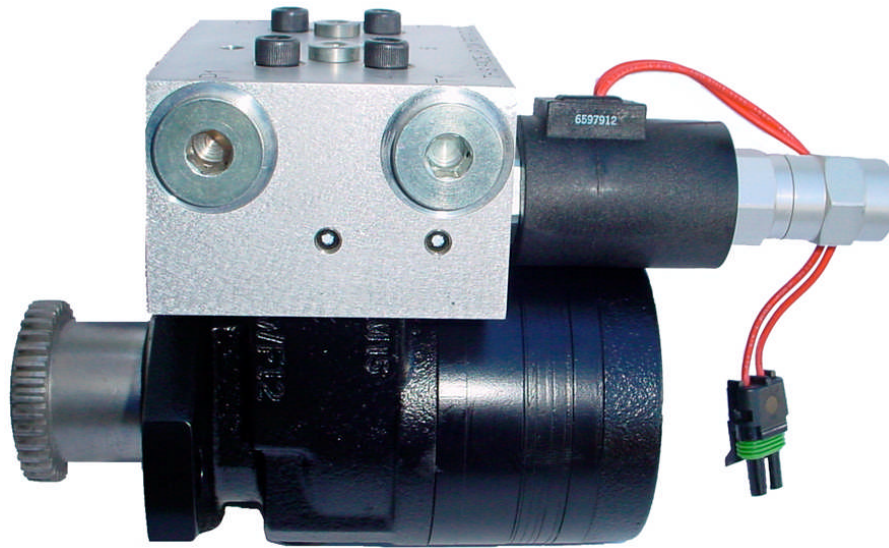


HydraDrive

Cambut Holdings

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Breakthrough Technology



This revolutionary hydraulic drive delivers high torque at low speeds while consuming very little hydraulic oil.

You can gang HydraDrives together using the hydraulic ports provided on the drives.

You no longer need chains and sprockets to reduce RPM, HydraDrive can be connected directly to the final drive shaft.

Because HydraDrive has been designed to work with closed centre hydraulics you don't bypass unused hydraulic oil, which means more hydraulic oil is available for other operations.

General Specifications

RPM Operating Range:	4 to 180 RPM
Hydraulic Oil Usage:	165 cc/rev
Max Hydraulic Oil Usage:	30 LPM
Maximum Torque:	310 Nm
Dimensions:	260 x 127 x 160mm (LengthxWidthxHeight)
Weight:	9.5 Kg

Electrical Specifications

Control Signal:	12 Volts Pulse Width Modulated
Control Frequency:	200 Hz
Maximum Current:	1.5 Amps

Hydraulic Connections

Tractor Hydraulics:	Closed Centre or Open Centre
HydraDrive Hydraulics:	Pressure Port 7/8 UNO Return Port 7/8 UNO

* Manual over-ride via thumb screw adjustment under sealed cap.

** For long hydraulic hose runs we recommend using 3/4" hydraulic hose.

We Think Ahead. We Design To Last.