

TUG YANKEE



TUG YANKEE

MAIN PARTICULARS

| | | |
|----------------|-------------|---------------|
| LENGTH | 138 ft | 42 m |
| BEAM | 46 ft | 14 m |
| DEPTH | 22 ft | 6.7 m |
| DRAFT (MAX) | 20 ft | 6 m |
| DRAFT (DESIGN) | 19 ft | 5.7 m |
| GRT/NRT | 194 / 132 t | ITC 940 / 282 |

CAPACITIES

| | | |
|---------------|-------------|--------------------|
| FUEL | 185,000 USG | 700 m ³ |
| FRESH WATER | 15,000 USG | 57 m ³ |
| LUBE OIL | 3042 USG | 11 m ³ |
| HYDRAULIC OIL | 503 USG | 1.9 m ³ |

PROPULSION

| | | |
|---------------------|-----------|----------|
| TWIN DIESEL ENGINES | GE 16V250 | |
| HORSE POWER | 7,200 BHP | 5,370 KW |
| REDUCTION GEARS | Lufkin | |
| RATIO | 5.93:1 | |

ACCOMMODATIONS

| | |
|------------|----|
| BERTHS | 12 |
| STATEROOMS | 8 |
| HEADS | 4 |

PERFORMANCE

| | |
|--------------|------------|
| SPEED | 14.0 knots |
| BOLLARD PULL | 100 MT |

NAVIGATION

| | |
|-----------------------------|----------------------------------|
| RADAR | FURUNO FAR 2185 (2) |
| GPS | FURUNO GPS 150 (2) |
| COMPASS | GPS type- (2) FURUNO SC110, SC50 |
| AUTO PILOT | SIMRAD |
| DEPTH SOUNDER | FURUNO FE700 |
| VHF | (4) ICOM IC-M604 |
| FUEL CONSUMPTION MONITORING | ROYSTON "engin I" |
| FUEL METERS | VAF positive displacement |

COMMUNICATON

| | |
|--------------------|----------------------------|
| VSAT | KVH V7 |
| TVRO | KVH M7 |
| Weather monitoring | XM Weather / WRI |
| CCTV | (16) color cameras w / DVR |
| GMDSS | A3 |

LIFE SAVING

| | |
|------------|---------------------|
| LIFE RAFTS | (2) VIKING DK25 man |
|------------|---------------------|

DECK MACHINERY

| | |
|--------------------|-------------------------|
| TOW WINCH | INTERCON DD225 |
| WINCH ENGINE | Detriot Diesel 8V71 |
| MAIN DRUM CAPACITY | 5000 FT 2.5" wire rope |
| AUX DRUM CAPACITY | 2900 FT 2.25" wire rope |
| TUGGER WINCH | (1) Elect / hyd, 10MT |

DOCUMENTATION

| | |
|-------------------|--------------------------------------|
| CLASSIFICATION | ABS |
| CLASS NOTATION | A1, Towing Service, AMS |
| BUILDER | Equitable Equipment Co, INC. 1976 |
| REBUILT / REPOWER | DONJON SHIPBUILDING and REPAIR, 2014 |
| HULL NUMBER | 1661 |
| OFFICAL NUMBER | 571215 |
| IMO NUMBER | 7417305 |
| REGISTRY | New York, NY |
| SOLAS | Compliant |

All details given in good faith and are not contractual.

Details are subject to change without notice. Operations to start in early June.

r20170926