

Upright Service Manual

ProGen Models 1073300 & 1073290



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ATTENTION

Before servicing any part or proceeding with any repair procedure on any ProTeam vacuum, ALWAYS disconnect the vacuum from power source.

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View Upright Vacuum Wiring Schematic at www.pro-team.com

Base Cover





Remove five (5) (M4 x 16mm length) screws

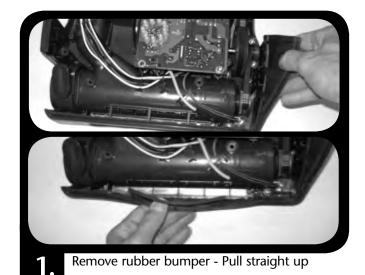


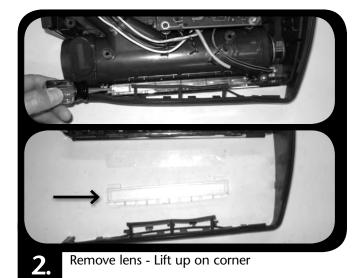
Remove cover - Lift up on one side

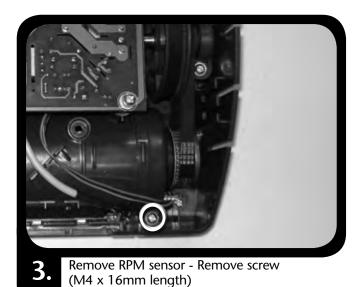
To Reassemble. Repeat steps in reverse.

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Clutch, LED Front Light, Belts, and Control Boards





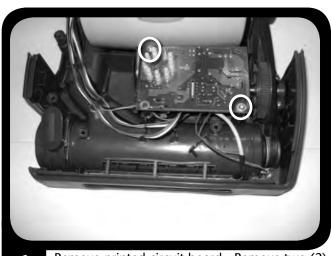




Remove LED light - Lift straight up on sensor

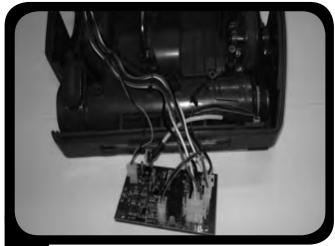
control board, do not lift by wires

Lift straight up on sensor control board, do not lift by wires

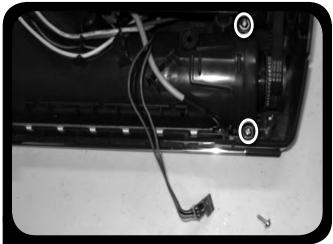


Remove printed circuit board - Remove two (2) screws (M4 x 16mm length)

Clutch, LED Front Light, Belts, and Control Boards



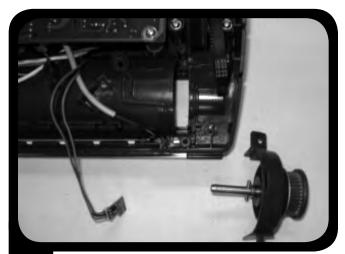
Lift up on control board



Remove clutch assembly - Remove two (2) (M3 x 12mm length) screws



Remove clutch assembly - Slide belt off pulley



10. Remove clutch assembly

To Reassemble. Repeat steps in reverse.

Filter Bag Housing



Remove filter bag housing - Tilt filter bag housing back



2. Remove two (2) (M4 x 16 mm length) screws and bracket on each side



3. Remove power head hose from bag housing



4. Lift up on bag housing and slide belt off motor pulley

To Reassemble. Repeat steps in reverse.

Foot Pedal



Tilt/rotate pedal forward (wear gloves to prevent cuts from possible sharp edges in this assembly) - Lift up on foot pedal

To Reassemble. Repeat steps in reverse.

Motor





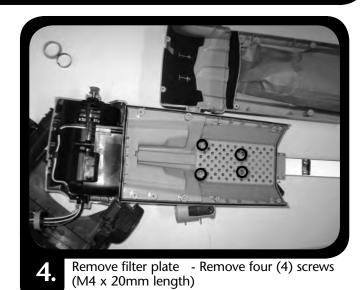
2. Remove plastic sleeve bearing each side - pull straight off

Motor







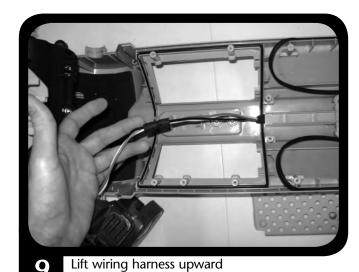








Motor

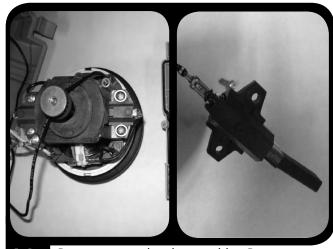




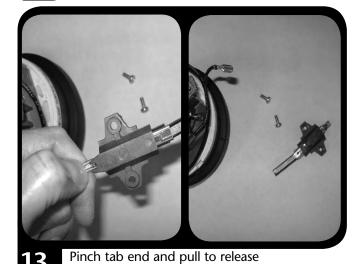
Remove air separator - Remove two (2) (M4 x 20mm length) screws



Remove upper motor housing - Remove six (6) (M4 x 16mm length) screws

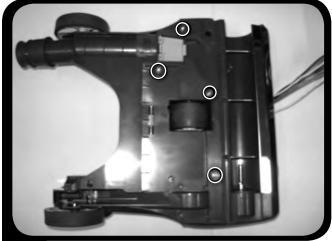


Remove motor brush assembly - Remove two (2) (M4 x 16mm length) screws



To Reassemble. Repeat steps in reverse.

Power Head Hose



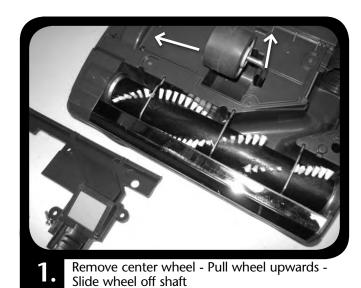
Remove power head hose - Remove four (4) (M4 x 16 mm length) screws



Remove hose by twisting/unthreading.

To Reassemble. Repeat steps in reverse.

Front Wheel



To Reassemble. Repeat steps in reverse.

Rear Wheel

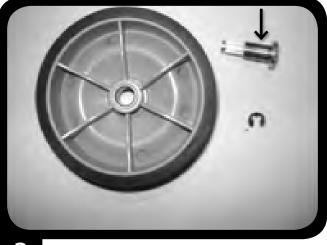




Pry axle from base



Tap axle out with a hammer



Note: Shaft knurl is a light press fit into the base.

To Reassemble. Repeat steps in reverse.

