

BIWTA 24inch CUTTER SUCTION DREDGER

GENERAL

Service Notation:

Classification: Lloyd's Register

DIMENSIONS

Length: 34.00m.

Breadth: 9.00m.

Depth (Moulded): 2.50m.

Draft (Loaded): 1.50m

Dredging Depth: 17.00m @45° ladder angle.

MACHINERY EQUIPMENT

Dredge Pump:

Main Engine: 1800KW @ 1800 RPM.

Auxiliary Engine: 800 KW @ 1800 RPM.

Main Generator: 50KW, 220/400V, 50 Hz.

Harbour Generator: 40KW, 220/400V, 50 Hz.

PRODUCTION CAPACITY

Rated Capacity: 1250 cbm/hr at a distance of
2000m pipeline & 17m dredging
Depth.

