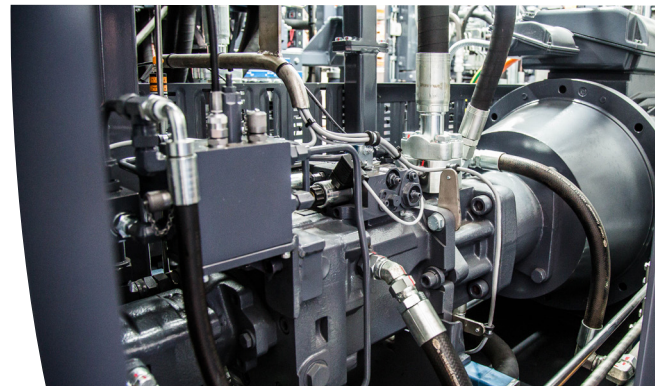


# ENGINEERING SERVICES

Southcott Hydraulic and Control Systems encompasses a team of Hydraulic Engineers and technical staff, capable of providing you with hydraulic system design. Through the use of Computer Aided Design (CAD) software, they can take your initial concept and turn it into a detailed design for prototyping and production. The entire project can be managed in-house through our engineering team.

Southcott are specialists in high performance system design. Our engineers utilise the latest software available to design custom solutions. Working together through every step of the process from design, development, prototyping and field testing, we offer options to improve reliability and efficiency.

- ✓ Hydraulic System Design
- ✓ Electronic Control System Design & Integration
- ✓ Integrated Manifold Design
- ✓ 3D Design Modelling
- ✓ Finite Element Analysis (FEA)
- ✓ Product Development & Prototyping
- ✓ Site Installation & Commissioning
- ✓ System Analysis & Auditing
- ✓ Asset Management
- ✓ Extensive Hydraulic Product Range



**SAFETY+QUALITY+RELIABILITY**

[www.southcott.com.au](http://www.southcott.com.au)

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