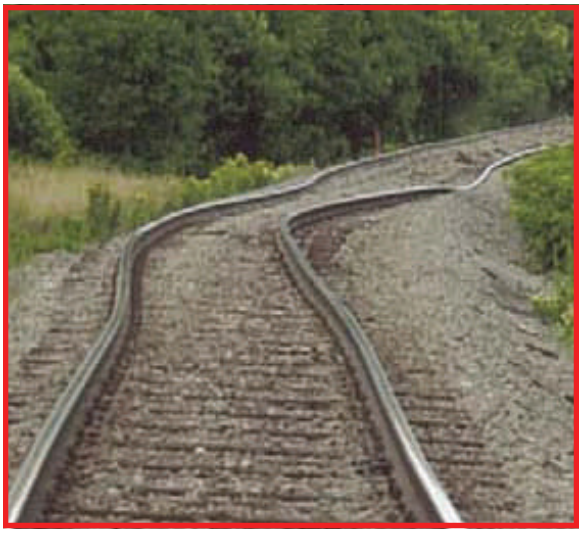
TRACK GUY CONSULTANTS

Thermal Forces

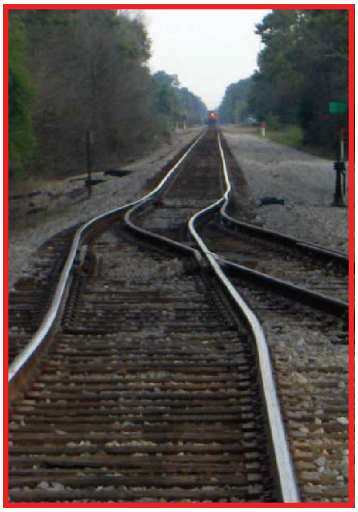
A 1-day Training Class

Track Guy Consultants has developed a new 1-day training program specifically to address Thermal Forces and CWR Adjusting. Learn how to spot areas that may have the potential for a sun kink. This may prevent derailments and help you sleep better at night while the trains are running. This course helps the attendee understand the following topics:



- How we make rail
- Flash Butt and Thermite Welds
- Review of the Track Structure
- Thermal Forces and the Calculations
- Internal Forces and how to calculate them
- Understanding and assigning Risk
- CWR Maintenance
- Procedure for proper Thermal Adjusting
- Maintaining Neutral Temperature
- The VERSE
- FRA Regulations
- Replacing Rail

We have many examples and do the calculations together to ensure understanding. We do problem solving and express the importance of doing it right as well as the consequences of doing it wrong. We show the audience what to look for, before that Track Buckle happens. As always, our goal is to ensure that all attendees grasp the importance of doing it right the first time.



Complete the form and fax or e-mail for a Quote

Approximately how many people will attend? _____

Will you furnish the facilities for Training? YES NO

What City and State will the Training take Place? _____

Company Name _____

Address _____

_____

Phone # _____ Contact Person: _____

E-mail: _____

Track Guy Consultants

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