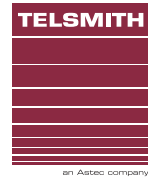


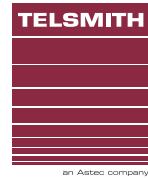
**Lubrication and Maintenance Schedule**  
**Vibro-King Screen**  
**(Oil-Lubricated Single Shaft Models)**



Maintenance	Daily Start-up	Daily Shutdown	Weekly	Monthly	Annually	As Req'd	Notes:
CHECK OIL LEVEL AT PETCOCKS ON EACH SIDE OF SCREEN. ADD OIL IF NEEDED.	•						
INSPECT BREATHERS. CLEAN OR REPLACE IF CLOGGED.	•						
CHECK FOR OIL LEAKAGE AT BEARINGS. REPAIR ANY LEAKS BEFORE START-UP.	•						
REMOVE ANY BUILT-UP DIRT FROM WIRE CLOTH.	•						
INSPECT WIRE CLOTH FOR UNEVEN WEAR OR HOLES.	•						
CHECK THAT LIVE FRAME FLOATS FREELY AT ALL TIMES WITHOUT ANY INTERFERENCE. (EMPTY, LOADED AND DURING START-STOP)	•						
VERIFY THAT MATERIAL FLOWS EVENLY OVER THE SCREEN DECKS AFTER START-UP.	•						
CHECK VIBRATING UNIT BEARINGS FOR EXCESSIVE HEAT. (ABOVE 150°F)		•					
CLEAN UP ANY SPILLAGE AROUND SUPPORT STRUCTURE AND MOTOR.		•					

**Warning:** Lockout/tagout power before performing any lubrication, maintenance, adjustments or repairs!

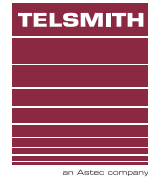
**Lubrication and Maintenance Schedule**  
**Vibro-King Screen**  
**(Oil-Lubricated Single Shaft Models)**



Maintenance	Daily Start-up	Daily Shutdown	Weekly	Monthly	Annually	As Req'd	Notes:
REMOVE BUILT-UP DIRT OR STONE FROM COIL SPRINGS.		•					
CHECK OIL FOR IMPURITIES (OIL SAMPLE).			•				
CHECK NUTS AND BOLTS FOR TIGHTNESS.			•				
CHECK BUFFER AND SEAL STRIPS FOR WEAR.			•				
CHECK WIRE CLOTH TENSION. TIGHTEN NUTS OR WEDGES AS REQUIRED.			•				
CHECK LIVE FRAME FOR CRACKS OR BROKEN WELDS.			•				
CHECK THAT LIVE FRAME IS LEVEL FROM SIDE-TO-SIDE			•				
INSPECT ALL COIL SPRINGS. REPLACE ANY SAGGING OR BROKEN SPRINGS.			•				
CHECK V-BELT TENSION. INSPECT V-BELTS FOR WEAR OR DAMAGE.			•				

**Warning:** Lockout/tagout power before performing any lubrication, maintenance, adjustments or repairs!

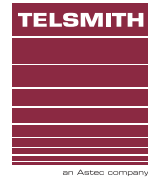
**Lubrication and Maintenance Schedule**  
**Vibro-King Screen**  
**(Oil-Lubricated Single Shaft Models)**



Maintenance	Daily Start-up	Daily Shutdown	Weekly	Monthly	Annually	As Req'd	Notes:
REMOVE ANY BUILT-UP DIRT FROM BALANCE WHEELS.			•				
CHECK SHEAVES FOR TIGHTNESS AND PROPER ALIGNMENT.			•				
CHECK ALL GUARDS FOR TIGHTNESS AND PROPER INSTALLATION.			•				
CHECK SUPPORT STRUCTURE FOR DAMAGE, UNUSUAL WEAR, OR LOOSE MEMBERS.				•			
CHECK CHUTES AND HOPPERS FOR WEAR.				•			
CLEAN OUT ALL CHUTES, HOPPERS AND ROCK BOXES.					•		
INSPECT RUBBER RETRACTORS INSIDE BALANCE WHEEL. BE SURE COUNTERWEIGHTS SWING FREELY.					•		

**Warning:** Lockout/tagout power before performing any lubrication, maintenance, adjustments or repairs!

**Lubrication and Maintenance Schedule**  
**Vibro-King Screen**  
**(Oil-Lubricated Single Shaft Models)**



Maintenance	Daily Start-up	Daily Shutdown	Weekly	Monthly	Annually	As Req'd	Notes:
CHECK SPEED AND STROKE. VERIFY THAT THE SPEED AND STROKE COMBINATION IS CORRECT FOR YOUR APPLICATION.						•	CHECK IF MOTOR OR SHEAVES ARE REPLACED.
CHANGE VIBRATING UNIT OIL.						•	CHANGE OIL EVERY 300 HOURS.*
LUBRICATE ELECTRIC MOTOR.						•	REFER TO MOTOR MFG'R FOR INTERVAL.

\* Note: Actual oil change interval may vary, depending on environmental conditions, screen size, vibrating unit speed/stroke combination and other factors. Weekly oil sampling is strongly recommended.

**Warning:** Lockout/tagout power before performing any lubrication, maintenance, adjustments or repairs!