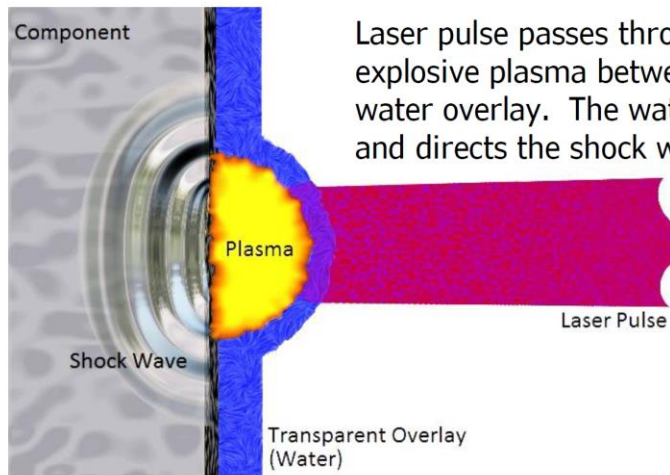


Laser Peening



Laser pulse passes through water and creates an explosive plasma between the process surface and the water overlay. The water overlay confines the explosion and directs the shock wave energy into the part.

Creates a compressive bi-axial state of stress in the material