



Main Data:

Gross Tonnage	706
Length	158.4 ft.
Breadth	50 ft.
Depth	10.5 ft.
Freeboard	5 ft.
Draft	5.5 ft.
Type of Excavator	Liebherr 994 Backhoe
Mud Bucket Capacity	12 yd ³
Heavy Duty Bucket Capacity	6.5 yd ³
Max. Dredging Depth	75 ft.
Total Installed Horsepower	2,040 hp
Excavator Engine Power	1,126 hp
Positioning Equipment	Dredgepack® System

Construction/Classification:

Year Built	2001
Certification	ABS Classed/All Oceans ABS International Loadline

Applications:

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

Additional Features:

- Equipped with a Trimble MS860 L1/L2 RTK GPS with dual-antenna input
- Powered with a Cummins KTTA38-C 1350, 12-cylinder diesel engine with 1256 HP/937 kW