

# SIMM ENGINEERING GROUP

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Certificate No. 10714

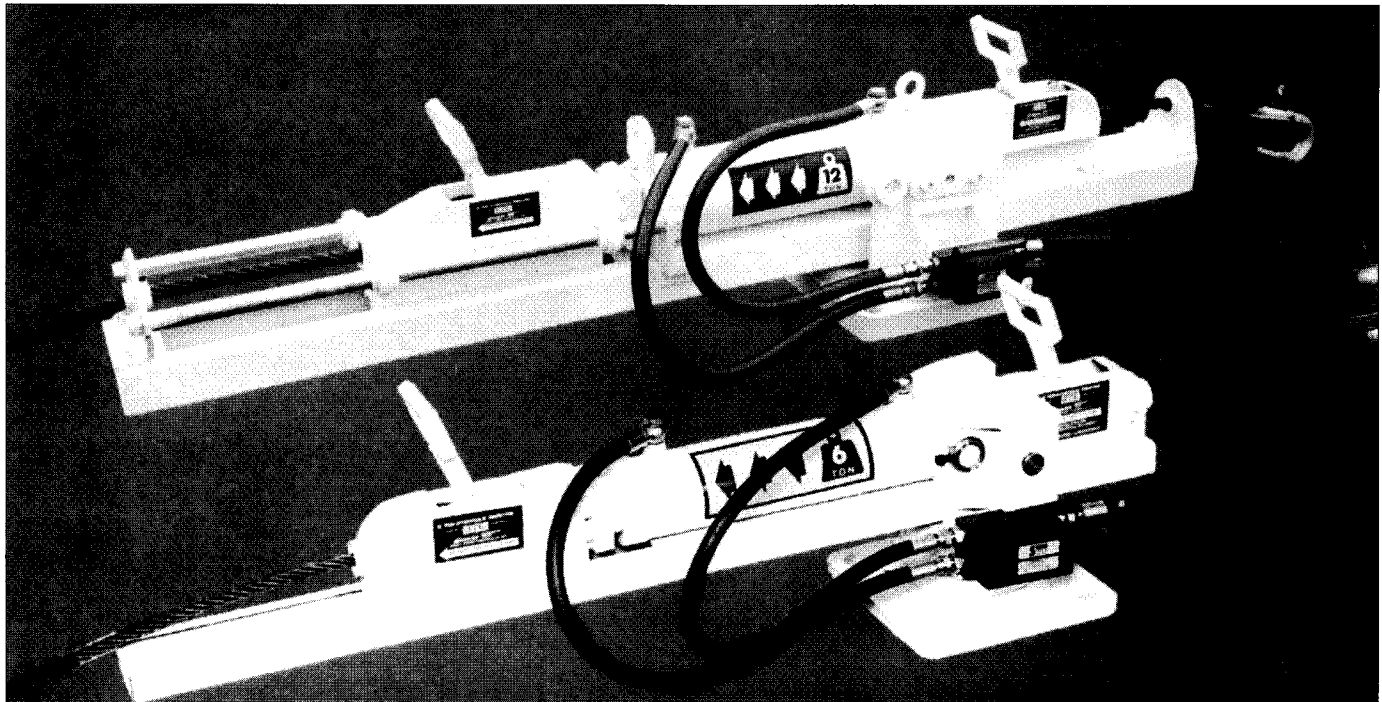
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## SIMM-PUL 6ton & 12ton HYDRAULIC PULLING UNITS

Operated from a 1500 lbs (105bar) Hydraulic Power Pack suitable for use in Deep Mines or other Industries and Environments where conventional pulling equipment or winches are unavailable or cannot be accommodated

- # Self articulating anchor post swivels through 360°
  - # Any length of pull - governed only by length of rope used
  - # 12" (305mm) wire rope movement per ram cycle
  - # Automatically self locking jaws - sliding jaw grips rope on pull cycle - fixed jaw grips rope on retraction
  - # Each unit tested to 50% overload and supplied with Test Certificate, Assembly & Operating Instructions
- # Intrinsically safe
  - # Overload pressure relief
  - # Manually operated control valve

*The versatile SIMM-PUL Units are suitable for unlimited applications including the moving of Underground Plant & Equipment, tensioning of conveyor chains and belts, Installation/ Salvage operations, erection/demolition work, Heavy vehicle recovery etc*



SP12 12 ton unit

SP6 6 ton unit

### GENERAL SPECIFICATIONS

	SP6 6 ton	SP12 12 ton
Overall length	1430 mm	2000 mm
Overall assembled height	450 mm	500 mm
Weight { Simm-pul unit	59 Kg	165 Kg
Swivel Anchor Post and Valve	44 Kg	95 Kg
Wire rope diameter	16.3 mm	22.3 mm
Wire rope minimum breaking strain	18 tonne	36 tonne