

TRANSMISSION TOWER DESIGN STANDARDS

International compliance reference

2010

Established

80,000+

Tons annual capacity

30+

Export countries

Structural Design

IEC 60826, AS/NZS 7000, GB 50545 and project-specific national standards.

Materials & Fabrication

ASTM A36/A572, GB/T 1591, GB/T 2694 and approved welding, punching, drilling and trial assembly procedures.

Galvanizing & Inspection

ISO 1461, ASTM A123 and documented dimensional, coating, material and final release checks.

This document provides general reference information. Final dimensions, loads, steel grades, coatings and documentation are confirmed against project requirements and approved drawings.