

120 ton dipper dredger  
Maximum dredge depth 17.2 metres (bucket)  
Maximum dredge depth 21 metres (hydraulic grab)  
Hitachi EX1200 excavator  
13.5 m boom  
7.5 m dipper  
10 m dipper  
Bulk & rock buckets  
Ripper tool  
State of the art RTK GPS, +/- 2 cm  
Foreshore Technology Dredgemaster  
instrumentation and software  
Channels and harbours  
3x Hydraulic driven spud legs  
Fuel: 42 tonnes  
Fresh water: 15 tonnes  
International load certificate  
Full refit with new excavator 2009