



IPD DIFFERENTIATION BULLETIN

IPD **Differentiation:** **IPD CONNECTING ROD BOLTS AND NUTS**

2010

IPDDB-0011

Connecting rod bolts and nuts should be replaced after a major failure or if there are signs on the bolt or nut of corrosion, pitting, scratches and thread or shank damage. Due to the overwhelming lack of confidence that many of our valued distributors and rebuilders have had in aftermarket connecting rod bolts and nuts, IPD has committed to providing a high quality bolt and nut for the following Caterpillar® engine models:

- 3304 / 3306: 1P9956 bolt
5S6348 nut
- 3406 / 3408 / 3412 (A, B & early C model): 6N8942 bolt
8L3441 nut

While many suppliers may treat this as a simple fastener purchase, IPD has gone through a lengthy process to assure that we can supply a product worthy of your trust in the critical applications they are used in. In doing so we have developed a system of checks to qualify this product that includes the following:

28 separate dimensions were checked per bolts which include:

- Hardness
- Tensile Strength
- Bolt Grade
- Black Oxide Finish
- Threads
- Diameters
- Lengths
- Surface Finish

Why bother?

Our complete solution includes providing products that will provide the **engine performance and life that the owner expects without compromise**. While this does not always translate to the lowest price product – it does assure the best overall value considering cost and performance.

IPD
Torrance CA USA 90501
www.ipdparts.com

IPD is an ISO9001:2008 Certified Company

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