


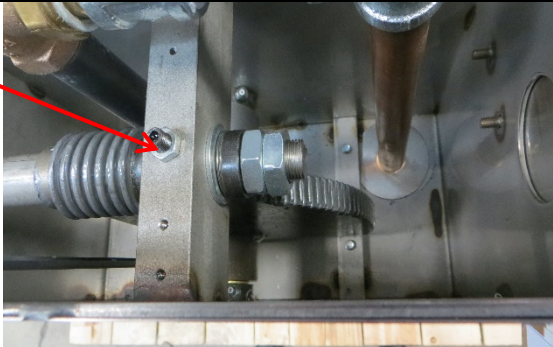
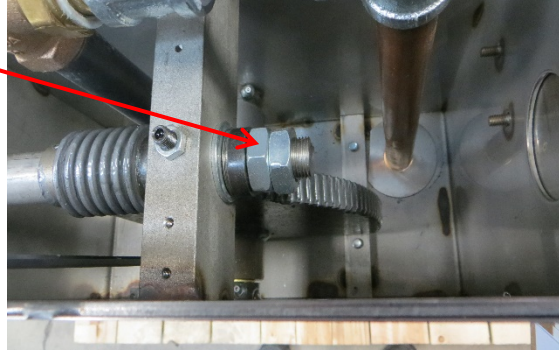


Field Modification Instructions

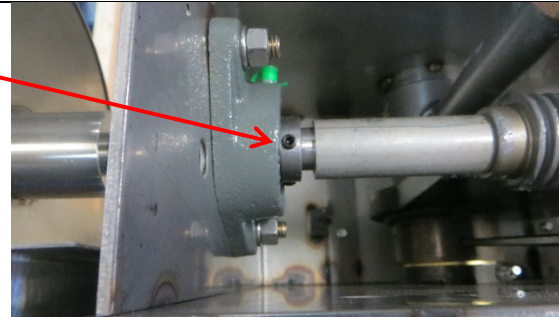
Removal of right side “Existing Trunnion Sleeve Cover” and Replace with “Spring Loaded Rotary Shaft Seal”.

Field Step Instructions:	
1. Disconnect Steam Main Inlet Connection (If Installed) from the Bottom of the Console Control Box	
2. Remove Red Knob from the Top of the Console Control Box.	
3. Unscrew the back Screw on The Top cover and Remove the Top Cover of the Console Control Box	
4. Unscrew the Set Screws from the Handle Shaft	

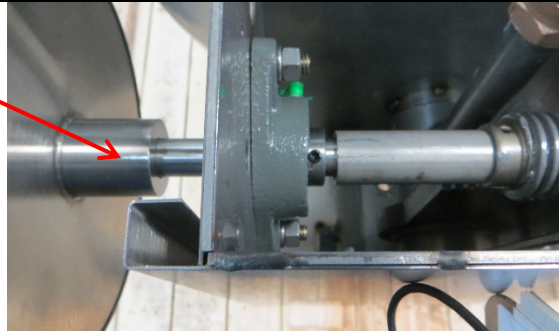
5. Take off the 2 nuts and bearing from the Handle Shaft at the Back



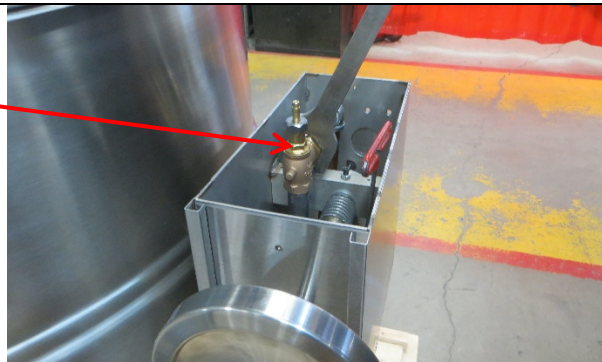
6. Loosen the 2 Set Screws at the Flange Bearing end of the Handle Shaft



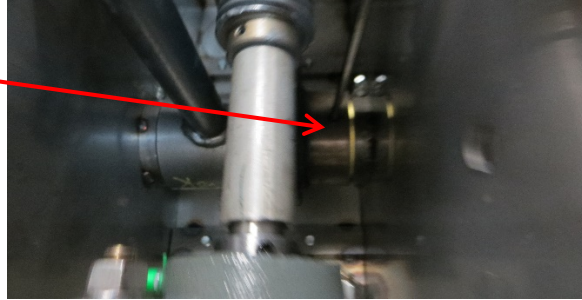
7. Take out the entire Handle Shaft from the Console Control Box



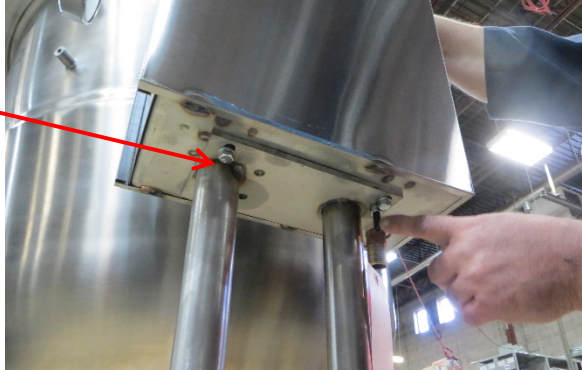
8. Disconnect the pipe that connect steam to the kettle from top of the Console Control Box and Remove it entirely.



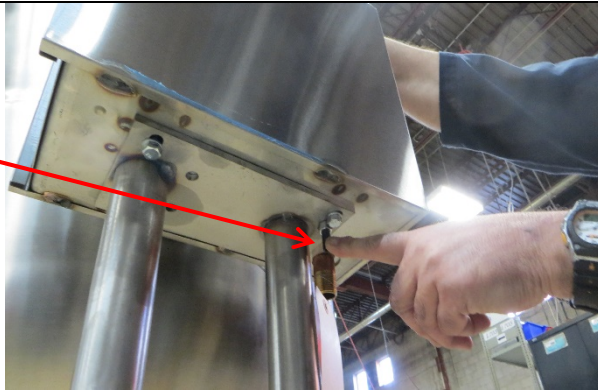
9. Unscrew the 2 set screws from the trunnion Sleeve Shaft



10. Unscrew the 4 bolts from the bottom of Console Control Box.


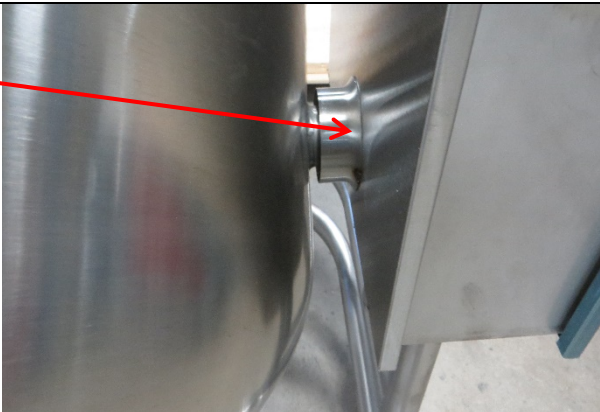


11. Remove the last set Screw from the bottom of the Console Control Box.



12. Lift up right side of kettle.
(Rear View Shown on Picture)



<p>13. Pull right side of console to slide our trunnion shaft. (Rear View Shown on Picture)</p>	
<p>14. Brace and support right side of kettle trunnion shaft (one-2 x 2 and one 4 x 4).</p>	
<p>15. Grind off three spot welds of "existing trunnion sleeve".</p>	
<p>16. Replace Trunnion Sleeve with Spring Loaded Rotary Shaft seal on the Trunnion Shaft.</p>	
<p>17. Locate and drill the 0.281-inch holes on the console control box.</p>	
<p>18. Screw in the 1/4" – 20 socket head cap screw on the console control box with lock washer and 1/4" nut.</p>	
<p>19. Use 732 Multipurpose silicone seal to seal off the outer diameter of</p>	

the bushing on console control box.	
20. Slide in the Trunnion back into Console control box and follow steps 1-11 in reverse to attach trunnion back into console.	

