



● Easiest: 0-1 hour

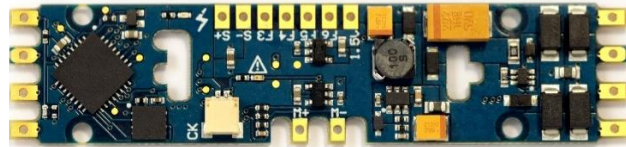
Athearn® Genesis® SD70ACe

To add a SoundTraxx Tsunami2 Digital Sound Decoder to your non-sound SD70ACe model (January 2010 – 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 SD70ACe 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 an hour or less with no modification required to the model!**

Tsunami2 The Sound Upgrade



SoundTraxx Sound Decoder
SoundTraxx Speakers
SoundTraxx Accessories

TSU-PNP, P.N. 885013	\$110.95
28mm Round Speaker, P.N. 810153	\$11.95
28mm Speaker Gasket Kit, P.N. 810119	\$5.95
30-gauge Wire, Purple, P.N. 810144	\$5.95

Total
(MSRP) **\$134.80**

Other Tools & Supplies You Will Need

- | | |
|----------------------------------------------------|---------------------------------------|
| <input type="checkbox"/> 25-watt Soldering Iron | <input type="checkbox"/> Kapton Tape |
| <input type="checkbox"/> Rosin Core Solder | <input type="checkbox"/> Small Pliers |
| <input type="checkbox"/> Wire Strippers | |
| <input type="checkbox"/> Wire Cutters | |
| <input type="checkbox"/> X-ACTO® Knife | |
| <input type="checkbox"/> Miniature Screwdriver Set | |

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