

RMG 300



American 11320 Crawler Crane
142' Deck Barge

MAIN BARGE PARTICULARS

| | | |
|-----------------|--------|--------|
| Length, Overall | 142 ft | 43.3 m |
| Beam | 58 ft | 17.5 m |
| Depth | 12 ft | 3.6 m |
| Maximum Draft | 6 ft | 1.8 m |
| Spud Length | 70 ft | 21.6 m |
| Minimum Height | 27 ft | 8.22 m |
| Spud Diameter | 30 in | 0.76 m |

BARGE MOORING SYSTEM

| | |
|-------------------|---------------------|
| Mooring | 4 Point |
| Type (Winch) | Skagit 4 Drum G70 |
| Drum Cable (Each) | 1300 ft of 1 1/8 in |
| Anchors | 8,000 lb |
| SPUD BARGE | |

BARGE TONNAGE

| | |
|---------------|-------|
| Gross Tonnage | 830 t |
| Net Tonnage | 830 t |

CRANE PARTICULARS

| | |
|-------------------------|----------|
| Boom Length | 140 ft |
| Heel Length | 30 ft |
| Tip Section Length | 40 ft |
| Mid Section Length | 70 ft |
| MAIN BLOCK | |
| - Parts of Wire | 8 |
| - Size of Wire | 1 1/8 in |
| Headache Ball Wire Size | 1 1/8 in |

CRANE BASIC INFO

| | |
|----------------|----------|
| Make | American |
| Model | 11320 |
| Lift Capacity* | 450 st |

*- As tested on land and with optimal boom, heel, and tip lengths. Lift capacities depends on barge stability calculations.

BARGE INFO

| | |
|-----------------|--------------------------|
| Type | ABS Load Line Deck Barge |
| Official Number | 1177045 |
| Flag | USA |