



Compare the specifications of the new DX350. Doosan made the machine stronger and faster to increase its competitiveness in the 35 ton excavator market.

FEATURES & BENEFITS:

- The new DX350LC has increased production and improved fuel economy. This is attributed to the electronic optimization of the hydraulic system and the new generation DOOSAN Tier III Engine.
- Greasing intervals have been extended to 250 hours because of the use of new polymer shims and the new design of bushings used at the boom, arm, and bucket locations.
- An ergonomically correct cab design - fully automatic heating and air conditioning, a six-way adjustable seat with lumbar support, and a telescopic control stand.
- A dual-walled muffler that reduces noise levels.
- Convenient hose routing, wiring harness layout and filter placement.
- Centralized grease points on the boom and arm.
- A glass surface and transparent roof section for increased visibility.

- Lower operating costs by means of easier routine maintenance, extended service intervals and increased fuel efficiency.

SPECIFICATIONS:

Description	Units	DX350LC	DX340LC
Operating Weight	lb	77,600	76,810
Engine Power	hp @ rpm	271/1,900	247/1750
System Pressure	psi	4,978	4,693
System Flow	gpm	153	140
Swing Speed	rpm	8.9	8.9
Travel Speed	mph	2.1/3.2	2.0/3.0
Fuel Efficiency	yd ³ /gal	51	48
Over-Side Lifting Capacity	lb	9,589	9,130
Arm Digging Force (ISO)	lbf	39,460	37,260
Bucket Digging Force	lbf	54,010	50,930
Max. Digging Reach	ft in	36'8"	36'8"
Max. Digging Depth	ft in	24'9"	24'9"