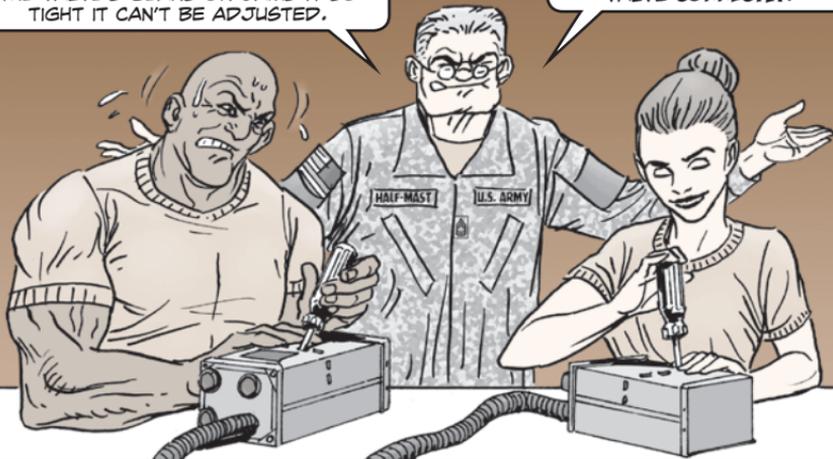


EASY WITH IRIS VALVE

MUSCLING UP ON THE IRIS VALVE ON THE M2A2 AIR PURIFIER EITHER STRIPS THE VALVE'S GEARS OR JAMS IT SO TIGHT IT CAN'T BE ADJUSTED.

IT TAKES JUST A LITTLE BIT OF TORQUE TO ADJUST THE VALVE CORRECTLY.



HERE'S THE SCOOP...

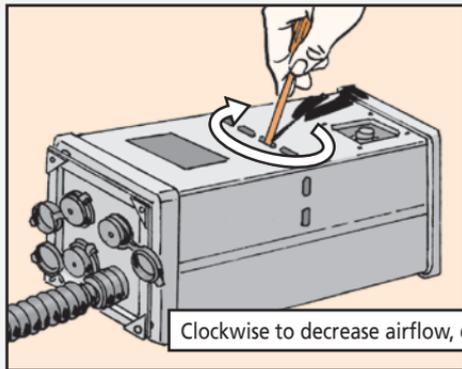


First make sure the cotter pin of the iris valve adjusting screw is not sheared off. If it is, the pin must be replaced before you can adjust the valve.

Adjust the airflow by inserting a screwdriver through the right center slot of the precleaner housing into the adjusting mechanism. Gently turn the screwdriver clockwise to decrease air flow or counterclockwise to increase airflow.

If you don't feel any resistance or hear any clicks, the air regulator is bad and needs to be replaced.

Acceptable airflow is 2.0 to 4.7 inches of water (3.0 to 4.5 cfm).



Clockwise to decrease airflow, counterclockwise to increase