

Applications

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

Features

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2" to 12" 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 C1-12 Chopsaw Topside or ROV operated cutting tool

The Decom Engineering C1-12 Chopsaw has been designed to cut tubulars and other materials from 2" to 12". 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.

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- 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 C1-12 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.



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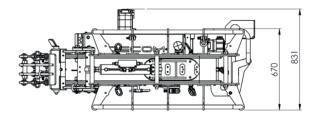
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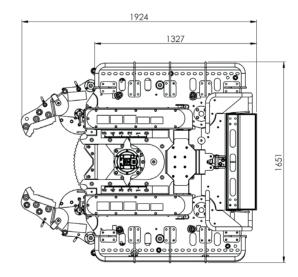


Decom Engineering C1-12 Chopsaw Specifications

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C1-12" Saw	
Cutting capability	2″ - 12″ (50mm - 305mm)
Hydraulic requirements	100 L/min @ 210 bar
Weight in air	1,200kg
Weight in water (with buoyancy module)	50kg
Dimensions	1924mm x 1651mm x 831mm
Blade	900mm
Nominal RPM	60







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