



OIL RIGS NOW

Quotation

May 22, 2014

Configuration of XJ750 Truck-mounted Workover Rig

No.	Name	Model	Technical Specification	Unit	Qty	Remark
	Workover Rig	XJ750	(service depth): 5000m (4-1/2" DP) (service depth): 6500m (3-1/2" DP) (max. hood load): 1800KN (rated power): 540HP×2 (amst height): 38m (racking board height): 22m, 23m, 24m (traveling system): 6×5 (carrier drive): 14×8 (drill line dia.): φ32mm (outline size): 23×3.2×4.5m ^φ c (max. drive speed): 45km/h (working temp): -19 ----40			
1	Carrier	XD70/14×8	(carrier drive): 14×8 (climbing degree): 26% (approaching/depart angle): 26°/18 (clearance): 311mm (min. turning radiu): 19.5m			
1.1	Truck frame		c/w frame, mud fender, raising cylinder base and hydraulic jack beam.	set	1	
1.2	Axle	CQ		joint	7	
1.3	Wheel tire	18-22.5/12R20	single tire/ dual tire	pcs	24	c/w spare tire
1.4	Driver's Cabin		cab with single driver	set	1	
1.5	Hydraulic jack	Y3030B		pcs	4	
1.6	Steering system		c/w steering pump, cylinder, pipeline etc.	set	1	
1.7	Suspention system			set	1	
1.8	Transmission shaft	CZD		set	1	
1.9	fuel tank and air chamber		c/w dual fuel tank and air storage	set	1	
2	Diesel engine	Caterpillar C15	(power):540HP × 2 (speed):2100r/min	set	2	Made in the USA
3	Transmission case	Allison M5620AR	(max power): 550HP (max speed) : 2500rpm (max torque): 3078N·m Six straight and one inverted	set	2	Made in the USA
4	Compound transfer case	BFX	(max. torque): 26kN.m (max input speed) : 2100rpm	set	1	
5	Angle gear box	JCX150	(max. torque): 15kN.m (input speed): 2100r/min	set	1	
6	Drawworks	JC28/11	(input power): 750HP (input speed): 450r/min (fastline force): 280KN (band brake+auxiliary brake) (crown saver) (sand line force): 110KN (sand line dia): φ9/16" inner circulating cooling for brake rim	set	1	
7	Auxiliary brake	WCB324		set	1	
8	Mast	JJ18038	dual section mast, with front opening, c/w guyline and cylinders for raising and teslescoping (max. load): 1800kN (efficient height): 38m (racking board capacity): 3000m(4-1/2"drill pipe) (wind capacity): (no hook load and setback)110km/h c/w racking board, guyline, ladder and safety equipment	set	1	

9	Mast raising mechanism		double telescopic cylinder, dual lifting cylinders	set	1	
10	Substructure	DZ180/6	foldable substructure floor size: 7.2x6 (m) (max. load): 1800kN working height: 6m clearance under rotary beam: 5m DP capacity (4-1/2"drill pipe) 3000m	set	1	
11	Travelling system		API Spec 8A(5x6gear train) conform with API standard. drill line dia.: φ32mm max. hood load:1800KN	set	1	
11.1	Crown block	TC180	sheave no.: 6 max. load: 1800kN drill line dia.φ32mm	set	1	
11.2	Hook block	YG180	max. load:1800kN sheave no. : 5	set	1	
11.3	Drilling line	φ32	length: 460m, according to API spec 9A 460 meters long	set	1	
12	Swivel	SL225	swivel load: 2250kN rated working pressure :35Mpa washpipe dia. :φ76mm	set	1	
13	Hydraulic cathead	Y15160	100KN connect force 150KN break force	set	2	
14	Rotary table gearbox	XCDX		set	1	
15	Sloping chain box			set	1	
16	Rotary table	ZP275	open hole dia. :698.5mm(27 1/2") max. load: 4450kN	set	1	
17	Brake cooling circulation system			set	1	
18	Pneumatic system		rated pressure: 0.85MPa c/w valves and pipeline imported.	set	1	
19	Hydraulic system		rated pressure: 14Mpa c/w valves and pipeline imported.	set	1	
20	Electrical system		carrier voltage: 24V mast voltage: 220V crown block c/w red alert lamp, mast, substructure and the rig c/w ex-proof lamp.	set	1	
21	Standpipe	4"		joint	1	
22	Hose	4"	working pressure: 35Mpa, length 17m working pressure 35Mpa, 17 meters long	joint	1	
23	Racking platform escaper			set	1	
24	Climbing assistant device			set	1	
25	Anti-falling device			set	1	
26	weight indicator	JZ250	c/w deadline anchor	set	1	
27	Elevator links	DH250		set	1	
28	Hydraulic winch	YJ3 YJ5		set	1	
29	DP slide			set	1	
30	catwalk way			set	1	
31	Mast base			set	1	
32	Rig base			set	1	
	Assembly & test cost			set	1	
	Painting & packing cost			set	1	
	Tools and wear parts			set	1	
	Documents			set	2	
TOTAL PRICE (USD)				set	1	USD 1,500,000.00
OCEAN FREIGHT SHIPPING & HANDLING						AS IS
FOB CHINA PORT TOTAL PRICE (USD)				set	1	USD 1,500,000.00
Notes:	1. Validity of this quotation is 30 days. 2. First, 30% down payment by T/T, balance will be paid by T/T or on sight L/C before shipment 3. The contract will take effect when receiving the down payment. 4. The agreement of after sale service will be signed later. 5. This quotation is subject to final confirmation 6. Third party inspection will be at buyer's cost. 7. The items which do not show original country are made in China.					