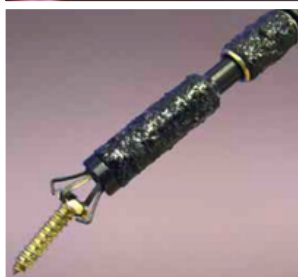
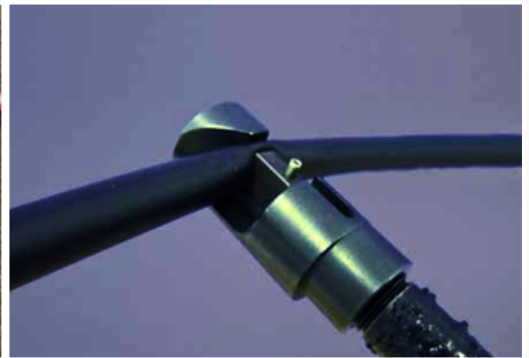




Product Catalog

EOD-1: Explosive Ordnance Disposal tooling for agencies and professionals



YeamansMachine.com

High-Quality Products and Services Since 1974

EOD-1

Explosive Ordnance Disposal tooling
for agencies and professionals

Neutralize potentially explosive threats with the suite of EOD tooling originally developed by RockSmith Precision Machining. This EOD suite of tools has been trusted by organizations including the US Navy, US Army, US Air Force, Houston Police Department, and multiple national defense departments around the world since 2012.

We acquired the license for these EOD tools with the aim of providing reliable service and advanced “render safe technology” to our customers who protect the lives of others.

Export Controlled Information

This document contains technical data, the export of which is restricted by the Arms Export Control Act (22 U.S.C. §2751, et seq.), the Atomic Energy Act of 1954, as amended (42 U.S.C. §2011), or the Export Administration Act of 1979, as amended (50 U.S.C. §2401, et seq.). Violations of these laws may result in severe administrative, civil, or criminal penalties.

Sales are limited to Government, Military, and Law Enforcement only. Please call or email for pricing and lead time.



Yeamans Machine Shop, Inc.

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www.YeamansMachine.com - EOD@yeamansmachine.com

Light Cable Cutter (LCC) Utility Tool Kit

A comprehensive solution to render safe operations that require a sensitive feel.

The LCC Utility Tool Kit is the beginning of the EOD tooling suite, providing a versatile end-to-end solution for your render safe operations.

The LCC handle features a thumb actuated drive for greater feel sensitivity while in use and enables more precise control of tool heads.

Designed to meet a wide array of field challenges, the LCC kit includes eight unique EOD tool heads. These LCC tool heads allow the operator to cut lighter duty wire and cable up to 3 AWG wire, or Ø.229 inch (5.83 mm) in diameter.

The entire unit is mechanically driven, so the operator can feel virtually 100% of the tool's engagement while in use.



LCC Utility Tool Kit (Pt# 100) Includes	
LCC Handle	LCC Scissor Head (Pt#240)
LCC 6" Extension Rods (2 each)	LCC Nipper Head (Pt#250)
LCC 12" Extension Rods (2 each)	LCC Double Shear Head (Pt#260)
LCC Side Cutter Head (Pt#210)	LCC Razor Blade Kit (Pt#270)
LCC Flat-Nose Plier Head (Pt#220)	LCC Pincher Head (Pt#280)
LCC Needle Nose Plier Head (Pt#230)	Case with foam cutouts
*additional components can be purchased separately	

Light Cable Cutter (LCC)

A thumb actuated tool that provides a sensitive feel for the operator.



When precise operator feel matters most, count on the Light Cable Cutter in your operations. The LCC handle is thumb actuated much like medical endoscopic tools, which provides a more sensitive feel for the operator during use.

The LCC also helps your operator reach further with four extensions: two 6-inch extensions, and two 12-inch extensions. When combined, your operator can reach up to 36-inches from the LCC handle.

The extensions are 100% mechanical, so there is nearly no loss of cutting ability over extended distances. Made from aircraft-grade aluminum and machined with precision, the extensions will ensure your operations can be conducted repeatedly and reliably regardless of length.



EOD Tool Heads

Unique attachments to cut, shear, shunt, grip or articulate device components.



The suite of EOD tool heads allow your operator to rise to field challenges with the right tools for the job. These interchangeable tool heads are each uniquely designed to manage typical device components like wires, cables, screws and more.

Tool heads labeled with “LCC” are compatible with the LCC nail head design. However, LCC tool heads can be attached to the MCC utilizing the LCC-to-MCC Adapter, enabling greater versatility in the field.

Made from hardened steel, these tool heads will provide long-term service for your operations.

EOD Tool Heads Include	
LCC Side Cutter Head	LCC Pincher Head
LCC Flat-Nose Plier	LCC Razor Blade Kit
LCC Needle Nose Plier Head	MCC Cutter Head
LCC Nipper Head	MCC Talon Head
LCC Double Shear Head	MCC-to-LCC Adapter
LCC Scissor Head	
*additional components can be purchased separately	

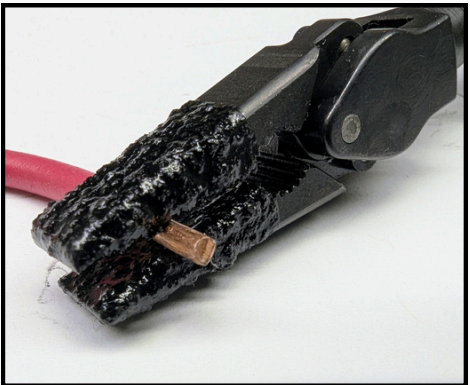
LCC Tool Heads



Side Cutter

Ideal for cutting wire and like materials up to gauge 3 AWG wire, or Ø.229 inch (5.83 mm) in diameter.

Pt#210



Flat-Nose Plier

Ideal for gripping wire and like materials. Pliers open up to Ø.90 inch (22.9 mm) at widest point, and fully collapse upon closure.

Jaws are coated with electrically isolating paint, reducing risk of unintended electrical contact when manipulating charged components.

Pt#220



Needle Nose Plier

Ideal for gripping wire and like materials. Pliers open up to Ø.96 inch (24.4 mm) at widest point, and fully collapse upon closure. Jaws are serrated, giving the operator improved grip on device components.

Pt#230

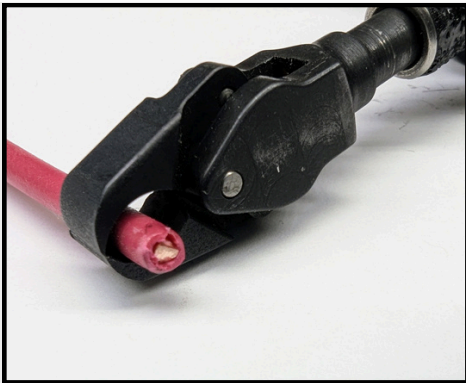


Scissor Head

Ideal for cutting wire and like materials up to gauge 3 AWG wire, or Ø.229 inch (5.83 mm) in diameter. Serrated jaw improves grip on material.

Pt#240

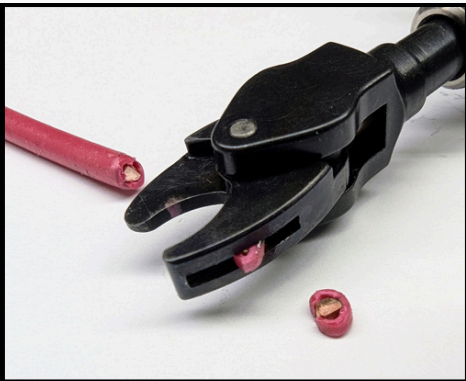
LCC Tool Heads



Nipper

Ideal for grabbing wire and like materials up to gauge 1 AWG wire, or Ø.289 inch (7.35 mm) in diameter. Nipper is not intended for cutting, however the jaw edges are sharp enough to sever thin materials.

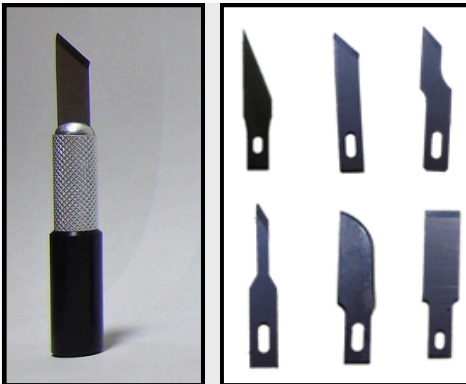
Pt#250



Double Shear Cutter

Ideal for shearing wire and like materials up to gauge 3 AWG wire, or Ø.229 inch (5.83 mm) in diameter. Produces a 1/16th inch sliver of removed material upon shearing.

Pt#260



Razor Blade Kit

Ideal for cutting wire, film and similar thin materials. Kit includes total of six uniquely shaped blades.

Pt#270



Pincher

Ideal for gripping wire-like materials, screws and non-uniform components.

Pt#280

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