

## Red Roo Releases Model 1790 Chipper

**MELBOURNE, August 2008** -- Red Roo Sales & Service Company Pty Ltd is pleased to announce the release of the Model 1790 9" (228mm) capacity disc chipper.

The 1790 is specification built by the JP Carlton Company for Red Roo and the Australian market.

"The 1790 is the direct result of our close working relationship with Carlton," says Sean Kerr of Red Roo. "The compact design and big performance of the 1790 make it ideal for council & smaller operators."

Standard equipment includes a 88hp (66kW) turbo diesel Kubota engine. The 1790 offers exclusive features like dual lift cylinders, Imron paint, 32-cubic-inch infeed motors and integrated reversing autofeed. The continous feed feature allows the operator to override the feed bar when processing material with the massive 10 ½ x 17-inch feed rollers. The single hydraulic manifold design eliminates potential leaks by having a central point of connection and keeps all hoses neat. Options include a 99hp Kubota and the ability to add a kerb side controlled winch.

The large, 32 cubic-inch feed wheel motors give the 1790 more than twice the pulling power of any other 9" capacity chipper and produce more pulling torque than most competitors' 12" capacity machines. The infeed throat is 9" (229mm) high and 17" (432mm) wide and combined with the 48" (1,22m) wide feed opening, allows easy feeding of awkward material. The 1790 has the capacity to handle 9" material continuously.

The Australian specification also features upgraded suspension and tyres. The 1790 comes standard with a 8000lb (3.62t) Dexter leaf spring axle and is equipped with massive 215/75R17.5 tyres. A mounted spare is standard. "We looked hard at the suspension and once you start exceeding the 2t mark, the rubber torsion axles just dont offer the strength and long term reliability of a conventional leaf spring system in Australian conditions," says Kerr.

The 1790 is joined by the 2012 12" and 1260 6" disc chippers. For more information on the complete line of Red Roo chippers and grinders, visit online at [www.redroo.com](http://www.redroo.com) or call 1300 133 767.

