

SECTION 5 – PROBLEM SOLVING

PROBLEMS	CHECKS	SOLUTIONS
Your BARACUDA X7 QUATTRO® does not reach the shallow end of the pool or moves in a fixed pattern.	Is the hose long enough?	Add more sections of hose.
	Is the hose affected by the return flow?	Adjust the return outlet towards the bottom of the pool to make sure that the jet of water does not influence the direction of the BARACUDA X7 QUATTRO® Hose.
	Are the Hose Lengths straight?	Make sure that the hose lengths are in good condition. Never roll up/coil hoses.
Your BARACUDA X7 QUATTRO® climbs above the water level.	Is there too much suction?	Check that the Auto Weir Valve is not blocked by leaves and preventing the water from flowing through the Auto Weir Valve.
Your BARACUDA X7 QUATTRO® does not climb the walls easily.	Is there sufficient suction?	Adjust Auto Weir Valve setting (Refer to correct settings page 6) Make sure the filter is clean. Adjust Auto Weir Valve setting (Refer to correct settings page 6)
Your BARACUDA X7 QUATTRO® falls on its side.	Is the float damaged?	Return to your nearest Pool Store for checking.
	Is the Motor Assembly swivelling freely?	Remove Motor Assembly unit from main body and rinse both to flush out debris.

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Your BARACUDA X7 QUATTRO® works slowly, runs then stops, or not at all.	Is the filter clean?	Backwash and rinse the filter thoroughly.
	Are the baskets clean?	Remove baskets, clean thoroughly (Baskets must be in good condition).
	Is the vacuum lid sitting flush in the weir?	Remove and re-install.
	Is the vacuum lid damaged?	Replace vacuum lid.
	Are the Auto Weir Valve and the hose secure?	Make sure that the connections are sealed.
	Is the Diaphragm operational or does it need adjusting?	Refer Section 3 (Quick Release Motor Assembly page 11).
Your BARACUDA X7 QUATTRO® is working slowly and air bubbles are noticeable at the return jet.	Is there a leak in the system?	Possible problem areas: <ul style="list-style-type: none"> • Possible leak at pump lid • Check the pump lid O-ring. • Possible leak in the hose.
	Is the Auto Weir Valve below water level?	Check level of water.
Your BARACUDA X7 QUATTRO® is sticking in corners or at the steps.	Check Hose Length (Refer Section 1, page 4).	Use the return flow jet to push hose away from steps. (Refer to "Pool Coverage" page 7). Shorten the hose so that it does not reach the steps.