

Theory of Operation

Clutch Operation

Theory of Operation:

The variable clutch system is speed and load sensitive. The primary and secondary clutches work together, automatically up-shifting (A) and down-shifting (B). This shifting changes the ratio between the clutches, allowing the engine to operate at optimum efficiency, at the peak of its power curve.

The primary clutch (C) is engine speed sensitive, and is mounted on the engine crankshaft. It operates on the principle of centrifugal force. The secondary clutch (D), mounted on the transaxle input shaft, is load sensitive to the rear drive wheels.

Idle Speed:

Primary clutch is spinning with engine crankshaft, but centrifugal force on the weights is not enough to overcome primary spring tension. The primary clutch sheave remains opened wide and does not engage drive belt.

Engagement RPM, Minimum Load, Low Output Speed (E):

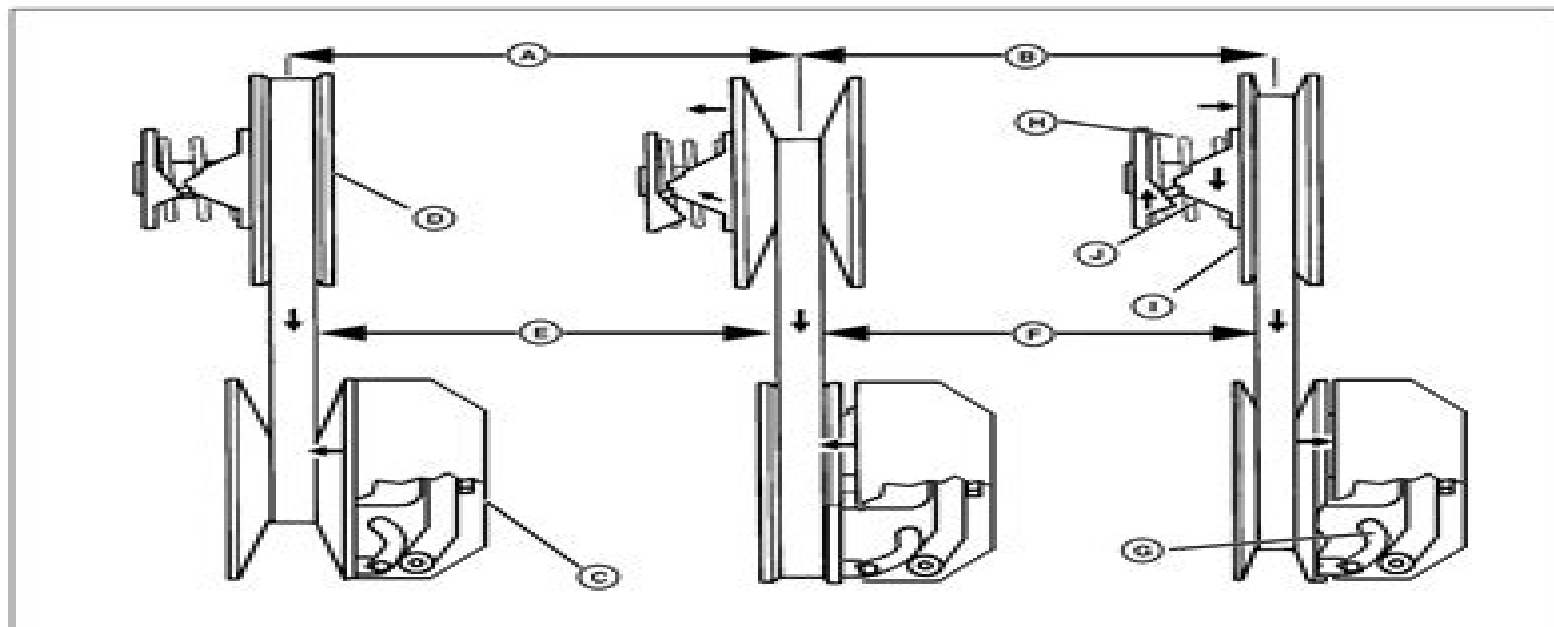
Primary clutch sheaves are moving closer together, just starting to move drive belt. Drive belt is running at the top of secondary clutch. A high ratio between the clutches exist, similar to a low gear, as long as there is minimal load.

High Engine RPM, Light Load, High Output Speed (F):

As engine speed increases, centrifugal forces of the cam weights (G) force the primary clutch to up-shift, moving the drive belt to outer pulley diameter, overcoming secondary clutch spring (H). Drive belt then is pulled deep in secondary clutch giving a low ratio, similar to a high gear.

High Engine RPM, Increasing Load, Lower Output Speed

Down-shifting occurs as a load is encountered, such as a hill or soft terrain. The stationary side of the secondary clutch resists forward movement of the wheels, at the same time, torque from the drive belt moves the moveable sheave (I) up the ramp (J). The ramp and spring forces the belt to the outside diameter of the secondary clutch, and overcomes centrifugal forces of the primary clutch causing the down-shifting.



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6 Gator Tx Service Manual

David Kirk

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