

Easiest: 0-1 hours

Athearn® Genesis®

To add a SoundTraxx Tsunami2 Digital Sound Decoder to your non-sound SD70 model (2018 and newer models), you'll want to install a TSU-21PNEM EMD decoder.



Since 2009, Athearn has provided the option of purchasing some of their models equipped with Tsunami sound. If you have an SD70 model without sound that you would like to upgrade, purchase SoundTraxx P.N. 885009. This board is designed to simply plug into the factory 21-pin NEM connector. You can complete the installation in one to two hours with no modification required to the model!





SoundTraxx Sound Decoder SoundTraxx Speakers SoundTraxx Accessories TSU-21PNEM, P.N. 885009 \$109.95 16 x 35mm Oval Speaker, P.N. 810113 \$14.95 30-gauge Wire, Purple, P.N. 810144 \$5.95

Total \$130.85 (MSRP)

Other Tools & Supplies You Will Need

0.75mm Sheet Styrene
 25-watt Soldering Iron
 Rosin Core Solder
 Wire Strippers
 Wire Cutters
 X-ACTO® Knife
 Metal Straight Edge
 Dial Calipers

Pin Vise or Electric Drill
#55 Miniature Drill Bit
Miniature Screwdriver Set

Aquarium Sealant/SiliconeLiquid Plastic Cement (TENAX-7R™ or equivalent)

Kapton TapeSmall Pliers

Miniature Saw for Plastics

File for Plastics