



Electrak[®]

SNOW THROWER ATTACHMENT

SET UP INSTRUCTIONS



GENERAL  **ELECTRIC**

SET UP

SET UP INSTRUCTIONS

PREPARATION OF TRACTOR

To install your General Electric Snow Thrower to your Electrac Tractor, first remove any other attachments which may be on the tractor, such as rotary mower, dozer blade, etc. The Snow Thrower attachment is mounted to the Electrac unit using the dual purpose mounting bracket - General Electric Part No. 423D270. If your tractor is not equipped with this bracket, it should be ordered from your nearest General Electric warehouse. See your tractor attachment instruction manual for installation of this bracket.

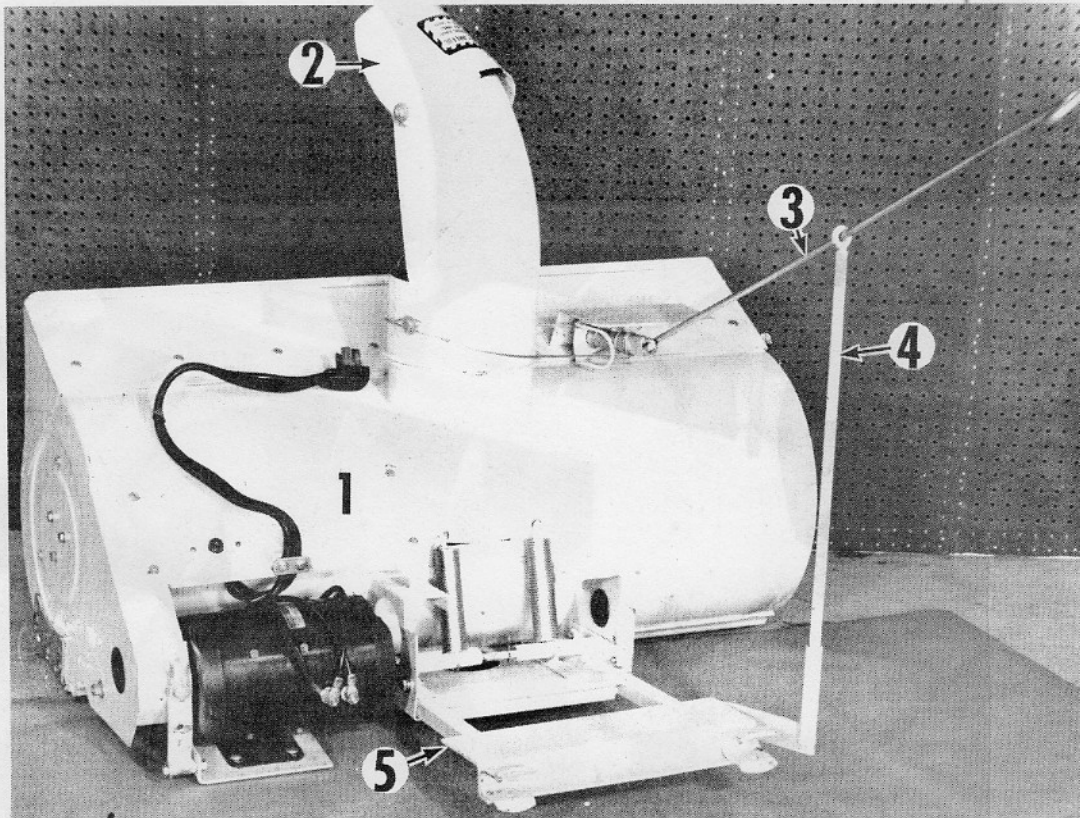
NOTE: Terms left and right as used in this manual refer to the left and right side of the Snow Thrower when facing forward from the rear of the Snow Thrower.

UNPACKING AND SETTING UP

The Snow Thrower and all necessary parts and hardware are packed in one container. Unpack the container carefully to insure that all sub-assemblies and parts are removed. Lay out all sub-assemblies.

The container should contain the following items:

1. HEADER ASSEMBLY WITH ELECTRIC MOTOR INSTALLED
2. DEFLECTOR
3. DEFLECTOR SPOUT CRANK
4. CRANK ROD SUPPORT
5. MOUNTING FRAME



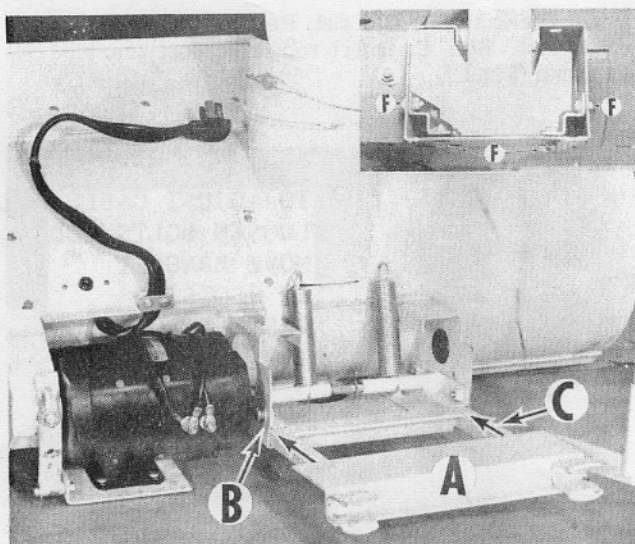


Fig. 11

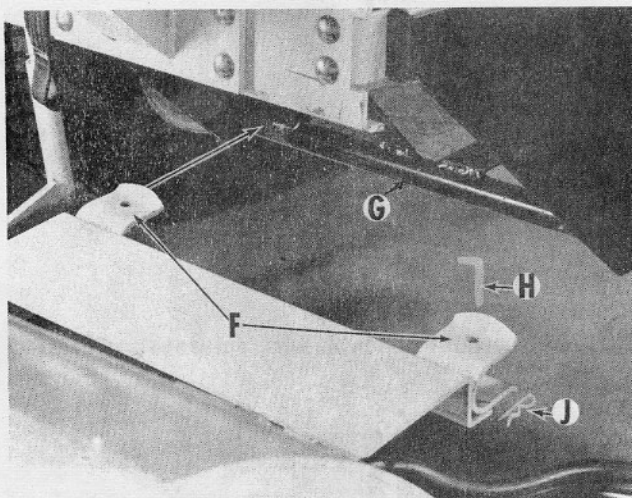


Fig. 12

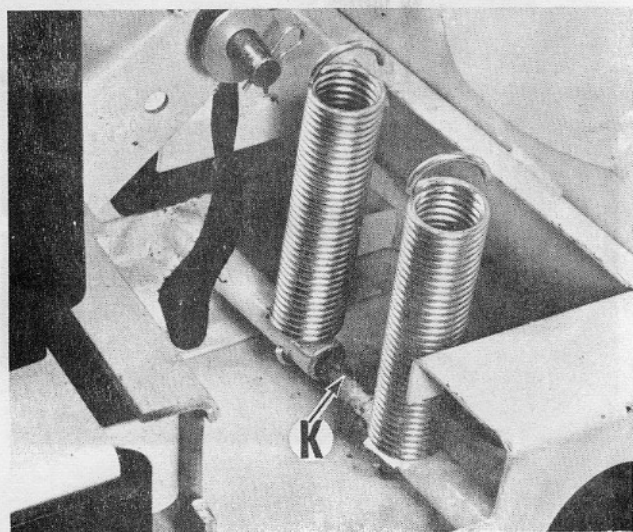


Fig. 13

After checking the carton to make certain that all parts and hardware are accounted for, proceed as follows:

Place Snow Thrower mounting bracket (A) directly in back of the Snow Thrower as illustrated in (Fig. 11) Slide square shaft extensions into mounting pocket (B), side shaft extension (C) completely in until contact is made inside of square hole.

The next step will be to tighten the bolts (F) which hold the mounting bracket in position. Tighten each of the bolts securely. **THIS IS IMPORTANT.**

Move tractor forward over mounting bracket until cross shaft of dual purpose mounting bracket has been positioned close to mounting yokes (F). Slide Snow Thrower assembly onto cross shaft of mounting bracket as illustrated at (G) and secure yoke assembly to the cross shaft with two clevis pins (H). Secure clevis pins using hair cotter pins (J) (Fig. 12).

Attach the lift tape to the Snow Thrower header at (K) and secure mounting pin. Make certain that lift tape has been threaded properly - see illustration (Fig. 13).

INSTALLATION OF LIFT SPRINGS

RAISE Snow Thrower to highest position with tractor lift winch. Attach lift springs (L) to winch bracket as shown (Fig. 14).

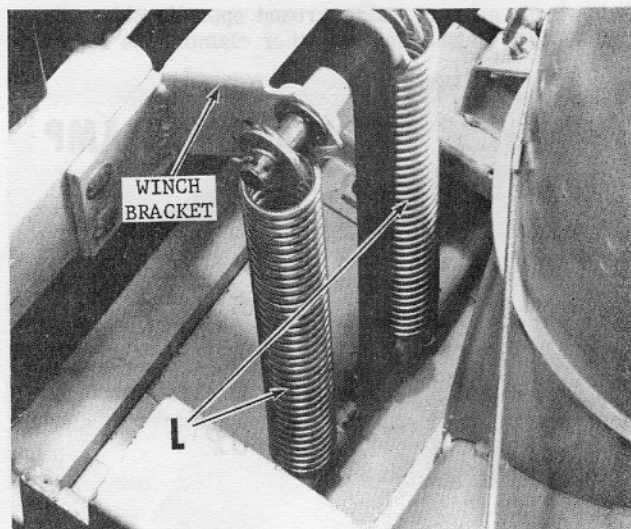


Fig. 14

SET UP

Place deflector assembly, Ref. F with chute pointing toward rear over header assembly chute, and swivel to forward position, making sure that catch on deflector rides over ridge of header chute position. (See Fig. 15).

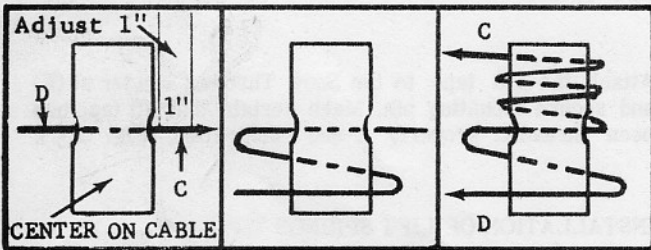
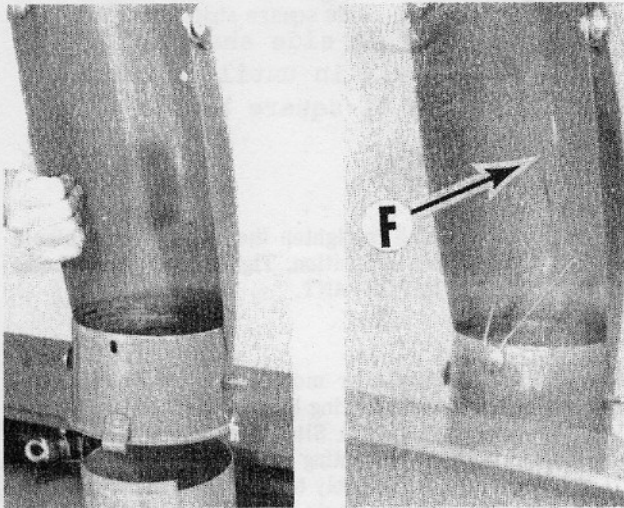


Fig. 15

Cable lead (C) should be 2" longer than cable lead (D). If cable leads are not set in this manner, unwrap cable from cable tube until cable unwinds on cable tube. Loosen wrap of cable and lengthen proper end of cable 1" (Fig. 15) or to allow proper angle of discharge spout. This should allow equal angle both ways.

Bring both ends of cable around opposite sides of deflector and secure under washer clamp. (See Fig. 16).

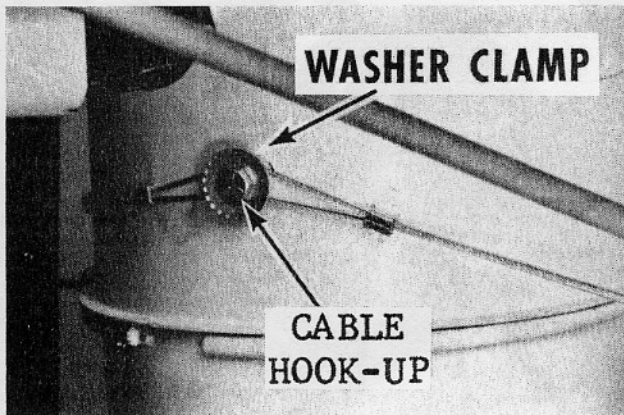


Fig. 16

Insert crank rod hooked end, Ref. H, through eye bolt at cable tube, Ref. C. Insert rod in support arm tube (M) as shown (Fig. 17).

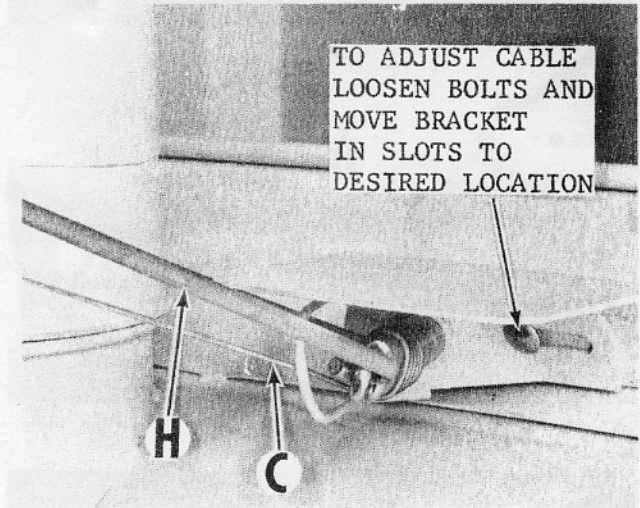


Fig. 17

Snow Thrower should be completely assembled at this point. Read operating instructions prior to putting Snow Thrower into operation. Check unit carefully to make certain all bolts and nuts are tightened securely - check chain drive for proper alignment.

NOTE: Be certain to follow all safety rules and suggestions.

