

Crib jacks: Yesterday, and the Modern Way

You don't buy a crib jack to use it once. You don't buy a crib jack because it's cheap.
You buy a crib jack to use it for decades. So why buy an inferior jack?

How crib jacks were made 50 years ago

The top bushing is made of bronze that collapses and seizes the piston when over-stroked

The cylinder is made of soft mild steel that cannot resist impact damage and distortion from overloading, side loading, and scratching from debris

The cylinder bore has chrome plating that flakes and wears off, ruining main control valves and internal cylinder seals in unified jacking machines and allowing rust to occur in the jack cylinder bore

The bottom plug is welded into the cylinder, making it virtually impossible to thoroughly clean the cylinder when rebuilding it

Spring return models are difficult to rebuild

Seal kits only available from the vendor



How Crib jacks are made now, the "Modern Way"

The top bushing is made of aluminum bronze that does not deform when the jack is fully extended and will not seize the piston

The heat treated, hardened steel alloy cylinder resists impact damage and distortion from overloading, side loading, and scratching from debris

The black surface treatment resists rust and corrosion far better than chrome plating and will never flake off

The removable bottom plug allows complete cleanout of cylinder when rebuilding

The aluminum bronze piston bushing resists wear far better than regular bronze

No special tools or techniques are needed to disassemble the jack or replace the seals

The high strength aluminum alloy base has carrying handles

Seal kits available at SPX/Power Team dealers

This jack has the strongest return spring available!



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