

ISAAC 1874



Dumb barge
Equipped with 65Ton crane

MAIN BARGE PARTICULARS

| | | |
|-----------------|-----------|--------|
| Length, Overall | 165ft | 50.29m |
| Breadth | 43.5ft | 13.26m |
| Depth | 12ft | 3.65m |
| Draft (Max.) | 8ft 11in. | 2.6m |
| Bulwark | 4ft | 1.22m |

BARGE TONNAGE

| | |
|--------------------|---------|
| Gross Tonnage | 602GRT |
| Net Tonnage | 180GRT |
| Deck Load Capacity | 1,500t. |

BARGE MOORING SYSTEM

| | |
|--------------|-------------------|
| Mooring | 4point |
| Type | Hydraulic winches |
| Cable length | 200m |

CRANE PARTICULARS

| | |
|-------------------|----------------|
| Min. Boom length | 9.65m |
| Max. Boom Length | 43.20m |
| Max-lift & Radius | 65t x 4.0mm |
| Fly Jib Lengths | 9.15m – 18.30m |
| Max Boom with fly | 40.15 – 18.30m |
| Swing speed | 3.4 rpm |
| Travel Speed max | 1.6/1.1 km/h |

BARGE INFO

| | |
|-----------------|-------------------|
| Builder | Erie Shipbuilding |
| Class Company | ABS |
| Construction | All Steel |
| Year built | 2008 |
| Official Number | 916424 |