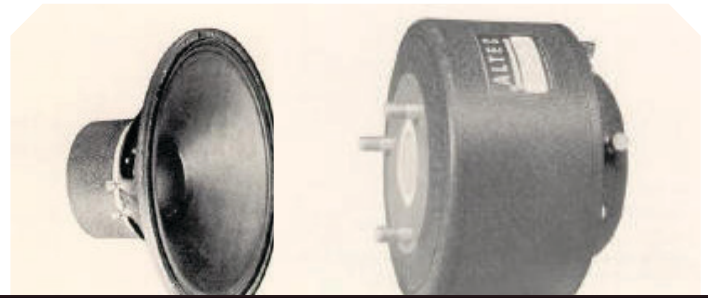


SPEAKER AND POWER AMPLIFIER REPLACEMENT



The power amplifiers that drive these speakers need immediate replacement as well.

The speakers that the Passion Play use are Altec Lansing Voice of the Theatre. The system features Eight A2 stacks. Each stack is composed of 4 low-frequency 515 woofers and two (288c) high-frequency horns. In total, the Passion Play has 32 low-frequency woofers and 16 high-frequency horns. While considered state-of-the-art in 1968 and major audiophile collectors' pieces today, they are beyond antiquated for the modern theater.



ALTEC LANSING 515 AND 288C

FROM ALTEC LANSING TO RCF

The A4 and A2 versions of the VOTT were introduced in 1945 to much acclaim. The Academy of Motion Picture Arts and Sciences immediately began tests of the new system that confirmed the sonic improvements. By 1955, the Academy adopted the VOTT as the industry standard for motion picture playback. The VOTTs remained in production at Altec into the 1990s. The Passion Play has run from this technology since the beginning in 1968, but it is time to upgrade the Play. These bi-amped speakers are a beautiful part of the Play's past, but they need to be upgraded.

RCF, an Italian-based company, is the perfect partner for the Passion Play. In 2018, RCF purchased EAW. EAW of the United States has long been considered a leader in touring sound. With that purchase and this project, the Passion Play will be at the cutting edge of outdoor sound.



RCF Specs

- 12 RCF HDL-30 Main Speakers (2,200 watt speakers)
- 8 RCF HDL-50 4K Main Speakers (4,000 watt speakers)
- 4 RCF P6215 (Passive IP Rated Speaker Satellite Cabinet) 600W
- 12 Compact M04
- 4 9007- Dual 21" subs
- 8 16000WX4 Dante Enable (4x4k)
- 1 RCF RD NET 8

SUBWOOFERS

Some sound must be felt. The addition of subwoofers will majorly change the presentation of The Great Passion Play making it more moving, gripping, and deeper.

**TOTAL FINANCIAL NEED FOR
NEW SPEAKERS, AMPS, AND
SUBWOOFERS: \$175,000**

