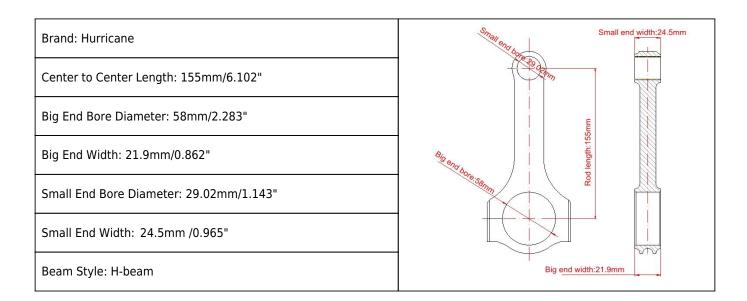
Toyota landcruiser con-rod 4.5 v8 d-4d 1vd-ftv Main Sizes



Connecting rods for Toyota Land Cruiser 1vd-ftv Features

Connecting Rod Bolt Diameter	3/8"
Approximate Connecting Rod Weight	800g
Advertised Horsepower Rating	~hp
Quantity	Sold as 8 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

TOYOTA 1VD-FTV H-BEAM CONROD SET Set of 8 High performance Description

These H-beam connecting rods, for high performance Toyota diesel 1VD-FTV engine applications, are made using 4340 forged steel, each rod is featured with an oil groove into pin end to improve pin lubrication, and machined to handle extreme engine loads, tapered on pin end to save weight on the reciprocation end and give increased clearance for fully boxed pistons, to offer exceptional strength for the



• TAPERED P.E

Tapered pin end feature allows weight saving and increased clearance when using boxed pistons.

● Radial Groove Sleeve

Silicon aluminum bronze rod sleeves with radial groove for oil tank and best pin oiling.

● Alum/Sil Bronze Bushing

All rod bushings are made from Aluminum-silicon-bronze alloy providing integrity and reliability, manufactured from QAL10-3-1.5, main chemistry:

Al (Aluminum): 8.5-10.0 MN (Manganese): 1 -2,0 Fe (IRON): 2.0-4.0 Cu (bronze)

• H-beam

H-Beam design providing extended rigidity under vertical load. The best selling option when it comes to forged connecting rods.

● Double Oil PE Reservoirs

Double oil reservoirs on different angle depending on the application for maximum pin oiling.

Related links to "<u>Hurricane Connecting Rods Features</u>" & "<u>Hurricane Connecting Rods Features - 2</u>"

Toyota 1VD-FTV Engine



Note: Picture from wikipedia.