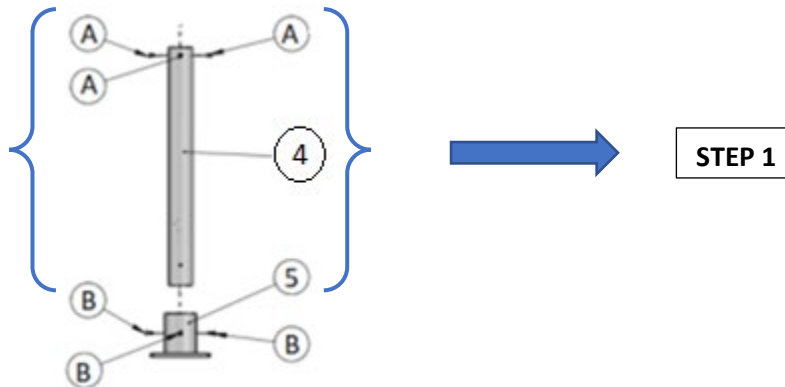
Fig 1.5

2. POLE ASSEMBLY INSTRUCTIONS

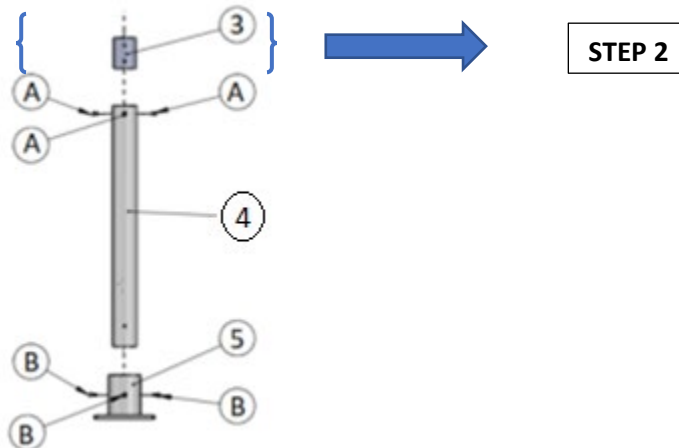
Tools Used	Power Drill, T25 Security Bit
Hardware Used	A, B
Parts Used	2,3,4

Notes:

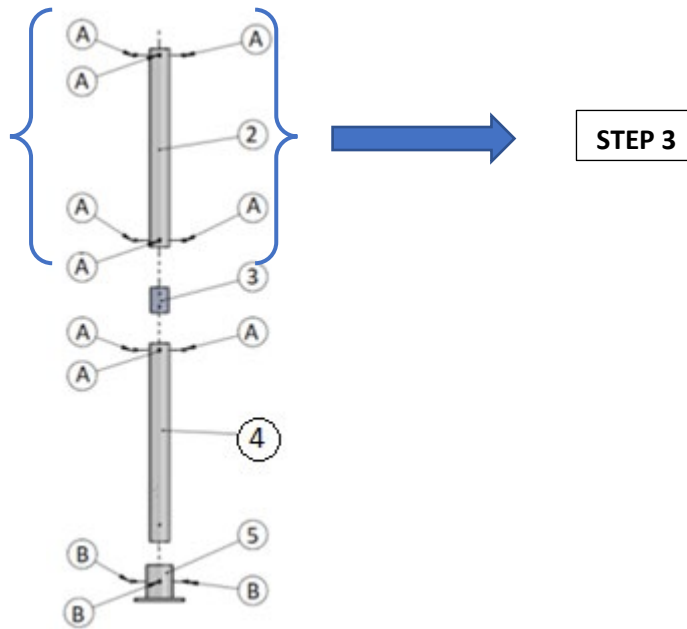
- Start assembling the Pole from the Pole Base or the Rubber Base as the base is fixed and helps keep the pole firm until the top is attached,.
 - Make sure all the hardware and parts are included and accurate before construction.
 - Identify the poles on their associated Key No.
- I. **STEP 1:** Take one bottom pole section (4), align to the Pole Base (5) and fasten it using three button head Torx screw (B) with T25 screw bit.



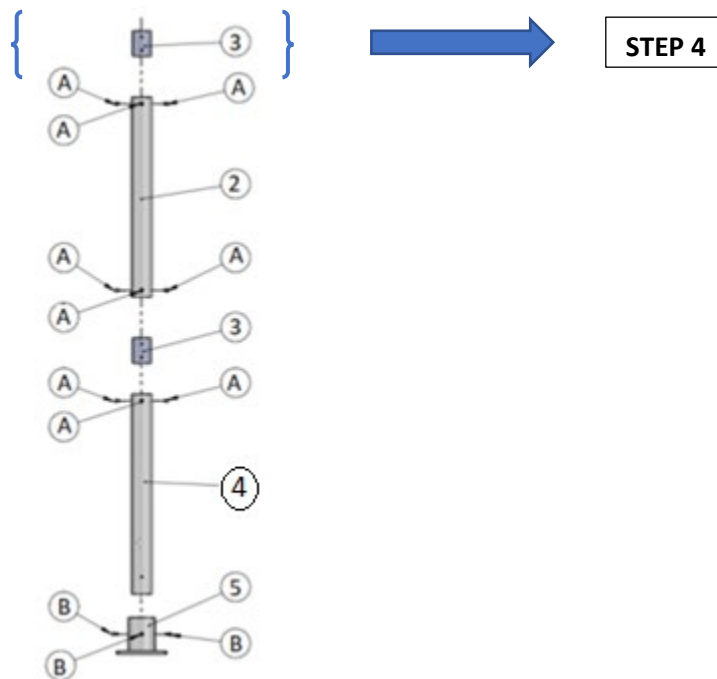
- II. **STEP 2:** - Take one pole collar insert (3) align to the fixed bottom pole section (4) and fasten it using three button head Torx screw (A) with T25 screw bit.



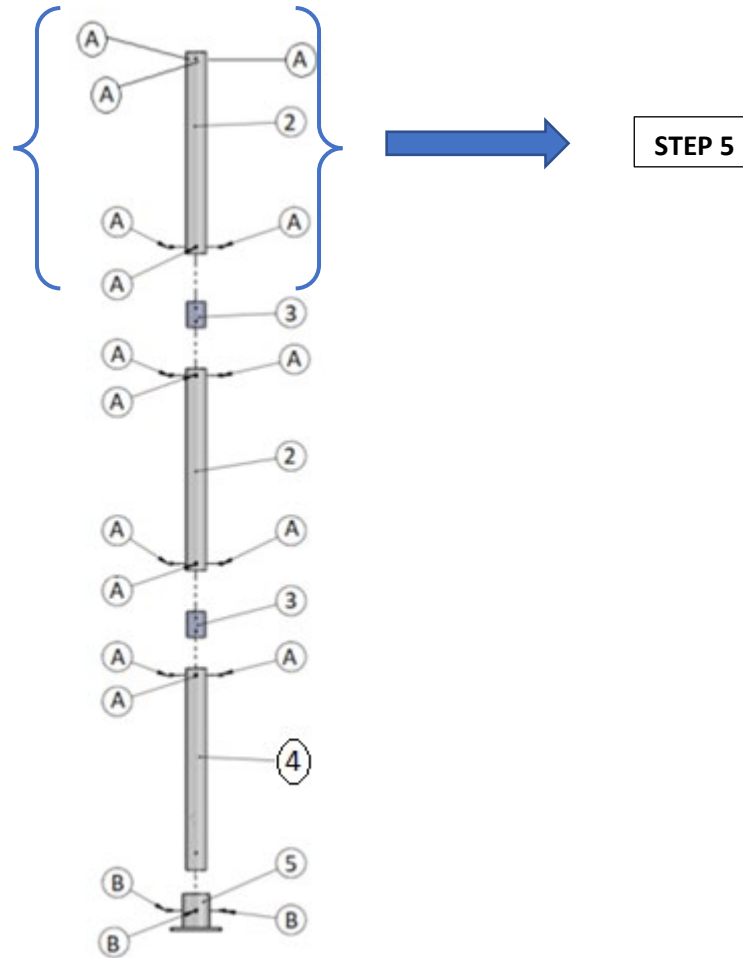
- III. **STEP 3:** - Now, take one Top Pole Section (2) align it to the fixed pole collar inserts (3) and fasten it using three Button Head Torx screws (A) with T25 screw bit.



- IV. **STEP 4:** - Take another one Pole Collar Inserts (3), align it to the fixed Top Pole Section (2) and fasten them using three button head Torx Screw (A) with T25 screw bit.



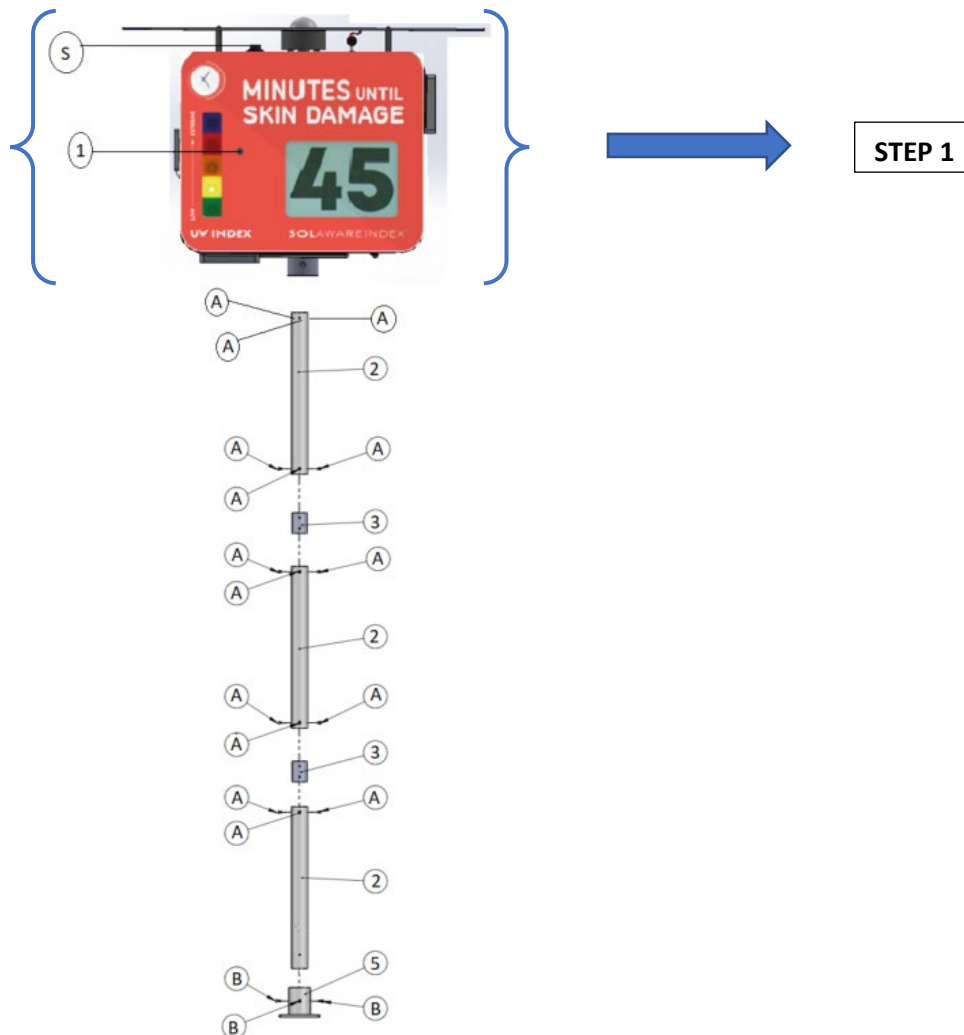
- V. **STEP 5:** - Take another Top Pole Section (2), align it to the fixed Pole Collar Inserts (3) and fasten it using three button head Torx screws (A) with T25 screw bit.



3. CONSTRUCTING A HEAD UNIT ON POLE ASSEMBLY

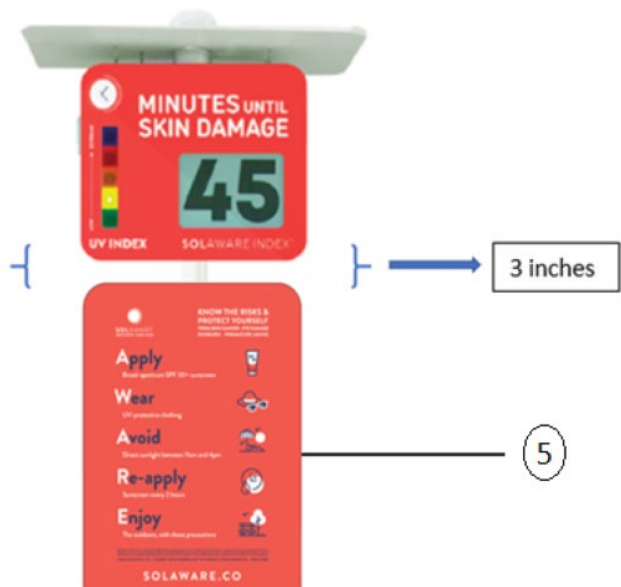
Tools Used	Power drill, T25 Security bit
Hardware Used	A
Parts Used	1

- I. **STEP 1:** - Place the assembled Head Unit (1) on the Top Pole section (2) and fastened it using three button head Torx screws (A) with T25 screw bit.



4. INSTALLING AN UV INDEX WARNING SIGNAGE AND SUNSCREEN DISPENSER

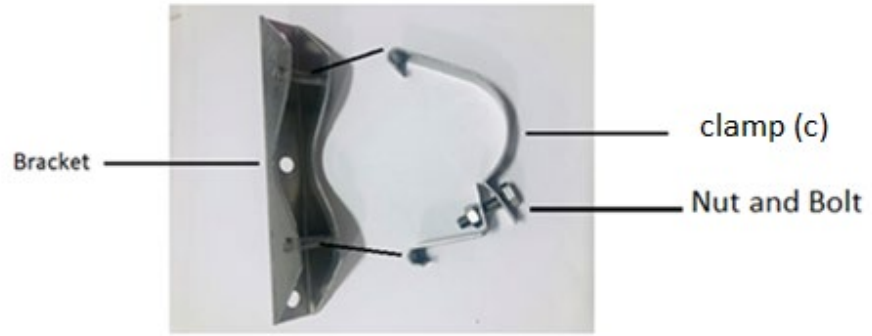
Tools Used	Wrench
Hardware Used	C
Parts Used	5



NOTES:

- Make sure the sign board is aligned parallel to the Head Unit.
- Make sure the nut and bolt are fastened tightly using a wrench.
- Make sure there is a 3-inch gap between Head Unit and dispenser.
- The brackets will be mounted to the Sign Board.

- I. **STEP 1:** - Place the warning sign board (5) 3 - inches apart from the Head Unit on the Pole. Hook the quick clamps (D) to the brackets, fasten the nut and bolt together with a wrench.



Sign Board

5. TURN ON THE SWITCH

- I. **STEP 1:** - Press the Switch (S) Button to turn ON the Unit. Check the LED lights and the display screen to turn ON.



Notes:

- If the Display screen and LED lights do not turn On, there is a possibility that the battery in the Head Unit is drained out.
- Charge the Head unit by plugging the power supply to the point (P) using the given power cord.

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