

# Hamilton Design Ltd

## Service Bulletin.

Date: 24/4/97

Model: Hamilton Drum Seeder

Subject: Coverer Receivers - DS500

The integrated circuits (chips) used in the DS500 receiver are now obsolete and unavailable, which has caused us to re-design a replacement unit (DS500C). This modification has changed the wiring arrangement.

As can be seen on the new wiring diagram, the coverer receiver plugs into the same socket on the coverer control box, but the emitter now plugs into the new receiver. This is most important, and under no circumstances should the emitter be plugged into the coverer control box. Failure to observe this may cause damage to the controls. We suggest that a piece of adhesive tape is placed over the old emitter socket of the control box when updating controls.

Note that the existing receiver extension lead can still be used when making updates/repairs if required. The lead on the new receiver is much longer, thus eliminating the need for an extension lead, and to distinguish it from the seeder receiver.

The new units will be phased in as our stocks are exhausted.