

# Toyota 1KD Connecting Rods Main Sizes

Brand: Hurricane	
Center to Center Length: 158.50mm/6.240"	
Big End Bore Diameter: 62mm/2.441"	
Big End Width: 31.74mm/1.250"	
Small End Bore Diameter: 34.005mm/1.339"	
Small End Width: 31.74mm/1.250"	
<b>Beam Style:</b> I-beam	

# Toyota 1KD Connecting Rods Features

Connecting Rod Bolt Diameter	7/16"
Approximate Connecting Rod Weight	xxx
Advertised Horsepower Rating	750hp
Quantity	Sold as 4 pieces /set
Material	Forged 4340 steel
<b>Connecting Rod Finish</b>	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
<b>Custom design</b>	Yes, accept

# Toyota 1KD Connecting Rods Description

Toyota 1KD I-beam connecting rods CNC machined from **4340 EN24 aircraft chrome moly steel**, forged to I-beam construction to offer good combination of light weight and strength for high revving engines, also can handle extreme engine loads. Per 1KD rod featured with an oil groove into pin end to improve pin lubrication, tapered on pin ends to save weight on the reciprocation end and give increased clearance for fully boxed pistons, to develop exceptional strength for the rods.



As a leading manufacturer strong toyota 1kd connecting rods, we can provide various designs for TOYOTA 1KD-FTV 3.0L TD applications, include X-beam and H-beam shape :

[TOYOTA 1KD-FTV 3.0L TD X-beam rods](#) , [TOYOTA 1KD-FTV 3.0L TD H-beam rods](#) .

What's more, custom connecting rod is available, for more [custom rods](#) information, please feel free [contact](#) our experienced staffs .

## FAQ For Toyota 1KD Connecting Rods

Q: What is the bolt torque required on 1kd rods?

A: The Toyota 1kd con rods are available to come standard with 7/16" bolts, we usually use 95N\*m torque for the 7/16" bolts .

Q: Do you offer oversized rods ?

A : Yes, rods which are larger than our forging either in length or width, can develop a new die to suit your requirements, or also can be made from billet material. Oversized rods are quoted per order and must be paid in advance. Welcome to leave message or send email to our skilled staffs .

Q : Will you do inspection on CNC machining processes ?

A :Yes, we will do blank dimension Inspection, Tolerance Inspection, Machining Precision Inspection and Balance Weight Inspection etc .

For more FAQ , welcome to click [here](#) to view more .