



Kraken: HYDRAULIC OFFLOADER / BOOSTER BARGE

Dimensions:

Length	180 ft.
Breadth	60 ft.
Depth	12 ft.

Applications:

The Hydraulic Barge Offloader Kraken can operate either as a Barge Offloader or as a Booster Barge. It can also operate as a Barge Offloader and Booster Barge simultaneously. The barge is equipped with a six point mooring system for offshore applications, and hydraulic spuds for other applications. The Kraken can work together with any mechanical dredge in our fleet as well as the TSHD Atchafalaya. With more than 4,500 total installed horsepower, the Kraken can easily offload and pump dredged material to a CDF or to a beach. The offloading pump is maneuvered by a large 120 ton Komatsu 1250.

Features:

Positioning System	Dual RTK System
Spuds	2 Hydraulic Controlled
Anchor System	6 point Remote Control
Submersible Pump	Damen DOP 450mm
Booster Pump	1,500 Hp GIW 20"x20"
Makeup Water Pump	700 HP Godwin 24"x20"
Jet Water Pump	700 HP Godwin 10"x10"
Pump Control Excavator	Komatsu 1250

