

# Forged 4340 Steel Connecting Rods X beam Opel Vauxhall Main Sizes

Brand: Hurricane	
Center to Center Length: 143mm/5.630"	
Big End Bore Diameter: 52mm/2.047"	
Big End Width: 26.3mm/1.035"	
Small End Bore Diameter: 21mm /0.827"	
Small End Width: 21.9mm/0.862"	
Beam Style: X-beam	

## Opel Vauxhall C20XE X beam Rods Features

Connecting Rod Bolt Diameter	3/8 "
Approximate Connecting Rod Weight	610g
Advertised Horsepower Rating	750hp
Quantity	Sold as 4 pieces /set
Material	<a href="#">Forged 4340 steel</a>
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

## Opel C20LET/XE X-beam steel connecting rods Description

Those Opel Vauxhall C20XE X beam Rods are manufactured from 100% premium 1-piece 4340 forged steel and 860°C-880°C heat treated. hardness of 34-38 HRC. CNC machining ensure smooth connection and free of sharp edge, significantly improved strength. Accurate sized and edge chamfered dowel sleeve for easy and accurate re-assembling. Sunnen hone solution for all big bore and pin bore finishing. Thread-end is

blinded to same length as bolt, you can choose hurricane connecting rod bolts or ARP bolts. This page will be helpful for you: [Hurricane Connecting Rod Bolt Information](#)



Hurricane is a Opel series connecting rod factory in China, Performance Opel connecting rods for race engine applications are our mature products. except X beam, Hurricane also provide H beam and I beam, product link as below:

#1, [Opel/Vauxhall C20XE 2.0 Ltr 16V I beam connecting rods](#)

#2, [H beam connecting rods for Vauxhall Opel C20LET/Z20LET/C20XE 2.0L, 21mm wrist pin](#)

## X-beam steel connecting rods 143mm Opel FAQ

Q: What's rifle drilled? Can I add rifle drilled for this Opel Vauxhall C20XE X beam Rods Model?

A: Rifle Drilled, Also referred to as Forced Pin Oiling(FPO), it means oiling channel from big end to piston pin. rifle drilling increases wrist pin life by providing additional lubrication, this upgrade is highly recommended for street-driven cars that see mileage put on them, this kind of rifle drilling application is available in all of Hurricane 4340 connecting rods and sold separately, if you have this need, please [contact our skilled staff](#) for price.

Note: This is a picture of Hurricane Opel C20LET/XE X-beam steel connecting rods with rifle drilled design



Q: Do I need rifle drilling?

A: Rifle drilling is not required. However, we do strongly recommend it for daily driver and high mileage applications. Rifle drilling has been proven to extend wrist pin and bushing life and has also been utilized over the years in several VW/Audi and Opel factory connecting rods.

Q: Can I order a single connecting rod or a whole sets Forged 4340 Steel Connecting Rods X beam Opel Vauxhall as sample to check quality first before cooperation?

A: Yes, Of course. Please [contact us](#) and our staff will help you confirm stock and freight cost.



Note: This is a picture of Hurricane X-beam steel connecting rods 143mm Opel sample

## Opel Astra TCR Race Car Picture



