

Forged 2TR-Fe Connecting Rod for Toyota 2.7L Main Sizes

Brand: Hurricane *	
Center to Center Length: 147.5mm/5.807"	
Big End Bore Diameter: 56mm/2.205"	
Big End Width: 20.83mm/0.820"	
Small End Bore Diameter: 22mm /0.866"	
Small End Width: 20.83mm/0.820"	
Beam Style: H-beam	

2.7L Toyota 2TR-FE Connecting Rod Features

Connecting Rod Bolt Diameter	3/8"
Approximate Connecting Rod Weight	XXXg
Advertised Horsepower Rating	550hp
Quantity	Sold as 4 pieces /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

Connecting Rods for TOYOTA 2TRFE 3GRFE 1MZFE Description

Those Toyota 147.5mm connecting rods fits for 2.7L 2TR-FE, 3GRFE and 1MZFE engines. they are manufactured from aircraft 4340 chromoly steel, heat treated to Rockwell C34-38 for maximum strength and CNC machined for superior tolerances. 2.7L Toyota 2TR-FE Connecting Rod installed bronze bushings

for floating piston pin and dowel sleeves for perfect fit and accurate re-assembling. H beam design for high performance engines.



Note: The side of shoulder is also used for permanent identification marks, used specifically for re-uniting the rod and its cap after the parting tool makes it cut. You can check more progresses detailed information at: [Hurricane High Performance connecting rods - Process of machining rods](#) Or check our operations at Youtube Viedo: [How it's made: Connecting rod](#)

Hurricane also offer custom laser marking such as serialization, text, alphanumeric serial numbers, date codes, logos, part numbers and graphics. please [contact our skilled staff to discuss more](#).

Toyota 147.5mm connecting rods FAQs

1, What is your connecting rod MOQ, Could you accept customized connecting rod order?

MOQ: 100 pieces and Yes, there are 2 ways to start business:

1.1. Provide used sample or full drawing to us directly.

1.2. Download and Fill: [Hurricane Speed & Performance - Custom Connecting Rod Form](#)

If you still have any concerns,welcome to contact us online.

2, What is your connecting rod tolerance?

Center to center length: +/- 0.05mm

Big end bore: + 0.013mm

Small end bore: + 0.005mm

Big End width: +/-0.02mm

Pin End width: +/-0.05mm

No note tolerance: +/-0.15mm

3, Do you offer OVERSIZED RODS?

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 [contact our skilled staff](#) and talk more.

Hurricane Connecting Rod Dial Test Indicator

