

# Operational Jack-Up Rig Available for Private Sale

## Standard Specification Jack-up

### General Description

<b>Design / Generation</b> .....	BMC 160
<b>Constructing Shipyard</b> .....	Promet Shipyard, Singapore
<b>Year Entered Service / Significant Upgrades</b> .....	1981
<b>Classification</b> .....	ABS,A1, Self-Elevating Drilling Unit
<b>Flag</b> .....	Liberia
<b>Overall Dimensions</b> .....	151 ft.long x 156 ft.wide x 18 ft deep
<b>Legs</b> .....	(3) 217 ft. long, Cylindrical
<b>Drafts</b> .....	12 ft at loadline
<b>Accommodation</b> .....	92 persons
<b>Displacement</b> .....	14520 kips
<b>Variable Deck</b> .....	2709 kips/4951kips(50/150 ft WD) operating/ 3274 kips afloat
<b>Transit Speed</b> .....	up to 4 knots, @ 9,000 hp sea tug
<b>Operating Water Depth</b> .....	160 ft. designed / 120 ft.outfitted
<b>Maximum Drilling Depth</b> .....	20,000ft

### Drilling Equipment

<b>Derrick</b>	Dreco; 160 ft high with 30 ft x 30 ft base
<b>Hookload Capacity</b>	1,000,000 lbs gross nominal capacity
<b>Cantilever/ Drill floor</b>	40 ft / 10 ft Port & Stbd
<b>Drawworks</b>	Continental Emsco C2 Type II Max hook load 1,000 kips with 12 lines. (2) x EMD-D79 MB6 motors suitable for 1-3/8" drill lines.
<b>Rotary Table</b>	National 37.5" table opening, electric drive, rated 650 mt
<b>Top Drive</b>	Varco TDS-3 Electric 350 mt
<b>Mud Pumps</b>	(2) Continental Emsco FB 1600 pumps, each driven by 1,000 hp (2x EMD motor) 5,000 psi rated

### Power & Machinery

<b>Main Power</b>	(4) Caterpillar D399 diesel engines rated at 1,215hp each with KATO generator rated to 1,500kVA
<b>Emergency Power</b>	(1) Caterpillar D399 diesel engine rated at 1,215hp with KATO generator rated to 1,333kVA

### Storage Capacities

<b>Fuel Oil</b> .....	2,162 bbls
<b>Liquid Mud</b> .....	1,575 bbls
<b>Drill Water</b> .....	6,156 bbls
<b>Potable Water</b> .....	2,052 bbls
<b>Bulk Material</b> .....	(mud + cement) 8000 cu-ft
<b>Sack Storage</b> .....	5,000 sacks

### BOP & Well Control Equipment

<b>BOP Rams</b>	(1) Cameron Single "U" rams 13-5/8" 10k psi BOP
<b>BOP Rams</b>	(1) Cameron Double "U" rams 13-5/8" 10k psi BOP
<b>BOP Annular</b>	(1) Hydril GK 13-5/8" 5k psi annularpreventer
<b>BOP Handling</b>	(2) Ingersoll Rand hoists, rated 37.5 mt
<b>Diverter</b>	1) Hydril MSP 2000 21-1/4" 2k psi annular preventer with (2) 12" outlet lines

### Mooring Equipment

<b>Mooring Winches</b>	(4) BMC 6020 electric winches rated at 50,000 lbs pull
<b>Anchor Lines</b>	(4) 1-1/4" Wire rope

### Cranes

<b>Cranes</b>	(1) BMC1600D crane, 51st capacity,100ft boom (1) BMC 900 crane, 25st capacity,100ft boom
---------------	---

### Special Features & Other Information

<b>Helideck</b>	Rated for AW189 helicopters. (8.6mt) – CAAP 71 2016 Revision
-----------------	--