



ZIKREET was built in 1981 by Hitachi Zosen, Japan. The rig was purchased by GDI in June 2011 and become the 6th jack-up Rig to join the fleet. It undertook modifications at N-KOM to make it suitable for accommodation mode and can now accommodate up to 116 persons.

ZIKREET

Design	Hitachi 250-C Self Elevating Mobile Offshore Drilling Unit			
Status	Contracted			
MAIN DIMENSIONS			OTHER EQUIPMENT	
Length (Including helicopter deck)	198.88 ft		Deck Crane (Port)	Marathon Le Tourneau PCM 120 22.7 Tones 100 ft boom
Breadth (including anchor racks)	173,88 ft		Deck Crane (Stbd)	Marathon Le Tourneau PCM 120 22.7 Tones 100 ft boom
Hull Depth	21.33 ft		Water Maker	2 X Alfa Laval 1 X RO Unit Norwater NWC4-80 added 2022 Capacity 80 M cubic day
Leg Length	372.99 ft (3 each Triangular Truss)			
Usable leg Length (below hull)	298.69 ft			
Spud Can Diameter	43.96 ft		ANTI-POLLUTION EQUIPMENT	
Spud Can Area	1,227 ft ²		Sewage Treatment	(1 each) SCWM (150) Type Marine Sewage Treatment Plant.
Cantilever Reach	40 ft		Garbage Compaction	(1 each) Dolphin Model 096
Gross Tonnage	5,363 Tons		Oily Water Separator	(1 each) HELI-SEP Model 5000 OCD, 22 gpm (5.0 cu. Mt./hr.)
Helideck size / rating	72.83 ft / 20,500 lbs. (Sikorsky S-61)		SURVIVAL EQUIPMENT	
DESIGN CRITERIA			Life Boats (3 each)	LB 1 and 3 located STBD side Capacity 58 persons;LB 2 located Port Side capacity 100
Max. Operating Water Depth	250 ft		Life Rafts	(10 each) x 25 person each, 4 ea davit types and other six throw type.
STORAGE CAPACITY			Rescue Boat	(1 each) FR FASSMER & Co - RR 4.2 (6 person)
Fuel Oil	2,564 bbls			
Drill Water	3,138 bbls			
Potable Water	1,723 bbls			
MAX GROSS VARIABLE LOAD				
While Jacked-up	5,424 kips			
Jacking or Towing	3,067 kips			
CLASSIFICATIONS HELD	American Bureau of Shipping; A1 Self-elevating Mobile Offshore Drilling Unit.			
ACCOMODATION				
Total	132			
POWER EQUIPMENT				
Main Engines	Total 4,950 HP from 3x EMD 12-645-E8 Diesel Engines (1,650HP/Each).			
Main Generators	3x EMD AB20-6 (1,180 KW) Generator			
Emergency Use	Detroit Diesel 12V71T driving Kato Generator 350KW			
Power Distribution	Five Bay Baylor Typing III PM, 750V DC SCR power conversion and control system			
MOORING SYSTEM				
Anchors	None			
Anchor Wire	(4 each) 1 - ½" W/R W/C SKT			
Anchor Winches	(4 each) Le Tourneau - W-1500-TS			



