1. GENERAL

1.01 This section is reissued to include recent engineering changes and to add the wall mounted cabinet. Since this is a general revision, marginal arrows have been omitted.

1.02 The 35 Cabinet should be lubricated as directed in this section. The figures indicate the points to be lubricated and the quantity of lubricant to be used. Lubricate the assembly just prior to placing it in service.

1.03 The cabinet should be lubricated after each six months period of time or after each 1500 hours of service when the operating components of the set are serviced.

1.04 Use KS7470 oil at all points requiring oil and KS7471 grease at all points requiring grease.

1.05 The unit should be thoroughly lubricated, but over-lubrication, which might allow oil or grease to be thrown to other parts, should be avoided. The following general instructions supplement the specific lubrication points indicated:

(a) Apply one drop of oil to all spring hooks.

(b) Apply oil to all pivot points.

(c) Apply oil to all sliding surfaces.

1.06 Specific lubrication requirements and the amount of lubricant are indicated at each lubrication point in accordance with the following code:

O1 Apply 1 drop of oil.
O2 Apply 2 drops of oil.
O3 Apply 3 drops of oil.
G Apply thin film of grease.

1.07 Remove any oil from finished surfaces with a soft clean cloth.
SECTION 574-229-701

2. LUBRICATION

2.01 Upper Cover Hinge and Latch

![Diagram of upper cover hinge and latch components]

- **O1** SPRINGS
- **O2** PIVOT POINTS
- **O3** SPRINGS
- **O1** PIVOT POINTS
- **O2** PIVOT POINTS
- **DOME LATCH**
- **COUNTERBALANCE ARM**
- **HINGES**
2.02 Lower Cover Hinge and Latch (Later Design Only)

O1 PIVOT POINTS (2) HINGE BRACKET

O1 PIVOT POINTS STOP ARM

O2 PIVOT POINT COVER LATCH
2.03 Upper and Lower Cover Hinge and Latch, Wall Mounted Cabinet