

MODEL	Optum 270 CVT	Optum 300 CVT
Displacement, cu in (L) / No. of Cylinders	411 (6.7) / 6	411 (6.7) / 6
Rated power (hp)	271hp @ 2100rpm	300hp @ 2100rpm
Maximum Engine Power (hp)	290	313
Power Boost, hp	19	13
PTO Horsepower with standard options hp	240	270
PTO Speeds, rpm	540 / 540E / 1000 / 1000E	540 / 540E / 1000 / 1000E
Aspiration, Turbocharged or Naturally Aspirated	eVGT Turbocharged, air-to-air aftercooled	eVGT Turbocharged, air-to-air aftercooled
Standard transmission configuration	CVT	CVT
Maximum Speed Forward, mph (kph)	25 or 31 (40 or 50)	25 or 31 (40 or 50)
Creeper Range Available	Yes, CVT	Yes, CVT
Transmission option 1	CVT, 31 mph / 50 kph	CVT, 31 mph / 50 kph
Hydraulic System Type	Pressure Flow Compensating (PFC)	Pressure Flow Compensating (PFC)
Standard flow, gpm (Lpm)	43.6 (165)	43.6 (165)
Optional Pump Flow, gpm (Lpm)	58 (220)	58 (220)
Number of Standard Remote Valves	4 std; 5th opt.	4 std; 5th opt.
Maximum Lift Capacity 24 Inches behind pin, lb (kg)	19,180 (8700) w/2x120 mm cyl.	19,180 (8700) w/2x120 mm cyl.
Wheelbase in (mm)	117.3 (2980)	117.3 (2980)
Overall length , in (mm)	208.2 (5289)	208.2 (5289)
Height to Top of Cab/ROPS for non cabbed versions, in (mm)	132.5 (3366)	132.5 (3366)
Overall Width, with standard wheels or tracks, in (mm)	119 (3023) bar axle ends	119 (3023) bar axle ends
Overall Weight without ballast, lb (kg)	23,149 (10500)	23,149 (10500)