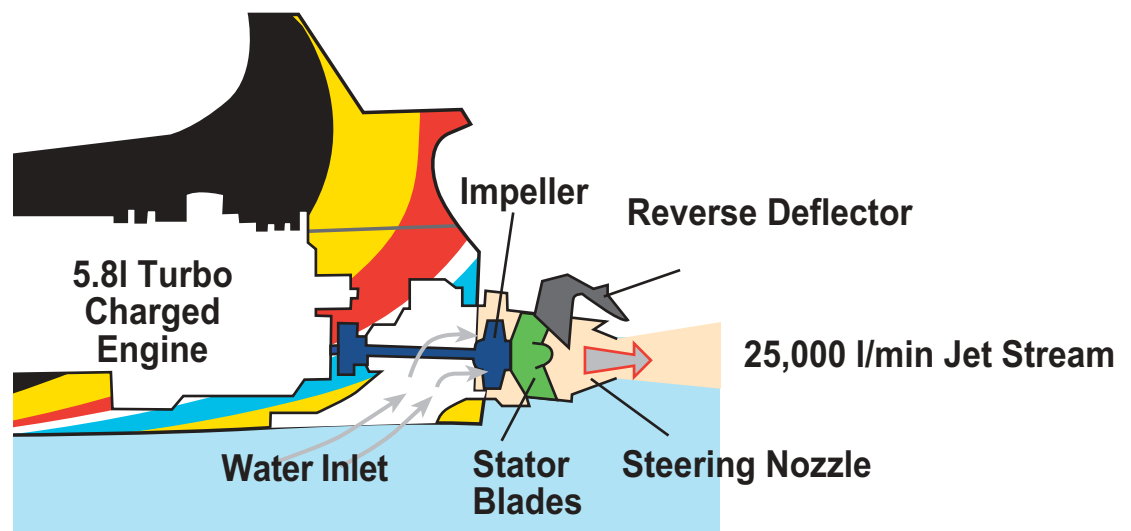


Paradise Jet's Hamilton 274 Jet Unit



Jet Boats are different from other boats. They have no propeller, but are driven by an internal impeller.

Water is drawn in through the inlet built into the hull of the boat, then forced out through a nozzle at the rear under great pressure, causing forward motion. It is similar to the design of a Jet Aircraft engine, but utilises water instead of air.

Steering is achieved by turning the nozzle and braking and reversing by engaging deflectors or 'thrust buckets' to change the direction of the jet stream of water out the rear of the unit.

Jet Boats are a lot more manoeuvrable than regular prop. driven boats, allowing the incredible spins and slides that they are so well known for. They can access very shallow water areas because they have nothing protruding below the level of the hull, and they are also a lot more eco friendly, less likely to cause damage to marine creatures and sea grasses and creating less wake than other boats of a similar size.