

The go-to shop for section curving expertise

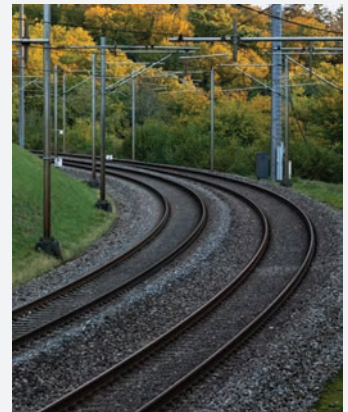


RPG Australia's highly skilled team specialises in section bending and curving of all grades of material ranging from standard profiles, to complex and non-standard shapes.

Heavy steel processing

Complex forming

Extensive onsite tooling



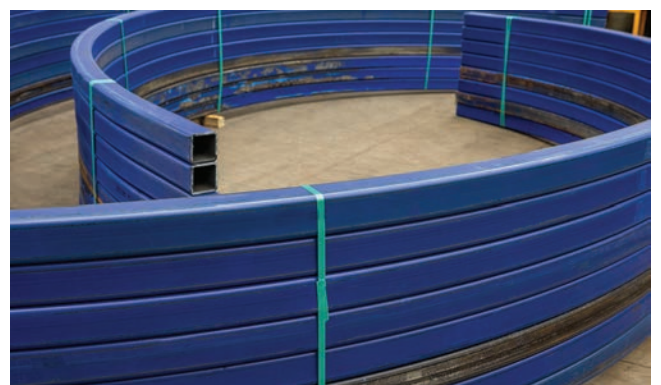
Quality & Experience

With close to 40 years of experience in section curving and a portfolio of projects displayed around the country, RPG Australia is the go-to shop for bending and rolling multiple radii, cold-formed sections, stainless steel and aluminium.

Our factory includes 7 machines with the capacity to bend and roll a variety of materials for specialist projects.

We can work with: 20 x 20 SHS to 400 x 400 SHS, roll pipe 20nb to 300nb, 75 to 380PFC, 610UB. Beam bender to camber beams up to 800WB.

Our expertise and capacity extend to PFC on edge, toe-in, toe-out, universal beams and columns on edge and monorail, tapered flange columns (TFC), tee sections, pipe, cattle rail, railway track, round bar and billet steel.



Capabilities

- Able to roll multiple radii
- Able to roll cold formed section along with stainless steel and aluminium
- All rolled sections require green or lead, depending on material and machine type
- Ability to trim green from finished product

Computer Aided Drafting (CAD)

We integrate our full suite of capabilities into our in-house Computer Aided Drafting (CAD) expertise. Having our CAD team under the same roof working with the latest design software technologies enables us to deliver optimum accuracy, faster productivity and superior quality outcomes. Our CAD team has the expertise to work with clients to ensure we tailor every solution to our clients' needs.

Common Applications

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|--------------------------|----------------------------|
| ■ Railway tracks | ■ Tunnel bracing |
| ■ Silo frames | ■ Archways |
| ■ Architectural sections | ■ Monorail tracks |
| ■ Transport applications | ■ Stadium sunshade framing |
| ■ Bridges | |