

APPLICATION CASE



AEROSPACE

rapid prototyping, quality control/inspection, (MRO) wear and tear analysis, aerodynamics, stress analysis, OEM and parts recycling, reverse engineering



AUTOMOTIVE

reverse engineering, competitive product analysis, automotive repacking, interior customization, modeling and design, finite element analysis (FEA)



CASTING PARTS

rough part quality control and inspection, machining processing design



CULTURAL

cultural relic
art
sculpture



HEAVY INDUSTRY

quality control, reverse engineering MRO and wear analysis, mechanical/tooling design and modification, OEM and parts recycling, tooling and mold modification



MOLD

virtual assembly, reverse engineering, quality control, wear and tear analysis, custom repairs and modification



CONSUMABLE

modeling and design
inspection, reverse engineering, tooling design, VR&AR



MEDICAL

orthosis/prosthesis design and manufacture, wound monitoring, biological specimen

More Applications: [Education](#) | [Industrial Design](#) | [Museology](#) | [VR·AR](#)

For more information please get from ZG official web: www.zg-3d.com