

## AIRDRAULIC BIRCO GROUP PTY LTD

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A C N 002 890 477

- **Australian Manufactured**
- Silenced
- Lightweight
- Powerful
- Pressure fed chain lubrication
- Special models available for:
  - Coal Mining
  - **Underwater Use**



The Timberking pneumatic chain saw was specifically designed for underground mine use, but has been widely accepted in the building and construction industries, shipyards and marine environments, particularly underwater, railways, quarries and timber mills – in fact anywhere compressed air is available.

As certain countries prohibit the use of aluminium in coalmines, the Timberking Chain Saw has been produced in two (2) body materials, i.e. Aluminium for lightweight and zinc-based material for those environs where aluminium is prohibited.

The body and handle are sand-cast, which produces a stronger more durable unit. The high torque pneumatic motor has been designed around a six-bladed rotor specifically for this application.

In keeping with continuing development, we have recently incorporated various components including:

- Acoustic exhaust silencer
- Pressurised chain lubrication with adjustable flow valve to enable various viscosities of oil to be used
- Increased metal sections in high impact areas
- Simplified throttle valve operation

Specifications	
Air pressure	100PSI (7 bar)
Motor Output	6HP SAE (4.47kw)
Speed	3800 RPM
Air Consumption	110 CFM (51.9 l/s @100PSI
Inside Hose diameter	19 mm (¾")
Guide bar (standard)	43 cm (17")
Saw Chain	0.404 pitch x 0.063 gauge
Chain Lubrication	Pressure fed - adjustable
Tank Capacity	0.49 litre
Weight c/w 17" guide bar (Aluminium)	8.2 kg (18 lbs)
Weight c/w 17" guide bar – Zamac	13.1 kg (29 lbs)

Optional Extras	
Chain bar nose guard	
Fixed top protection bar	
Swing-up top protection bar	
Underwater attachment	
In-line lubricator	
Tungsten carbide chain	
Front hand protector	
15", 21" or 25" bar and chain	

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