



1.5.2 ZJ30 (XJ750) Truck Mounted Rig

The 7-axle ZJ30 has become one of the most popular choices for drilling operations up to 3000 m (10,000 ft) requiring fast moving capabilities. A unique design of the compound box amplifies the combination of a double engine design. Two C-15 diesel engines serve as the main source of power for both driving and drilling applications. The rigid 14×8 reinforced chassis and frame allow for even weight distribution and effective cross country travel.

Specifications	ZJ30 (XJ750)
Workover Depth	8000
2-7/8" DP m (ft)	(26,000')
Norminal Drilling Depth	3000
4-1/2" DP m (ft)	(10,000')
Max. Static Hook Load kN (lbs)	1800 (400,000)
Power Rating kW (HP)	2 × 402 (2 × 540)
Mast Height m (ft)	38
	(124')
Line Strung	10
Carrier Drive Type	14 × 8
Max. Road Speed	45
km/h (mph)	(28)
Drilling Line	32
mm (in)	(1-1/4")
Weight kg (lbs)	82,000 (180,000)
Overall Dimension	24 × 3.3 × 4.5
(L × W × H) m (ft)	(79' × 11' × 15')