

Brand: Hurricane  
Engine: HONDA / ACURA D17A Civic  
Part Type: Connecting Rods  
Center to Center Length: 137.01mm/5.394"  
Big End Bore Diameter: 48.01mm/1.890"  
Big End Width: 19.81mm/0.780"  
Small End Bore Diameter: 19mm /0.748"  
Small End Width: 21.59mm/0.850"  
Beam Style: H-beam  
Connecting Rod Bolt Diameter: 3/8"  
Approximate Connecting Rod Weight: 485g/piece  
Advertised Horsepower Rating: 700hp  
Quantity: Sold as 4pieces /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 +/- 1g  
Magnafluxed: Yes  
Private Label: Yes ,available  
Custom design: Yes, accept

#### D17A Engine

Found in:

2001-2005 Honda Civic (Japan, Canada)

Displacement : 1,668 cc (101.8 cu in)

Bore and Stroke: 75 x 94.4 mm (3.0 x 3.72 in)

Compression : 10.5:1

Power : (lean burn) 120 hp (85.8 kW, 120 ps) at 4,900 rpm; 140 hp (96.9 kW, 140 PS) at 6,750 rpm

Torque : 160 N·m (118 lb·ft) at 4,800 rpm

Rev-limiter : 7,200 rpm

Valvetrain : SOHC (4 valves per cylinder)

Fuel Control : OBD-2 MPFI

Hurricane finished H-beam race rods fits 1.7L Honda Civic D17A engine. these rods are forged from high-strength 4340 alloy and rated to 500+ horsepower and through the test, shot-peen improved fatigue life and feature bronze wrist pin bushings. Weight matched to +/- 1 grams, Perfectly round big and small ends. Some parts of process show:

#### **1. shot peening**



**2. Press bronze wrist pin bushings**



**3. Measure big end pin weight**



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