



Product:ezlinknc
Version:30121
Codebase:20120329375

Codebase: 20120329373

ezTrack reports

- ezippcompare#209** - Master fit no longer relates to the Measure once rotations are involved (Assigned QC)
ezippcompare#217 - Nominal Path for a Cone is incorrect (Assigned QC)
ezippcompare#218 - Memory Leak (Assigned QC)
ncconnector#164 - Heidenhain: Child process causes flashing window (New)

MSPCC Release Notes

mspcc31428 - Allow Master fit calculation to be switched off

Fix bug which introduced data errors when the fixturing process is not perfectly reproducible. When this happens an Error is introduced to the points returned by RenCompare that is directly proportional to the difference in the alignment between Master and Measure.

This was caused by software fixturing which has now been switched off. This can be re-enabled in the config file for situations where the user does not align their parts before Mastering.

To re-enable add to RenCompare.cfg:
[Comparator]
EnableFit=true

mspcc31447 - Fix memory leak caused by the command manager

Fix memory leak ScanOnCircle, ScanOnHelix ScanOnLine ScanOnCurve and PtMeas this occurred when ever any of these commands were called in either a Master or Measure state.

mspcc31344 - ScanOnHelix does not use Surface Angle when calculating points

Fix bug in RenCompare that meant the nominal paths of Cones for ScanOnHelix were being generated as a Cylinder, this caused the corrected half angle of an Compared Cone to be wrong.

mspcc31389 - Incorporate support for generating wheel via external application

- Added support for generating the benchmark wheel via external application
- Output the benchmark wheel as a PDF

