

1.5.3 ZJ20 (XJ650) Truck Mounted Rig

The 6-axle XJ650, also referred to as ZJ20, is the most flexible rig for drilling and workover operations. It utilizes one CAT C-18 diesel engine and one Allison transmission. Auxillary brake is Eaton disc brake. A rigid 12 x 8 reinforced chassis and frame allow for best off-road travel.



Specifications	ZJ20 (XJ650)
Service Depth 2-7/8" EU Tbg m (ft)	8500 (28,000')
Workover Depth 2-7/8" DP m (ft)	7000 (23,000')
Norminal Drilling Depth m (ft)	2000 (6600')
Max. Static Hook Load KN (lbs)	1580 (350,000)
Power Rating kW (HP)	470 (630)
Mast Height m (ft)	35 (115')
Line Strung	8
Carrier Drive Type	12 × 8
Max. Road Speed km/h (mph)	45 (28)
Drilling Line mm (in)	29 (1-1/8")
Weight kg (lbs)	62,000 (136,000)
Overall Dimension (L × W × H) m (ft)	19.9 × 3 × 4 (66' × 10' × 13')