



ROCKSAW TRENCHER

OVERVIEW

Rocksaw is a unique rock trenching tool designed to operate from our specialist cable installation barges. The system is driven by a 1,100HP hydraulic power pack and is capable of excavation in a wide range of bedrock types up to 60MPa. Rocksaw is capable of burial to a depth of 4 metres in rock, operating in depths within diver limitations.

KEY FEATURES

- › **Deep trencher for seabed rock**
- › **High volume water jetting system enables removal of overburden**
- › **Maintenance, including chain adjustment and pick changing, can be carried out by divers**
- › **Chain length capable of creating a trench up to 4 metres in depth**

SUBMERSIBLE STATISTICS

Depth rating	Within diver limitations
Weight	45.5t
Length	4m
Width	3m
Height	5m
Burial depth	Up to 4m in rock
Burial speed	Dependent on seabed conditions
Seabed type	Coral, chalk, sandstone and limestone

All performance figures quoted are nominal, actual performance is dependent on environmental conditions prevailing at the time of operations.