

T-416 400 HP MOBILE CARRIER WORKOVER RIG

TECHNICAL OVERVIEW

Rating	400 HP
Hook load	210,000 lbs
Drilling depth	10,000 ft (WO) 14,000 ft (Pulling)
Year of construction	1977

MAST

Maker & Model	FRANK'S INTERNATIONAL
Suitable for:	Double stand range 2 drill pipe
Static hook load capacity	210,000 lb with 6 lines
Clear height	96 ft

SUBSTRUCTURE

Maker & Model	N/A
Rotary Capacity	N/A
Setback Capacity	N/A
Clearance	N/A

DRAWWORKS

Maker & Model	FRANK'S INTERNATIONAL 1287/160
Rated input power	400 HP
Drum brake type	Band
Auxiliary Brake	KOBELT 5040

TOP DRIVE

Maker & Model	N/A (Power Swivel Bowen 3.5)
Rated load capacity	120 tn
Max. continuous output torque	8,100 lbs-ft

ROTARY TABLE

Maker & Model	N/A
Capacity	N/A
Maximum opening	N/A

IRON ROUGHNECK

Maker & Model	FOSTER 58-93R
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MUD PUMPS

Quantity:	1
Maker & Model	HALLIBURTON HT400
Rated input power	400 HP
Working Pressure	2,000 psi

LOW PRESSURE MUD SYSTEM

Number of mud tanks	2
Mud tanks total capacity	Approx. 240 bbl
Water tanks total capacity	Approx. 200 bbl



SHALE SHAKERS

Quantity:	1
Maker & Model	BRANDT
Mud cleaner	NA

LOW PRESSURE BOP

Annular Preventer	One (1) 7.1/16" – 3K
Ram Preventer	NA

HIGH PRESSURE BOP

Annular Preventer	One 7.1/16" – 3K
Ram Preventer	One (DBL) 7.1/16" – 3K

CHOKE MANIFOLD GENERAL

Choke manifold	N/A (Circulating manifold)
Size & pressure	2" - 3K

ELECTRIC GENERATION SYSTEM

Engine type	CATERPILLAR 3406
Horsepower Rating	2 x 275 HP
Control Unit	N/A (Distribution board)

CAMP

Mini Camp	Requested by Client
Main Camp	Requested by Client

ADDITIONAL EQUIPMENT