



## "EP 4013" | Flat top pontoon – 40,00m x 12,50m x 3,00m

### General:

Yard number	EP 4013
Type of Vessel	Flat top pontoon
Flag	Dutch
Basic functions	For deck cargo, available in a wide variety of sizes for all waters.
Classifications	Bureau Veritas, I ✕ HULL, Unrestr. navigation, Unmanned towing.
Year of built	

### Construction:

Transverse frame spacing	600 mm
Longitudinal frame spacing	500 mm
Deck plating	10 mm
Sheerstrake	25 mm
Side shell Plating	10 mm
Bottom Plating	10 mm
Bulkheads plating	10 mm
Number of compartments	8 void spaces

### Dimensions:

Length overall	40,00	meter
Breadth overall	12,50	meter
Depth	3,00	meter
Minimum draft	0,49	meter (from underside keel)
Maximum draft	2,34	meter (from underside keel)

### Deck:

Spud arrangements	2x at SB side (Spuds for mooring only)
Bollards	4x double bollards
Manholes	Flush type manholes
Towing brackets	2x SMIT brackets at the bow

### Capacities:

Lightship weight	223,50	ton
Gross tonnage	382	ton
Net tonnage	114	ton
Cargo capacity	850	ton (approx.)
Clear deck area	500	m <sup>2</sup>
Deck load	10	ton/m <sup>2</sup>

### Options:

Towing arrangement	Towing bridle with chains & emergency towing arrangement
Spud poles	Spuds with diameter 610 mm
Spud handling arrangement	Hydraulic cylinders and winches
Deck equipment	Cranes, accommodation units and mooring equipment.



# "EP 4013" | General Arrangement

