



● Easy: 1-2 hours

Athearn® Genesis® SD70

To add a SoundTraxx Tsunami2 Digital Sound Decoder to your non-sound SD70 model (April 2001 – 2017 models), you'll want to install a TSU-PNP 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. 885013. This board is designed to simply replace the factory PCB that supplies power to the locomotive. **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-PNP, P.N. 885013
16 x 35mm Oval Speaker, P.N. 810113
30-gauge Wire, Purple, P.N. 810144

\$110.95
\$14.95
\$5.95

Total
(MSRP) **\$131.85**

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/Silicone
- Liquid Plastic Cement (TENAX-7R™ or equivalent)
- Kapton Tape
- Small Pliers
- Miniature Saw for Plastics
- File for Plastics

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