

GEAX EK40L CFA

Multi-Purpose Drilling Rig

Working Dimensions

Minimum Length: 3530mm
Maximum Length: 4530mm
Minimum Width: 2320mm
Maximum Width: 2900mm
Height: 13,000mm
Weight: 14,200kg

Transport Dimensions

Length: 7000mm
Minimum Width: 2320mm
Height: 2560mm

Applications

CFA
Rotary kit optional



Technical Specifications

Engine: YANMAR 4TNV98
Max. Diameter: 500mm
Max Depth: 12m
Controls: Onboard Cabin
Main pumps: 185 l/min
Auxiliary pump: 20 l/min
Hydraulic pressure: 280 bar
Min working height: 8600 mm

Mast

Forward inclination: 20°
Backward inclination: 20°
Lateral inclination: 6°
Mast Vertical Stroke: 1200mm

Accessories / Capabilities

Pull down force: 60 kN
Extraction force: 165 kN
Main winch line pull: 55 x 3 kN
Aux winch line pull: 16 kN
Full instrumentation available
BPS Patented Crowd System
Expandable Tracks



