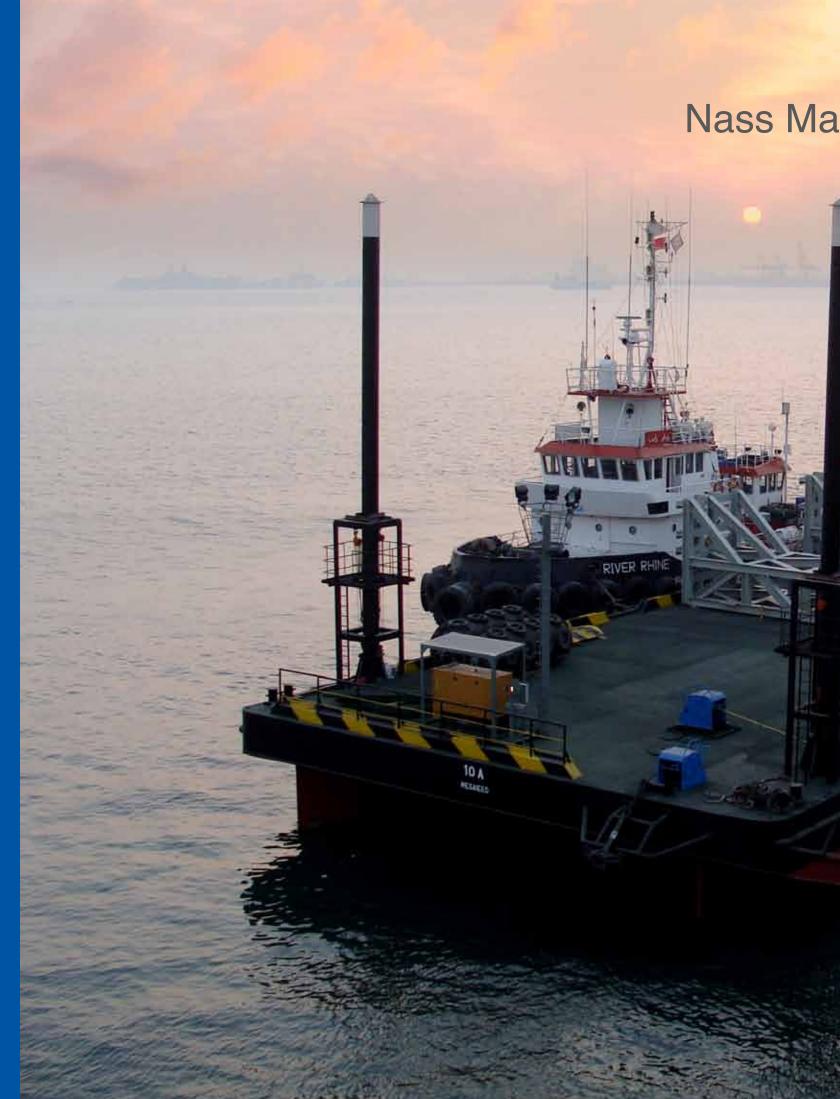
شركة ناس للخدمات البحرية د.م.م. NASS MARINE SERVICES CO w.L.L.





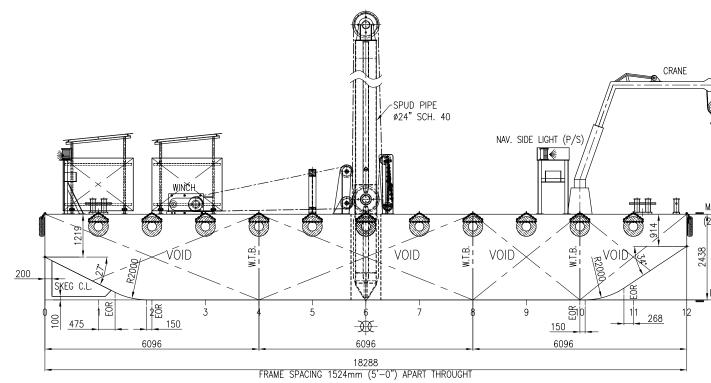
Nass Marine Services **Total Marine Solutions**

Established in 2006, Nass Marine infrastructure to deliver pr

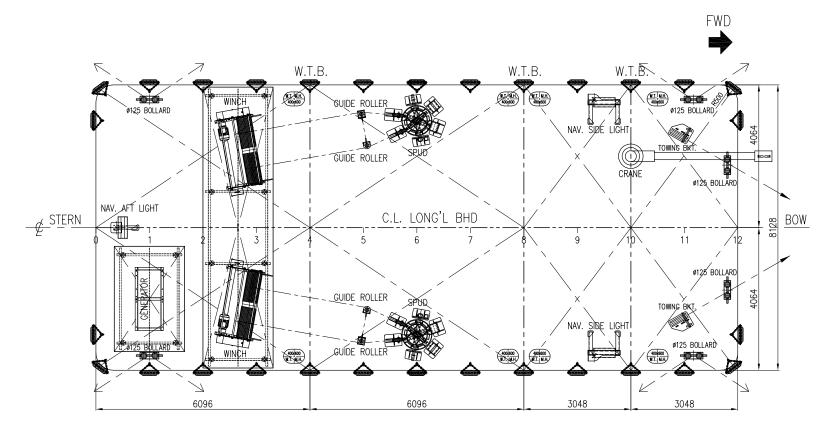
technologies. The Nass Marine team operates out of a technologically advanced marine facility, have extensive experience gained in major shipbuilding and ship repairs worldwide with qualifications that are certified by reputed classification societies such as the American Bureau of Shipping. NassMarine hastheorganisational NassMarinehastheorganisational any client specifications.

Total Marine Solutions HINS ET ORET SEA HARVEST -----





OUTBOARD PROFILE



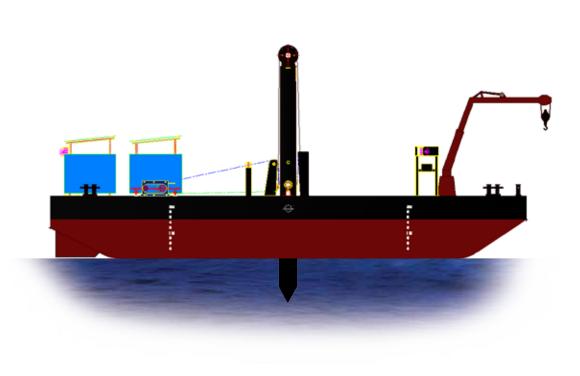
MAIN DECK ARRANGEMENT PLAN





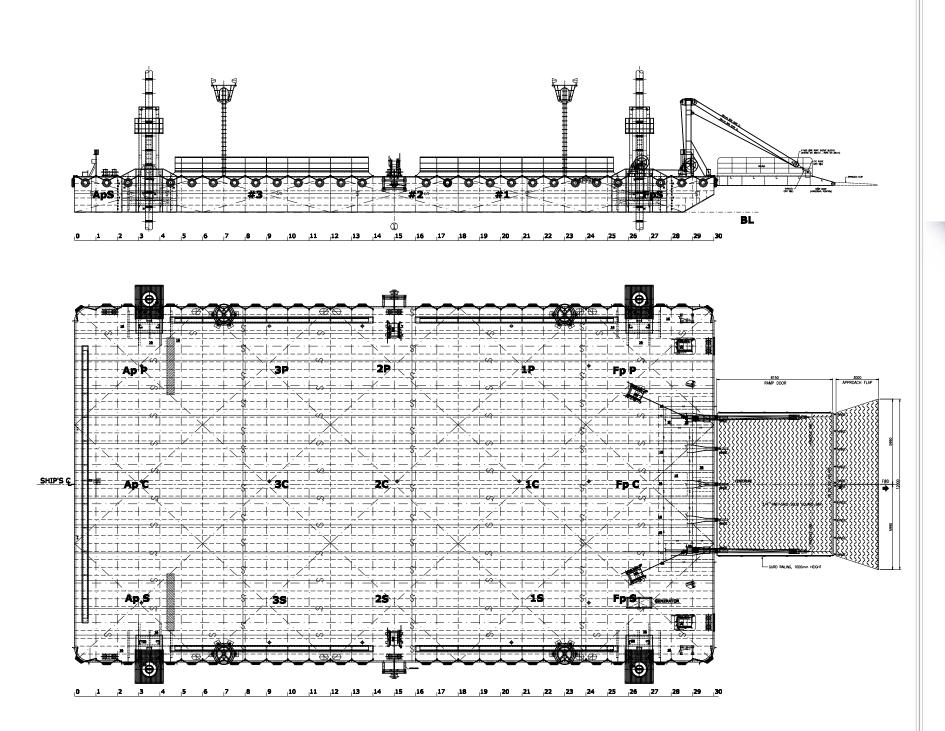
AIN DECK 438mm ABV. B.L.)

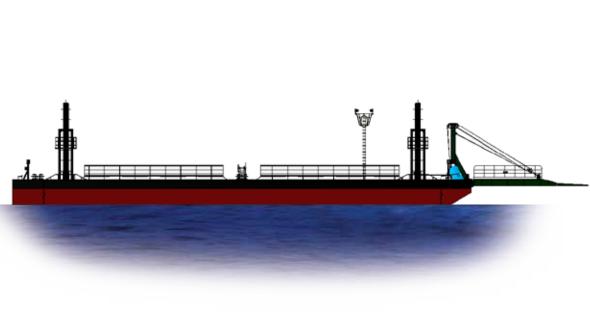
BASELINE



PRINCIPAL PARTICULARS

LENGTH (MLD) 18.288 M (60.0 FT) BREADTH (MLD) 8.128 M (26.67 FT) DEPTH (MLD) 2.438 M (8.0 FT) DECK LOAD: 10 T/ M² CLASS: ABS + A1 BARGE 60' × 26.67' × 8' DECK CARGO BARGE

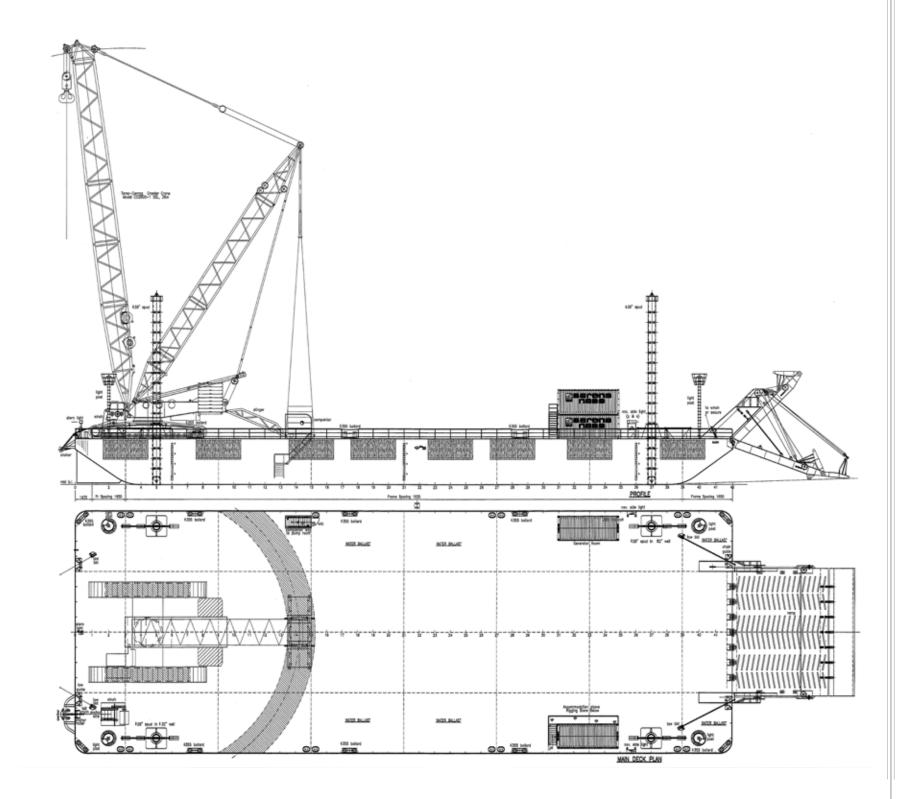




PRINCIPAL PARTICULARS

LENGTH (MLD) 45.00 M BREADTH (MLD) 25.00 M DEPTH (MLD) 2.50 M DECK LOAD: 15 T/ M² CLASS: ABS + A1 BARGE $45 \times 25 \times 2.5$ m FIXED RAMP BARGE

شركة ناس للخــدمـات البحــريــة د.م.م. NASS MARINE SERVICES CO w....

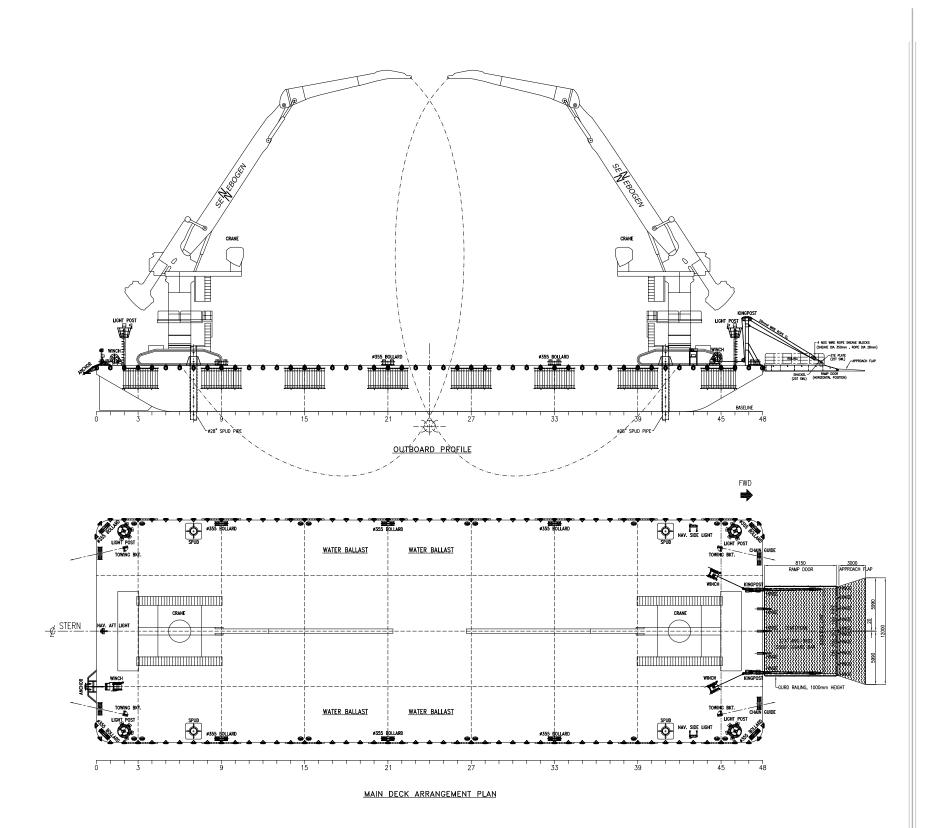






PRINCIPAL PARTICULARS

LENGTH (O.A) 65.00 M BREADTH (MLD) 24.00 M DEPTH (MLD) 4.50 M DRAFT (MLD) 3.630 M DECK LOAD: 15 T/ M² CLASS: ABS + A1 BARGE $65 \times 24 \times 4.5$ m CRAWLER CRANE BARGE

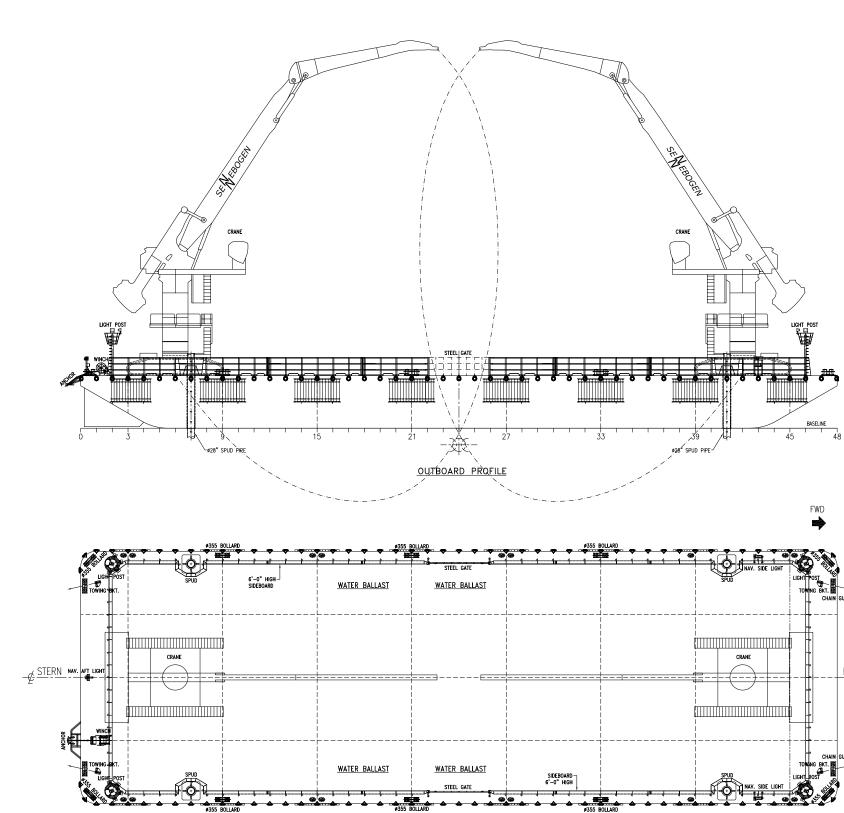




PRINCIPAL PARTICULARS

LENGTH (O.A) 75.000 M BREADTH (MLD) 25.000 M DEPTH (MLD) 5.200 M DECK LOAD: 15 T/ M² UDL CLASS: ABS + A1 BARGE $75 \times 25 \times 5.2$ m CRAWLER CRANE BARGE (WITH RAMP & CRAW CRANE)

شركة ناس للخدمات البحرية دمم. NASS MARINE SERVICES CO WLL



0 3 9 15 21 27 33 39 45 48

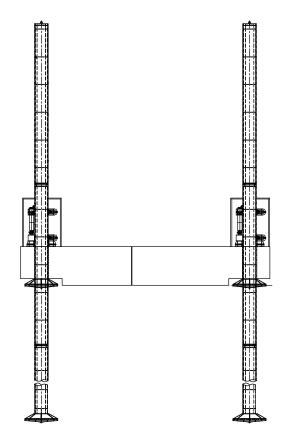




PRINCIPAL PARTICULARS

LENGTH (O.A) 75.000 M BREADTH (MLD) 25.000 M DEPTH (MLD) 5.200 M DECK LOAD: 15 T/ M² UDL CLASS: ABS + A1 BARGE 75 x 25 x 5.2m SPUD BARGE (WITH SIDE BOARD & c.e.) & CRAWLER CARNE BARGE

BOW



 \oplus

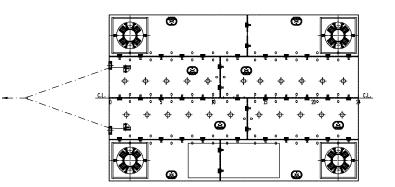
.....

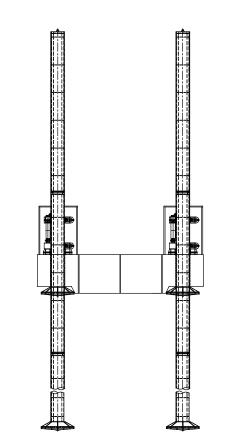
φ

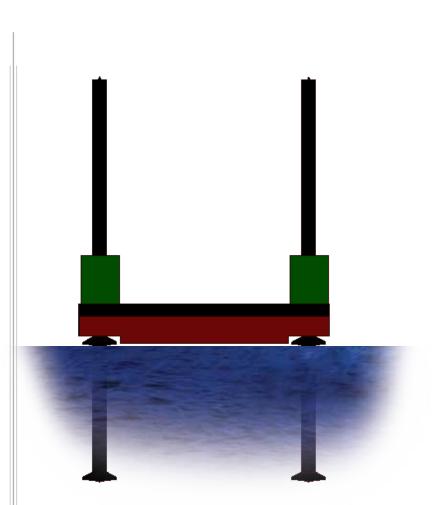
 \oplus

•:

 \oplus



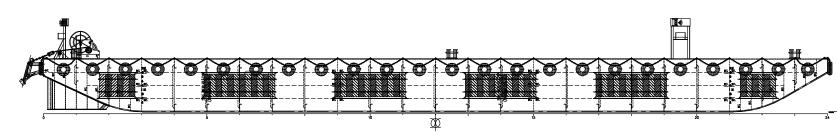


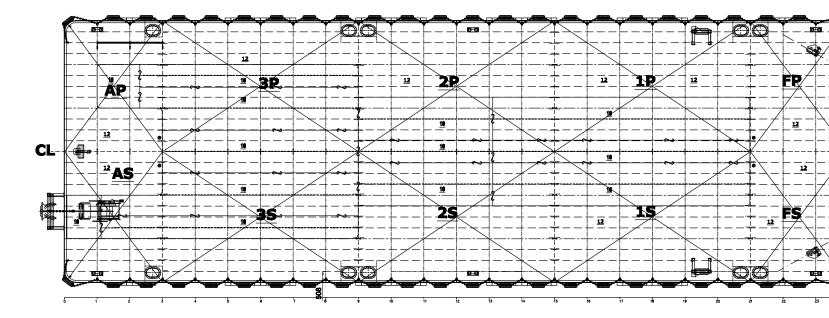


PRINCIPAL PARTICULARS

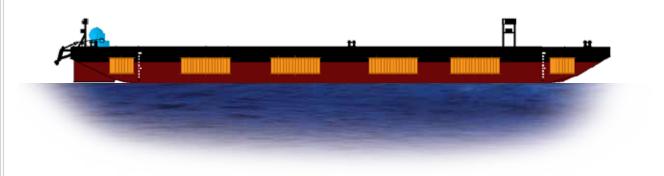
LENGTH (MLD) 24.00 M BREADTH (MLD) 17.00 M DEPTH (MLD) 2.60 M DECK LOAD: 5 T/ M² CLASS: ABS + A1 BARGE $24 \times 17 \times 2.6$ m JACKUP BARGE

شركة ناس للخدمات البحرية دمم. NASS MARINE SERVICES CO WLL







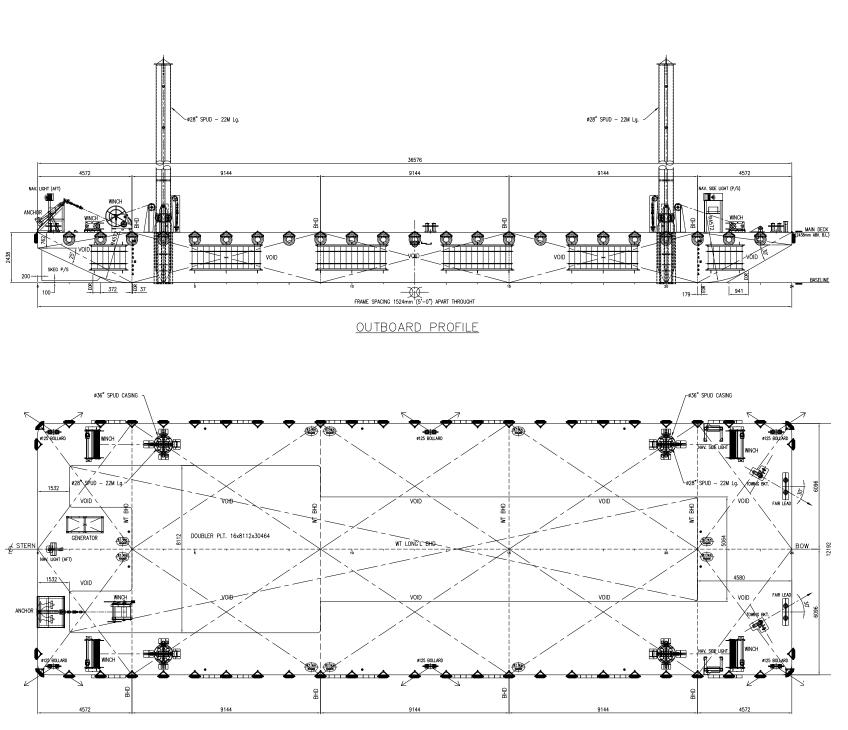




⇒

FŴD

LENGTH (MLD) 36.576 M (120.0 FT) BREADTH (MLD) 12.192 M (40.0 FT) DEPTH (MLD) 2.438 M (8.0 FT) DECK LOAD: 10 T/ M² CLASS: ABS + A1 BARGE 120' × 40' × 8' DECK CARGO BARGE



<u>MAIN DECK ARRANGEMENT PLAN</u>

PRINCIPAL PARTICULARS

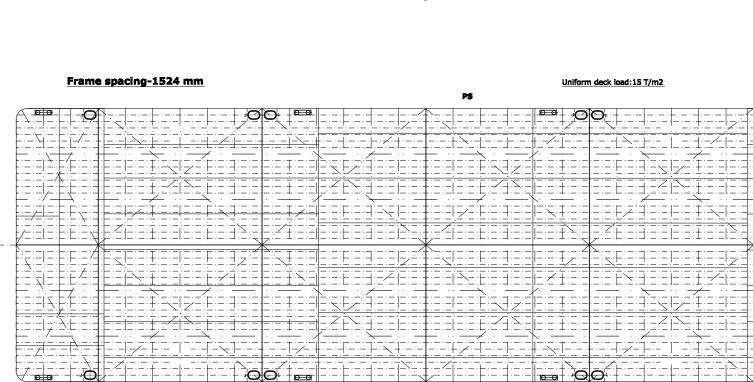
LENGTH (MLD) 36.576 M (120.0 FT) BREADTH (MLD) 12.192 M (40.0 FT) DEPTH (MLD) 2.438 M (8.0 FT) DECK LOAD: 10 T/ M² CLASS: ABS + A1 BARGE

120' × 40' × 8' DECK CARGO BARGE WITH SPUDS

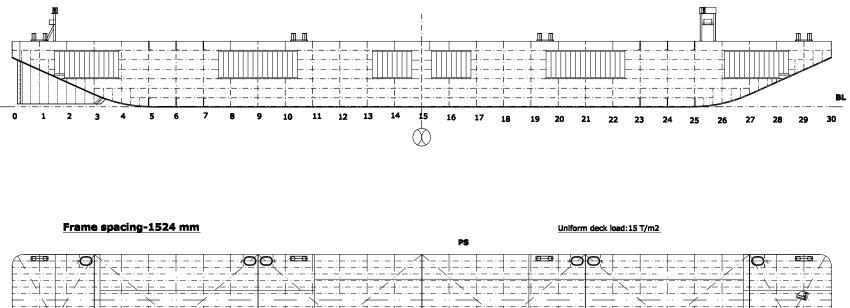




شركة ناس للخدمات البحرية دم.م. NASS MARINE SERVICES CO W.L.L.

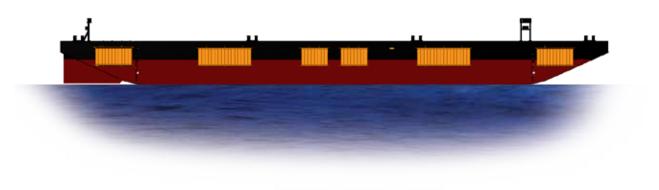


0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26



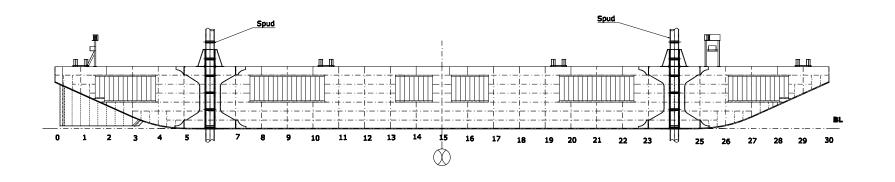






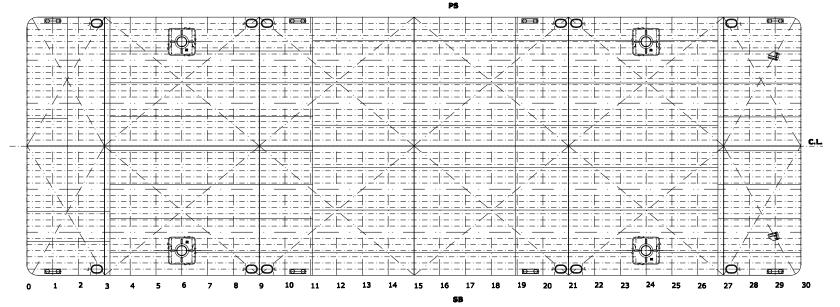
PRINCIPAL PARTICULARS

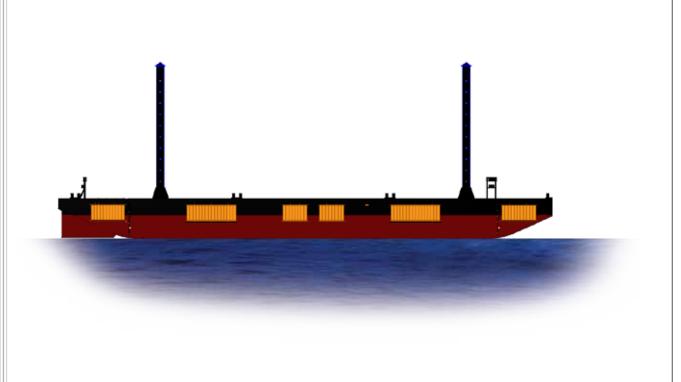
LENGTH (MLD) 45.720 M (150.0 FT) BREADTH (MLD) 15.240 M (50.0 FT) DEPTH (MLD) 3.657 M (12.0 FT) DECK LOAD: 15 T/ M² CLASS: ABS + A1 BARGE 150' × 50' × 12' DECK CARGO BARGE WITHOUT SPUDS



Frame spacing-1524 mm

Uniform deck load:15 T/m2





PRINCIPAL PARTICULARS

LENGTH (MLD) 45.720 M (150.0 FT) BREADTH (MLD) 15.240 M (50.0 FT) DEPTH (MLD) 3.657 M (12.0 FT) DECK LOAD: 15 T/ M² CLASS: ABS + A1 BARGE 150' × 50' × 12' DECK CARGO BARGE WITH SPUD

0 1 2 9 4 5 6 7 8 9 10 11 12 19 ¹⁴ 19 16 17 ¹08 19 20 21 22 29 24 25 26 27 28 29 20 51 32 39 34 36 36 Uniform deck load:15 T/m2 _ ID _ OI _ _ _ _ _ ╶╴┝╱╴┼╶╴┼╴╴┤╴╴┝╱╴┼╴╴┤╱╶╎╴╶╎╴╲_╲└╴╴┼╶╴╎╱╯┤╴╴╎╴╰╲╫╶╴┼╴╴┤╱╲╢╴╴┼╴╴┤╴╲╢╴╴┥╴╴╠╱╴╎╴╴┼╴╲╢ ∠Ĺ__↓__↓__ĺ≻_↓_∠Ĺ__↓__↓__↓__↓ <u>╭┍┝╶╴┥╴╴┥╴╱┥╎╲╴┥╶╶┥╴╶┥╴╶┝╶╱╎╲╶┥╴╶┥╴╶┝╶╴┟╤╱┤╲╗┥╴╶┝╶╴┟╶╴┟╶╴┥╤╱┤╲╶┝╴╴┝╶╴┧╴╶┥</u> ┶╲╴┊╴╴┊╴╴┊ᡔᡧᡬ╴╴┝╴╌┾╲╴┊╴╴╡╴╴╡╴╌┾╲╴╡╴╴┾╶╌┿╶╴╡╴╴┾╲╴┾╴╌┝╶╴┊╶╴╡╴╴┾╲╴┼╴╴┼╴╴┊╴╴╡╴╴┼╴╴╡╴╶┽╲╴┼ ·┝──┝╲╌┿╼╱╡╍╌┿╍╌┝╌┿╍╼┾╲╌┿╱┽╍╤┽╍╼┿╍╼┾╲╼┿╼╤╬╍┿╍┿╍┽╍┥╍╼┝╲╪╱╪╍┿╍┥╍┥╍┝╸╳╫╵┿╺┥╸╸┝╸╱╬╴ ┝╸╴┿╴┊╫╵╼┥╴╸╽╸╴┝╸╶┿╶╶╫╱╴╽╸╶┝╴╶┿╶╼┥╵╼╟╲╶┿╶┽╶┥╵╼╎╸╴╟╸╎╴╴╎╸╴╎╴╴╎╴╴┥╴┥╴╸╽╸╴┝╴╫╵┽╴┥╸╸╽╸╷┝╱╵┿ ╶╾┝╼╌┟╱╣╲┧╾╼┝╼╌┝╼╌┝╼╌┾╱╢╲┧╾╌┝╼╌┼╌┥╱╣╲┿╌┼╌┼╌┼╌┼╌┼╱╢╲┧╴┼╴┼╴┼╴┼╱╢╲┽╴ ╼┾╶┲┾╶╴┽╴╴┪╲╗┝╶╌┝╼╌┝╶┍┿╶┑┥╴╴┾╲╌┝╶╴┼╶╴┿╱┥╴╌┼╴╴┾╲╴┼╴╴┼╴╴┾╲╴┼╴╴┤╴╴┼╴╱Ҟ╶╶┼╴╴┾╲╶┼╸╴┼╴╴┾ ──┥┶<u>┶</u>└╾<u>┢</u>╱─╆──╁──╁──╁╱─┼──┼─┶<u></u>┙──┼──╁╱─┼──┼──┼──┼─┼┷<u></u>┥──┼──┼──┼──┼──┼──┼──┼──┼──┼─ ╶┼╌╴┼╴╴┾╲╴┾╭┵┼╴╴┼╴╴┼╴╴┾╲╴┼╭┵┧╴╴┼╴╶┾╲╴┽╭┵┨╴╴┼╴╶┼╸╴┼╸╴┼╸╴┼╸╴┼╸╴┼╸╴┼ ╶┼╾╶┼╴╴┼╱╴┼╱╲┧╴╴┼╴╴┼╱╴┼╶╴┼╱╧┧╲╲┧╴╸┾╶╸┼╴╴┤╴╴┤╱╧┤╲╲┟╴╴┼╶╴┤╴╴┤╱╧┝╲╅╴╴┼ ┶┝╤┼╾┼╾┼╤╃╼┾╾┾╤┼╾┼╾┼╤╃╼┼╾┾╤┽╾┼╼┼╤╉╼┼╾┾╤┼╾┼╼┾╤┽╸┼╸┼╤╉ †**`O**.†?

0 i 2 3 4 5 6 7 6 9 10 11 12 13 ¹⁴ 15 16 17 18 19 20 21 22 29 24 25 26 27 29 20 <u>30</u> 31 32 39 34 35 36

شركة ناس للخدمات البحرية د.م.م. NASS MARINE SERVICES CO W.L.L.

rame spacing-1524 mm



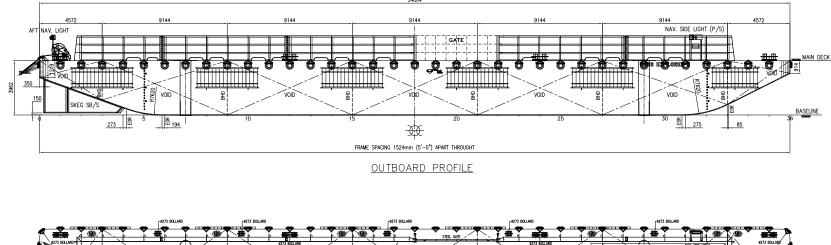


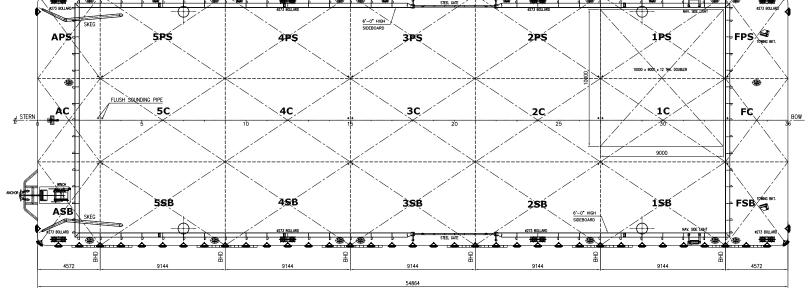
PRINCIPAL PARTICULARS

V.

7.5

LENGTH (MLD) 54.864 M (180.0 FT) BREADTH (MLD) 18.288 M (60.0 FT) DEPTH (MLD) 3.962 M (13.0 FT) DECK LOAD: 15 T/ M² CLASS: ABS + A1 BARGE 180' × 60' × 13' DECK CARGO BARGE شركة ناس للخدمات البحرية دمم. NASS MARINE SERVICES CO W.L.L.

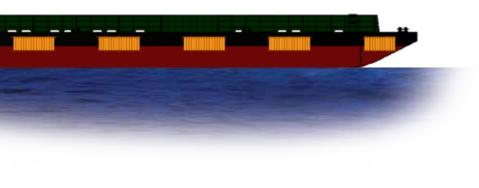




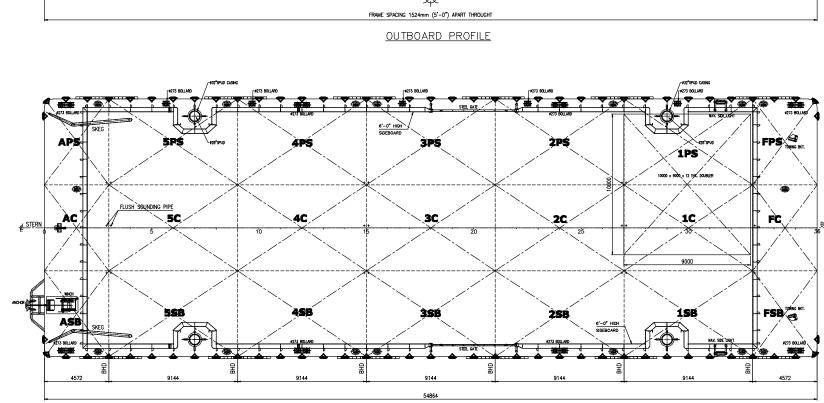
MAIN DECK ARRANGEMENT PLAN

PRINCIPAL PARTICULARS

LENGTH (MLD) 54.864 M (180.0 FT) BREADTH (MLD) 18.288 M (60.0 FT) DEPTH (MLD) 3.962 M (13.0 FT) DECK LOAD: 15 T/ M² CLASS: ABS + A1 BARGE 180' × 60' × 13' DECK CARGO BARGE WITH SIDEBOARD

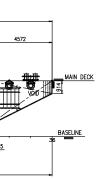


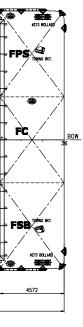
MAIN DECK ARRANGEMENT PLAN

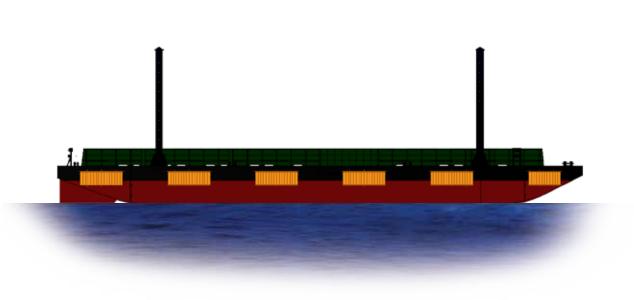


شركة ناس للخدمات البحرية دمم. NASS MARINE SERVICES CO W.L.L.





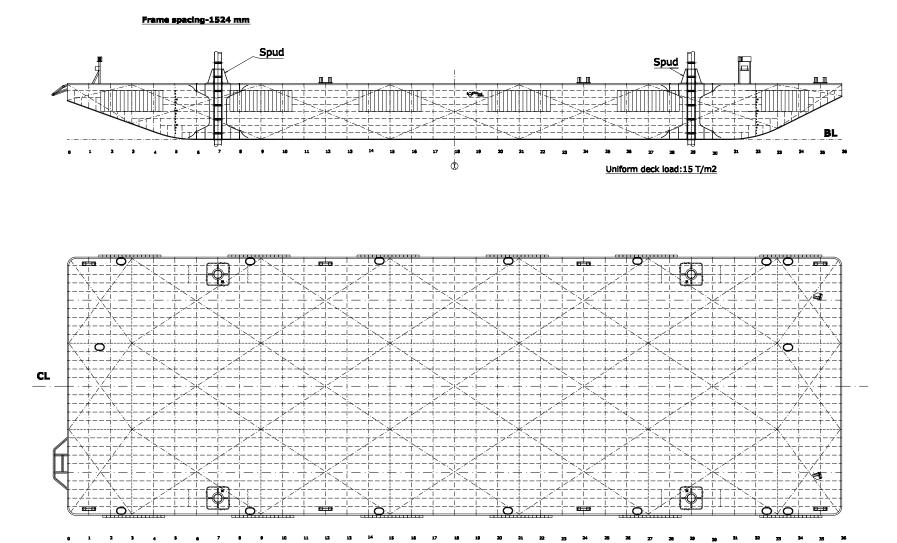




PRINCIPAL PARTICULARS

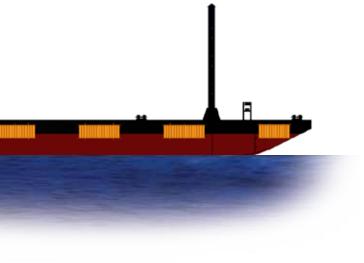
LENGTH (MLD) 54.864 M (180.0 FT) BREADTH (MLD) 18.288 M (60.0 FT) DEPTH (MLD) 3.962 M (13.0 FT) DECK LOAD: 15 T/ M² CLASS: ABS + A1 BARGE 180' × 60' × 13' DECK CARGO BARGE WITH SIDEBOARD AND SPUDS

شركة ناس للخدمات البحرية دمم. NASS MARINE SERVICES CO W.L.L.

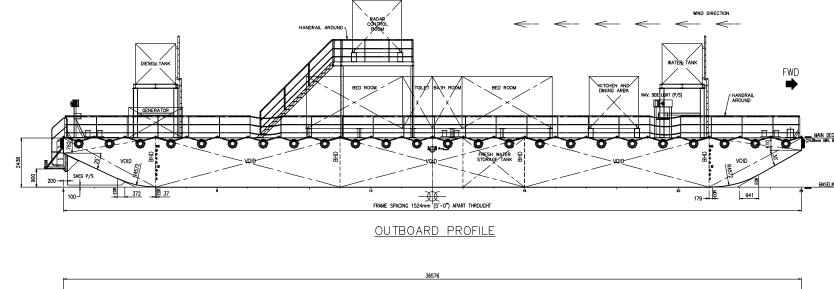


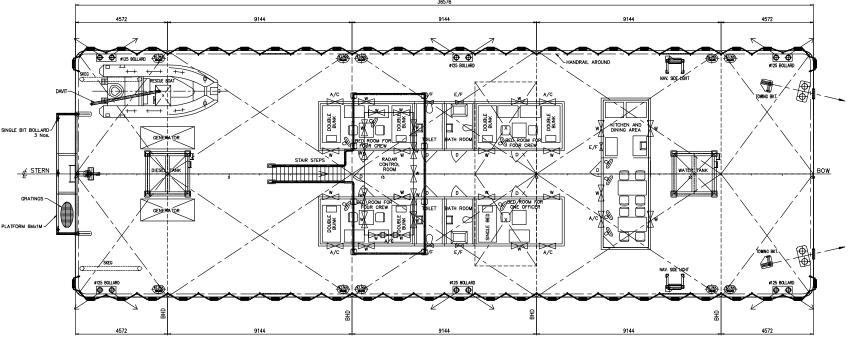
PRINCIPAL PARTICULARS

LENGTH (MLD) 54.864 M (180.0 FT) BREADTH (MLD) 18.288 M (60.0 FT) DEPTH (MLD) 3.962 M (13.0 FT) DECK LOAD: 15 T/ M² CLASS: ABS + A1 BARGE 180' × 60' × 13' DECK CARGO BARGE WITH SPUDS



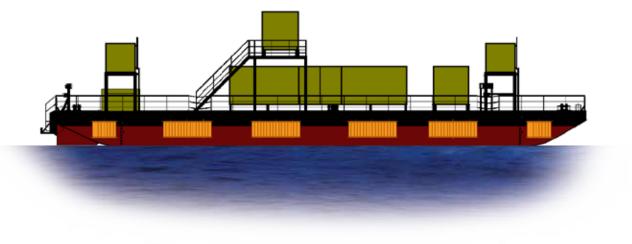
شركة ناس للخدمات البحرية دمم. NASS MARINE SERVICES CO WLL





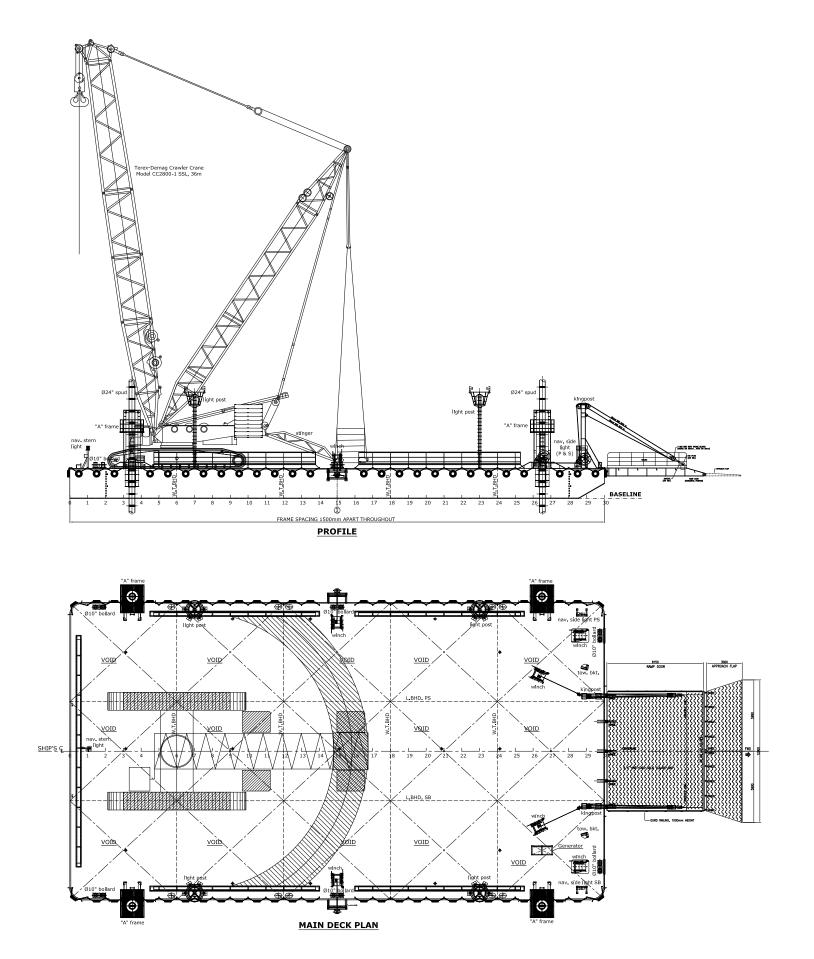
MAIN DECK ARRANGEMENT PLAN





PRINCIPAL PARTICULARS

LENGTH (MLD) 36.576 M (120.0 FT) BREADTH (MLD) 12.192 M (40.0 FT) DEPTH (MLD) 2.438 M (8.0 FT) DECK LOAD: 10 T/ M² CLASS: ABS + A1 BARGE 120' × 40' × 8' DECK CARGO BARGE (ACCOMMODATION)



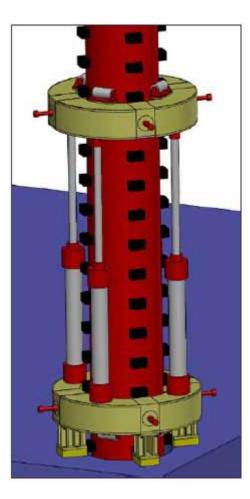


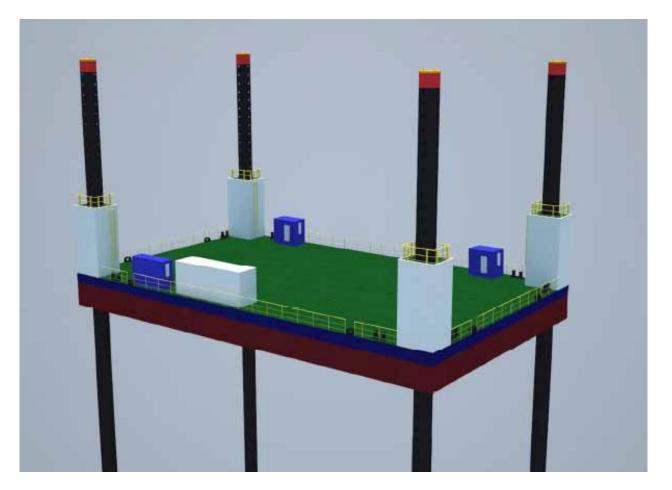
PRINCIPAL PARTICULARS

LENGTH (MLD) 45.00 M BREADTH (MLD) 25.00 M DEPTH (MLD) 2.50 M DECK LOAD: 15 T/ M² CLASS: ABS + A1 BARGE 45 × 25 × 2.5m CRAWLER CRANE BARGE

شركة ناس للخـدمـات البحـريــة د.م.م. .NASS MARINE SERVICES CO w.L.L.

JACKUP BARGE







شركة ناس للخدمات البحريكة دمم. NASS MARINE SERVICES CO w.L.L

P.O. Box 669, Manama, Kingdom of Bahrain Tel: +973 17 467722, Fax: +973 17 467773 www.nassgroup.com

Total Marine Solutions