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Product Name:

Product Code: LBNY-0005-12000052



Description:

The friction disks are pushed together, and force transmission comes about as aresult of the friction. The slip can be varied with the help of anelectronically controlled throttle valve. It replaces the known viscous clutch in four-wheel drive. As soon as a difference in speedcomes about between the front and the rear axle, the swash plate turns in the housing. Fluid is pressed to the disk plunger by hydraulic pistons.

Cut Open Parts:

Differentialhousing

Clutchhousing

Hydraulicpiston

Electroniccontrol unit

Stepper motor

Frictiondisks

Pump plunger

The function of the pump plungers and the differential can be shown by turning on thegearbox flange. Electricmotor with inlet pressure pump and all the valves.

Technical Specification:

Clutch

Laboratory Instrument India

