TENDER FOR TYPICAL 2-10-4 STEAM LOCOMOTIVE WITH ODYSSEY AND RAILSOUNDS PICTORIAL WIRING DIAGRAM Bulb for Brakemans Marker Lamp Doghouse Class a Only g LED Black Black Red Red RailSounds Board Marker Lamp Black LED White Connector Plug Black Black NOTE: Physical position of components may vary by tender type. Black Red Rear Tender Lamp Black Black Black Red Power Supply Black Black Black Black Black Red Mother Board Red Black Wireless Tether Black Coupler to Engine Speaker Black Brown Orange Black Black Black NOTE: Colors of wires NOTE: This Black may vary. You must trace all wires to verify connections. wire connects to the underside of Black the circuit board. Signal Sound Rail Sound -........... Sound Switch ODDD D Red AD20 Board Black 0 Ground Ground Center Rail Pick-up Strap Strap Nine Volt Center Rail Pick-up Ground Strap Ground Strap Battery Clip