

- b. Position the auxiliary transmission shift levers (65, Figure 1-2) to the desired positions.
- c. Refer to paragraph 1-2. and start and operate engine.
- d. Engage the power take-off control lever (58).
- e. Release the 3rd drum brake control lever (29).
- f. Operate the 3rd drum clutch control lever (10) to spool cable onto the drum.
- g. Release the clutch control lever (10) to stop rotation of the drum, and free the drum for spooling cable off the drum.

1-15. CATHEAD OPERATION

- a. Position the controls as indicated in paragraph 1-2.
- b. Position the auxiliary transmission shift levers (65, Figure 1-2) to the desired positions.
- c. Refer to paragraph 1-2 and start and operate the engine.
- d. Engage the power take-off control lever (58).

WARNING

Improper use of the cathead will render it an extremely dangerous piece of equipment. Serious injury can result from inattentiveness when using it. Keep hands well clear of the cathead when using the catline. Never use a frayed catline. Never throw the catline around the cathead. Always feed the catline onto the cathead slowly from the side. Always grip the catline lightly so that it can be released quickly if it should foul.

- e. Move the cathead transmission control lever (75) to the desired position.
- f. Use the cathead control lever (4) to operate the cathead.

1-16. ROTARY TABLE OPERATION

- a. Position the controls as indicated in paragraph 1-2.
- b. Position the auxiliary transmission shift levers (65, Figure 1-2) to the desired positions.
- c. Refer to paragraph 1-2 and start and operate the engine.

- d. Engage the power take-off control lever (58).
- e. Perform the following procedures to position the rotary table.
 - (1) Open the rotary table control valve (29).
 - (2) Set the hand throttle (2) or accelerate the engine with the foot throttle (1) to the desired engine rpm. Engine rpm can be observed on either of the tachometers (42 or 46).
 - (3) Check to see that there are no obstructions that would interfere with movement of the rotary table.
 - (4) Operate the TABLE CYL control lever (22) to move the rotary table to the desired position. When the rotary table is in the desired position, release the control lever (22).

NOTE

When moving the rotary table, movement of the table is in the same direction in which the TABLE CYL control lever (22) is moved.

- (5) When movement of the rotary table is completed, close the rotary table control valve (28).
- f. Perform the following procedures to operate the rotary table.
 - (1) Move the rotary table clutch control lever (12) to the disengaged position.
 - (2) Move the rotary table transmission control lever (15) to the desired position.
 - (3) Move the rotary table clutch control lever (12) to the engaged position.

CAUTION

The rotary table clutch control lever should not be left in the disengaged detent for any extended period of time or the clutch will be damaged. Shift the rotary table transmission to neutral, and return the clutch control lever to the engaged position.

1-17. PULLDOWN OPERATION

- a. Position the controls as indicated in paragraph 1-2.
- b. Position the auxiliary transmission shift levers (65, Figure 1-2) to the desired position.