Clifton Steel has provided innovative solutions to wear, impact, and high strength requirements for our customers in the military, aggregate, mining, steel, glass, paper, materials recycling, and railroad industries. We emphasize product and systems quality, as well as personal customer service, providing reliable on-time delivery that helps our customers remain competitive. Clifton Steel has used its financial strength to invest in new technologies and state-of-the-art equipment to better serve our customers' needs. We continue to invest in our people, systems, and technology to differentiate ourselves as an important value-added partner for our customers.

Clifton Tensalloy™ is the superior choice for consistent product performance.

This special abrasion-resistant steel plate offers outstanding wear and impact resistant properties.

Tensalloy™ is an abrasion resistant steel plate that offers outstanding wear and impact resistance along with fatigue and corrosion resistance while offering improved formability with low levels of carbon and sulphur for inclusion shape control. Clifton provides consistent, controlled quality so our Tensalloy™ plates perform consistently with no surprises. Drilling, countersinking, counterboring, tapping, milling, and general machining can be done with conventional equipment and carbide tools. Tensalloy™ has excellent weldability and can be welded with simple procedures and common consumables such as E7018. Cutting is easy with plasma, oxy-Acetylene, laser, and water jet as well as with abrasive cut off saws.

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When your application requires more wear and impact resistance, our steel wear plate offers superior results. Our Tensalloy™ products for their most demanding tasks. Like aggregates, mining, shredding, railroad, steel industries for their toughest applications. Industries in particular our AR500—it is used by a number of businesses. Our Tensalloy steel wear plate—won’t prematurely crack or deteriorate and that it will be workable. Our Tensalloy steel wear plate—consistently with no surprises and affords users possible wear resistance. Our Tensalloy™ Blue result is a higher hardness with the greatest impact resistance, less fatigue and corrosion resistance. We provide assurance that the steel won’t prematurely crack or deteriorate and that it will be workable. Our Tensalloy steel wear plate—in particular our AR500—it is used by a number of businesses.

PUT CLIFTON STEEL’S WEAR PART SOLUTIONS TO WORK FOR YOUR BUSINESS.

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