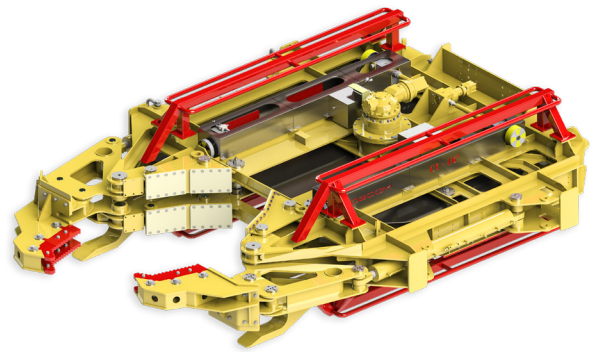


# C146

## DECOM ENGINEERING C1-46 CHOPSAW

Topside or ROV operated cutting tool



### APPLICATIONS

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

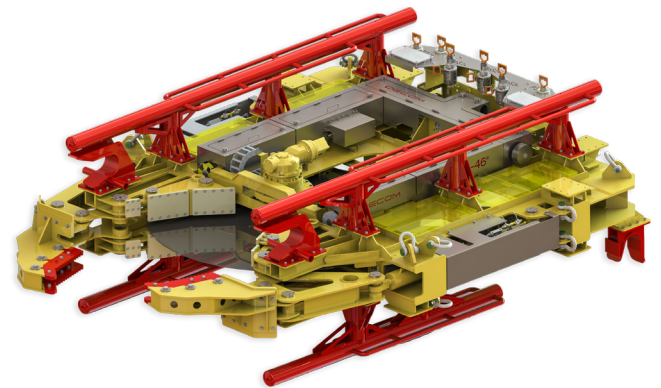
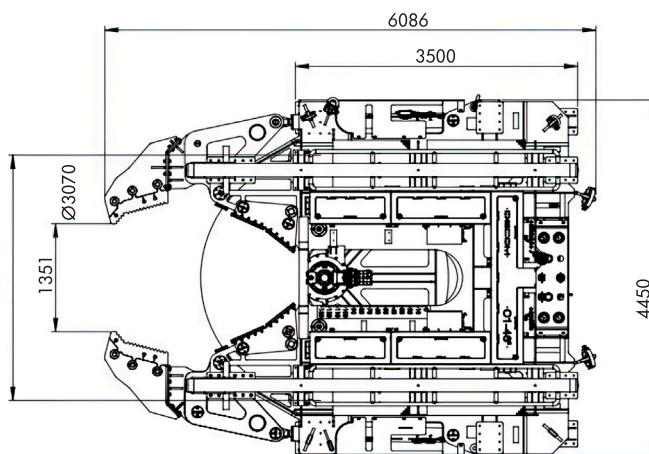
### FEATURES

- 20" to 46" 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

The Decom Engineering C1-46 Chopsaw has been designed to cut tubulars and other materials from 20" to 46". Its innovative design is able to cut 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.
- 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 C1-46 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.



C1-48" Saw Specification	
Cutting capability	<b>2" - 48"</b> (508mm - 1168mm)
Hydraulic requirements	200 L/min @ 210 bar
Weight in air	14,340kg
Weight in water (with buoyancy module)	12,082kg
Dimensions	6000mm x 4450mm x 2000mm
Blade	3050mm
Nominal RPM	10-13.5