


# SA 537 Carbon Steel Class 1 Plates



**\$100**

 Akshay Jain

 +912128885643

 15, 1234 Main St Los Angeles, CA 90012 USA , USA



 See on [ServiceFinder.co.nz](https://ServiceFinder.co.nz)



Chiranjeev Steel Center remains a leading, excellent company as manufacturers, suppliers, warehouse and exporters of SA 537 Class 1 Carbon steel plates. These plates have important mechanical properties for various applications including heat treatment, yield strength, tensile strength and elongation. They meet standard grades and specifications, including material tempering, manufacturing process, thickness, width, length. Includes micro-testing Specifications ASME SA 537 CL.1 Boiler and Pressure Vessel Steel Plates Width 1000mm-4500mm Thickness 5mm-150mm Length 3000mm-18000mm Supply Condition As Rolled, Normalized Rolling, Furnace Normalizing, Vacuum Degassing, Simulated Post-Weld Heat Treatment or as per customer requirement. Impact tested -52° C Tempering Notch toughness can be improved by quenched cooling from hot rolling or normalizing by the supplier. If such a faster cooling rate is agreed upon between purchaser and supplier then the steel is also to be tempered at 1200 F. Applications Used for Boilers and Pressure Vessels Application. Process of Manufacturing Hot-Rolled (HR)