

# carbatec

## Assembly Guide for PS-330 Archer Machine Stand

### Tools required:

- 1x #2 Phillips screwdriver (or driver drill)
- 1x small adjustable spanner or pliers

**Please note:** This process is designed to solve issues that may arise when assembling the PS-330 Archer Machine Stand.

1. Place the MDF top (with pre-mounted top brackets) face down onto your workbench
  2. Loosen (but do not remove) the 16x self tapping screws that hold the pre-mounted top brackets, to the MDF top (Fig 1)
  3. Loosely fit the 4x legs to the inside of the top bracket with the 16x machine screws and lock nuts.  
**DO NOT TIGHTEN THE SCREWS** (Fig 2)
  4. Loosely fit the long cross brace rail at mid height across front or rear of stand with the 4x supplied Machine Screws and Lock Nuts. **DO NOT TIGHTEN THE SCREWS** (Fig 3)
  5. Loosely fit a side cross bracing at mid height **DO NOT TIGHTEN THE SCREWS** (Fig 4)
  6. Continue around the stand to loosely fit all cross brace components.
- PLEASE NOTE: The last brace will be a tight fit.**
7. Mount the height adjustable feet brackets and feet to the leg ends, Tighten these fasteners and set feet to approximately the same length.
  8. Before tightening the machine screws and lock nuts, tighten the 16x self tapping screws that hold the top bracket to the MDF top (Fig 5 & 6)
  9. Flip the stand over onto its legs, ensure all feet are on the floor (adjust if required), and tighten all 32x machine screws and lock nuts.



Fig.1



Fig.2



Fig.3



Fig.4



Fig.5



Fig.6