



Jeco Plastic Products For The Automotive Industry

In the highly competitive world of automobile and truck industry, manufacturing efficiency can spell the difference between profit and loss. Jeco plastic bins and containers help automotive manufacturers protect high value components and bring them to the production line in just the right configuration to speed assembly. Jeco specializes in designing and producing containers for transporting heavy but fragile subassemblies such as brakes, radiators, manifolds and even engines in plastic containers that eliminate the splintering and breakage associated with wood structures and the structural integrity and disposal issues of corrugated containers. Jeco plastic bins and containers are designed to fit specific parts, and generally achieve a return on investment of less than one year.

For a major US diesel engine manufacturer, Jeco designed a plastic tray to hold engine crankshafts, keep them separated, and protect their finish. The plastic crankshaft tray has a soft finish which cushions the parts and is reinforced with steel to provide strength and reduce flexing. For a global automobile producer, Jeco developed a rotationally molded modular plastic rack with cast polyurethane inserts to convey manifold assemblies to the production line. Based upon packaging cost alone, the company achieved payback in just two shipments. In addition, the manufacturer achieved greater density at the production line and eliminated the cost of recycling corrugated material. A major automobile engine remanufacturer uses a Jeco plastic pod to protect engines during transport and storage.

Let Jeco design experience in the automotive industry help your company realize significant savings and improve production line efficiency.



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