Brand: Hurricane

Engine: Audi 20V S2 S4 RS2 Part Type: Connecting Rods

Center to Center Length: 155mm/6.102" Big End Bore Diameter: 50.6mm/1.992"

Big End Width: 24.8mm/0.976"

Small End Bore Diameter: 20mm /0.787"

Small End Width: 24.8mm/0.976"

Beam Style: H-beam

Connecting Rod Bolt Diameter: 3/8"

Approximate Connecting Rod Weight: 580g per piece

Advertised Horsepower Rating: 800hp Quantity: Sold as 5 pieces per set Material: Forged 4340 steel

Connecting Rod Finish: Shot-peened, Polished

Pin: Bronze wrist pin bushings Wrist Pin Style: Floating

Cap Retention Style: Cap screw

Weight Matched Set: Yes, Balanced within +/- 1g per set

Magnafluxed: Yes

Private Label: Yes, available Custom design: Yes, accept

Audi S2 RS2 2.2L 5 Cylinder rods Description

Connecting rods have to be strong enough to handle the anticipated speeds and loads without bending or buckling under pressure. That is why Hurricane use strong 4340 material and <u>fully CNC production line</u>.

Those Audi 155mm forged steel connecting rods fits 20V S2 S4 RS2 engines. Round shoulder design improving clearance. Shot peened improved fatigue life. Premium bronze wrist pin bushings and High Quality <u>Race Spec Hurricane 3/8 fasteners</u> included. They are Designed for high-stress racing applications, and reach 800 Horsepower.

Technical Features of Hurricane Speed and Performance Connecting Rods:

H-Beam design providing extended rigidity under vertical load

One-Piece forging for great strength

Shot Peening for improved fatigue life

Magnaflux Inspection guarantees that the consistency of the forged material meets our high-quality

standard

Multi Stage Heat Treatment for maximum strength, dimensional stability, and fatigue life.

CNC machining for superior tolerances, precise as much as 0.15mm

Center to center is maintained under 0.05mm tolerance

Finite Element Analysis (FEA) Computer generated stress analysis of con rods

Optimal balancing for weight matched sets of ± 1 gram



Audi S2 RS2 Race Car



Note: Picture from Pinterest.