



ZTR **AxleGen**

AXLE GENERATOR

It's that Simple

Now, and in the future, your locomotive will need multiple axle generators to connect supplemental systems. Alleviate the need for multiple components with the ZTR AxleGen. It can replace virtually any older unit simply and quickly, and with one small, robust unit, also includes up to 8 individual outputs.

The ZTR AxleGen solution features a programmable, cab-mounted interface module, which is capable of not only delivering multiple wave forms, but also supports all industry standard frequencies (pulse counts or PPR). This means your fleet is equipped and ready for new technology in the future.



How AxleGen Benefits Your Fleet



MULTIPLE OUTPUTS

Up to 8 available outputs to support modern locomotive requirements, including PTC systems.



FIELD-CONFIGURABLE OPTIONS

Universally programmable PPR up to 512 and other options configurable in the field, with no software download needed.



EASY TO INSTALL

Direct replacement for older axle generators and uses your existing drive shaft.



ACTIVE SELF POWER TECHNOLOGY

No movement is required for activation and better accuracy.



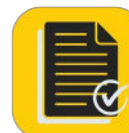
LOW PROFILE DESIGN

Ultra compact design and sloped sides for debris deflection reduces the likelihood of damage from impact.



NO MAINTENANCE

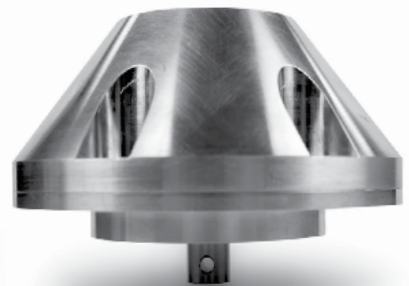
Oil free with no maintenance required.



PTC COMPATIBLE

Don't let bulky axle generators ramp up your costs. **Invest** in the cost-effective **ZTR AxleGen** and **ready your fleet** for the rail technology of **the future!**

Debris that chips away at, and eventually shakes the unit loose, can cause unplanned downtime and replacement costs. Low profile design of AxleGen reduces the likelihood of damage by debris and its internal design protects it from water and oil that can get inside and freeze. This makes the ZTR AxleGen maintenance free, while increasing the overall reliability of your locomotive.



**YOU CAN COUNT ON ZTR EXPERTISE TO
ENSURE YOUR FLEET IS READY FOR THE
TECHNOLOGY OF TOMORROW.**



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