

# MONO-TRANSIT RIG

## Well-Type

1. Conventional
2. Shale
3. SAGD
4. Horizontal

**Size** 375 Tons

**Horsepower** 1,500

**Rig Power** AC  
Engine Type CAT 3512, 1200/1500 RPM

**Mast** Triples  
Mast Type Cantilever  
Mast Raising System Cylinder Raised  
Mast Height 142 ft

**Substructure Type** 1 piece Telescoping  
Casing Capacity 700,000 lbs  
Setback capacity 460,000 lbs

**Drilling Moving System** Optional

**Drill Floor Height** 20 ft

**NOV Drawworks Type** DSGD-375L  
Horsepower 1500 HP  
Hoisting Capacity 520,000 lbs with 8 Lines  
750,000 lbs with 12 Lines

**NOV Top Drive** TDS-11SH  
Capacity 500 Tons  
Continuous Drilling Torque 51,000 ft-lbs @ 110 RPM

**NOV Iron Roughneck** ST-100  
Makeup Torque 100,000 ft-lbs  
Breakout Torque 120,000 ft-lbs

**BOP Type** SBOP/LXT  
Bore Size 13 5/8"  
Working Pressure 5,000



**Driller's Controls** Amphion  
Driller's Cabin HVAC

**Rotary Table** RST 375  
Opening 37 1/2" static

**NOV Mud Pumps** FD-1600  
Horsepower 1600

**Optional Equipment**  
1. STV  
2. Walking System