Brand: Hurricane

Engine: VW Air Cooled, VW journal

Part Type: Connecting Rods

Center to Center Length: 144.78mm/5.700" Big End Bore Diameter: 57.805mm /2.2758"

Big End Width: 22.65mm/0.8917"

Small End Bore Diameter: 22.005mm/0.8663"

Small End Width: 24.7mm/0.9724"

Beam Style: H-beam

Connecting Rod Bolt Diameter: 3/8 "

Approximate Connecting Rod Weight: 550g/piece

Advertised Horsepower Rating: 750hp

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

## Air cooled vw connecting rods, 5.700 VW journal

Hurricane H Beam Connecting Rods for the VW Air Cooled Engine with Chevy Journals. These are high quality finished by forged 4340 Chromoly steel and 100% CNC machined. These rods are a great upgrade over stock VW air cooled rods and will work great in a stroker engine. Hurricane copy ARP2000 3/8 high quality connecting rod bolt can be provided together with 5.700 VW inversion connecting rods.

## 5.700 VW connecting rods Features:

- 1. Forged 4340 steel
- 2. Design:H-beam
- 3. Double oil in small end



At present, <u>5.394</u>", <u>5.400</u>", <u>5.500</u>", <u>5.600</u>" and <u>5.700</u>" rods can be provided for you. **Short rods, or long rods?** The choice is yours, but modern engine builders know that longer rods make more power by reducing side load on the pistons. Long rods move the power band up the RPM scale because longer rods

cause the piston to "dwell" longer in the vicinity of top dead center. This produces a cleaner burn of the air/fuel mixture, and there is actually a longer period of time for the pressure created to press against the top of the piston. Rod ratios are an important part of engine design. The key factor is that pure-bred racing engines are equipped with the longest rods possible.

## Hurricane Rods Feature:

- 1. <u>Hurricane Connecting Rods Features</u>
- 2. <u>Hurricane Connecting Rods Features 2</u>

If you have any questions, contact us online or leave an message:marketing@hurricane-rod.com.cn, we will reply you as soon as possible.