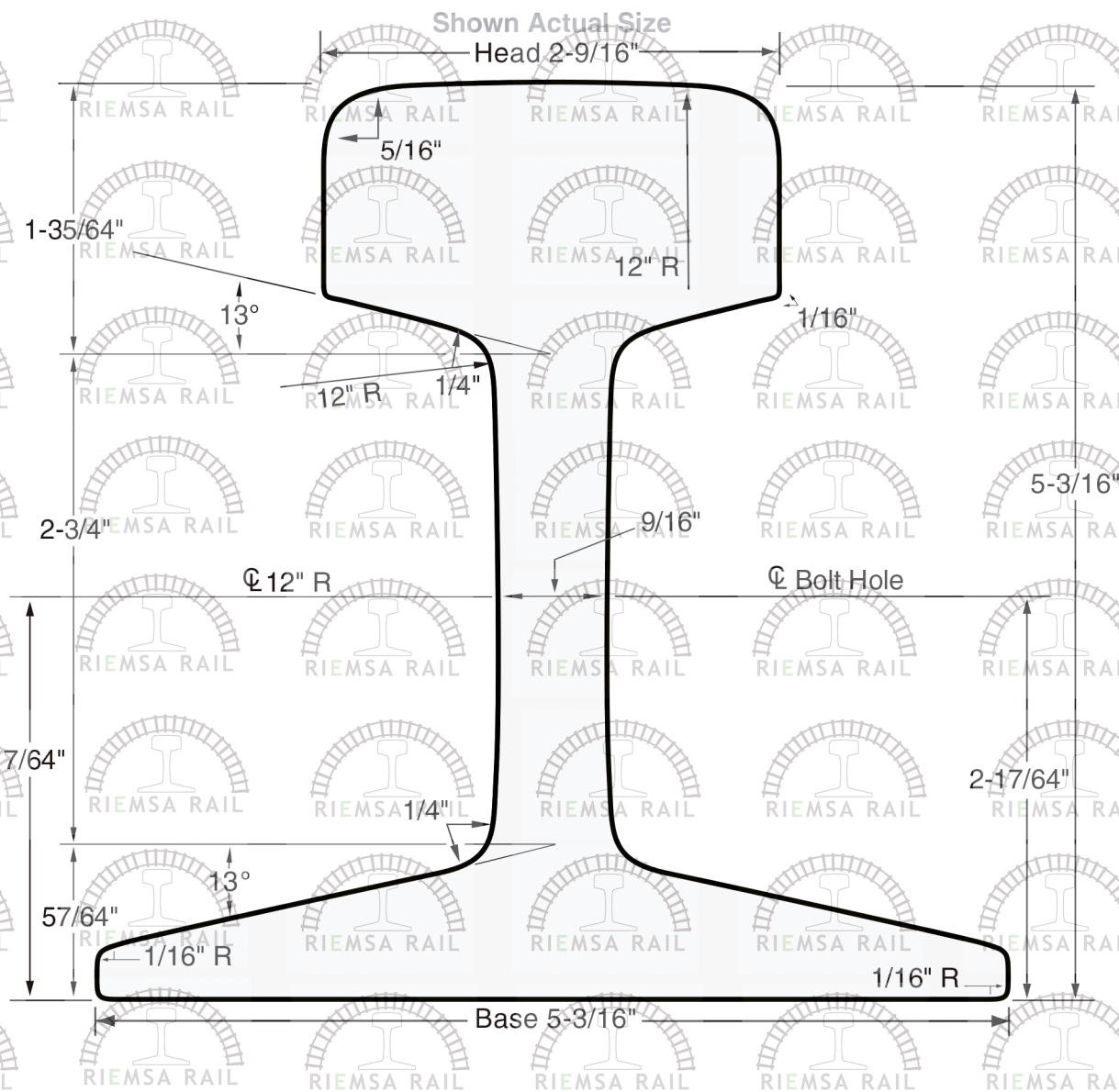




85-lb. ASCE



Rail Type: 85 AS

Section Number: 8540

Nominal Weight: 85 lbs/yd

Standard Length: 39'

Standard Drilling: $2\text{--}1/2" \times 5"$ with $1\text{--}1/8"$ dia. holes

Splice Bar Length: 24"

Splice Bar Weight: 18 lbs/pr with hardware: 23 lbs/pr

Track Bolt: $7/8" \times 4\text{--}1/2"$

Area in²: 8.33

Section Modulus in³:

Head: 11.08

Base: 12.17

**Moment of
Inertia in⁴:** 30.07