RV Leveling and Extension Systems: EcoCut

The customer manufactures RV leveling and extension systems using a Daewoo turning center with 8" chuck and 250 PSI water soluble oil coolant. The part being machined is an adapter for RV room extension rods made from wrought aluminum.

Unhappy with this process, the customer requested a solution to reduce cycle time and tooling costs.

The **EcoCut** accomplished this process using just one tool. The tooling saved the customer significant money and lowered the machine's cycle time.

		Measure	Competitor	EcoCut
Product:	EcoCut			
Objective:	Decrease cycle time		 4 Tool Process Facing and turning tool 	
Industry:	Automotive		Rough drill	-
Part:	RV leveling and Extension Systems		 Flat bottom mill Boring bar 	
Material:	Wrought aluminum			
		Cycle Time	45.73 sec	22.38 sec



