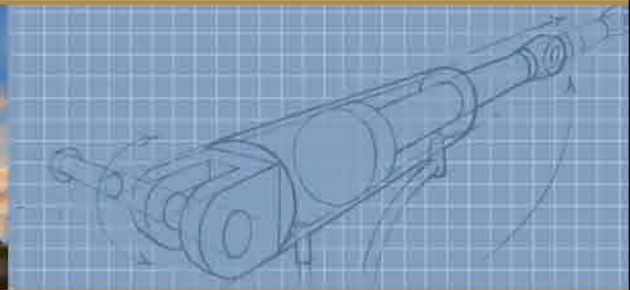




Efficient. Powerful. Superior.
Redefining Hangar Door Engineering



CONTACT US

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www.hydroswing.co.uk



HYDROswingTM
Hydraulic Doors & Walls



The HydroSwing door IS aviation.

As aviation continues to develop, so does the technology and understanding surrounding and supporting it.

The HydroSwing door is the obvious and natural successor to the bi-fold and other traditional hangar door openings. It's the best solution for maximizing your hangar's effectiveness, reliability and value.

Gone are the days of squeaking and groaning straps, cables, and pulleys with many moving parts. HydroSwing delivers a powerful, secure and simple solution, with only three major components: the door (pre-hung with frame), the rams and the pump.

HydroSwing is the world's largest producer of hydraulic doors for aviation, producing solely hydraulic single panel mechanisms.

HydroSwing gives you maximum headroom, maximum width, minimum building costs, and minimum service costs, along with total reliability and support.

The choice is obvious. Whether you're maximizing headroom on a retrofit or planning for a new build, choose HydroSwing and make the most of your aviation real estate.



For more than 10 years, HydroSwing has been using this basic aviation principle adhered to by generations of aviation engineers:

"Increase strength, performance and integrity through the reduction of weak, numerous and complicated components."

HydroSwing is the world's largest producer of hydraulic doors and walls, exclusively manufacturing hydraulic systems for your environment. HydroSwing does not deliver any other mechanism; concentrating on power, strength and reliability with the pure simplicity of the HydroSwing phenomenon.

747s use hydraulics for strength, power and rigidity when opening, closing and holding their landing gear and doors.



Do the maths You either build a less expensive hangar or you gain more headroom.
Either way you win with a HydroSwing door!

NEW BUILD



BI-FOLD



DOOR REPLACEMENT



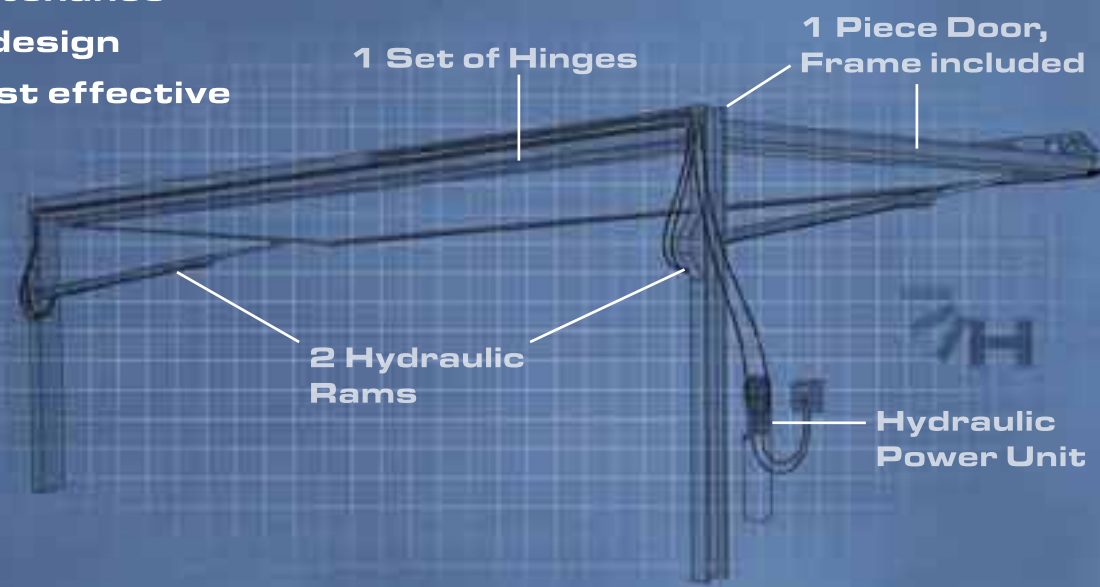
£ COST LESS

£ COST MORE, LESS HEIGHT

MORE HEIGHT cm

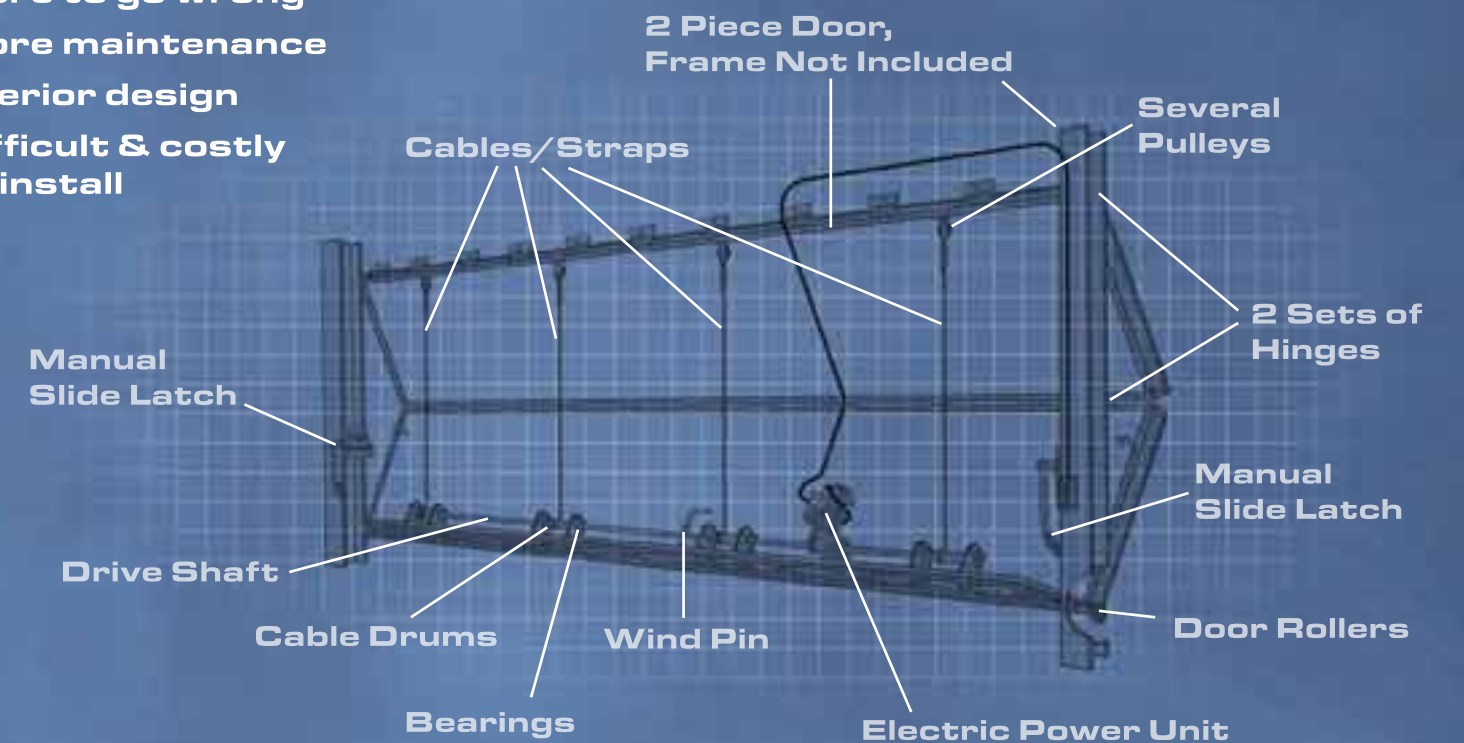
THE HYDROSWING DOOR

- Less moving parts
- Less to go wrong
- Less maintenance
- Superior design
- Easy & cost effective to install



THE BI-FOLD DOOR

- More moving parts
- More to go wrong
- More maintenance
- Inferior design
- Difficult & costly to install





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