



DIPACO
DIESEL
PARTS
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PRODUCT INFORMATION

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File: Caterpillar Fuel

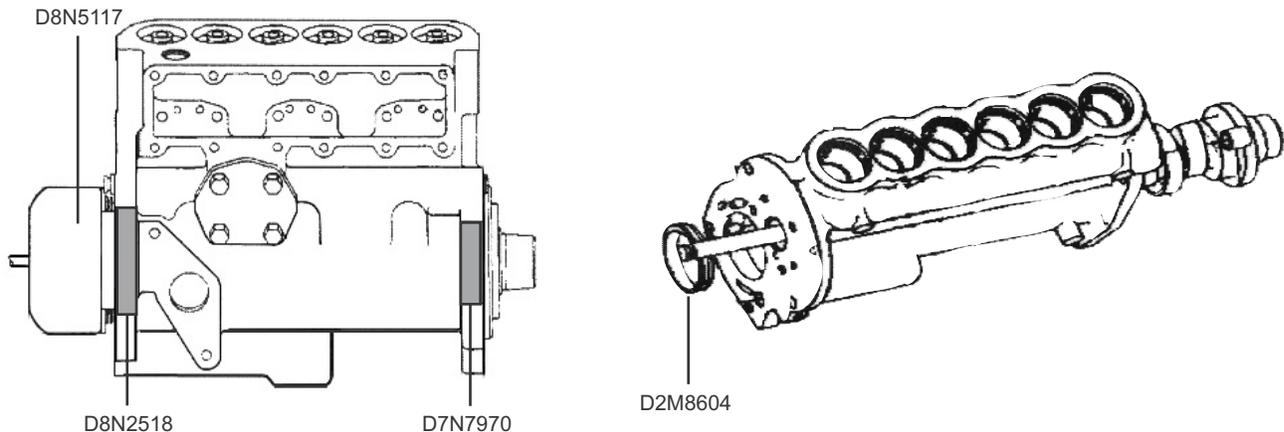
Bracket for 7000 Series Injectors. Parts for 3304/3306 Scroll Pumps: Flyweight Shield, Camshaft Bushings, Bonnets and Retaining Bushing

New 3304/3306 Scroll Pump Parts.

We have added seven new part numbers to our Caterpillar line, all for 3304 or 3306 scroll type fuel pumps.

D7N7265 is the flyweight shield for 3304/3306 scroll pumps. **D7N7970** and **D8N2568** are camshaft bushings used in newer 3304/3306 scroll type pumps. Also added is **D2M8604** which is a camshaft bearing used in older style 3304/3306 scroll pump housings.

Three parts are now available for the plunger and barrels. First is the **D8N5117** bonnet retaining bushing. To accompany the retaining bushing, we have added the **D8N2516** and **D1W9171** P&B bonnets.



7000 Series Injector Rebuilding Bracket.

One of the primary problems we've seen shops have when rebuilding 7000 series injectors is improper clamping of an injector to disassemble or assemble it. Many shops are placing the stem or body of the injector directly into a vise to hold it. The amount of pressure required to hold the injector in place distorts either the stem or body, causing operating problems.

We have provided a print for building a bracket to hold injectors without damage occurring. We now have available for sale injector brackets for properly holding injectors in place.

The brackets come in two types: a bracket for holding one injector and one for holding eight injectors. The one injector part number is DPE7020 and the eight injector part number is DPE7021. Each bracket includes a post for aligning the fuel line on injectors used in 3200 series engines.

The bracket is designed to be placed into a vise. The holding clamps are the same ones used to hold the injectors in place in the engine.

For shops wanting to build their own bracket, call DIPACO Customer Service and we'll send you a print.

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