



Valve Dimensions	
<b>Intake Valve (minimum)</b>	
Stem diameter:	7.935 mm (.3124 in.)
Face angle:	44 1/2°
Valve margin:	.794 mm (.031 in.)
Head diameter:	45.5 mm (1.79 in.)
Length:	125.38 mm (4.936 in.)
<b>Exhaust Valve (minimum)</b>	
Stem diameter:	7.906 mm (.3112 in.)
Face angle:	44 1/2°
Valve margin:	1.191 mm (.0469 in.)
Head diameter:	37.5 mm (1.476 in.)
Length:	126.00 mm (4.964 in.)

9109-47

Fig. 19 Valve Dimensions

### REFACING VALVES AND VALVE SEATS

The intake and exhaust valves have a 44-1/2 to 45 degree face angle. The valve seats have a 45 to 45-1/2 degree face angle. The valve face and valve seat angles are shown in (Fig. 20).

### VALVES

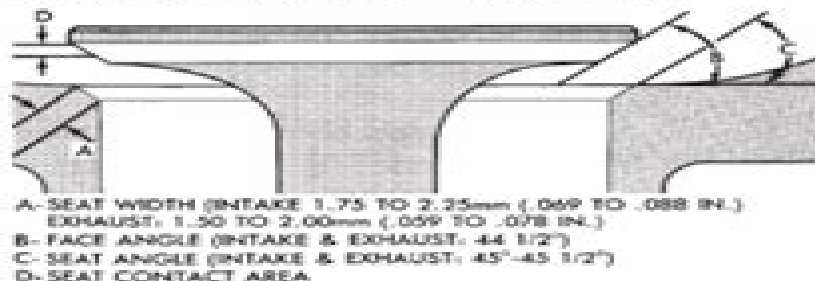
(1) Inspect the remaining margin after the valves are refaced. Refer to specifications (Fig. 19).

### VALVE SEATS

**CAUTION:** Do not un-shroud cylinder head from around the valve during valve seat refacing (Fig. 21).

(1) When refacing valve seats, it is important that the correct size valve guide pilot be used for reseating stones. A true and complete surface must be obtained.

(2) Measure the concentricity of valve seat using dial indicator. Total runout should not exceed .051mm (.002 inch) total indicator reading.



9009-88

Fig. 20 Valve Seats

(3) Inspect the valve seat with Prussian blue to determine where the valve contacts the seat. To do

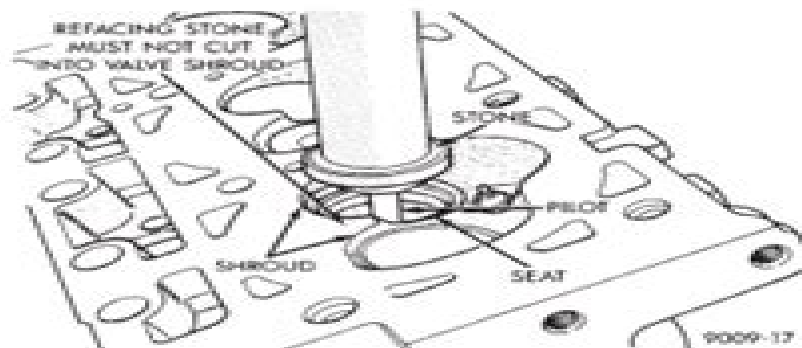


Fig. 21 Refacing Valve Seats

this, coat valve seat **LIGHTLY** with Prussian blue then set valve in place. Rotate the valve with light pressure. If the blue is transferred to the center of valve face, contact is satisfactory. If the blue is transferred to top edge of valve face, lower valve seat with a 15 degree stone. If the blue is transferred to the bottom edge of valve face raise valve seat with a 65 degrees stone.

Valve seats which are worn or burned can be reworked, provided that correct angle and seat width are maintained. Otherwise cylinder head must be replaced.

(4) When seat is properly positioned the width of intake seats should be 1.75 to 2.25mm (.069 to .088 inch) The width of the exhaust seats should be 1.50 to 2.00mm (.059 to .078 inch) (Fig. 20)

(5) Check the valve spring installed height after refacing the valve and seat (Fig. 23).

### TESTING VALVE SPRINGS

Whenever valves have been removed for inspection, reconditioning or replacement, valve springs should be tested (Fig. 22). As an example; the compression length of the spring to be tested is 33.34mm (1-5/16 inches). Turn table of Tool C-647 until surface is in line with the 33.34mm (1-5/16 inch) mark on the threaded stud and the zero mark on the front. Place spring over stud on the table and lift compressing lever to set tone device. Pull on torque wrench until ping is heard. Take reading on torque wrench at this instant. Multiply this reading by two. This will give the spring load at test length. Fractional measurements are indicated on the table for finer adjustments. Refer to specifications to obtain specified height and allowable tensions. Discard the springs that do not meet specifications.

# Dodge Intrepid 1993 2004 Repair Service Manual

**Dodge Division**



## **Dodge Intrepid 1993 2004 Repair Service Manual:**

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## **Table of Contents Dodge Intrepid 1993 2004 Repair Service Manual**

1. Understanding the eBook Dodge Intrepid 1993 2004 Repair Service Manual
  - The Rise of Digital Reading Dodge Intrepid 1993 2004 Repair Service Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Dodge Intrepid 1993 2004 Repair Service Manual
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Dodge Intrepid 1993 2004 Repair Service Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Dodge Intrepid 1993 2004 Repair Service Manual
  - Personalized Recommendations
  - Dodge Intrepid 1993 2004 Repair Service Manual User Reviews and Ratings
  - Dodge Intrepid 1993 2004 Repair Service Manual and Bestseller Lists

5. Accessing Dodge Intrepid 1993 2004 Repair Service Manual Free and Paid eBooks
  - Dodge Intrepid 1993 2004 Repair Service Manual Public Domain eBooks
  - Dodge Intrepid 1993 2004 Repair Service Manual eBook Subscription Services
  - Dodge Intrepid 1993 2004 Repair Service Manual Budget-Friendly Options
6. Navigating Dodge Intrepid 1993 2004 Repair Service Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - Dodge Intrepid 1993 2004 Repair Service Manual Compatibility with Devices
  - Dodge Intrepid 1993 2004 Repair Service Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Dodge Intrepid 1993 2004 Repair Service Manual
  - Highlighting and Note-Taking Dodge Intrepid 1993 2004 Repair Service Manual
  - Interactive Elements Dodge Intrepid 1993 2004 Repair Service Manual
8. Staying Engaged with Dodge Intrepid 1993 2004 Repair Service Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Dodge Intrepid 1993 2004 Repair Service Manual
9. Balancing eBooks and Physical Books Dodge Intrepid 1993 2004 Repair Service Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Dodge Intrepid 1993 2004 Repair Service Manual
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Dodge Intrepid 1993 2004 Repair Service Manual
  - Setting Reading Goals Dodge Intrepid 1993 2004 Repair Service Manual
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Dodge Intrepid 1993 2004 Repair Service Manual
  - Fact-Checking eBook Content of Dodge Intrepid 1993 2004 Repair Service Manual
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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difference is applied across a 6 m ohm

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