

Die and Mold Technical Committee

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Premium Partners:



Microsoft

2006 -Technical Committee Top Ten ER Requests Die and Mold Technical Committee

- The following ERs are the result of the Die and Mold Technical Committee voting/prioritization. The top 5 from this listing were included within the NX Design ballot for citizen voting:
 - 1.ER 5391546 (XL): simulate motion of tool and check for proper clearances/interferences
 - 2.ER 5391514 (XL): design change management tool for NX Tooling
 - 3.ER 5391538 (L): allow an additional “sewn/split” option for “parting”
 - 4.ER 5391517 (L): documentation for creating standard components, die / mold bases, and insert groups
 - 5.ER 5391536 (M): create pockets to support multiple false bodies
 - 6.ER 5391541 (L): enable handle CSYS when repositioning NX Tooling standard components
 - 7.ER 5391520 (L): based on projected part area, determine the pressure necessary to effectively close the mold
 - 8.ER 5391521 (L): continue to integrate the new NX Sheet Metal capabilities within NX Progressive Die Design
 - 9.ER 5391522 (L): tool that assists in the definition and control of intermediate bends within NX Progressive Die Design
 - 10.ER 5391526 (L): provide additional tools to help automate the incorporation of the punch head with standard available mounting blanks

Future Plans

- Discussion of future committee direction
 - Presentation plans
 - Split into two sub committees
 - Mold
 - Die
 - Beta testing
 - Review of UG development plans
 - On going review of enhancement requests
 - Review pending enhancements during Bi-monthly meetings



Thank You

