

T-408 750 HP MOBILE CARRIER WORKOVER RIG

TECHNICAL OVERVIEW

Rating	750 HP
Hook load	375,000 lbs
Drilling depth	14,000 ft (WO) 22,000 ft (Pulling)
Year of construction	Refurbished in 2022

MAST

Maker & Model	COOPER LTO 750
Suitable for:	Double stand range 2 drill pipe
Static hook load capacity	375,000 lb with 8 lines
Clear height	116 ft

SUBSTRUCTURE

Maker & Model	SIENA
Rotary Capacity	375,000 lb
Setback Capacity	400,000 lb
Clearance	12,8 ft

DRAWWORKS

Maker & Model	COOPER LTO 750
Rated input power	750 HP
Drum brake type	Band
Auxiliary Brake	HYDROMATIC BRAKE

TOP DRIVE

Maker & Model	N/A (Swivel & Kelly)
Rated load capacity	120 tn
Max. continuous output torque	14,000 lbs-ft

ROTARY TABLE

Maker & Model	NATIONAL C175
Capacity	295 tn
Maximum opening	17 1/2"

IRON ROUGHNECK

Maker & Model	ECKEL 7 5/8" STD
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MUD PUMPS

Quantity:	1
Maker & Model	GARDNER DENVER PZ7
Rated input power	550 HP
Working Pressure	5,000 psi

LOW PRESSURE MUD SYSTEM

Number of mud tanks	2
Mud tanks total capacity	Approx. 500 bbl
Water tanks total capacity	Approx. 70 bbl



SHALE SHAKERS

Quantity:	1
Maker & Model	DLC
Mud cleaner	N/A

LOW PRESSURE BOP

Annular Preventer	N/A
Ram Preventer	N/A

HIGH PRESSURE BOP

Annular Preventer	One (1) 11" – 3K
Ram Preventer	One (DBL) 11" – 3K

CHOKE MANIFOLD GENERAL

Choke manifold	MCM OIL TOOLS
Size & pressure	3.1/8" 5K

ELECTRIC GENERATION SYSTEM

Engine type	CATERPILLAR 3406
Horsepower Rating	1 x 412 HP 1 x 536 HP
Control Unit	N/A (Distribution board)

CAMP

Mini Camp	Requested by Client
Main Camp	Requested by Client

ADDITIONAL EQUIPMENT