

1. DESIGN AND ANALYSIS OF AIR INTAKE SYSTEM AND FILTER OF AN AUTIMOBILE ENGINE BY ADDING BAFFLE
2. DESIGN MODIFICATION AND ANALYSIS OF M70 STARTER MOTOR GEAR TRAIN SYSTEM
3. ANALYSIS OF TWIST DRILLING ON ALUMINIUM BORON CARBIDE (ABC )COMPOSITE FOR AEROSPACE APPLICATION
4. DESIGN AND CFD ANALYSIS OF SEALING HEAD FOR INTENSIFIER IN WATERJET CUTTING MACHINE
5. AN EXPERIMENTAL INVESTIGATION ON GFRP AND GFRP REINFORCED WITH ALUMINIUM FOR AUTOMOTIVE APPLICATION
6. FINITE ELEMENT SIMULATION IN MACHINING OF INCONEL 718 ALLOY
7. PERFORMANCE OF COMPARATIVE AND EXPERIMENTAL INVESTIGATION OF REDUCING CUTTING TOOL WEAR RATE BY CRYOGENIC TECHNIQUE
8. FRONTAL IMPACT STRUCTURE OF A BUMPER USING NATURAL LONG FIBRE THERMOPLASTICS
9. CONJUGATE HEAT TRANSFER ANALYSIS OVER GAS TURBINE BLADE
10. DESIGN AND ANALYSIS OF USING PISTON USING COMPOSITE MATERIAL
11. DESIGN AND ANALYSIS OF FIN AND TUBE TYPE HEAT EXCHANGER FOR HEAT TRANSFER APPLICATION
12. FEA AND COMPARATIVE ANALYSIS OF COATING ON CYLINDER LINER USING CFD