

Component Procedures: Piston

Table of Contents

1. Parts and Labor (itype_189)
2. Removal and Installation (Article 2071600)
3. Fitting Pistons (Article 2071604)
4. Dimensions (Article 2048857)

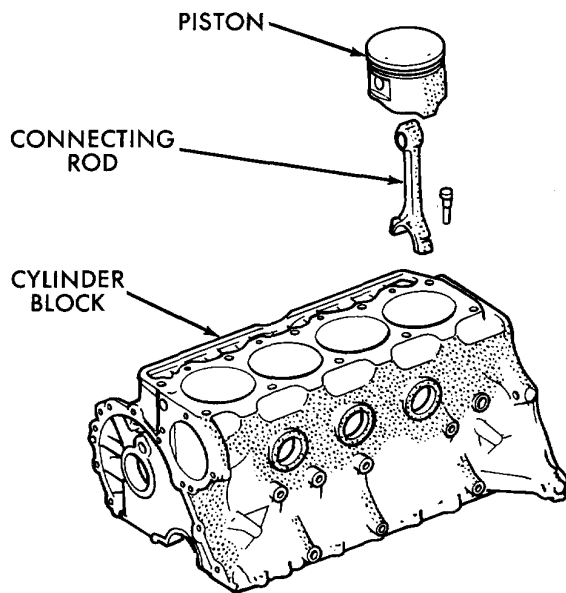
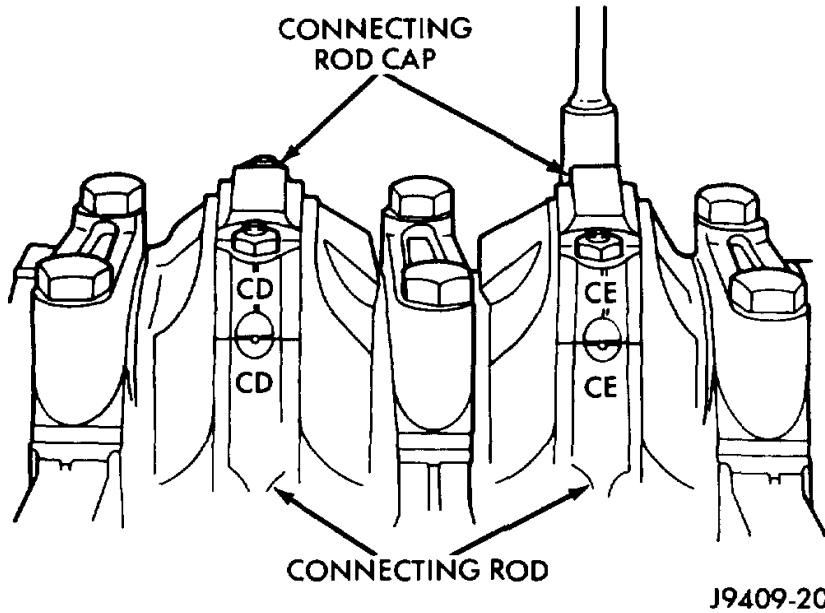
Component Procedures: Piston

Parts and Labor (itype_189)

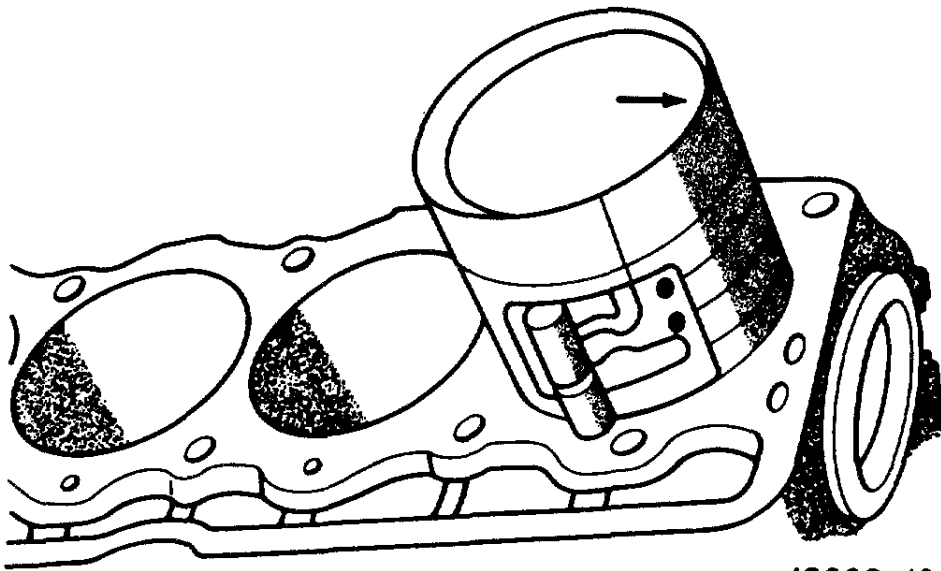
Parts

Qualifier	Part #	Name	Price	Note
Piston > Size B	4798329AC	23 - Piston	0.00	92-95 Includes: Standard P?
Piston > Size C	4798330AB	23 - Piston	115.00	92-95 Includes: Standard P?
Piston > Size D	4798331AB	23 - Piston	108.00	92-95 Includes: Standard P?
Piston > Size E	4798332AB	23 - Piston	119.00	92-95 Includes: Standard P?
Piston > Size F	4798333AB	23 - Piston	118.00	92-95 Includes: Standard P?

Removal and Installation (Article 2071600)

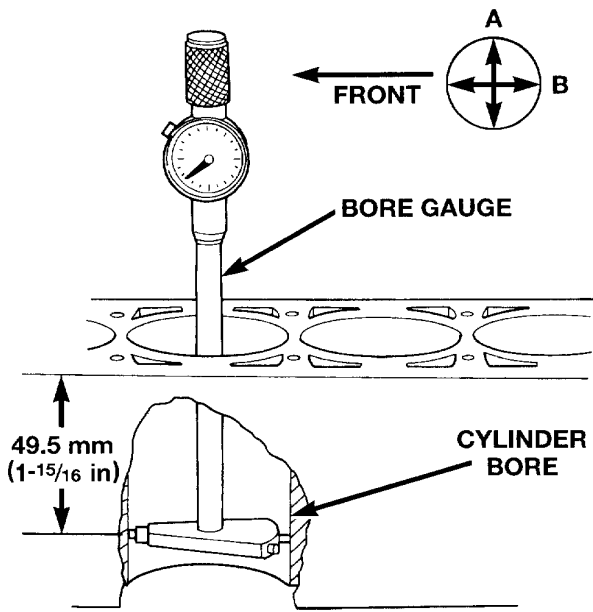


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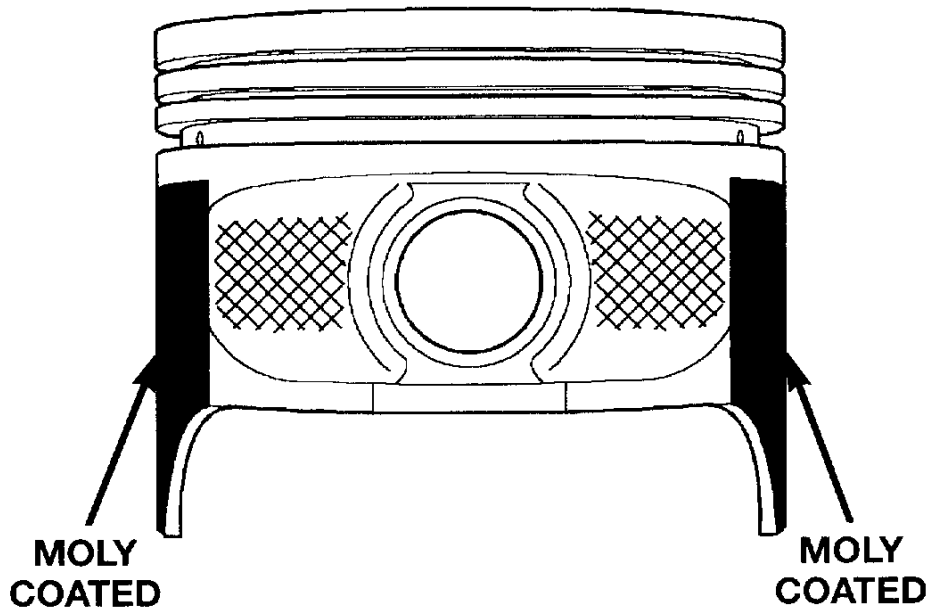


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Fitting Pistons (Article 2071604)



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Dimensions (Article 2048857)

Weight (Less Pin) 14.7 to 15.1 oz

Piston Pin Bore (Centerline to Piston Top) 1.599 to 1.603 in

Piston-To-Bore Clearance 0.0008 to 0.0015 in

Ring Gap Clearance - Top Compression Ring 0.0090 to 0.0240 in

Ring Gap Clearance - 2nd Compression Ring 0.0190 to 0.0380 in

Ring Gap Clearance - Oil Control Steel Rails 0.010 to 0.060 in

Ring Side Clearance - Compression Rings 0.0017 to 0.0033 in

Ring Side Clearance - Oil Control Ring 0.0024 to 0.0083 in

Piston Ring Groove Height - Compression Rings 0.0602 to 0.0612 in

Piston Ring Groove Height - Oil Control Ring 0.1589 to 0.1598 in

Piston Ring Groove Diameter - No.1 Compression Ring 3.48 to 3.49 in

Piston Ring Groove Diameter - No. 2 Compression Ring 3.45 to 3.46 in

Piston Ring Groove Diameter - Oil Control Ring 3.53 to 3.54 in

Piston Pin Bore Diameter 0.9312 to 0.9315 in

Piston Pin Diameter 0.9306 to 0.9307 in

Piston-To-Pin Clearance 0.0005 to 0.0009 in

Piston-To-Pin Connecting Rod (Press Fit) 2000 lbf