



CORE-BEIL®
ROCK TOOLS
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CARRET. FED CONSESIONADA DE CUOTA
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Date:
 Representative:
 Currency:
 Quotation #

CUSTOMER:

QTY	PART NUMBER	DESCRIPTION	UNIT PRICE	AMOUNT
		SURFACE DRILL RIG kmB1.4S SOBRE CABAÑA USADA		158,000.00
1	Hydraulic Unit 500A200	Hydraulic module with pres. tank and mobile control USADO		-
1	Drilling Head 100A204	Drill head with chuck 124mm KmN 1.4 USADA		-
1	Head Motor 51V160RF	Variable Motor Sauer Danfoss USADO		-
1	Transmission 101A005	Gear box 2 speed 3.6 : 1 and 1 : 1 USADO		-
1	Rod Holder 104A101	Rod holder 124mm Kmb 1.4 USADO		-
1	Base	Feed frame base USADO		-
1	Wireline Hoist 611A005	Wireline hoist 1400m with cable guide USADO		-
1	Feed Frame	Feed Frame USADO		-
1	Diesel Unit	Diesel unit with Deutz motor 165 HP 6 cyl. turbo USADO		-
1	Guard 615A010	Security guard for surface drilling USADO		-
1	Cabaña	Cabaña		-

TOTAL: 158,000.00

EQUIPMENT**Jaws**

2 103A004HQ 5 Jaw set HQ -

Bushing Guide

1 100A170 Bearing alignment bushing assembly HQ -

WATER ACCESSORIES

1 619AKF40H200 Water pump 435 AM with hydr. Motor 200cc USADO -

1 Tank Double Water tank 950 Litros USADO -

1 616A001 Hydraulic mud mixer 5 hp USADO -

Accessories Sub-Total -
Included with the drill rig

1 Guaranties Guarantee on drill rig 3meses

The drill rig is guaranteed 3 months parts and manwork on site, excluding freight, time and subsistence

1 Pieces Parts included with drill rig

One set of jaws at your choice size for the rod clamp and drill head, also one guide bushing are included with the drill rig.

1 Formation Training by our technician

Assistance of 1 week (6 days) commissioning by our service technician

TIEMPO DE ENTREGA: 15 DÍAS

FORMACION: FORMACION DE 6 DIAS EN OBRA DEL CLIENTE POR PARTES DE NUESTRO TECNICO INCLUIDO

LOS PRECIO NO INCLUYEN EL IVA

PRECIO EN \$ US\$

FOB : MAZATLAN, SINALOA

TAX %

158,000.00

-

TOTAL: 158,000.00

Annex – Specifications

PART NUMBER	DESCRIPTION
500A200	<p>Hydraulic module with pres. Tank and mobile control</p> <p>Come with 3 pressure gauges, rotation speed control, torque limit on rotation head and hydraulic cylinder. The Hydraulic valves are mounted directly on the control unit to minimize the complexity of pilot control, overall weight and the maintenance.</p>
100A004	<p>Drill head with chuck 124 mm KmB 1.4</p> <p>ROTARY HEAD</p> <p>The 4.8" (124mm) Chuck Drill Head Versa 124 mm provides</p> <p>A holding capacity of 26,000 lbs (11,793 kg)</p> <p>Jaws: 9 carbide set</p> <p>Speed: Variable up to 1550 rpm</p> <p>Chuck operation: Spring closed and hydraulic opened</p> <p>Final drive: HV 80-3 chain in oil bath</p> <p>Hydraulic motor: sauer Danfoss 160cc variable</p> <p>Rotary head ratio 1: 2,33</p> <p>Lubrication: Pump pressurized, 10 micron filter and cooler</p> <p>Fabrication: Aluminium and steel (all steel optional)</p> <p>TRANSMISSION FUNK MODEL 101AHMD2355DO (optional)</p> <p>Weight without transmission and motor: 604 lbs (230 kg)</p>
51V060RF	<p>Variable Motor Sauer Danfoss</p> <p>Hydraulic motor 160cc variable speed.</p>
101A005	<p>Gear box 2 speed 3.6 : and 1 : 1</p> <p>RPM Max Torque</p> <p>Speed LO: 0-361 rpm – 2098 lb*ft (2840 N*m)</p> <p>Speed HI: 0-1500 rpm -606 lb*ft (820 N*m)</p>
104A001	<p>Rod holder 124mm</p> <p>The simple design reduces spare parts inventory and provides for easy maintenance and servicing.</p> <p>Operation Spring closed and hydraulic opened</p> <p>Holding capacity: 26000 lbs(11 793 kg)</p> <p>Jaw: 9 (carbide set)</p>

Maximum ID 124 mm (4.8 in)
 Interior diameter 317, 5mm (12,5 in)

Feed frame base 90° with legs

This base is build in heavy duty operation and come with two (2) hydraulic cylinder.
 The feed frame could be
 connected and disconnected easily. Possible angle with the feed frame on this base
 is 8 to 90 degrees

611A005

Wireline hoist 1400m with cable guide

Driven by a low speed, high torque hydraulic motor providing variable speed. It's equipped
 with a cable guide and safety guard.
 Cable capacity: 3/16" (4,8mm) , 4600ft (1400m)
 Pull capacity (empty): 2000lbs (907 kg)
 Pull capacity (full) : 650 lbs (295kg)
 Hydraulic motor included

Feed frame

Deutz

Diesel unit with Deutz 165HP

615A010

Security guard for surface drilling

The safety guard, which is anchored on the feed frame, is light and amovable. Weight: 7 lb (3,2 kg)

100A170

Bearing alignment bushing assembly HQ

Bushing HQ for rod clamp

Tank

Double Water tub 950 litros

water and mud tank with pomp support.

616A001

Hydraulic mud mixer 5 hp

Portable hydraulic mud mixer

503A003

Pump bicycle assembly

Pump bicycle c/w: one pressure gauge 0-2000 psi, 2 ball valve,
 one water swivel hose 25ft, one relief valve.

Pieces

Parts included with drill rig

One set of jaw at your choice size for the rod clamp and drill head, also one guide bushing
 are included with the drill rig.

Formation

Training by our technician

Assistance of 1 week (6 days) commissioning by our service technician