Case Study

Customer Profile: Military Vehicle Supplier

Opportunity: Re-configure an existing hydraulic power unit to improve functionality and ease of operation.

Result: Through a team effort **RG Group** was able to eliminate identified problematic issues from the original design and produce a product that was easier to manufacturer, easier for the customer to use and exceeded delivery expectations. The new design had to fit into the the existing enclosure area. The end-product that travel into the field with our soldiers was considerably more reliable and easier to use.

Advantage: RG Group has the flexibility to quickly prototype in-house. The customer, working side by side with the RG Group Engineering Team, designed and tested multiple solutions. The variety of product available and the versatility of the RG team translated to a proven product that rapidly went from the work bench to full production.



Original Configuration





Redesign