

General Description

- TPT is the preferred supplier for Manufacturing and Quality Engineering support
- TPT is engaged with Ford Motor Company on multiple process optimization and cost reduction projects around the world
- TPT provides Quality Engineers to both assembly plant and Tier I suppliers to reduce R's per 1000

Scope

- Join the launch team 16 months before Job #1 and fully engage
- Create new man assignments and supporting documentation
- Create "From/To" reports to document work allocation changes
- Create/Revise work standard MODAPTS studies for the Assembly Plant
- Develop work station 1-A CAD drawings for all facility rearrangements
- Implement the new work assignments and ensure support of line rat

Success



Over \$200,000,000 in documented cost reductions through line balancing activities