

West Telesto

The West Telesto is an independent leg cantilever jackup outfitted for offline activity with operational history in India, Southeast Asia, Australia and the Middle East.



GENERAL (U.S.)	
Built	2013 Dalian Shipyard, China
Design	F&G JU2000 E
Flag/Class	Panama / ABS
Dimensions	231 ft x 250 ft x 31 ft
Draft	22 ft (at loadline)
Displacement	25,300 st (at loadline)
Variable Load	3,301 st transit / 4,151 st drilling
Legs	3 x 547 ft / 479 ft usable
Leg Spacing	156 ft transverse / 150 ft longitude
Spud Cans	59 ft
Jacking System	18 x pinions per leg
Accommodations	140
Helideck	S92 14.0 st
Max. Water Depth	400 ft
Max. Drilling Depth	35,000 ft
Mooring Lines	4 x 2 in 3,000 ft
Mooring Winches	4 x 44 st
STORAGE CAPACITIES	
Fuel	4,000 bbl
Drill Water	8,289 bbl
Potable Water	3,460 bbl
Active Liquid Mud	1,136 bbl
Reserve Liquid Mud	3,162 bbl
Bulk Bentonite / Barite	9,800 ft ³
Bulk Cement	9,800 ft ³
Storage	5,000 sacks

DRILLING PACKAGE		
Derrick	1,050 st	
Cantilever Envelope	75 ft x 30 ft	
Top Drive	NOV TDS-1000 1,000 st	
Drawworks	SSGD-1000 6,000 hp 958 st	
Rotary Table	49.5 in	
Tubular Handling	NOV MPT Hydratong	
Mud Pumps	3 x NOV 14-P-220 2,200 hp	
HP Mud System	7,500 psi	
Shale Shakers	5 x Brandt VSM 300	
WELL CONTROL EQUIPMENT		
ВОР	18-3/4" 2 x Double Ram 15,000 psi	
Annular	18-3/4" 1 x Annular 10,000 psi	
Diverter	Vetco KFDJ 500 49.5 in 500 psi	
MPD	Not outfitted	
Conductor Tensioners	TSC 436 st	
CRANES		
Primary Cranes	3 x NOV Amclyde 82.5 st	
X-mas Tree Crane	1 x BOP hoist 137.5 st	
POWER		
Main Engines	6 x Caterpillar 3516 2,150 hp	
Main Generators	6 x Caterpillar 2,000 hp	
Emergency Power	1 x Caterpillar C32 1,100 hp	
OFFLINE ACTIVITY		
2 x mouseholes w/ NOV HR-III racking up to 13-5/8" casing		



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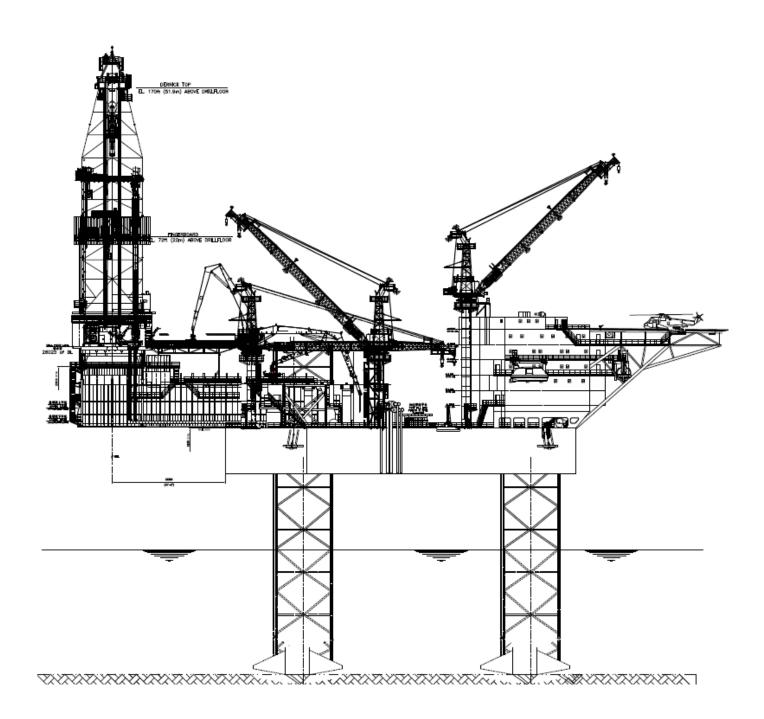


GENERAL (METRIC)	
Built	2013 Dalian Shipyard, China
Design	F&G JU2000 E
Flag/Class	Panama / ABS
Dimensions	70.4m x 76.2 m x 9.4 m
Draft	6.7 m (at loadline)
Displacement	23,000 mt (at loadline)
Variable Load	2,995 mt transit / 3,766 mt drilling
Legs	3 x 167 m / 146 m usable
Leg Spacing	47.6 m transverse / 45.7 m longitude
Spud Cans	18 m
Jacking System	18 x pinions per leg
Accommodations	140
Helideck	S92 12.8 mt
Max. Water Depth	122 m
Max. Drilling Depth	10,600 m
Mooring Lines	4 x 50.8 mm 900 m
Mooring Winches	4 x 40 mt
STORAGE CAPACITIES	
Fuel	620 m ³
Drill Water	1,300 m ³
Potable Water	550 m ³
Active Liquid Mud	180 m ³
Reserve Liquid Mud	500 m ³
Bulk Bentonite / Barite	250 m ³
Bulk Cement	250 m ³
Storage	5,000 sacks

DRILLING PACKAGE		
Derrick	907 mt	
Cantilever Envelope	22.9 m x 9.1 m	
Top Drive	NOV TDS-1000 907 mt	
Drawworks	SSGD-1000 4,560 kW 870 mt	
Rotary Table	1.26 m	
Tubular Handling	NOV MPT Hydratong	
Mud Pumps	3 x NOV 14-P-220 1,640 kW	
HP Mud System	517 bar	
Shale Shakers	5 x Brandt VSM 300	
WELL CONTROL EQUIPMENT		
ВОР	47.6 cm 2 x Double Ram 1,034 bar	
Annular	47.6 cm 1 x Annular 1,034 bar	
Diverter	Vetco KFDJ 500 1.26 m 34 bar	
MPD	Not outfitted	
Conductor Tensioners	TSC 400 mt	
CRANES		
Primary Cranes	3 x NOV Amclyde 75 mt	
X-mas Tree Crane	1 x BOP hoist 125 mt	
POWER		
Main Engines	6 x Caterpillar 3516 1,520 kW	
Main Generators	6 x Caterpillar 1,500 kW	
Emergency Power	1 x Caterpillar C32 900 kW	
OFFLINE ACTIVITY		
2 x mouseholes w/ NOV HR-III racking up to 13-5/8" casing		



West Telesto General Arrangement - Side View





West Telesto General Arrangement - Top View

