Jay Cashman Excavator dredge

Main Data:

CASHMAN

| Gross Tonnage | 412 |
|-------------------------------------|--|
| Length | 140 ft. |
| Breadth | 39 ft. |
| Depth | 9 ft. |
| Freeboard | 4 ft. |
| Draft | 5 ft. |
| Type of Excavator | Komatsu PC 1250 Backhoe |
| Conventional Bucket Capacity | 8.8 yd³ |
| Hydraulic Clamshell Bucket Capacity | 5 yd ³ |
| Compartments | 9 |
| Bulkheads | 6 Transverse, 1 Full Longitudinal |
| Spud Wells | 3- 25" Square |
| Spuds | 2- 60 ft. x 24″ Square, 1- 60 ft. x 24″ Walking |
| Max. Dredging Depth | 40 ft. |
| Total Installed Power | 672 hp |
| Positioning Equipment | Dredgepack® System |

Construction/Classification:

| Year Built | 2011 |
|---------------|--------------|
| Certification | ABS Loadline |

Applications:

-Maintenance Dredging -Channel Excavation -Harbor Excavation -Pier & Dock Excavation -Pipeline Excavation -Hard Rock Excavation -Ripping

Additional Features:

-Vessel is fitted with bow rake and square stern