Emissions Reduction Experience with Johnson Matthey EGRT on Off-Road Equipment

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Poster Summary

• Demonstrate 25-40% NOx reduction and >90% PM reduction with retrofit EGRT System on Tier II off-road equipment

  - John Deere 844J Loader
    • 6125 12.5L engine, 380hp
  
  - John Deere 872D Motor-grader
    • 6081 8.1L engine, 245hp
  
  - John Deere 710J Backhoe
    • 6068 6.8L engine, 122hp