

Subaru EJ20 Rods Main Sizes

Brand: Hurricane	
Center to Center Length: 130.50mm/5.137"	
Big End Bore Diameter: 54.991mm/2.165"	
Big End Width: 21.34mm/0.840"	
Small End Bore Diameter: 23.012mm /0.906"	
Small End Width: 21.34mm/0.840"	
Beam Style: I-beam	

Subaru STI Connecting Rod (EJ257) Features

Connecting Rod Bolt Diameter	3/8 "
Approximate Connecting Rod Weight	~
Advertised Horsepower Rating	800hp
Package	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

Subaru EJ20 EJ25 Forged Connecting Rods Description

Forged steel I-beam, H-beam and X-beam rods made from 4140, 4340, 4330, 300M or other proprietary high strength chrome steel alloys are a good upgrade option for many engines. At present, Hurricane Speed& Performance have various kinds of forged steel rods for Subaru EJ20 EJ25 engines. Compared with [Subaru EJ20 H beam rods](#), Custom I-beam connecting rods for Subaru EJ20 can handle more

horsepower in theory. Hurricane Subaru EJ20 EJ25 connecting rods are fits for 2002-2014 Subaru Impreza WRX and 2004-2017 Subaru Impreza WRX STI.



And we add OIL RESERVOIR ON P.E, Featuring a funnel shape at the top oil hole to provide a better chance to collect oil for the PE lubrication.



Of course, besides these, all features can be provided if you want yourself [custom connecting rods](#).

Feedback of Custom Subaru Connecting Rods



Noted: This is H-Beam Connecting Rods for Subaru EJ20 / EJ25 engines.

Customs Connecting Rods Tolerance

- A. Center to center length tolerance: ± 0.05
- B. BE bore: $+0.013$,
- C. PE width: ± 0.02
- D. PE bore: $+0.005$
- E. PE width: ± 0.05
- E. Overall/shoulder width: ± 0.05

[More FAQ](#) tidy well here!



Note: Picture from Cutaway Cars | Alexander Fedotov