## CARBON FIBER BOOTH SAFETY OPERATING PROCEDURES McDonald #051

Rev. 1.0 Revision Date: March 17, 2017 Revised By: Workshop Safety Committee

- This procedure should not supersede the instruction of respective MSDS.
- This booth has been designed for the capture of carbon fiber dust and particles, only generated from cutting, buffing, sanding, lapping and polishing activities and its operation shall be limited exclusively to the foregoing.
- Painting, machining, grinding, deburring or any process to further manufacture or finish any volatile or potentially volatile material, liquid or solid, is strictly prohibited.
- The booth should never be operated with the suction louvers removed from the face of the collector.
- DO NOT use this booth unless you have read, understand and followed the respective safe working procedure and MSDS recommendations.
- The booth will be locked at all-times and only used by the workshop technicians and the design team students as per the access list.
- The log sheet has to be properly completed and signed by the user.

## REQUIRED PROTECTIVE EQUIPMENT

- Safety glasses must be worn at all times in work areas
- Long and loose hair must be contained
- Appropriate footwear with substantial uppers must be worn
- Close fitting/protective clothing must be worn
- A respirator fitted with approved respiratory carW\* n()2612 612 79day be required
- Rings and jewell12 6ry must not be worn

## Carbon Fiber Booth Users Log Sheet

- Please fill this log sheet each time you use the Carbon Fiber Booth.
- The information contained in the SOP and the MSDS documents is essential for the safety of everybody
  make sure you take the time to familiarize yourself with this information for all products that you use and
  follow the recommendations.

<sup>\*</sup>I acknowledge I have read and understand the SOP instructions and the relevant MSDS recommendations and I