



● Easiest: 0-1 hours

Athearn® Genesis® 4-6-6-4 Challenger



To add a SoundTraxx Tsunami2 Digital Sound Decoder to your non-sound 4-6-6-4 Challenger model (2018 or newer), you'll want to install a TSU-21PNEM Steam-2 decoder.

Since 2009, Athearn has provided the option of purchasing some of their models equipped with Tsunami sound. If you have a Challenger model without sound that you would like to upgrade, purchase SoundTraxx P.N. 884008. 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!**

Tsunami² The Sound Upgrade



SoundTraxx Sound Decoder	TSU-21PNEM, P.N. 884008	\$109.95
SoundTraxx Speakers	28mm Round Speaker, P.N. 810153 x 2	\$23.90
SoundTraxx Accessories	28mm Speaker Baffle Kit, P.N. 810110 x 2	\$11.90
SoundTraxx Accessories	30-Gauge Wire, Purple, P.N 810144	\$5.95
	Total (MSRP)	\$151.70

Other Tools & Supplies You Will Need

- 25-watt Soldering Iron
- Rosin Core Solder
- Wire Strippers
- Wire Cutters
- X-ACTO® Knife
- Miniature Screwdriver Set
- Aquarium Sealant/Silicone
- Liquid Plastic Cement (TENAX-7R™ or equivalent)
- Kapton Tape

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