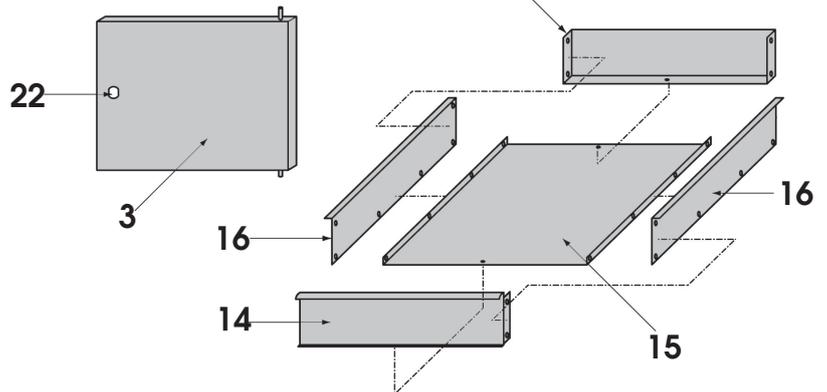
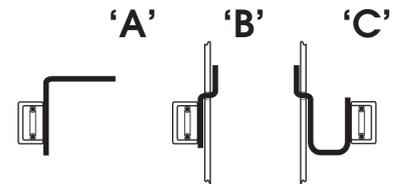
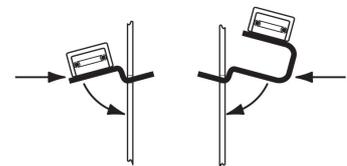
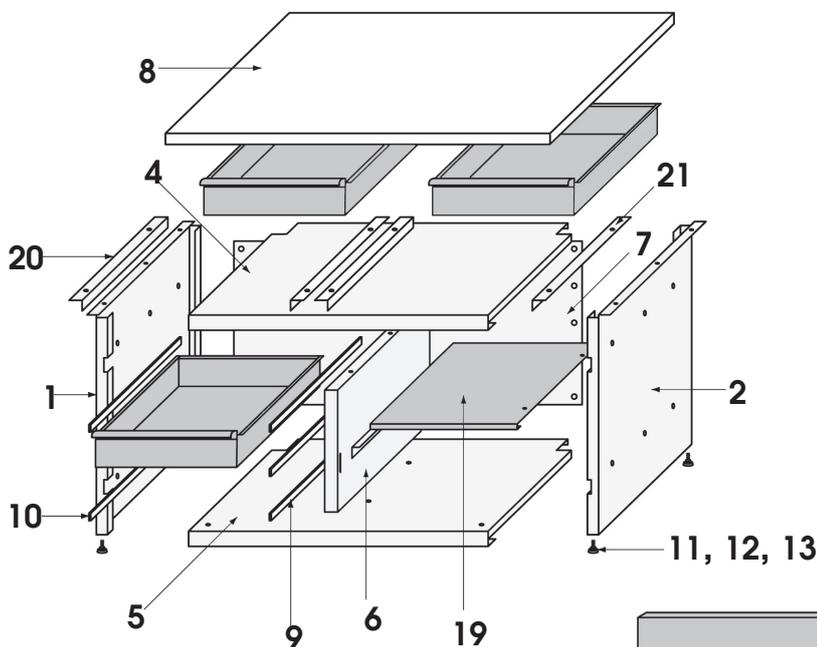


# Elanite®

## CWB1205P

Part Number: 4501505

### Assembly Instructions



#### Contents

1. Left Leg x 1
2. Right Leg x 1
3. Door x 1
4. Upper Panel x 1
5. Bottom Panel x 1
6. Cross Panel x 1
7. Back Panel x 1
8. Bench Top x 1
9. Drawer Runner (Type 'B') x 3
10. Drawer Runner (Type 'C') x 3
11. Foot x 4
12. Screw M8x40 x 4
13. Nut M8 x 4
14. Drawer Front x 5
15. Drawer Bottom x 5
16. Drawer Side x 10

18. Drawer Back x 5
19. Shelf x 1
20. Drawer Runner (Type 'A') L/H x 2
21. Drawer Runner (Type 'A') R/H x 2
22. Door Lock x 1

Polythene bag containing nuts, screws and washers etc.

## SAFETY PRECAUTIONS

**ALWAYS** seek assistance when lifting heavy items.

**ALWAYS** keep children and animals away from tools and work area.

**ALWAYS** keep work area clean and free from oil spills etc.

## ASSEMBLY

Before attempting to assemble the work bench, carefully unpack/unwrap and lay out all components, check off against the list of contents on front page, notify your Clarke dealer ASAP of any shortages and/or damage.

### Tools required:

- 1 x 12mm open ended spanner.
- 1 x Medium flat bladed screwdriver.
- 1 x 8mm ring or combination spanner.
- 1 x 7mm ring or combination spanner.
- 1 x Spirit Level.

### Optional:

Cordless screwdriver + screwdriver bits, 7mm and 8mm sockets, flexi drive and or nut spinners.

### Base Unit Assembly

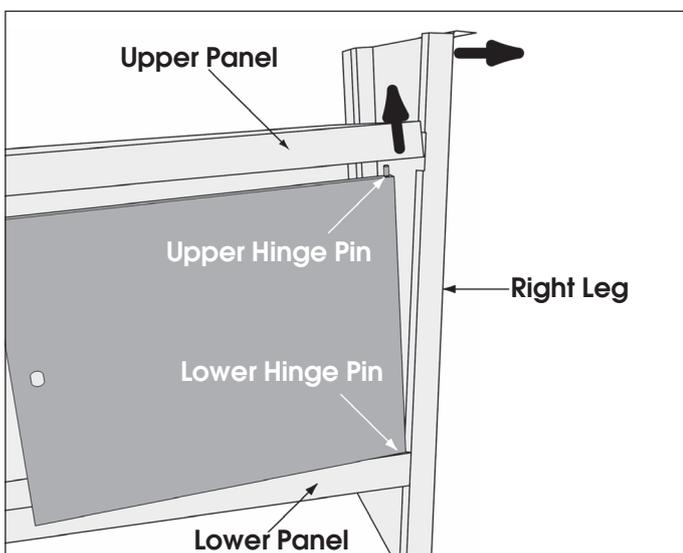
**Hint** - It may help with assembly to lay the legs and on their back edge until the bench is at a stage where it can be stood on its feet. Ensure some form of protection is laid down to prevent damage to the painted surfaces.

**NOTE** : Figures in brackets refer to item numbers in contents list on front page.

1. Assemble feet (**11, 12 & 13**) and attach two to each leg. Screw in as far as possible. **DO NOT** tighten.
2. Attach the top panel (**4**) to the left leg (**1**) using M5x8 round head screws, nuts and lockwashers, **DO NOT** tighten at this stage.

**NOTE**: Top panel has cut out in the front lip for the cross panel to fit into.

3. Attach the bottom panel (**5**) with the left leg (**1**) and loosely secure with screws, nuts and lockwashers.
4. Attach the right leg (**2**) to the upper and lower panels and loosely secure with screws etc.
5. Attach the cross panel (**6**) between the upper and lower panels, before loosely securing with screws, ensure the cross panel is fitted with the shelf bracket facing the right leg corresponding bracket and the slot for the lock lever to the front of the unit.
6. Carefully turn the assembly onto its front, attach the back panel and loosely secure with screws etc.
7. Carefully stand the assembly on its feet.



8. Remove the three screws etc securing the top panel (**4**) to the right leg (**2**), this is necessary to fit the door (**3**).
9. Fit the door (**3**) between the upper and lower panels as follows:  
Place flat washer (spacer) A6 on the bottom hinge pin, gently pull out the top of the right leg sufficiently to release the upper panel (see diag on left), insert the bottom hinge pin into the hole in the lower panel, raise the upper panel enough to allow the top hinge pin to pass under and locate into the corresponding hole. Lower the upper panel and reattach to the right leg and tighten screws etc. Refit 3 screw and nut etc removed earlier.

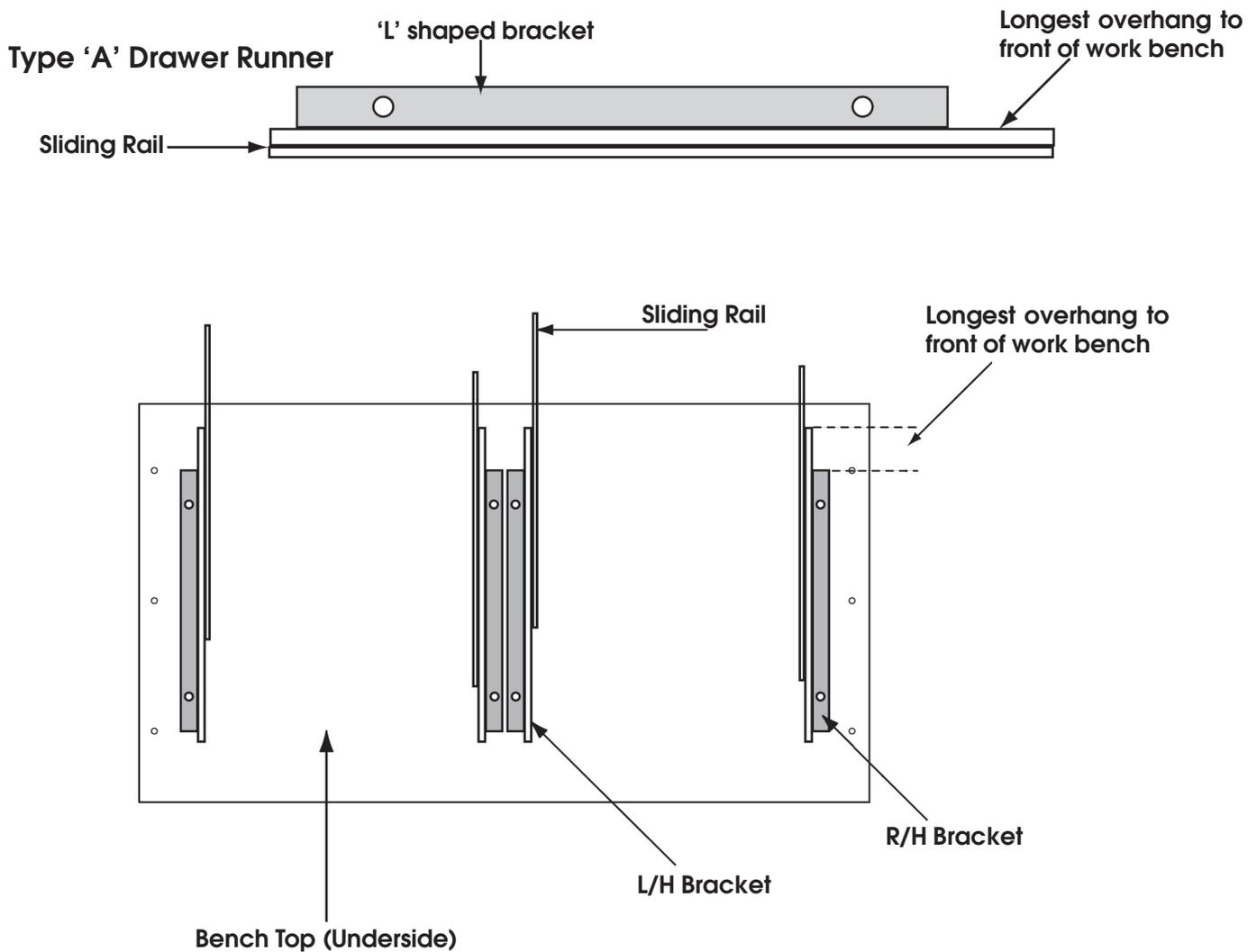
10. To ensure the assembly is as square as possible before continuing, position the bench where it is to be sited. Place spirit level on the upper panel and adjust the feet until the unit is level in both directions, i.e. front to back and side to side, secure with locking nuts. Once satisfied the unit is as square as possible, proceed to tighten all screws and nuts, starting in the centre and working outwards until all are tight, DO NOT overtighten. Check the door is square and that it doesn't bind on the upper and/or lower panel.

11. Carefully lay the bench top upside down on the assembled bench.

**Hint** - Using if available, a cordless screwdriver/drill, drive wood screws L5 x 20 fully into all the pre-drilled holes, DO NOT overtighten. Remove afterwards.

12. Loosely fit drawer runners (20 & 21 type 'A') with L shaped brackets to bench top.

**NOTE:** Drawer runners are left and right handed and must be fitted in pairs so that the longest part of rail protrudes the bracket at the front of bench top.



## Drawer Assembly

All drawers can be assembled at this stage and placed to one side for later.

**NOTE:** Drawers are held together using M4x8 round head screws nuts and lockwashers, all screw heads should be inside of assembled drawer.

Refer to diagram on the front page when assembling.

1. Attach the front (14) and back (18) to the bottom (15) first, DO NOT tighten screws at this stage.
2. Attach the sides (16).
3. Once the drawer is fully assembled, proceed to tighten all screws and nuts, starting in the centre and working outwards, keeping the drawer as square as possible as you do.

## Fitting Drawers

Fit two drawers to the prepared bench top as follows:

1. Pull the sliding rails out to the front of bench top as far as possible.
2. Fit drawer between rails.
3. Line up the hole in the rail with the hole at the front of the drawer and secure with countersunk screw, nut and lock washer.

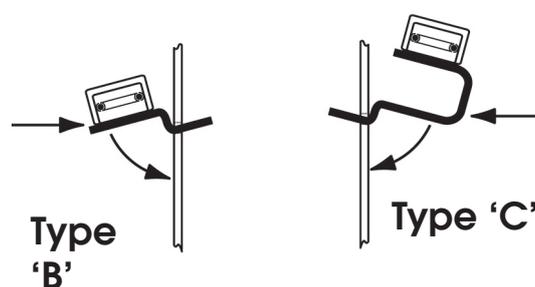
**NOTE:** Countersunk screws must be fitted from inside the rail with the nut and lock washer inside the drawer. Once both drawers are fitted and secured, tighten all wood screws securing drawer runners to the bench top.

## Fitting Assembled Top to Base

Carefully with assistance, turn the bench top assembly over, ensuring the drawers are between both legs, line up the securing holes in the tops of legs with the pre-drilled holes in the bench top and secure with wood screws, DO NOT fully tighten until all six screws are fitted.

## Fitting Drawers

1. Fit 3 drawer runners (**10** Type 'C') to the left leg, this is carried out simply by inserting the tongue's into the slots as in diag, allow the runner to swing down in direction of arrow and come to rest against the leg, hence holding itself in position, (no fixings are required). Repeat for opposing runners (**9** Type 'B') in the left hand face of the cross panel.
2. Attach the drawers to the runners as before (Fitting Drawers) starting at the bottom and working upwards.



## Fitting Shelf

The shelf has a right angle lip at the back with a 'U' shaped lip on the front. The shelf is fitted with the lips facing downwards with the largest cut out at the back and to the R/H side. The shelf is simply fitted by inserting into cupboard at an angle, then just resting on the shelf brackets either side.

## Fitting Door Lock

**IMPORTANT** *Ensure the key remains in the lock until lock is fully fitted.*

Remove the locking lever securing screw and lock washer from the lock assembly, remove the lever and wavy washer noting which way round they are fitted for reassembly. Take care to ensure the barrel does not fall out of the lock body.

Unscrew and remove the large securing nut and washer, insert the lock into the hole in the door, refit the washer and securing nut and tighten with spanner, DO NOT overtighten.

To determine the position of the locking lever, turn the key fully clockwise (locked position), fit the lever and wavy washer ensuring the lever is in the locked position, secure with screw and lock washer. Turn the key anticlockwise to determine the correct rotation for locking and unlocking i.e. anticlockwise = unlocked and clockwise = locked.

Before using the bench for the first time, we recommend the application of a propriety waterproof wood preservative to the bench top to prevent staining from oil spills etc.

**Your workbench is now ready for use.**

**PARTS & SERVICE TEL: 020 8988 7400**

**or e-mail as follows:**

**PARTS: [Parts@clarkeinternational.com](mailto:Parts@clarkeinternational.com)**

**SERVICE: [Service@clarkeinternational.com](mailto:Service@clarkeinternational.com)**