



## Jumpinpin, Perulpa & Kurrowera

<b>SERVICE:</b>	Passenger Ferries
<b>LOCATION:</b>	Moreton Bay, Queensland, Australia
<b>LENGTH:</b>	23.90 metres [LOA]
<b>BEAM:</b>	6.50 metres
<b>DRAUGHT:</b>	0.85 metres
<b>CONSTRUCTION:</b>	Aluminium
<b>PAYLOAD:</b>	200 Passengers + 2 crew
<b>SPEED:</b>	30 knots [maximum]
<b>WATERJETS:</b>	Twin HamiltonJet Model HJ364 with blue ARROW controls
<b>ENGINES:</b>	Twin Scania DI12 59M diesels - 331kW (450hp) @ 1800rpm
<b>DESIGNER:</b>	One2three Naval Architects, Sydney, NSW, Australia
<b>BUILDER:</b>	Aluminium Boats Australia, Brisbane, QLD, Australia
<b>OWNER/OPERATOR:</b>	Bay Island Transit Systems (BITS), Moreton Bay, QLD, Australia
<b>HJ DISTRIBUTOR:</b>	TMQ, Brisbane, QLD, Australia

### SAFETY

### EFFICIENCY

### SHALLOW DRAUGHT

These three commuter ferries were specifically designed to meet stringent environmental standards introduced in Moreton Bay. They provide ultra low wash, low fuel consumption, a quiet and comfortable passenger ride and, most importantly, low risk to marine mammals and turtles in the area compared with propeller propulsion options.