

# **F-525**

## **Maintenance Schedule**

### **Service Daily**

#### **Ref#**

1. **Engine Oil (2) Check TWICE Daily, Cap. = 27 oz(approx. 7/8 Quart). Do not overfill; excess oil will only blow out of the breather. Change oil every 50 hours of use. Use L.P. Gas Engine Oil, SAE 30. If L.P. oil is not available, use a low ash, mild detergent type oil. 10 w 30 oil is acceptable; DO NOT USE 10 w 40.**
2. **Electric Hyd. System (1) Cap. = 2 Gal. Use international Harvester "Hy-Tran", or comparable oil. DO NOT MIX BRANDS.**
3. **Auger System Hyd. Oil (1) Cap. = 11 ½ quart. Use International Harvester "Hy-Tran", or comparable oil. DO NOT MIX BRANDS.**
5. **Extension Pinion Shaft Bearings (6) Grease.**
6. **Auger Shaft Bearings (2) Use HIGH TEMPERATURE Grease.**
8. **Screed Screw Bearings (2) Grease.**
12. **Side Roll Bearings (2) Grease.**
13. **Rim Roll Bearings (2) Grease.**

### **Service Weekly**

1. **Engine Oil (2) Change Oil every 50 hrs.**
- 1A. **Engine Air Filter Element (2) Check weekly, replace as needed.**
4. **Shut off Gate Shaft Bearings (3) Grease.**
7. **Screed Screw Nut (2) Grease.**
9. **Extension Slide Tubes (4) Grease.**
10. **Walking Beam Pivot Pin (2) Grease.**

### **Service Every 250 Hours**

2. **Electric Hyd. Oil (2) Change Oil.**
3. **Auger System Hyd. Oil (1) Change Oil.**
- 3A. **Auger System Hyd. Oil Filter (1) Replace Gresen #K22001.**

### **Service Yearly**

11. **Wheel Bearings (8) Repack.**