Selected scrap → Electric arc furnace → Ladle refining and vacuum degassing → Ingot casting → Visual Ingot inspection and storage

Rotary hearth furnace → Ingot descaling → Piercing press → Elongator → Internal descaling

Pilger rolling mill → Walking beam furnace → Descaling → Sizing mill → Cooling bed

Cold straightener → Cutting and beveling → Hydraulic test → N.D.T. → Painting and Marking → Stock yard → Expediting

Heat treatment → Cold straightener → Cutting and beveling → Internal and external shot blasting → Hydraulic test → N.D.T. → Painting and Marking → Stock yard → Expediting

Heat treatment → Straightener → Internal and external grinding → Cutting and beveling → Hydraulic test → N.D.T. → Stock yard → Expediting