

AquaVac 250^{Li}

Trouble Shooting Guide



Failure Type

- A. Failing out of the box
- B. Does not restart/stop working after few seconds of operation
- C. Does not charge
- D. Does not operate well underwater (get stuck against wall or obstacle, get stuck in rotating mode)
- E. Inadequate pool coverage
- F. Does not pick-up debris
- G. Strange sound

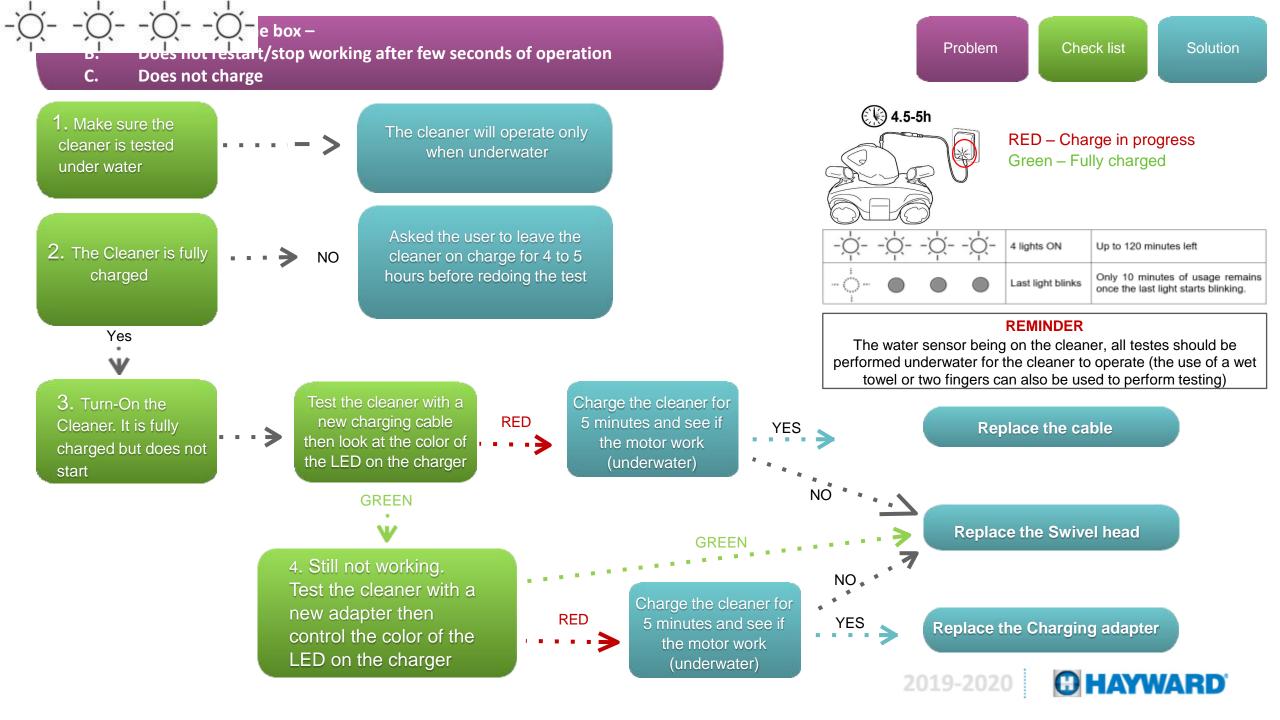
CAUTION

- DO NOT charge the cleaner for more than 20 hours
- DO NOT attempt to replace the battery
- · Using a different charging block or adapter than the one provides will void warranty

IMPORTANT

- To prevent the cleaner operation to be affected by strong water circulation, it may be required to stop filtration before using the cleaner (mostly in round ABG pools
- If the pool returns interfere with cleaner flap, they may need to be re-oriented toward the surface of the pool





Problem

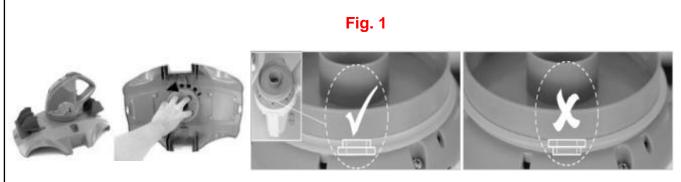
Check list

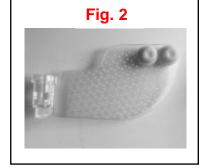
Solution

IMPORTANT

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Problem

Check list

Solution

1. Cleaner's movement is affected by strong water circulation

Shut-down filtration when operating the cleaner

Cleaner does not cover completely the pool bottom

2. Pool Bottom is not flat or cleaner encounter some obstacle

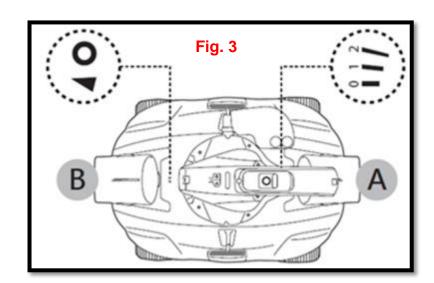


Re-position the cleaner in the pool. Remove any obstacle from the pool. Cleaner is not intended for pool with slope of more than 15 degrees.

3. Verify orientation of diffusers (Fig.3)



Adjust the diffuser per operation manual recommendations



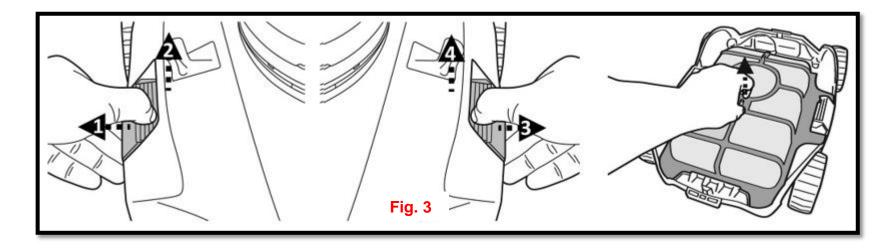


Cleaner does not pickup debris Turn-off the cleaner and verify debris canister and suction ports

Debris are stuck or canister is packed

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Clean canister and suction ports (fig.3)

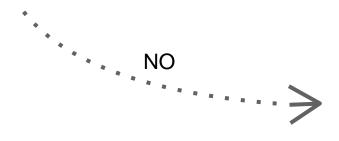


Strange sound coming from swivel head (pump)

Verify if debris stuck in pump suction port

YES ••••

Clean with garden hose the suction port of the pump



Replace swivel head

Spare Parts

ITEM	P/N	DESCRIPTION	LIST	QTY / CTN	GW (lbs)
5	RCX203505005	Swivel head bottom screw plate	4.92	8	1.1
2	RCX203007	Side flap	3.32	24	1.2
8	RCX203012	Wheel	27.09	12	7.5
15	RCX203116	Hook (with V-clip)	3.08	10	0.7
16	RCX203017	Charging cable	8.86	24	1.1
17	RCX203017E	EU Adaptor	27.09	6	4.9
17	RCX203017AU	AU Adaptor	27.09	12	4.9
17	RCX203017U	US Adaptor	27.09	12	4.9
13	RCX203018	Bumper x 2	20.44	8	1.7
9-10	RCX2032ASM10	Clip-on rake and brush	24.25	10	1.6
3	RCX203508004	Swivel Smooth-Ring	14.65	24	0.5
6	RCX203509	Filter cover	49.25	4	1.6
14	RCX203513	Float	15.39	6	1.3
4	RCX20ASM03	Top cover	91.10	4	6.7
12	RCX2035ASM04	Drain flap & Suction flap	10.59	24	1.1
1	RCX20ASM05E (EU)	Swivel head	196.98	4	10.1
1	RCX20ASM05U (US)	Swivel head	196.98	4	10.1
11	RCX2035ASM06	Whole base unit	85.36	4	8.2

