

M100-72-ATLAS - Mining safe locking air-hydraulic jack

Safe-Locking Air-Hydraulic Jack for the mining sector.

Born from an innovative engineering study, the ATLAS air-hydraulic jack represents the technological forefront of the MAMMUT range by CATTINI OLEOPNEUMATICA.

Thanks to its internal **mechanical locking system built into the cylinder** and remotely operated, ATLAS allows safe work underneath the lifted vehicle — without the need for support stands or additional blocking devices.

When the system engages and locks the load, a green visual indicator automatically lights up, giving the operator the assurance to perform maintenance safely, efficiently, and with ease.

Main features:

Sealed mechanical safety lock inside the cylinder, protected from dirt and dust

Standard remote control for all operations

LED indicators showing load safety status

Standard air filter

Lightweight, compact, easy to handle, and safe

Foldable handle

Pneumatic wheels suitable for any surface



Capacity:	100 t 110.2 ton
Net weight:	450 kg 992 lb
Working air pressure:	10-12 bar 145-174 psi
Air consumption:	600 NI/min
Stroke:	340 mm 13.4 in
Min. height:	722 mm 28.4 in
Number of pistons:	1
Pistons stroke:	340 mm 13.4 in

Compatible accessories:



Extension A02421



Extension A02422



Plate A04495



Extension holder A06051



Extension holder A06052



Extension A02423

