



# **DUMP APPLICATIONS**







# INTRODUCING

# THE COMPLETE SOLUTION

### A 50 Year Journey

Over 50 years ago, Powauto began its journey in the Australian market with a vision of building the toughest PTO, tough enough to handle Australian conditions, renowned to be the harshest on the planet.

Today Hydreco Powauto is far more than just a designer of PTO's. As a leading specialist in transport hydraulics, with a rapidly expanding global footprint, we offer a comprehensive range of products, and services to provide complete hydraulic solutions to just about any trucking application. Our company has established a long tradition of innovation by consistently setting the industry standard. Our engineering design and development team has extensive knowledge in transport hydraulics and is driven to continually strive to raise the bar on our competitors by offering comprehensive, tough and reliable hydraulic solutions aimed at delivering maximum performance, whatever the application.

### **Complete Hydraulic Dump Truck Kits**

Supported by a highly talented engineering design team and the widest selection of hydraulic dump truck components in the industry, the Team at Hydreco Powauto can offer complete system solutions for your dump truck application.







Supported by a highly talented engineering design team and the widest selection of hydraulic tipper components in the industry, the team at Hydreco Powauto can offer complete system solutions for any tipping application.

### **PTOs**

HYDRECO Powauto has a comprehensive range of PTOs for most vehicle transmissions

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## **DUMP PUMPS**

**CAB CONTROLS** 

HYDRECO Powauto can provide both air and cable controls

HYDRECO Powauto dump pumps utilize premium components for long life and durability





### **TELESCOPIC CYLINDERS**

A range of robust and reliable telescopic cylinders provide the working part of your system

# HYDRAULIC OIL TANKS

HYDRECO Powauto provides a wide assortment of shapes & sizes with or without valve mounts to fit any vehicle







The manufacturing engineering office from the 1950's

The Tool Room from 1947

# **100 YEARS OF**

# HYDRAULICS EXPERIENCE

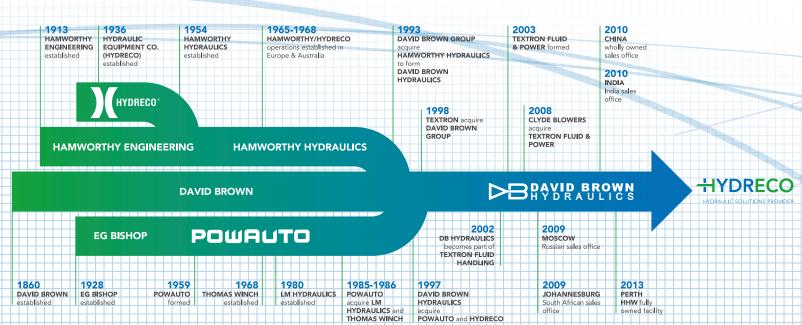
Hydreco Hydraulics is the designer, manufacturer and distributor of products servicing the transport and mobile hydraulics sector. Hydreco has a combined history of 100 years in developing solutions through a rich heritage of legacy companies. The joining of David Brown Hydraulics, Powauto and Hydreco in 1997 brought together some of the most respected products, people and heritage brands in the business.

Engineering excellence is at the core of our organization, the product range is geared towards offering the best possible solution for many applications within Construction, Earth moving, Transport, Industrial, Materials handling, and many more. We pride ourselves on supporting customers through leading edge products, designed to provide optimum performance and extensive reliability in continual hard working applications. With innovative technology our products have evolved and developed, leading to a range of some of the highest quality products available in the market place. The business is positioned to

respond to your hydraulic needs through a worldwide network of manufacturing and sales facilities.

Hydreco has an extensive range of low noise helical gear, aluminium and cast iron gear pumps and standard spur gear models from its David Brown heritage. Its valve range covers multi-spool sectional and monoblock models with electro hydraulic, hydraulic and lever control. Dual axis, stackable and single axis hydraulic pilot valves, with an extensive range of handle options including ergonomic handles with many switches and button options. The valves are available with spring centred and electric detent options.

Under the name Hydreco Powauto, with heritage back to 1928, we sell our range of Transport hydraulics products. The product range covers power take-off units, pumps, valves, cylinders and accessories for on and off road vehicles. This World Class brand possesses a strong footprint in Asia Pacific building on its excellent reputation.







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