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| Traveler Title | C75 Elbow lapping traveler |
| Traveler Abstract | This traveler records lapping data for the C75 cavity flanges |
| Traveler ID | C75-CPR-LAP-HOME |
| Traveler Revision  | R1 |
| Traveler Author | Alex Wildeson |
| Traveler Date | 26-AUG-2020 |
| NCR Emails | macha  |
| Approval Names | Alex Wildeson | Ashley Mitchell | Gianluigi Ciovati | Kurt Macha |
| Approval Signatures |  |  |  |  |
| Approval Dates |  |  |  |  |
| Approval Title | Author | Reviewer | 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-C50R-CAV-LAP](https://jlabdoc.jlab.org/docushare/dsweb/Get/Document-73015/CP-C50R-CAV-LAP-R1.pdf)C50R Cavity flange manual lapping procedure | [C75 Components Lapping Procedure](https://jlabdoc.jlab.org/docushare/dsweb/Get/Document-212977/CP-C75-CPR-LAP-COMP-R1.pdf) | [Lapping Room OSP](https://mis.jlab.org/mis/apps/mis_forms/operational_safety_procedure_form.cfm?entry_id=83803mponents%20Lapping%20Procedure) |  |  |
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| Revision Note |  |
| R1 | Initial release of this Traveler. |

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| Step No. | Instructions | Data Input |
|  | Input Elbow SN:  | [[ELBOWSN]] <<CAVSN>>[[CAV\_Tech]] <<SRFCVP>>[[CAV\_Date]] <<TIMESTAMP>>[[CAV\_Comment]] <<COMMENT>> |
| 1 | **Cavity (Straight) End Elbow Lapping**Lap Elbow using C75 Cavity flange lapping procedure. | [[FPCF\_Polish]] <<YESNO>>[[FPCF\_Tech]] <<SRFCVP>>[[FPCF\_Date]] <<TIMESTAMP>>[[FPCF\_Comment]] <<COMMENT>> |
| 2 | Cavity (straight) end flange inspection.Upload photos or other documentation as necessary. | [[FPCFInsp\_Pass]] <<YESNO>>[[FPCFInsp\_Tech]] <<SRFCVP>>[[FPCFInsp\_Date]] <<TIMESTAMP>>[[FPCFInsp\_Comment]] <<COMMENT>>[[FILES]] <<FILEUPLOAD>> |
| 3 | **Load End Elbow Lapping**Lap Elbow using C75 Cavity flange lapping procedure. | [[FPCF\_Polish]] <<YESNO>>[[FPCF\_Tech]] <<SRFCVP>>[[FPCF\_Date]] <<TIMESTAMP>>[[FPCF\_Comment]] <<COMMENT>> |
| 4 | Load End flange inspection.Upload photos or other documentation as necessary. | [[FPCFInsp\_Pass]] <<YESNO>>[[FPCFInsp\_Tech]] <<SRFCVP>>[[FPCFInsp\_Date]] <<TIMESTAMP>>[[FPCFInsp\_Comment]] <<COMMENT>>[[FILES]] <<FILEUPLOAD>> |