CAUTION:

To insure proper tractor operation check all batteries prior to installation for cracks, defects, polarity and electrolyte level. Avoid touching tools or cables to tractor frame while installing and hooking up batteries.

FORWARD COMPARTMENT HOOKUP

1. Remove all loose parts from forward battery compartment. Open power disconnect.
2. Place plastic tray in bottom of Forward battery compartment so that hole lines up with hole in frame.
3. Insert batteries in tractor according to Fig. 1.
4. Insert black wooden spacer between B2 and control cabinet.
5. Connect battery cables in accordance with Fig. 1. Coat terminals after connecting with a thin coat of grease. Make sure that all surfaces are coated.
6. Place plastic cover over batteries insuring that leads go through end slots of cover.
7. Place hold down clamps on sides of battery cover insuring that the forward edge hooks into the screen that covers the battery charger.
8. Place hold down bracket so that it encloses right angled piece on each hold down clamp.
9. Slide brace through slots in side panels until hole in brace is lined up with bracket.
10. Screw in thumbscrew finger tight.

REAR COMPARTMENT HOOKUP

1. Remove all unattached parts from rear battery compartment.
2. Connect seat switch leads No. (22) and (23) to seat switch.
3. Place battery tray in rear compartment so that hole in tray lines up with hole in frame.
4. Moving all wires aside, place batteries in rear compartment. Refer to Fig. 1.
5. Connect wire #12 to Negative terminal of battery B-4 by removing one battery clamp bolt and attaching terminal. Tighten down bolt (See Fig. 1).
6. Connect wire #51 to Negative terminal of battery B-3 (See Fig. 1).
7. Connect wire #4 to B-5 Negative terminal.
8. Connect all jumpers to rear batteries (See Fig 1).
9. Connect wire (00) to B-3 Positive terminal. Coat terminals after connecting with a thin coat of grease. Make sure that all surfaces are coated.
10. Place plastic cover over batteries.
11. Place battery clamps on front and back edge of plastic cover and fasten to rear battery box. (Two screws each end.)
12. Place on charge with timer set to 6-10 years position.