

Asset Number - SCD RIG 40



Schramm T500XD (500,000lbs) Rig Package

Carrier	<ul style="list-style-type: none"> • Make: Kimble Custom Chassis <ul style="list-style-type: none"> ○ Model: Gooseneck Tri Axle ○ Spread Quad Axle • VIN: IK9AA53D2D3258203 <ul style="list-style-type: none"> ○ ATM: 77,000 Kilograms
Mast- Schramm Telemast with 50' of Top head Travel	<ul style="list-style-type: none"> • Mast Hoist Capacity - 500,000 Lbs. • Pull Down Capacity - 80,000 Lbs. • 30" Raise Cylinder
Top Head Drive Assembly	<ul style="list-style-type: none"> • 56 Foot of Travel • Bails Eyes Rated at 200,000 Lbs. • 5000 psi Fluid Rating Pressure • Top Drive Rotation HP 950Hp
Main Winch - Braden PD12C	<ul style="list-style-type: none"> • Drum Capacity 547 ft. of ½" Cable • Bare Drum Pull 9,600Lb
Survey Line Winch - Hydraulic Winch - 25,000 ft. Capacity of .092" Wire	
Mast Load Bearing Dolly	<ul style="list-style-type: none"> • Schramm T500XD Mast Booster OD • VIN 1K9AA53D2d3268203 • Twin Axle, 77,000kg ATM
Rig Floor & Driller Cabin Trailer	<ul style="list-style-type: none"> • Tri Axle Trailer - 52,617 Kg ATM • Make: Airdrill Pty Ltd • Model: Schramm T500XD - Drill Fluid OD • VIN: 4C9C6FJ-32EH329002, . • Drillers Cabin/ Doghouse <ul style="list-style-type: none"> ○ 10'x15' - Air Conditioned ○ Drillers Control Panel with Joy Sticks Controls - Controls for all Rig Functions ○ BOP Controls ○ Assistant Driller Control Panel • Hydraulically Fold Down Rig Floors • Iron Rough Neck <ul style="list-style-type: none"> ○ Clamping Force: Adjustable to 61,500 Lbs. @ 300 psi ○ Break/Make Torque: 60,000 Lbs. @ 3500 psi
Substructure	<ul style="list-style-type: none"> • 2 x Sections • Columbia Industries - Serial Number - 14-22087 • Sub Base Static Hook Load Capacity - 250 Short Tons • Walking System Consists of 4 Hydraulically Operated Pad Systems • Sub Base Engine - Perkins 4 Cylinder Diesel - 194 Hours • 170 L Fuel Tank

Hydraulic Power Unit - Trailer Mounted	<ul style="list-style-type: none"> • Kimble Custom Chassis • VIN:1K9AA49CXD3268197 • Tri Axle -45,350 Kg ATM • 2 x MTU 12V2000 Diesel Engines • 1000 Gallon Hydraulic Oil Tank • Fire Suppression System
Generator Skid	<ul style="list-style-type: none"> • 45 Foot Skid with Roof • Gen 1- Caterpillar 700 Kva <ul style="list-style-type: none"> ○ Model 700 ○ Serial Number: CAT00C18ALXK00190 ○ CAT C18 Engine ○ In Silenced Housing • Gen 2 - Caterpillar 700 kva <ul style="list-style-type: none"> ○ Model 700 ○ Serial Number; CAT00C18ALXK00189 ○ CAT C18 Engine ○ In Silenced Housing
Mud Pump 1	<ul style="list-style-type: none"> • Gardener Denver PZ-9 MKP-1000 Triplex Mud Pump • Cummings QSK19 InLine Engine • Funct Box Twin Disc Drive - AM365 • Spark Arrested Muffler System • 10 x 6' dia Suction Manifold • 3" Safety Valve • 6,000psi Pressure Gauge • 5000 psi Rated Discharge Pulsation Damper • National Oilwell Varco 8x6x14Charge Pump
Mud Pump 2	<ul style="list-style-type: none"> • Gardener Denver PZ-9 MKP-1000 Triplex Mud Pump • Cummings QSK19 InLine Engine • Funct Box Twin Disc Drive - AM365 • Spark Arrested Muffler System • 10 x 6' dia Suction Manifold • 3" Safety Valve • 6,000psi Pressure Gauge • 5000 psi Rated Discharge Pulsation Damper • National Oilwell Varco 8x6x14Charge Pump
Optional Mud Pump 3 (Auxillary Mud Pump stored in depot as a contingency)	<ul style="list-style-type: none"> • 1000 Hp Detroit Diesel MTU 12v-2000 Engine • Gardener Denver PZ-8 Triplex Mud Pump • 1000 Hp Detroit Diesel MTU 12v-2000 Engine • Allison Transmission - Model; DP8962 • Spark Arrested Muffler System • 10 x 6' dia Suction Manifold • 3" Safety Valve • 6,000psi Pressure Gauge • 4" 5000 psi Rates 20 Gallon Discharge Pulsation Damper • Electrically Driven 6x5x14 Charge Pump

2 x Mud Tanks	<ul style="list-style-type: none"> • Made by Drilling Fluid Equipment-- Each 14 Metres Long, 3M Wide, 4.16m High • 800 Bbl. Total - Capacity <ul style="list-style-type: none"> ○ 35 bbl. Sand Trap Tank ○ 25 bbl. Trip Tank ○ 100 bbl. Desander Tank ○ 100 bbl. Desilter Tank ○ 120 bbl. Settling Tank ○ 170 bbl. Suction Tank ○ 170 bbl. Premix Tank ○ 75 bbl Slug Tank • 75hp Pumps for Suction & Desilters/ Desanders • 10hp Agitator with 40" Impellers • 7.5hp Agitator with 32" Impellers • Hydraulic Raised.Roofs & Hand Rails • DFE Mud Possum Belly
Day Tank - Rocker Trailer	<ul style="list-style-type: none"> • Fiedler Industries - 23,000kg ATM - Dual Axle • VIN: 6T9T25AAGEOAB002 • 500 bbl. Capacity • Eclectic Transfer Pump
Mud Conditioner/ Mud Cleaner	<ul style="list-style-type: none"> • DFE - Model SCR-01 HC
3 x Shale/ Linear Motion Shakers	<ul style="list-style-type: none"> • DFE - Model SCR-01 HC
Mud Manifold - Skid Mounted	<ul style="list-style-type: none"> • Aust Weld Ground Manifold Skid • Serial Number - 3046-01
Optional 2. Mud Tank System	<ul style="list-style-type: none"> • Mud Pumps 2 ea NOV 12-P-160 • Power Rating 1,600 hp @ 120 spm • Pressure Rating 5,000 psi • Active Mud Volume 795 bbls • Reserve Mud Volume 405 bbls • Shale Shakers 2ea Scomi SCM-4 • Desander Brandt 10" X 3 Cones • Desilter Brandt 4" X 20 Cones • Centrifuge N/A
Poor Boy Degasser - Skid Mounted	<ul style="list-style-type: none"> • Make: DFE • Vertical 35"x20' Elevated Mud Gas Separator
BOP Closing Unit Suitcase - Skid Mounted	<ul style="list-style-type: none"> • Skid Mounted - 40 Foot Long • Austweld Engineering • 6 Stations with 4 Additional Provision . • Rig Hydraulic Hoses & Rig Electric Cables

Blow Out Preventers	<ul style="list-style-type: none"> • 11" Integrated S000psi Spherical Style Annular BOP • 11" Integrated S000psi Hydraulic Double Ram BOP • 11" Integrated S000psi Hydraulic Single BOP
BOP Transport Skid	<ul style="list-style-type: none"> • Drill Man Skid • Hydraulic BOP Lift Cylinder
Koomey Unit	<ul style="list-style-type: none"> • Skid Mounted with Roof • Make: Consolidated Pressure Control • Model: S8S-5244-5022 • 16 Bottle, 11 Gallon Each - 8 Station • Max Working Pressure - 3000 Psi
Electrical Control/ Air Compressor Skid	<ul style="list-style-type: none"> • 45 Foot Skid Mounted with Roof • Electrical Control Panels with Safety Switch's and Circuit Breakers • 2 x Champion CDE 45 213 cfm Rotary Screw Compressors • Serial Numbers - 25361 & 25362 • 2 x 520 L Air Receiving Tanks • Sullair DRDii095 Air Dryer
Rod Handler - Skid Mounted	<ul style="list-style-type: none"> • Schramm Load Safe XO • Serial Number: PH06-0002 • Capacity; Range 3 Pipe • Lift; 10,000 lbs • Rated Capable Tripping Rate: 1,000 fph
Subs Bin	<ul style="list-style-type: none"> • 40 Skid Mounted Basket • Assorted Subs, Rig Tools & Slips
Store House Container	<ul style="list-style-type: none"> • 20 Foot Container-SCFU 101799 • With Assorted Rig Spares and Parts
White House Skid	<ul style="list-style-type: none"> • 45 Foot Oil Field Skid • 40 Foot Containers with Shelving and Assorted Rig Spares & Parts
Fuel Tank	<ul style="list-style-type: none"> • Containerized Transtank · • 20,000IL Capacity- Double Skinned • Serial Number - TNKU 403164 • With Pumps and Flow Meters
Drop Deck Trailer (For Fuel Tank & Store House)	<ul style="list-style-type: none"> • Maxitrans - Drop Deck Trailer • VIN: 6F90000000B084085 • Tri Axle - Ringfeeder, Twist Locks, Hydraulic Ramps



BOP Transport Cradle	
20 Foot 1000L Waste Oil Tank and Bunded Skid	
5 x Pipe Tubs - Skid Mounted - 6 x Pipe Stands 4.0" Drill String & Heavy Weight Drill Collars	
Poly Drill Floor Matting	