

Latshaw **RIG 8**



RIG 8 | Specifications

HOISTING, ROTATING & PIPE-HANDLING EQUIP.

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|--------------------------|---|
| DRAWWORKS | National 1320-UE (2000HP) driven by (2) GE 752 (1,000) motors |
| AUXILIARY BRAKE | Baylor 7838 |
| HOISTING CAPACITY | 940,000# w/ 12 Lines, 805,000# w/ 10 lines |
| ROTARY TABLE | SJPetro 27 1/2" Rotary / Drwks Driven |
| TRAVELING BLOCK | Gardner Denver 550 Ton |
| TOP DRIVE | NOV TDS-11SA AC 500 Ton |
| IRON ROUGHNECK | Varco ST-80 |
| HYDRAULIC CATWALK | No |
| PIPE HANDLING | IAT Rotating Mouse Hole |

POWER PACKAGE

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|-------------------|---|
| ENGINES | (3) Caterpillar 3512 |
| DIESEL | 18,000 gal |
| BI-FUEL | No |
| GENERATORS | (3) Kato 1365kw |
| SCR SYSTEM | (3) Omron Generator Bays / (3) SCR Bays |

BOP EQUIPMENT

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|--------------------------|------------------------|
| ANNULAR | TBD |
| SINGLE RAM | TBD |
| DOUBLE RAM | TBD |
| ACCUMULATOR | 6 station / 180 Gallon |
| CHOKE MANIFOLD | 10,000 psi |
| MUD/GAS SEPARATOR | Poor Boy Degasser |

TUBULARS

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|----------------------|-----|
| DRILL PIPE | TBD |
| DRILL COLLARS | TBD |

MAST & SUBSTRUCTURE

MAST

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|-------------------------|------------|
| TYPE | DMI 142' |
| HOOK LOAD | 1,300,000# |
| RACKING CAPACITY | 28,000' 5" |

SUBSTRUCTURE

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|---------------------------|--------------------------------------|
| TYPE | Box on Box 30' |
| CLEAR HEIGHT | |
| LOAD RATINGS | 1,300,000# Casing / 780,000# Setback |
| RIG WALKING SYSTEM | Veristic Walking System |
| PAD CAPACITY | 150'x40' X, Y Axis |

MUD SYSTEM

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| MUD PUMPS | (2) National 12-P-160 (1600HP) |
| FLUID ENDS/ DELIVERY SYSTEM | 5,000# WP PSI Fluid Ends and Delivery System |
| CHARGING PUMPS | (2) 6x5x14 60HP |
| PROCESS PIT | (600 bbl) Four-Compartment w/ (3) Agitators |
| SUCTION PIT | (600 bbl) Four-Compartment w/ (4) Agitators |
| TRIP TANK | (100 bbl) One-Compartment w/ 10HP Agitator |
| TRIP TANK PUMP | 4x3x13 100HP |
| SHALE SHAKERS | (2) National 285P Linear Motion |
| DEGASSER | Brandt D-1000-C |
| DESANDER | NOV Brandt 3-10' Cones |
| DESANDER PUMP | 6 x 8 Centrifugal 100HP |
| DESILTER | NOV Brandt 20-4" Cones |
| DESILTER PUMP | 6 x 8 Centrifugal 100HP |
| MUD MIXING PUMPS | 6 x 8 x 14 100HP |
| DRILLING WATER | 500 bbl |

TRANSPORT

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| ESTIMATED LOADS | TBD |
|------------------------|-----|