



REPALO

a Far Lands Trade brand

SUBSEA SHEARS

**AN (AQUATIC) GUIDE TO
UNDERWATER HYDRAULIC
CUTTING AND DEMOLITION**

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INDEX

01

CUTTING BELOW THE SURFACE

What Are Subsea Shears?

What are subsea shears, how do they work, and why they are the ultimate cutting tools for aquatic demolition.

02

WHERE DEMOLITION GOES UNDERWATER

Where Are Subsea Shears Used?

Offshore decommissioning, shipwrecks, ports, oil & gas, pipelines, underwater infrastructure, and special operations.

03

NOT JUST A SHEAR UNDERWATER

What Changes Below the Surface?

Pressure and depth, visibility, corrosion, lubrication, hydraulic systems, and compatibility with the subsea environment.

04

ROV + SHEAR

Remote Control & Choosing the Right Tool

How a system can operate via an ROV, and what features to consider when choosing the most suitable equipment.

05

READY TO CUT DEEPER?

Let's Talk Subsea Demolition.

The right solution for every subsea application.
Let's talk about it.

CUTTING BELOW THE SURFACE

WHAT ARE SUBSEA SHEARS?

Subsea shears are powerful hydraulic cutting tools **specifically engineered to operate underwater**.

They are used to cut metal structures, pipes, cables and components in demanding marine environments where divers are not the solution.

Designed to withstand pressure, corrosion and constant exposure to seawater, these tools deliver high cutting force with precision and reliability, even in the toughest conditions.



HOW THEY WORK



POWERFUL HYDRAULICS

Hydraulic power drives the jaws to generate extreme cutting force, allowing the shear to slice through tough materials with ease.



SUBSEA READY

Built with high-pressure seals, corrosion protection and components rated for the depth and marine conditions typical of underwater operations.



VERSATILE INTEGRATION

Can be mounted on ROVs, excavators or custom subsea systems, depending on the application and working depth.

TYPICAL APPLICATIONS

- ✓ Offshore Decommissioning
- ✓ Pipeline Cutting and Removal
- ✓ Shipwreck and Structure Dismantling
- ✓ Ports, Harbours & Civil Works
- ✓ Cables and Umbilicals Cutting
- ✓ Emergency and Recovery Operations

WHERE DEMOLITION GOES UNDERWATER

BUILT FOR THE UNDERWATER WORLD.

Subsea shears are trusted in some of the most demanding marine operations.

From offshore structures to buried pipelines, these tools deliver the cutting power needed when divers are not the solution.

Engineered to perform in extreme conditions, they bring precision, reliability and efficiency to every underwater mission.



TYPICAL APPLICATIONS



OFFSHORE DECOMMISSIONING

Removing platforms, modules, piles and subsea infrastructure at end of life.



PIPELINE CUTTING & REMOVAL

Cutting and removing pipelines, spools and tie-ins during installation or decommissioning.



SHIPWRECK & STRUCTURE DISMANTLING

Cutting steel structures from wrecks and marine vessels safely and efficiently.



PORTS, HARBOURS & CIVIL WORKS

Clearing obstructions, removing piles, caissons, chains and submerged debris.



BRIDGES & MARINE STRUCTURES

Dismantling and removal of submerged bridges, platforms, caissons and steel structures.



EMERGENCY & RECOVERY OPERATIONS

Quick interventions for incident response, salvage and critical underwater operations.



WHEN DEPTH MAKES THE DIFFERENCE.

Where conditions are tough and access is limited, subsea shears get the job done. Any environment. Any challenge.

NOT JUST A SHEAR UNDERWATER.



WHAT CHANGES BELOW THE SURFACE?

Cutting underwater is completely different: pressure, low temperatures, visibility and corrosion all influence the performance of the tools.

Subsea shears are engineered with specific structures and materials to maintain reliability in this demanding environment.



PRESSURE & DEPTH

Tools are designed to withstand hydrostatic pressure at extreme depths, using reinforced structures and materials rated for subsea operations.



SEALS & PROTECTION

High-performance seals prevent water ingress and ensure reliable operation even after long working hours on the seabed.



LUBRICATION & HYDRAULICS

Special hydraulic systems and subsea-compatible fluids guarantee consistent performance and protect components from low temperatures, water contamination and corrosion.



MATERIALS & CORROSION RESISTANCE

High-strength steel and anti-corrosion coatings are used to ensure durability and long service life in marine environments.



**BUILT FOR THE EXTREME.
MADE TO PERFORM.**

Every subsea mission is different. Because when conditions are at their toughest, your tools must not fail.

BUILT TO PERFORM. MADE TO LAST.

ENGINEERED FOR RELIABILITY. PROVEN IN THE FIELD.

Subsea shears are more than just cutting tools. They are precision-engineered solutions built to perform in the harshest underwater conditions and ensure long-term operation and maximum value.

From complex marine structures to pipeline removal, these tools deliver the performance, reliability and efficiency you need.



STRENGTH & DURABILITY

High-strength materials and reinforced designs for extreme underwater conditions and long service life.



CORROSION RESISTANCE

Special coatings and materials to protect against seawater, ensuring reliable operation over time.



PRECISION ENGINEERING

Optimised cutting geometry and hydraulic systems for maximum performance and controlled power.



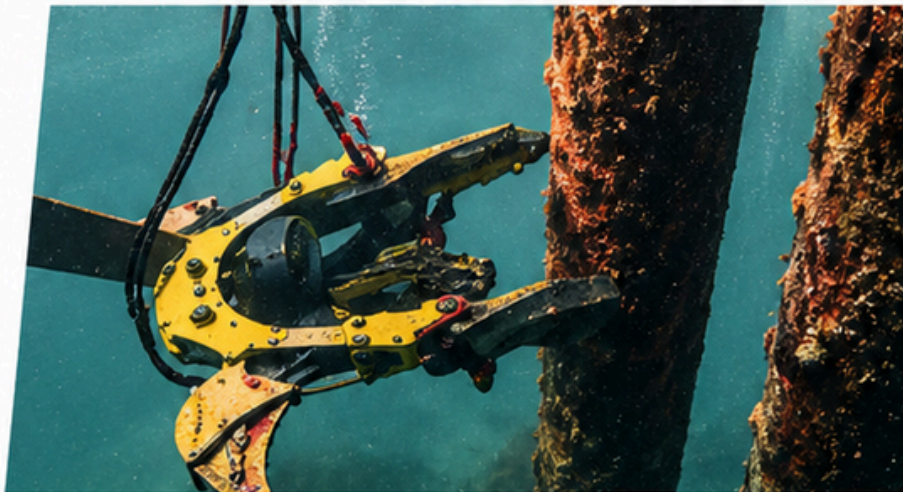
EASY MAINTENANCE

Robust and accessible components designed to minimise downtime and simplify underwater servicing.



DESIGNED FOR THE TOUGHEST.
BECAUSE UNDERWATER JOBS
NEVER COME EASY.

From shallow waters to extreme depths, our subsea shears are built to deliver reliable cutting performance where it matters most.



READY FOR ANY DEPTH.

BUILT FOR WHAT'S NEXT.

NEED THE RIGHT
CUTTING
SOLUTION?
LET'S TALK.



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