

RIG #10E EQUIPMENT

SCR:	Diesel Electric
PRIME MOVERS:	(4) Bi-Fuel Generators
TOP DRIVE:	750 Ton CanRig 1275AC-681
PRESSURE RATING:	7 500 Psi
DEPTH CAPACITY:	7 000 m
WALKING SYSTEM:	Entro Industries 4J3600K Super Stomper

Mast

Make:	Rigmaster
Model:	M150-27-1000
Type:	Cantilever
Hook Load:	400,320 daN w/12 lines
Clear Height:	45.70 m
Base Width:	8.23 m

Substructure

Make:	Quality Fabricating
Type:	Box on Box on Box
Casing Capacity:	355,800 daN
Setback Capacity:	355,800 daN
KB to Ground:	9.14 m
Clear Height:	7.62 m

Drawworks

Make:	Rigmaster 1500E
Rating:	(1 600 HP) 1 200 kw
Powered By:	(2) GE752

Mud Pumps (2)

Make:	White Star
Model:	Unitized Quatro
Powered By:	(2) per pump. GE 752
Power Rating:	(1 000 HP) 750 kw

Mud Tanks

Compartments:	7
Volume:	283 m ³

Premix Tank

Volume:	58 m ³
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Scalping Tank

Make:	JaCo
Trip Tank Volume:	6.28 m ³
Total Volume:	65.29

Shale Shakers (5)

Make:	Swaco Mongoose PT
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Block

Make:	National 6-60-H500
Rating:	450,000 daN



Top Drive

Make:	CanRig 1275AC-681
Rating:	750 Tons

Preventer Stack

Size:	346 mm
Rating:	70,000 kPa

Engines (4)

Make:	Caterpillar
Model:	3512B Bi-Fuel
Generator Size:	1 225 kw

Boilers (2)

Make:	Williams and Davis - 100 HP
Type:	Bi-Fuel

Make:	Williams and Davis - 80 HP
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ALL SPECIFICATIONS ARE RATED AT 100%