

RECYCLING

PRODUCT NEWS

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From the Cover

290 LX excavator



A new addition to this company's LX Series, the 290 LX has an operating weight of 64,400 lbs (29,200 kg) and features an Isuzu CC-6BG1T engine with 177 hp (132 kW). The 290 LX is configured with a 20'2" (6.15 m) boom and has three available arm lengths: 8'9" (2.67 m), 10'6" (3.20 m) and 12' (3.66 m). These excavators feature an expanded operators station, a new graphic package using the metric numbering system for model designation, and the Inte-LX (Intelligent LX) computer control system, which monitors hydraulic output, pressures and regulates engine performance for the maximum balance between speed, power and fuel efficiency needed. For example, the Auto power-up function in the Inte-LX system allows the machine to quickly respond to changes in operating conditions, automatically supplying a power increase, without operator interaction and regardless of the work mode. Hydraulic pressure sensors detect resistance and pressure is increased by 9% for 8 seconds.

LBX Company

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