

# UNDERGROUND CHAINSAW



**AirPlant Services**  
AEW 90 081 368 336

The Timberking Pneumatic Chainsaw was specifically designed for underground mine use.

Zinc based material is used for those hazardous environments where aluminium is prohibited.

The body and handle are sand cast, this produces a stronger and more durable unit. The high torque pneumatic motor has been designed around a 6 bladed rotor specifically for this application.

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

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

## Optional Extras

- \* Fixed Top Protection Bar
- \* Tungsten Carbide Chain
- \* Polycarbonate Nose Guard
- \* Longer Cutter Bar and Chain on Request
- \* Swing Chain Guard
- \* Air Preparation Stand

## General Specifications

Air Pressure	100 P.S.I (7 bar)
Motor Output	6 H.P S.A.E (4.47 kW)
Speed	4200 rpm
Air Consumption	110 cfm (51.91/s) @ 100 P.S.I
Inside Hose Diameter	¾" Ø (19 mm)
Guide Bar (Standard)	17" (43 cm) Average Cutting Length
Saw Chain	0.404 Pitch X 0.063 Gauge
Chain Lubrication	Pressure Fed - Adjustable
Tank Capacity	0.49 Litre
Total Weight - Aluminium	18 lbs. (8.2 kg)
- Zamac (Zinc)	29 lbs. (13.1 kg)

## Enquiries

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FREIGHT CHARGES MAY APPLY