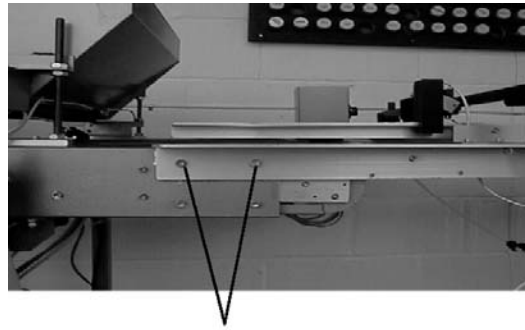
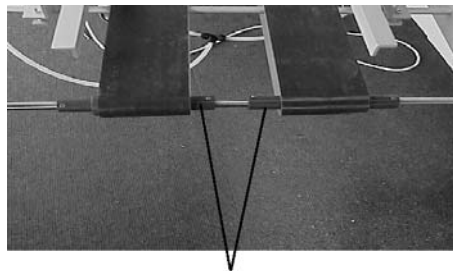
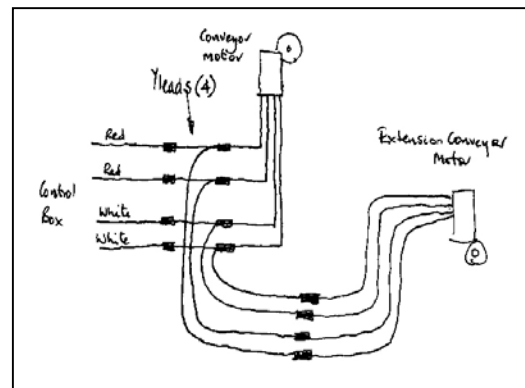


# Fitting Instructions for Conveyor Extension (DS1300)



Screws 'A'

- 1) Disconnect the power supply to the seeder.
- 2) Remove screws 'A' from both sides of the conveyor.
- 3) Fit the conveyor extension in position, and replace screws 'A' with the longer screws provided. Do not overtighten.
- 4) Making one connection at a time, insert the 'Y' leads into the motor wires at the main conveyor motor end. Connect the extension conveyor motor wires to the 'Y' leads as shown. Re-connect the power and test. If the extension conveyor runs the wrong way, disconnect the power and reverse the red wires to the extension conveyor motor.



Positioning Collars

The conveyor belts can be moved from side to side, depending on the tray width, by moving the positioning collars on the roller shaft. The belts run with very little tension. Overtightening will cause undue loading on the motor. Belts will track in the centre of the rollers due to the central 'O' ring on each end roller.

The conveyor extension motor runs slightly faster than the drum seeder conveyor. If the extension is fitted on the exit end of the conveyor (to water after sowing) the gap between the trays will be extended slightly as they pass through. If it is fitted on the entry end (to water before sowing) load the trays with a larger gap than normal (or set your tray filler to a slower speed) to avoid bunching up.