

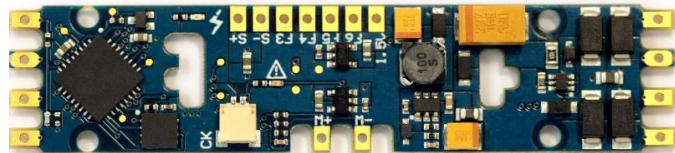
## Athearn® Ready To Roll® SD45T-2

To add a SoundTraxx Tsunami2 Digital Sound Decoder to your non-sound SD45T-2 model (announced in October 2004), 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 SD45T-2 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!**

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



SoundTraxx Sound Decoder	TSU-PNP, P.N. 885013	\$109.95
SoundTraxx Speakers	16 x 35mm Oval Speaker, P.N. 810113	\$14.50
SoundTraxx Accessories	30-gauge Wire, Purple, P.N. 810144	\$4.95
Other Parts	0.75mm Sheet Styrene, Evergreen P.N. 9030	\$4.19
	<b>Total (MSRP)</b>	<b>\$133.59</b>

### Other Tools You Will Need

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

#### Notice

SoundTraxx (Throttle Up!) shall not be liable for technical or editorial errors or omissions contained herein; nor for incidental or consequential damages resulting from the furnishing, performance or use of this material. This document contains information protected by copyright. No part of this document may be photocopied or reproduced in any form without the prior written consent of Throttle Up! Corp.