

# Randall Maintenance - Saturday Operations

Task	Date / Name Last Completed
<b>Task 1 : Clean Mainline / Branchline Track</b> <ul style="list-style-type: none"><li>● Use 1 drop per rail of ATF in selected locations using Q-tip.</li><li>● Do not use Wahl nor Alcohol alone on mainline.</li><li>● Make sure to apply ATF shortly before cleaning engine will run on it (don't let it dry). Careful: ATF ruins paint &amp; scenery. Do not over apply!</li></ul>	<b>Frequency: Monthly</b>
<b>Mainline Track #1</b> <ul style="list-style-type: none"><li>● Spot 1: Mainline Track 1 by Roundhouse. Run 1201 with just the boxcar and without the roller car. Make a full loop.</li><li>● Spot 2: Mainline Track 1 next to Mountain Side Door, just before 1201 reaches that spot.</li></ul>	
<b>Mainline Track #2 (Freight Train Automation)</b> <ul style="list-style-type: none"><li>● Apply to track #2 at level of Passenger Panel.</li><li>● Trigger Freight train leaving station via automation.</li><li>● Apply again on same spot.</li><li>● Let Freight train roll on it again in reverse.</li></ul>	
<b>Station Track #3 (Amtrak / UP Passenger Train Automation)</b> <ul style="list-style-type: none"><li>● Apply to track #3 at level of Passenger Panel.</li><li>● Trigger Passenger train leaving station via automation.</li><li>● Apply again on same spot.</li><li>● Let Passenger train roll on it again in reverse.</li></ul>	
<b>Branchline (RDC)</b> <ul style="list-style-type: none"><li>● Turn Branchline Automation off.</li><li>● Bring RDC (DCC address *010) forward past Mountain-side Door.</li><li>● Apply ATF to track so that RDC backs up on it.</li><li>● Bring RDC back to Sonora station.</li></ul>	
<b>Task 2 : Clean Automation Train Wheels</b> <ul style="list-style-type: none"><li>● Use a paper tower with alcohol on Stockton Yard track (no scenery).</li><li>● For engines: Hold+run engine using DCC, with one truck on towel. Repeat for each truck. Remove any black gunk on side of wheels.</li><li>● For cars: put towel on track and manually run car back &amp; forth.</li><li>● Careful of orientation: <b>Front is always towards the Left.</b></li><li>● <b>Always try automation again</b> after placing trains back.</li></ul>	<b>Frequency: Monthly</b>
<b>Passenger Train [ DCC Address: Amtrak 506, UP 8736]</b> <ul style="list-style-type: none"><li>● Turn Passenger automation off.</li><li>● Bring back engine to Stockton Yard on Track #3 (no turnout needed).</li><li>● Clean wheels on both engine + cars.</li></ul>	
<b>Freight Train [ DCC Address: SP 2468 ]</b> <ul style="list-style-type: none"><li>● Turn Passenger automation off.</li><li>● Bring back engine to Stockton Yard on Track #2 (no turnout needed).</li><li>● Clean wheels on both engine + cars.</li></ul>	
<b>Branchline RDC [ DCC Address: *010 ]</b> <ul style="list-style-type: none"><li>● Turn Branchline automation off.</li><li>● Bring RDC (DCC address *010) forward past Mountain-side Door.</li><li>● Clean both trucks on RDC. Only the forward truck is powered. Rear truck is free-rolling.</li><li>● Bring RDC back to Sonora station.</li></ul>	



