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## NEW FEATURES

### **BROKEN BELT SWITCH**

To prevent clothing damage if a drum belt breaks, these dryers immediately cease operation. This is accomplished by mounting a switch on the idler pulley mechanism. The switch is in series with the drive motor and opens the circuit to the motor if belt tension is removed from the idler pulley.

### **LINT SCREEN LOCATION**

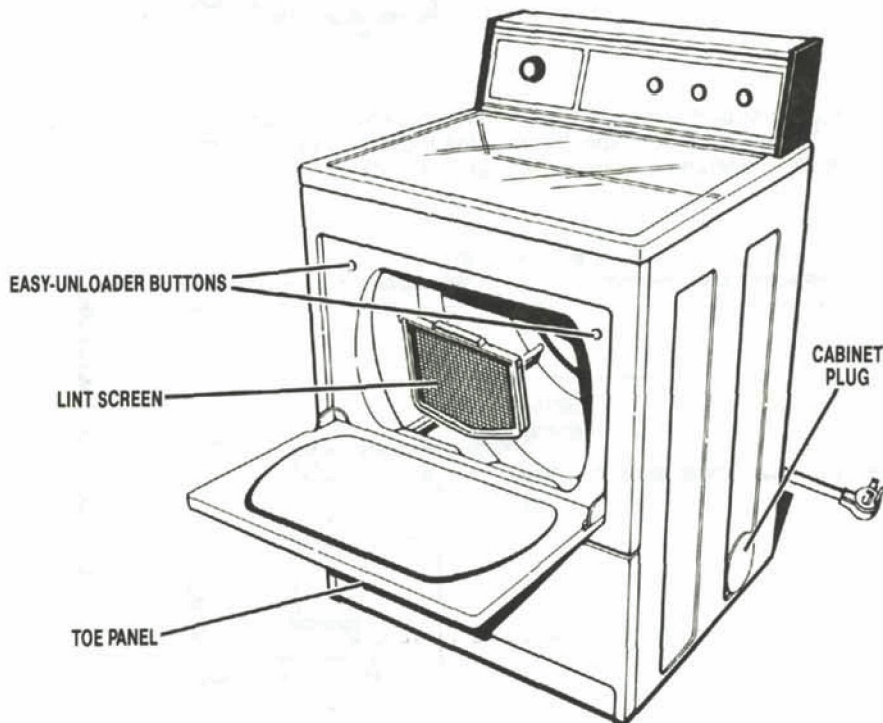
The lint screen is located in a slot at the bottom of the door opening. Removal for cleaning is easier and air flow through the dryer drum is improved.

### **EASY-UNLOADER BUTTONS (LIMITED EDITION ONLY)**

To remove small clothing articles, which may be resting on a drum baffle out of sight, the customer presses a button on each side of the door opening. The motor will rotate the drum approximately 1/2 revolution, then shut off.

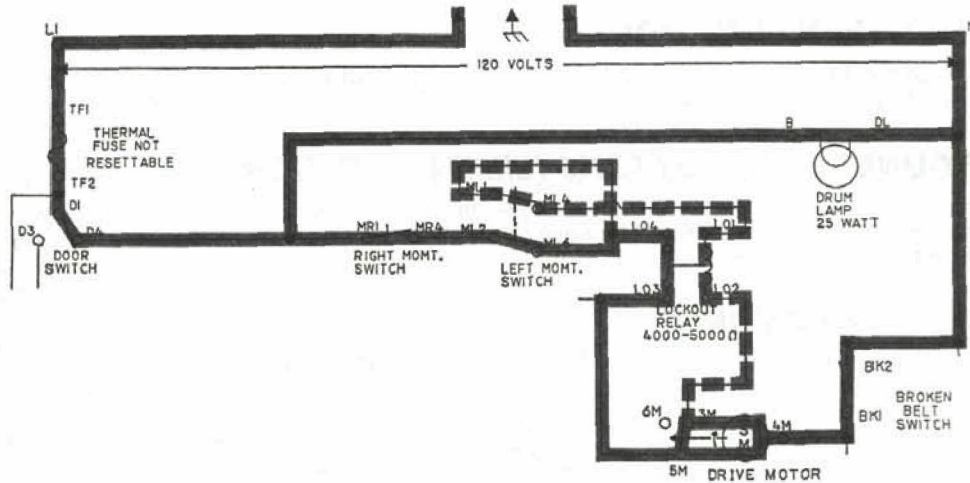
### **DRYER EXHAUSTING**

Flexible duct, inside the dryer cabinet, and removable cabinet plugs make it possible to exhaust the dryer from either side, or the bottom, as well as through the rear.



## EASY-UNLOADER BUTTONS—CIRCUIT OPERATION

The circuit, traced below, shows the circuits completed with the door open and both easy-unloader buttons pressed. Note that the circuit through the lockout relay coil is traced with broken lines. This is to indicate that even though the circuit is complete, no current is flowing. The closed relay and centrifugal switches provide a zero resistance path for current to flow, bypassing the relay coil.



When the motor centrifugal switch opens, the circuit which was bypassing the relay coil, is no longer complete. Current must now flow through the lockout relay coil. The energized relay coil opens the relay switch, opening the circuit through the motor run winding.

