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| Traveler Title | Custom DN40 Flange | | | |
| Traveler Abstract | Outlines the machining and inspection of the Custom DN40 Flange | | | |
| Traveler ID | AUP-INSP-CMN-DN40 | | | |
| Traveler Revision | R1 | | | |
| Traveler Author | Matthew Weaks | | | |
| Traveler Date | 2-Jun-20 | | | |
| NCR Informative Emails | Huque, | | | |
| NCR Dispositioners | Huque, | | | |
| D3 Emails | Huque, | | | |
| Approval Names | Matthew Weaks | Scott Williams | Naeem Huque |  |
| Approval Signatures |  |  |  |  |
| Approval Dates |  |  |  |  |
| Approval Title | Author | Reviewer | Project Manager |  |

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| --- | --- | --- | --- | --- |
| References | List and Hyperlink all documents related to this traveler. This includes, but is not limited to: safety (THAs, SOPs, etc), drawings, procedures, and facility related documents. | | | |
| [CP-AUP-CAV-CHEM-DEGR](https://jlabdoc.jlab.org/docushare/dsweb/Get/Document-212638/CP-AUP-CAV-CHEM-DEGR-R1.pdf) |  |  |  |  |
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| Revision Note |  |
| R1 | Initial release of this Traveler. |

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| Step No. | Instructions | Data Input |
| 1 | Serial Number of Part | [[DN40SN]] <<SN>> |
| Confirm Material Specification meets ASTM B392 as defined in CERN No. 1001 Ed. 5 – EDMS 790775.  Upload Certification, along with any relevant photos and/or comments. | [[Ins1Tech]] <<USERNAME>>  [[Ins1Time]] <<TIMESTAMP>>  [[Ins1Comm]] <<COMMENT>>  [[Ins1File]] <<FILEUPLOAD>> |
| 2 | Machine the component as per drawing JL0089760.  Upload any relevant photos and/or comments. | [[Mach1Tech]] <<USERNAME>>  [[Mach1Time]] <<TIMESTAMP>>  [[Mach1Comm]] <<COMMENT>>  [[Mach1File]] <<FILEUPLOAD>> |
| 3 | Degrease the component as per JLab spec CP-AUP-CAV-CHEM-DEGR.  Upload any relevant photos and/or comments. | [[DG1Tech]] <<USERNAME>>  [[DG1Time]] <<TIMESTAMP>>  [[DG1Comm]] <<COMMENT>>  [[DG1File]] <<FILEUPLOAD>> |
| 4 | Verify dimensions marked on JL0089760\_CMM.  Upload inspection report along with any relevant photos and/or comments. | [[Ins2Tech]] <<USERNAME>>  [[Ins2Time]] <<TIMESTAMP>>  [[Ins2Comm]] <<COMMENT>>  [[Ins2File]] <<FILEUPLOAD>> |