



American Directional Drilling VR-500 Hydraulic 1500 HP Land Drilling Rig



Total Oil Rig Leasing - Total Drilling Supply LLC - Houston/CT/Dubai/Singapore

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Principal equipments and characteristics	
Equipment	Characteristics
Mast and substructure	Brand: American <u>Directional Drilling / Gefco</u>
	Model: <u>VR500</u>
	Height mast: <u>93 Ft</u>
	Height substructure : <u>14 Ft, telescopic</u>
	Cap. load: <u>500,000 Lbs.</u>
	Rotary table <u>27 ½"</u>
	Drilling Rig Trailer (<u>04 axes</u>)
Power Unit	<u>02 CAT C-18 Tier III, Diesel engine</u>
	Rating: <u>750 HP @ 2100 RPM (total 1500 HP)</u>
	Fuel capacity: <u>70 U.S. gallons</u>
	Battery: <u>two, DEKA 908 DMF, 12V,1450 CCA</u>
	Hydraulic Tank oil Capacity. <u>500 U.S. gallons</u>
Top Drive	Brand: American <u>Directional drilling</u>
	Model: <u>VR500</u>
	Capacity: <u>500 000 LB. @ 44 ft / min</u>
	Torque: <u>30,000 lb.ft</u>
	Speed Rotary Max.: <u>137 RPM</u>
Power tong	Max. <u>Make up: 65,000 lb.ft</u>
	Max. <u>Break out: 80,000 lb.ft</u>
	Range pipe: <u>3 1/2" to 6 5/8"</u>
	Tool joints: <u>4 1/8" to 8 1/2"</u>
Pipe Handler	DRILL PIPE RANGE III: <u>45 pies</u>
	Max. <u>Diameter Casing: 20"</u>
	Max. <u>Diameter Drill Collar: 8"</u>
	Turn <u>90° for lift pipe</u>
	Turn <u>180° for catch pipe</u>

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Mud pumps	Brand: <u>White Star</u>
	Quantity: <u>03</u>
	Model: <u>WS-1300</u>
	Power: <u>1300 HP</u>
	Stroke length: <u>12"</u>
	<u>Power electric : 03 Amerimex DC 1130 HP</u>
Power generators	<u>04 Generators Western 800 KW, 600 VAC</u>
	<u>04 Power Diesel CUMMINS QST23 1220 HP, 1800 rpm</u>
	<u>01 SCR, 1400 AC, NOV, for 04 engines 600 Vac</u>
	<u>01 VDF Drive house, 1250 AF</u>
Mud tanks and Equipment Solids Control	<u>02 Mud Tanks 600 bbls w/ agitators 10 HP, Centrifugal pumps 6 x 8</u>
	<u>02 Shaker Mongoose PT MI Swaco, 600 GPM</u>
	<u>01 mud cleaner MI Swaco, 12D-8T4, 1200 GPM</u>
	<u>01 Degasser Vacuum Mi Swaco, 1000 GPM</u>
Blow out preventer	<u>01 Annular BOP 13 5/8" X 5M, HRSB, Spherical</u>
	<u>01 Double rams BOP 13 5/8" X 5M, HRSB</u>
	<u>01 Annular BOP 11" X 5M, Shaffer, Spherical</u>
	<u>01 Double rams BOP 11" X 5M, Shaffer, type LXT</u>
	<u>01 Annular BOP 7 1/16" X 5M, HRSB, Spherical</u>
	<u>01 Double rams BOP 7 1/16" X 5M, HRSB</u>
Choke manifold	<u>12 Gate valve 3 1/8 x 5000 PSI</u>
	<u>02 Pneumatic valve 2 9/16" x 10,000 PSI WP (superchoke)</u>
	<u>01 valve 3 1/8" x 5000 PSI WP (Manual needle)</u>
Accumulator	<u>Capacity 180gln, 03 neumatic pump, 02 electric pump triplex, reserve tank 240 gln.</u>

Year of Manufacture 2010

Last Used May 2014

Nominal Drilling Depth 10,000-13,000 Feet

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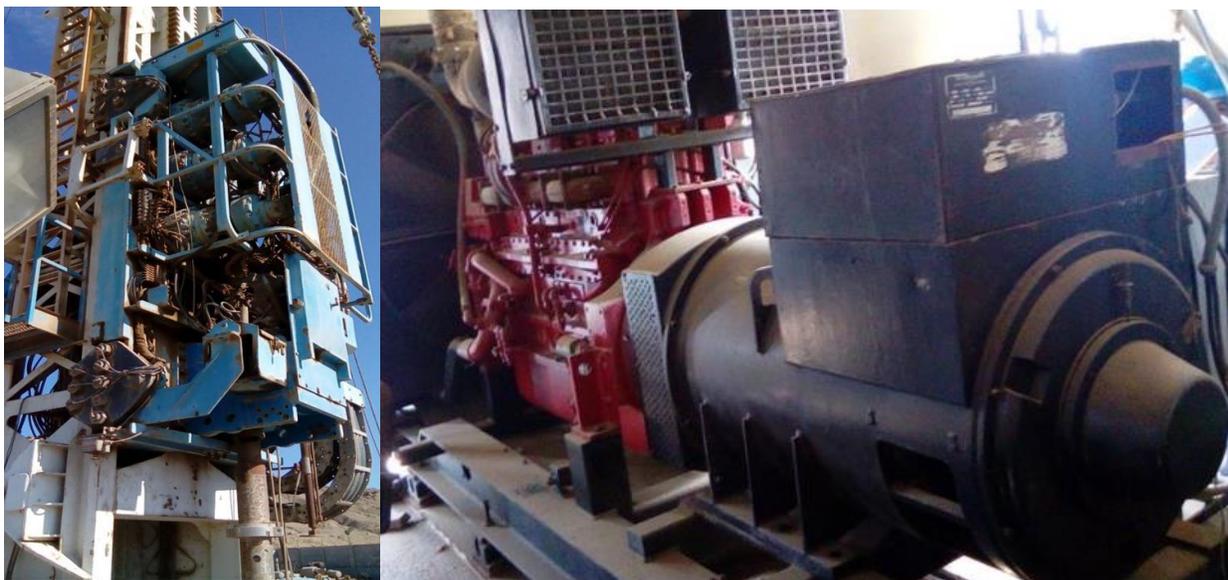
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