

NORFOLK & WESTERN #611 TMCC SCALE 4-8-4 J Class Northern

FEATURES INCLUDE:

- **TrainMaster Command Control** equipped—able to run in Command Control Mode or in Conventional Transformer Control Mode
- **Odyssey System** for speed control with ON/OFF switch
- **RailSounds 5.0** sound system with custom recorded effects including:
- Multi-part **Crew Talk** dialog and **TowerCom** announcements to create realistic operating scenarios from pulling out of the yard to initiating an emergency stop
- Realistic operator-controlled effects, including the water injector, activated by the CAB-1 Remote Controller
- **DynaChuff** synchronized chuffing that shifts through 15 levels of intensity as the locomotive gains speed
- **MultiWhistle** effect simulates blows at different steam pressures, long and short attacks, and even extra quilling with each press of the whistle button
- Independently adjustable volume control—use your CAB-1 Remote Controller to lower the level of background effects such as chuffing while keeping operator-controlled effects such as the whistle at full volume
- Many operator-controlled effects including CrewTalk dialog and Tower Com announcements are accessible using only a conventional transformer
- Dual **FatBoy** speakers for the ultimate in sound reproduction
- High-torque **Pittman**® motor with momentum flywheel
- **Wireless Tether** connection between locomotive and tender
- Directional lighting including operating headlight and back-up light
- Illuminated classification lights
- Illuminated number boards
- Die-cast metal locomotive body, frame and trucks
- Swing-out scale front coupler with interchangeable O gauge coupler for double-heading
- **ElectroCoupler** on rear of tender
- Traction tires
- Separately applied metal details
- Accurate separately applied builder's plates
- Opening cab roof hatches
- Illuminated cab interior
- **Variable ash pan glow**
- **Flickering firebox in cab**
- Cab window glass
- Engineer and fireman figures
- Die-cast metal tender body and trucks
- Realistic separately applied coal load
- Individually opening tender water hatches reveal easy-to-access RailSounds controls

Engine has been upgraded to 4 CHUFFS per revolution with a magnet & reed switch & Super-Chuffer smoke unit by GUNRUNNER JOHN (of OGR Forum fame). The cost for this installation was close to \$200. Sounds are awesome with the dual fat boy speakers and RailSounds 5.0.