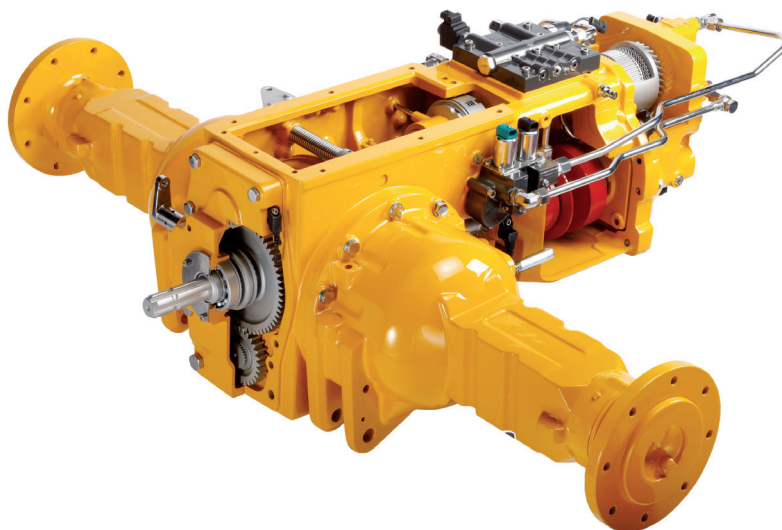


## CVT Chain Transmission for 40-60 HP Compact Tractors

### Main features:

- Continuously variable ratio transmission equipped with mechanical variator device covering the entire vehicle speed range (e.g. 0.4 - 30 kph at fixed engine speed) without shifting gears
- High efficiency thanks to mechanical torque split scheme and optimized control of variator device
- Reduced noise level, compared to conventional CVT / IVT transmissions equipped with hydro units
- Transmission ratio automatically adapted without power interruption
- Narrow transverse overall dimension, especially designed for compact tractors
- Easy adjustment of transmission spread and ratio
- Modular design of the main housing
- Hydraulic forward / reverse clutch
- Integrated oil pump and hydraulics for variator control
- 4WD output shaft with hydraulic engagement
- 1-speed rear PTO shaft (540 rpm), mechanically engaged
- 100% mechanical differential lock
- Final planetary reduction
- Wet disk brakes



### Product specifications:

Max engine power [HP]	Max engine torque [Nm]	Variator ratio range	Bevel gear ratio	Planetary ratio	Max braking torque [daNm]	Transmission weight [kg]	Oil capacity [L]
60	200	1:2.45 - 1:0.41	1:3.9	1:6.545	158 (x2)	550	35

### Available optional equipments:

- Parking pawl on differential bevel pinion
- 2-speed rear PTO shaft (540 / 750 rpm)
- 2000 rpm mid PTO mechanically engaged, independent from rear PTO shaft

