

Hydraulic Support Services

STENMAR Group

Press Upgrade

Stenmar Group submitted a successful tender involving the major overhaul of a hydraulic press line in a short space of time.

A comprehensive proposal was put together to ensure complete refurbishment to the customer's exacting requirements with minimal disruption to production by making use of the Easter break.



The job consisted of dismantling and removing all major components from site, cleaning and stripping the power pack and large press rams (22" pistons), sourcing and replacing electrical controls and limits, assessing and repairing hydraulic pumps, valves, cylinders etc. All pneumatic components were reconditioned or replaced. All pressure tubing and hydraulic hoses were replaced. After comprehensive repair, the rebuilt items then had to be painted, reassembled, tested, shipped back to site and recommissioned.

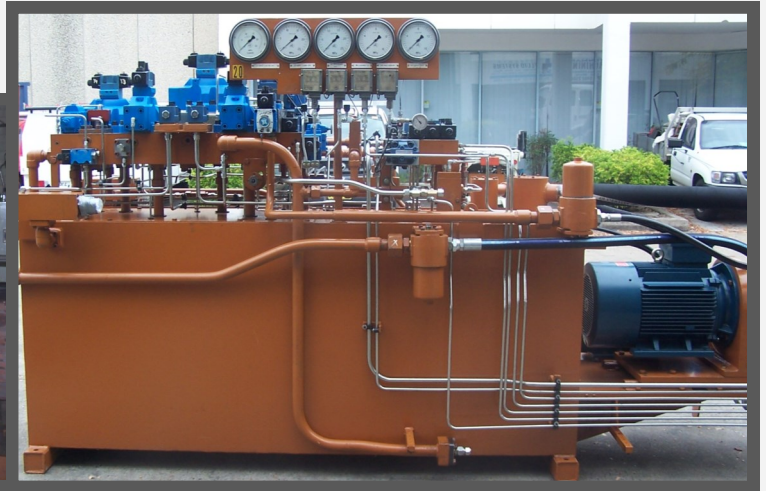
The tight timeframe meant everything had to be closely monitored and carefully coordinated to avoid delays. The customer was able to continuously track progress and address issues to keep the job moving ahead smoothly.



Main press ram being stripped & assessed before being comprehensively overhauled.



Before & After



As the “before” and “after” photos of the hydraulic power unit demonstrate, the completed job was impressive.



All components were overhauled or replaced

Outstanding workmanship and attention to detail resulted in a comprehensively renewed press line—done within the budgeted time and price.

The customer was very pleased with the outcome and commented that there “are few other companies with the capabilities to perform such a big task in this timeframe.”

Refurbished press controls



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Hydraulic Support Services
Specialist Hydraulic Services

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