

## **Preventive Maintenance Program Generator**

### **Every Start**

- A. Check coolant level
- B. Check batteries
- C. Check engine oil level
- D. Check instrument readings
- E. Check battery charger

### **Every 10 hours**

- A. Air cleaner oil cup - check level
- B. Air pre-cleaner - clean
- C. Cooling system - check level and deposits
- D. Oil speed control linkage and Flo-matic control
- E. Check engine oil in crank case

### **Every 50 hours**

- A. Air cleaner element (dry) - clear
- B. Fan and water pump belts - check tension and wear
- C. Flexible rubber connector between carburetor and air cleaner - inspect for loose fit or damage
- D. Flo-matic control linkage - 3 drops of oil
- E. Alternator belt - check tension and wear
- F. Power take-off clutch - check and adjust
- G. Radiator core - clean spaces

### **Every 100 hours**

- A. Automatic dust unloader - empty
- B. Battery - check electrolyte level
- C. Crank case - change oil

### **Every 150 Hours**

- A. Spark plugs - clean and gap

### **Every 200 hours**

- A. Crank case ventilator metering valve - clean
- B. Fuel pump filter - clean and check sediment bowl
- C. Change engine oil filter
- D. Distributor - apply oil to arm pivot and felt wick under rotor

### **Every 500 hours**

- A. Carburetor fuel screen - remove and clean
- B. Distributor cap - remove and clean
- C. Distributor rubbing block - high temperature grease in back
- D. Distributor housing - 8 to 10 drops of engine oil in cup
- E. Distributor drive shaft - three strokes of hard lubricator
- F. Governor control wire - two strokes of hard lubricator to each fitting

### **Periodic**

- A. Battery terminals - clean and grease
- B. Oil pump screen - clean when pan is removed
- C. Wiring - check for worn, cracked or corroded connections