



PROFESSIONAL QUALITY AIR SAWS AND CONSUMABLES

APPROVED FOR USE BY N.A.T.O.

Cengar manufacture a range of hand and Clamp mounted Air Saws suitable for cutting all kinds of metal, GRP and Composite Materials from thin sheet to heavy sections.

SAFETY FEATURES

- Cold cutting – no need for a Hot Work Permit
- ATEX certified II 2G Ex h IIC T2 and T3
- Low vibration exposure allowing unrestricted use
- All Saws except JSZ can be fitted with accessory for safe working at heights and have Emergency Stop Buttons
- Use Cengar branded high quality Shatterproof Blades

OPERATION FEATURES

- High quality providing long reliable life
- Low air consumption – maximum 5.75 C.f.m.
- Lightweight and easy to use
- Easy to repair on site. No need to return to Base Workshop
- Use with Cengar Green Oil which lubricates the pistons and helps to remove moisture found in airlines
- All Saws supplied in a Carrying Case complete with Blades and Oil

Cengar CL50/75 T2/T3 NATO NO. 3220994278767/5130998124720
Stroke 45mm (1 3/4") Speed 1,200 strokes per minute
All types of Steel Sections and Pipe up to 150mm (6") dia. Inside or Outside Trigger
 Use freehand or fitted to a Clamp with MB Blade Guide for straight cuts.
 Use Cengar MB Blue Blades 150 to 300mm (6" to 12") long in 10/14, 18 or 24 tpi depending on material being cut.



CENGAR JP901 T3 NATO NO. 5130997633576
Stroke 9mm (3/8") Speed 10,000 strokes per minute
GRP up to 6mm (1/4") thick, Metal up to 3mm (1/8") thick and cutting out circles and Shapes e.g. instrument panels
 Use Freehand with our Premium Hand Hacksaw Blades – 18, 24 or 32 tpi, Yellow Blades Notched and Tapered 155mm (6") long – 18 tpi



CENGAR PL905 T2 NATO NO. 5130995499051
Stroke 22mm (7/8") Speed 2,000 strokes per minute
Metal Pipe, Sections, Bolts, Conduit, Cable and GRP up to 50mm (2") thick Inside or Outside Trigger
 Use freehand with our MC Red Blades – 220mm (8 2/3") long 18 or 24 tpi



NATO NO.	Type	Length mm	T.P.I.	Ref. No.
12mm (1/2") Wide Bi-Metal				
5130992043432	Hand	305	18	HB300/18
5130997633577			32	HB300/32
19mm (3/4") Wide Blue-Bi-Metal				
5130994960245	Machine	150	18	MB150
5130991923928			24	MB150
5130997633579	Machine	200	18	MB200
5130997633578			24	MB200
5130991728972	Machine	265	18	MB250
5130998102494			24	MB250
Cengar Green Oil 250ml				
9150993250389				
9150995209657				
Cengar Nosepiece				
3220992039821	5045 for ½" Blade 5075 for ¾" Blade			
5130997641211				

To see video clips of our Saws in use please look at our website www.cengar.com and **You Tube** Channel https://www.youtube.com/channel/UCJOUKXaD-F7fWjPbPGm22_Q

Other ATEX products available from Cengar Group Companies – Air Reciprocating Saw with cutting capacity of 625mm, Bandsaws, Circular Saws, Hammer Drills, Impact Wrenches, Electric and Air Fans 300, 400, 500 and 600mm diameter with up to 12,000 CFM output.

New ATEX Regulations effective 1st November 2019

1. Classification based on using a Thermal Imaging Camera to test Saws using excessive force to cut a range of Steels and Composites with Cengar Blades.
2. To comply with ATEX Certification regulations it is necessary to use Cengar branded Blades with Cengar Saws

Reduce your production costs in a safe working environment

