

# TorqCut

The TorqCut range of **onshore hydraulic Chopsaws** has been engineered using Decom Engineering's proven subsea cutting technology, adapted for land-based applications. Each model delivers precision cold-cutting for piles, pipelines, and demolition materials, without the heat, fumes, or overcutting associated with traditional methods.



## APPLICATIONS

- Onshore pipeline decommissioning
- Steel & concrete pile cutting (micropiles & large piles)
- Industrial demolition & scrap recovery

## MATERIALS CUT:

- Coated or bare pipe | Jacket structures & box sections
- Casing | Mooring chains | Solid bars | Conductors
- Umbilicals & subsea cable

## Features

**Scrap Value Maximisation** - Clean, burr-free cuts preserve alloy value.

**Fast, Clean Cuts** - reliable performance across materials, pipe types and coatings

**Excavator Mounted** - ideal for construction and demolition environments

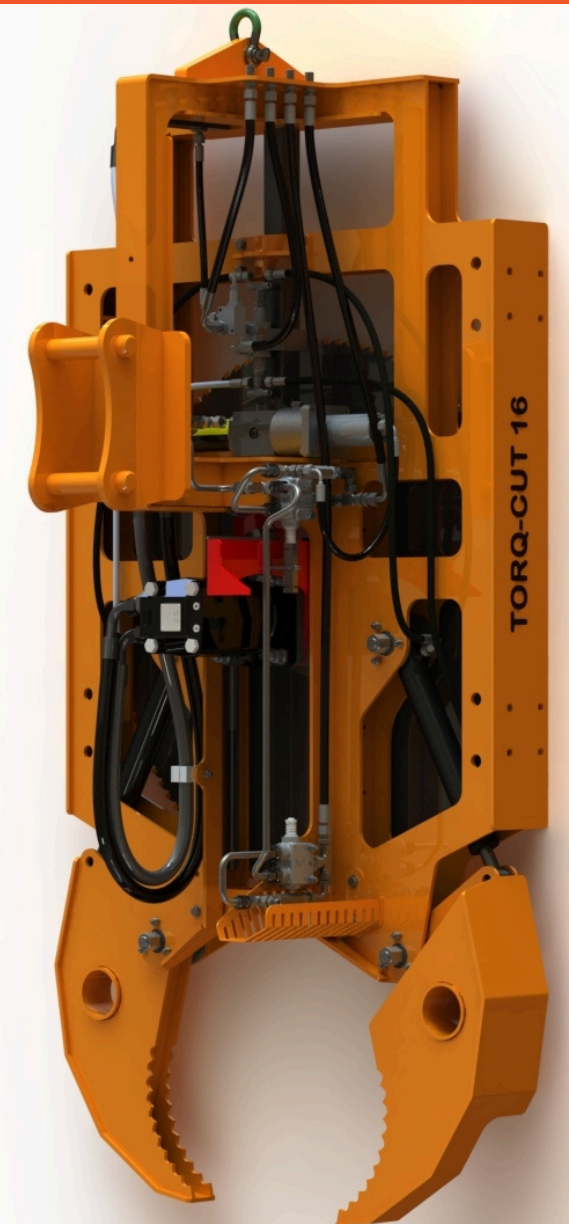
**Generous Cutting Envelope** - models handle pipe and structures up to 46" OD

**Fast Blade Changes** - tool-free blade replacement system

**Flexible Orientation** - vertical, horizontal, or angled cuts

## Product Benefits

- **Reliability** - Proven hydraulic system adapted from subsea operations
- **Cold-Cutting Precision** - No sparks, fumes, or heat-affected zones
- **Minimal Downtime** - robust blade performance over multiple cuts
- **Environmental Compliance** - Low noise and vibration for urban projects.
- **Enhanced Safety** - remote operated and cold cutting



# Technical Specifications

	TQ-10	TQ-16	TQ-24	TQ-32
Cutting capability	2" – 10"	2" – 16"	2" – 24"	2" – 32"
Min Oil Flow	60 L/min @ 210 bar	60 L/min @ 210 bar	80 L/min @ 210 bar	100 L/min @ 210 bar
Min Excavator Size	4T	5T	12T	24T
Weight	360kg	500kg	1200kg	4000kg
Blade diameter	750mm	1040mm	1540mm	2100mm
Power Supply	12V, 10A supply (or via excavator control panel)			
Mounting Options	Quick hitch, slew ring, or chain suspension			

TQ-10 - £34,000 | Spares Kit - £6,000 | Blade - £650

TQ-16 - £48,000 | Spares Kit - £10,000 | Blade - £750

TQ-24 - £75,000 | Spares Kit - £15,000 | Blade - £1,150

TQ-32 - £98,000 | Spares Kit - £18,000 | Blade Core £18,000 + Replaceable Tip £61

\*TQ-32 uses a custom replaceable tip design to make blade change easier

\*\*Volume discounts on blades available and blades can be re-sharpened

