

**LSD CLUTCH
ARRANGEMENTS**

CLUTCH DISC A clutch disc limited slip differential arrangement consists of two sets of multiple disc clutches to control the differential action. Each clutch pack consists of a combination of steel plates and friction plates.

CONE CLUTCH is a type of limited slip differential that utilises tapered cones machined on to both side gears to lock the drive axles to the differential carrier during loss of traction.

VISCOUS CLUTCH differential uses a coupling as a viscous control device to regulate the speed difference between the two driving wheels..