

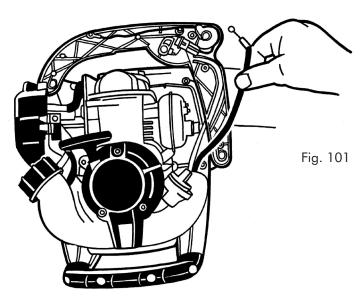
HAND BLOWER WORKSHOP MANUAL

MANUAL 780

ACN 000 583 924

For all Atom Blower models

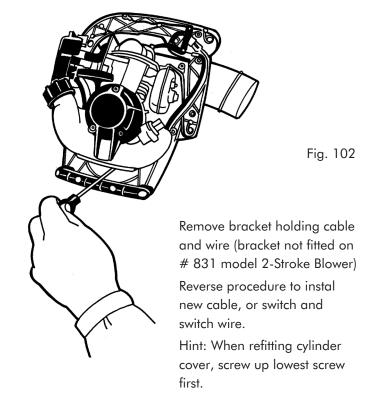
To replace throttle cable, switch or switch wires



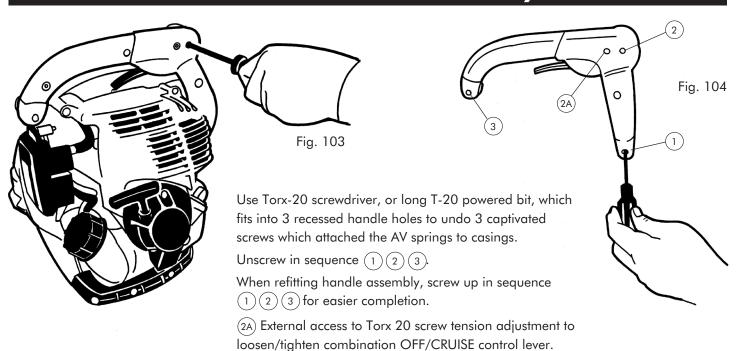
Remove cylinder cover 3 Torx-20 screws. For GX-25, place blade screwdriver under base of cover (above recoil starter) and click cover off.

Remove handle cover by undoing 5 Torx-20 screws.

Lift out cable, or switch and switch wire.



To remove handle assembly



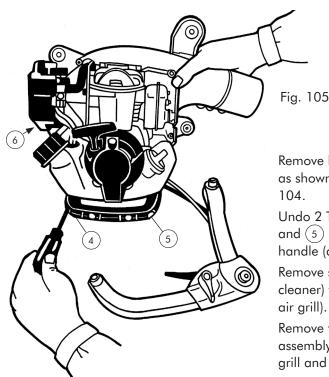
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To replace fan or to remove engine



Remove handle assembly as shown in Figs. 103 and 104.

Undo 2 Torx-20 screws (4) and (5) holding lower handle (and front fan cover).

Remove screw (6) (near air cleaner) from bracket (holds air grill).

Remove front fan cover assembly (including air grill and bracket).

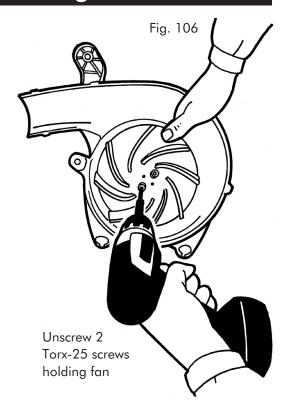
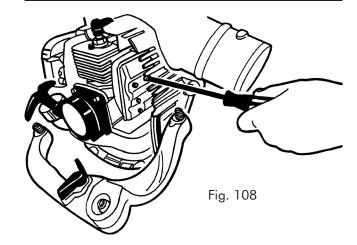


Fig. 107

To remove engine, after removing fan, unclip engine end of switch wires, detach throttle cable to carburettor. Honda engines remove engine by unscrewing 3 Torx-25 screws with washers. For 2-Stroke engines unscrew 4 Torx-25 screws with washers.

When refitting engines use low strength loctite or similar on all 5 (or 6) Torx-25 screws (on engine and/or fan).

To remove muffler



Remove blower tube and cylinder cover (3x Torx-20 screws). Detach handle assy as shown in Figs 103 & 104, and manoeuvre cable and switch wire out of large slot (where screwdriver is shown above). Muffler now accessible for removal.

Atom products, including developments of **AIRLIFT**® and **BLOWMASTER**® blowers, blower anti-vibration handle system, **SMARTFAN**® impellers, and **DRILLMASTER**® engine powered drills with automatic reverse gear and rotary throttle control, are extensively protected by many Patents Pending, Patents, Registered Designs, and Registered Shapes and many Trade Marks including Atom Trade Mark 1,463,4000. Additionally, US Patent No. 8,210,272-B2 tiller construction also covers and protects Atom Lawn Edger construction.

Registration No. 1470990 is a REGISTERED SHAPE of the Atom Lawn Edger consisting of three dimensional shape of lawn edgers having a ground engaging wheel supporting a motor or engine and a pair of handles in a wheelbarrow-like configuration.

Atom has a policy of continuous product improvement and development and reserves the right to modify the design and appearance of products without notice.

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PAGE 2 171114