

Series Production/Prototypes		
Chinese facility	UK Facility	Sub-Contractor
Spectrometer	Corrosion Testing	Machining
Delta Ferrite Testing	Mechanical Degreasing	X-Ray
Dynamic Balancing M/C	Spectrometer	Dye Penetrant
Metallograpy Microscope	3D Resin Printing	Heat treatment
Material testing	3D Design (Solidworks)	Spectrometer
Impact testing	CMM 3 Axis Measuring	Delta Ferrite Testing
X-Ray	Acid Pickle	Dynamic Balancing M/C
CMM 3 Axis Measuring	Traceability Identification (Etching Machine)	Metallograpy Microscope
Projector	Stud Welding	Material testing
Thickness Tester	Surface Hardness Tester	Impact testing
Surface Roughness Tester	Rumbling	Water Pressure Detector
Endoscope		Thermojet Waxes (Prototypes)
Water Pressure Detector		Silicon tooling (Per Production)
Hardness tester		Painting
Dye Penetrant		Plating
Magnetic Powder		Powder coating
Vacuum Furnace		mirror polishing
Heat Treatment		satin chrome polishing
Machine Shop (Full Setup)		electro- polishing
Surface Finishing (Electro Polishing ect)		Black anodising
NOTE: there are many other different subcon process that are available for investment castings, also there are many more surface finishing subcon processes available		

