

MASTER®

CASE STUDY #1044


Mass Finishing Machine

Workpiece:	Automotive assembly component
Operation:	Descal and brighten the workpiece (high volumes of components)
Actions:	<ul style="list-style-type: none">• Implemented the ActOn High Energy machine• Added divider plates in the barrels so 12 parts can be processed per load without any impingement
Result:	Achieved a scale free and bright surface finish in a single step process.
Benefits:	<ul style="list-style-type: none">• Eliminated manual finishing• Improved efficiency• Achieved the required finish in a reduced processing time• Avoided any part impingement by using the divider plates• Simplified the finishing process by developing a single step process and using one type of media and compound



SOLUTIONS FOR INDUSTRY

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