

Proud Distributor of Poclain Hydraulics

Pacific Hydraulics is pleased to announce it has entered into a strategic partnership with Poclain Hydraulics, acting as a distributor for Poclain's world leading range of hydrostatic transmission products.

Poclain Hydraulics specialise in the design, manufacture and sales of hydrostatic transmissions. Their expertise, known throughout the world, enables them to operate in highly diversified markets such as agriculture, building and construction, material handling, the industrial and highway related sectors, the environment and many others.

Pacific Hydraulics has been supplying and servicing hydraulic equipment for over 30 years. From humble beginnings in Brisbane Queensland, we have expanded our network of branches, offering hydraulic products and services to customers across the country, from Brisbane to Perth. We are proud to be 100% Australian owned and have a network of branches fully equipped and staffed by our expert technicians to assist you with all your hydraulic needs.

To further discuss this partnership please call us on 1800 644 511.



Product Range

Motors



Poclair Hydraulics has become a world leader in hydrostatic transmissions based on their high performance direct drive cam-lobe radial-piston motors. These motors provide high efficiency and very low noise emission. Their motors offer a displacement range from 172cc up to 30,000cc and are also equipped with high radial and axial load capability bearing support, single or dual displacement, with or without brake.

Pumps



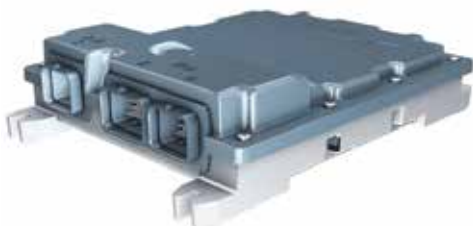
Poclair's pump range includes medium duty closed loop and heavy duty open loop hydraulic pumps. Their medium duty pumps are designed for performance and easy integration with axial piston technology, variable displacement, compact design, a large choice of controls and embedded electronics. While their heavy duty open loop pumps are equipped with radial piston technology, fixed displacement, 2 to 6 independent outputs, built in an extremely strong design.

Valves



Poclair's power transmission valves are designed for hydrostatic transmissions and are sized to operate at high pressure and high flow. Their brake valves are designed for all types of hydraulic circuits and can be adapted to handle your specific braking requirement. Their open loop valves offer a large range of functions and include directional control valves, check valves, pressure control and flow control valves.

Electronics



Poclair's electronics range are made up of control units and components. Their control units range includes SmartDrive™ CT, for a high performance electronic solution for traction control systems, SmartDrive™ Easy, a do-it-yourself solution for the management of hydrostatic transmissions and CreepDrive™ Box, which simplifies the installation of the creepdrive systems on vehicles. Their components include joysticks, pedals, displays, sensors, connectors and cables.