

## STANDARD FEATURES

- John Deere 3000 Series Engine
  - 5200 3029DLV01 30kw (40 hp)
  - 5300 3029DLV02 37kw (50 hp)
  - 5400 3029TLV01 51kw (60 hp)

3 cylinder diesel engine.  
Wet sleeved.  
Direct injection.  
Intake air heater starting aid.  
Key switch controlled fuel shut-off.  
5200 and 5300 are naturally aspirated.  
5400 is turbocharged.

- Collar Shift, Transmission
  - Nine speeds forward, three reverse
  - Inboard planetary final drives
  - Differential lock

- Dual Clutch
  - Provides continuous live PTO
  - Stops tractor without disengaging PTO

- PTO
  - Rear, 540 rpm
  - Fully independent

- Hydrostatic Power Steering
  - Power is supplied by a tandem gear hydraulic pump mounted to the engine

- Hydraulic Brakes
  - Wet disc
  - Individually hydraulic controlled
  - Self-adjusting
  - Self-equalizing

- Open-Center Hydraulic System
  - Tandem gear hydraulic pumps
  - Pumps are driven directly off engine timing gears

The rear pump supplies oil to the power steering and lubricates the transmission.

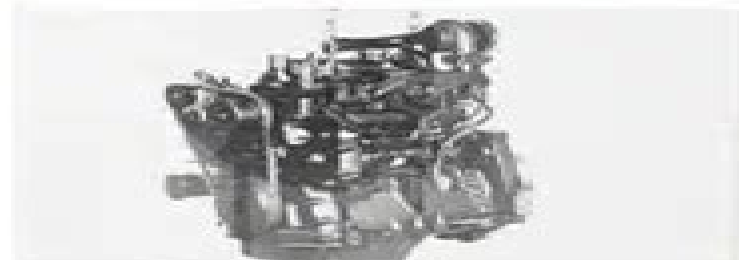
The front pump supplies oil to the rockshaft and the selective control valves, if equipped.



Side LV049



Side LV160



Side LV060

# Jd 5400 Service Manual

**R Pring**



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