

Applications

Pipe - coated or bare Jacket structures, box sections etc. Casing Mooring chain Solid bars Umbilicals and cable

Features

۲

2" to 24" capacity

Fast and clean cut

Market leading cut times

Multiple cuts per blade: up to 100 depending on application

Topside or ROV operated

Operator-friendly control panel

Robust shipping cage with comprehensive spares boxes

Highly adaptable to suit surroundings and structures

Multiple lifting points located around the tool allowing a highly versatile angle of deployment'



Decom Engineering C1-24 Chopsaw Topside or ROV operated cutting tool

The Decom Engineering C1-24 Chopsaw has been designed to cut tubulars and other materials from 2" to 24". Its innovative design has produced market leading cut times across a wide range of materials including inconels, duplex, concrete and more.

Product benefits:

 Multiple cuts per blade, anywhere from 20 right up to 100 cuts per blade, application dependent - thus resulting in large cost savings and increases in efficiencies.

6

- Can complete an array of cuts whilst subsea or held in wet storage – without returning to the surface.
- Chopsaw comes with a comprehensive spares package, in a compact yet robust shipping cage.
- Unique water cooling system for surface cutting.

- The C1-24 Chopsaw can be supplied set up in a number of configurations and settings to suit project requirements and work scope.
- Customisable clamping system allowing the flexibility to clamp around a vast array of shapes and sizes.
- Blade change only takes 30 45 minutes.
- Can cut vertically or horizontally.



decomengineering.com

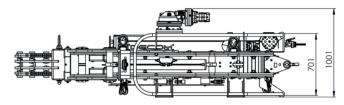
۲

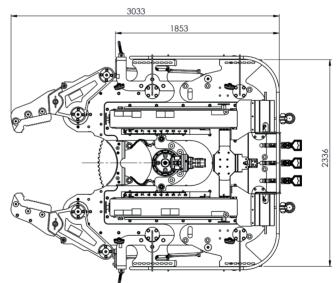


Decom Engineering C1-24 Chopsaw Specifications

۲

C1-24" Saw	
Cutting capability	2″ - 24″ (50mm - 610mm)
Hydraulic requirements	100 L/min @ 210 bar
Weight in air	3,800kg
Weight in water (with buoyancy module)	100kg
Dimensions	3033mm x 2236mm x 1002mm
Blade	1520mm
Nominal RPM	27







decomengineering.com

55 Mullan Road, Cookstown, Co.Tyrone, N.Ireland BT80 0JE Telephone: +44 (0)2886738333

Email: sales@decomengineering.com

۲