

Kohs & Company *The Finest in 'O'scale*

I N C O R P O R A T E D



Southern Pacific
Cab-Forward AC-10, 11 & 12



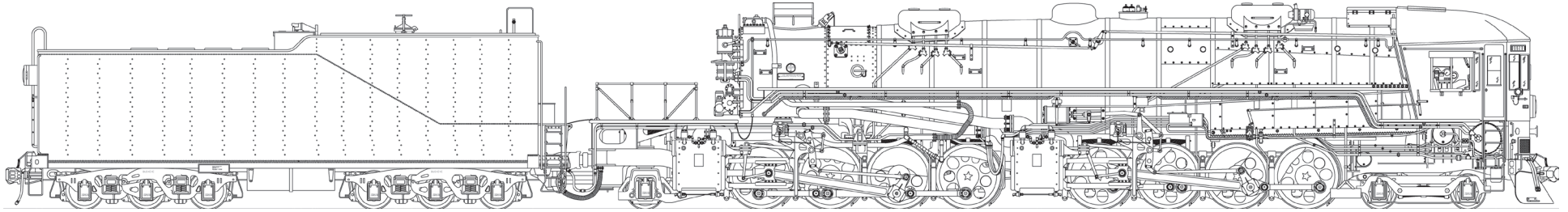
photo courtesy of the Richard Yoder collection

Our practice at Kohs & Company has been to select historically significant as well as unique prototype classes as subjects for our modeling efforts, the Southern Pacific 'AC' series of cab-forwards certainly fits that criteria. Among the most uniquely adapted prototypes ever to operate on American rails, the AC's played a major role in moving large quantities of freight during some of the most critical years in our country's history. Not only did these giants move important freight, they did so under some of the most demanding geographic and environmental circumstances possible. We look forward to applying our cumulative talents to the challenge of bringing these great locomotives to life in miniature. We will be modeling the AC-10, 11 & 12 series locomotives. (*See reverse side for specifications*)

To receive our newsletters and periodic project updates please contact us by:

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Southern Pacific AC-10, 11 & 12 Cab-Forward



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MODEL FEATURES

- Custom Built DCC Control, Sound and Lighting System
- True Digitized Prototype Sounds not synthesized
- Custom designed Speaker System with Multiple Speakers
- Full Analog Operation with Sound and Lighting
- Twin Custom Wound Ball-Bearing Equipped Pittman Motor
- Purpose Designed Ball-Bearing Equipped Drive Mechanism
- Prototypical Scale Stainless Tired Wheel Sets
- Nickel Silver Rods and Valve Gear
- All Punched Rivet Construction
- Full Under-body Detail on Locomotive
- Full Under-body Detail on Tender with no compromise for the sound system
- Prototypical Hollow Core Boxpok style Drivers
- Prototypically built and mounted Running Boards
- Fully Equalized and Sprung Suspension with Fabricated Leaf Springs
- 58 Ball-Bearing Units used throughout the model
- Ball-Bearing Equipped Side & Main Rods
- Electronically Operated Valve Gear on both Engines
- Full Cab Detail: Wood Liner, Gauges with Brass Bezels & Lenses
- Real Glass Window Glazing
- Prototypical Operating Buffer Assembly between Locomotive and Tender
- All Hatches and Compartments open to reveal complete Detailing Inside
- Scale Operating Brass Couplers
- Prototypical Corrugated Feedwater Hoses between Locomotive and Tender
- All Bearing Boxes and Journals Ball-Bearing Equipped

These features do not represent a 'wish' list of ideas, these are all features that we have incorporated into our previous model projects. This also represents a starting point for our development and as new concepts are developed they will be added to our delivered feature list.