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# Diesel Fuel Injection Nozzle Holder Assembly (9.5 mm)—SAE J347a

SAE Recommended Practice  
Completely revised October 1977

THIS IS A PREPRINT AND WILL  
APPEAR IN THE 1979 EDITION  
OF THE SAE HANDBOOK

Society of Automotive Engineers, Inc.  
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**PREPRINT**

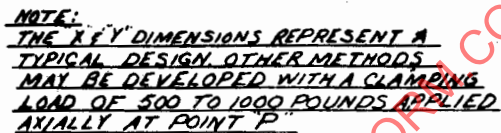
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## SAE Recommended Practice

**Scope**—This SAE Recommended Practice has been developed for the use of diesel engine manufacturers requiring a nozzle holder assembly of small shank diameter for their engines.

leak-off connections are optional and are not shown.

It is recommended that the nozzle holder assembly be piloted in the cylinder head with a recommended diametral clearance of 0.0016–0.0076 in (0.041–0.193 mm).



**FIG. 1**

The  $\phi$  symbol is for the convenience of the user in locating areas where technical revisions have been made to the previous issue of the report. If the symbol is next to the report title, it indicates a complete revision of the report.