



● Easiest: 0-1 hour

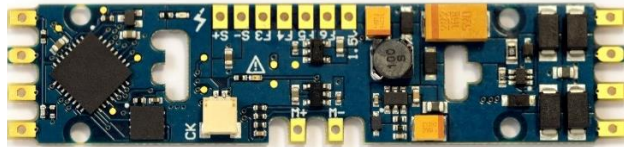
# Athearn® Genesis® SD45-2

To add a SoundTraxx Tsunami2 Digital Sound Decoder to your non-sound SD45-2 (announced in July 2005), you'll want to install a TSU-PNP EMD-2 decoder.



Since 2009, Athearn has provided the option of purchasing some of their models equipped with Tsunami sound. If you have an SD45-2 model without sound that you would like to upgrade, purchase SoundTraxx P.N. 885024. 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!**

## Tsunami<sup>2</sup> The Sound Upgrade



SoundTraxx Sound Decoder	TSU-PNP, P.N. 885024	\$110.95
SoundTraxx Speakers	28mm Round Speaker, P.N. 810153	\$11.95
SoundTraxx Accessories	28mm Speaker Gasket Kit, P.N. 810119	\$5.95
	30-gauge Wire, Purple, P.N. 810144	\$5.95
	<b>Total</b>	<b>\$134.80</b>
	(MSRP)	

### Other Tools & Supplies You Will Need

- 25-watt Soldering Iron
- Rosin Core Solder
- Wire Strippers
- Wire Cutters
- X-ACTO® Knife
- Miniature Screwdriver Set
- Kapton Tape
- Small Pliers

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