

AirLoc Application News...

AirLoc Wedgmounds® with Damping Pads put the skids on John Deere genset vibration

Whitestone Power and Communication, a small rural energy provider, recently installed new John Deere prime movers on AirLoc 204.3 VRC Wedgmounds® in conjunction with AirLoc 727 damping pads. Hasz Consulting Co., experts with vibration analysis and testing, worked with Whitestone on the installation. Steve Selvaggio of Hasz says that “the purpose of the mounting system was to minimize high amplitude vibration during startup and shutdown and to reduce steady state vibration which leads to shortened life of genset parts, due to fatigue”.

Steve reports “the combination of leveling and damping capabilities of the AirLoc mounting system provided for ease of installation and optimum vibration control”. AirLoc Wedgmounds® are available in a variety of sizes and attachment methods. AirLoc Pads, come in a wide range of stiffnesses, thicknesses, and damping levels, and can be used with AirLoc Wedgmounds® (shown below) and Jacmounts® to provide a complete mounting system.



AirLoc Wedgmound® Family with Pads
Wedgmounds/Damping Pads under
John Deere Genset



For more information regarding AirLoc Leveling Mounts or Pads, contact our headquarters in Franklin, MA or your regional AirLoc Representative