



Using Abrasive Blaster

How to use.....

Written By: Richard Leo Lempicki



Step 1 — Turning on the Blaster



- Turn on the switch on right side of the box that is on top of the blaster
- This will turn on the light inside the blaster and the vacuum
- Let the vacuum cleaner run for 10 seconds

Step 2 — Air Pressure





- Open the door and put your parts into the sand blaster
- Turn on the air pressure for the air gun
- ☒ For HP parts it should be around 40 psi for metal, rust, etc... should be around 100 psi
- To change the pressure pull down on the black knob below the gauge. Turn clockwise to lessen the pressure turn counter-clockwise to raise it

Step 3 — Blasting Parts



- Make sure both latches are holding the lid down
- Point the gun at the part and pull the trigger

 For HP parts hold the gun about 4-6 inches away from the part and do not focus on one spot for too long

-  Make sure the sand is **Clean** for HP parts and **Dirty** for any IFI or manufactured parts

Step 4 — Post Blasting



- After done blasting parts unplug the sand tube from the gun (rubber black tube) and quickly blast the finished parts with air to remove any sand from the parts
- Let everything settle for a minute, open the door, and take out the parts
- If any parts fall through the grate bend it up and retrieve them from the sand pit
- After taking everything out, unhook the vacuum from the blaster and vacuum up the area

