



ACE PNEUMATICS PVT. LTD.

# JACK LEG DRILL

## Mining Tools / Sinker Drill

**ACE RD 656 4W** is A water-flushed jackleg drill featuring a backhead-mounted pusher leg control, offering versatility as a sinker drill due to its lightweight design and T-handles. Ideal for soft to medium rock, it delivers high penetration with minimal air consumption. Equipped with a durable rifle-bar rotation mechanism and a robust kick-latch retainer for quick tool changes, it is compatible with parts from the Atlas Copco RH 656 4W model And also known as "perforadora jackleg" in Spanish.



### TECHNICAL SPECIFICATION:-

Specification	Metric	Imperial
Weight	22 kg	53 lb
Length	658 mm	22.2"
Impact Rate	2040 BPM	
Penetration Rate	425mm/min	17in/min
Piston Dia	65 mm	2.56"
Piston Stroke	59 mm	2.32"
Air Inlet	19 mm	¾"
Air Pressure	6 bar	87 psi
Air Consumption	48 l/s	102 cfm
Water Connection	13 mm	1/2"
Hole Range	27-41 mm	1.06"-1.61"
Shank Size	22 x 108 mm	7/8" x 4 ¼"
Suitable Pusher leg	ACE 62K Pusher Leg	



### APPLICATION:-

- In underground mines and tunnels
  - Horizontal / Inclined drilling
  - Bench drilling, Quarry drilling
  - Tunneling
- **Note:** – All Manufacturer names, part numbers, and descriptions are for reference only; listing does not imply their products. (REV.05 JAN 2025)