WEST JANUS

A Gusto design, 328 fsw rated, 10k dual BOP jack-up. It is an older generation jack-up upgraded with some of the latest high efficiency equipment such as the NOV TDS-8SA top drive and ST-80 pipe handling system.

Further information Tel: +47 5130 9000 www.seadrill.com

GENERAL

Design	Guto Engineering
Built/year	Rauma Repola, Finland / 1985
Jack-up type	Independent leg jack-up
Major upgrades	Various
Flag	Cyprus
Classification	DNV
Class notations	✠A1 Self Elevating Drilling Unit

MAIN DIMENSIONS/TECHNICAL

Length x breadth	218 ft x 262 ft
Transit Draft	15.5 ft
Leg length	464 ft
Usable leg below hull	385 ft
Leg spacing	176.2 ft transverse 152.6 ft longitudinal
Spudcan diameter	49.7 ft
Design water depth	328 ft
Min. water depth	98 ft
Drilling depth	32,325 ft
Drilling envelope	44.3 ft x 12 ft
Variable load	5,840 kips
Helideck	MI-8/ S61
Helideck compliance	IMO
Accommodation	100

STORAGE CAPACITIES

Fuel	3,857 bbls
Drill water	4,035 bbls
Potable water	944 bbls
Liquid mud	2,075 bbls
Base oil	818 bbls
Brine	1,132 bbls
Barite/Bentonite	4,887 cu ft
Cement	4,887 cu ft
Sack storage	6,165 sacks

POWER

Main engines	4 x Wartsila 8R 22 MD
Main generators	Nil
Total power	5,692 HP
Emergency power	1 x Cat3406C, 353.5 HP

DRILLING EQUIPMENT

Derrick	30 ft x 30 ft x147 ft
Hookload	992 kips
Drawworks	Oilwell E-3000 3,000 HP
Racking capacity	176 stands 5" DP
Top drive	NOV TDS-8SA, 750 st 63,000 ft/lbs cont torque @ 95 RPM
Pipe handling	PH100
Iron roughneck	NOV ST-80
Rotary table	Oilwell / A 49.5"
Power slips	Nil
Autodriller	No
Driller instrumentation	No

TUBULARS

Drill pipe	5" DP

WELL CONTROL

BOP	CIW 21-1/4" 3k ABOP CIW 20-3/4" 3K DRAM Shaffer 13-5/8" 5k ABOP CIW 13-5/8" 10k 2xDRAM
Diverter	36.5" KFDJ 500 psi
C&K manifold	10k psi
BOP hoist	2 x 25 st Ingersoll Rand Air Hoists.
Conductor tensioner	400 kips

MUD SYSTEM

Mud pumps	2 x Oilwell A1700
Pressure rating	
Shale shakers	4 x Axiom

LIFTING EQUIPMENT

Deck crane	2 x FAVCO / 1 x LMS LDC 120/5
Main block rating	50 st @ 40 ft / 12 st @ 120 ft
Whip line Rating	5.5 st

OFFLINE ACTIVITY CAPABILITY

Nil

OTHER FEATURES

Rated for -20C