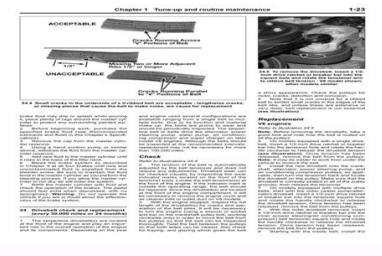
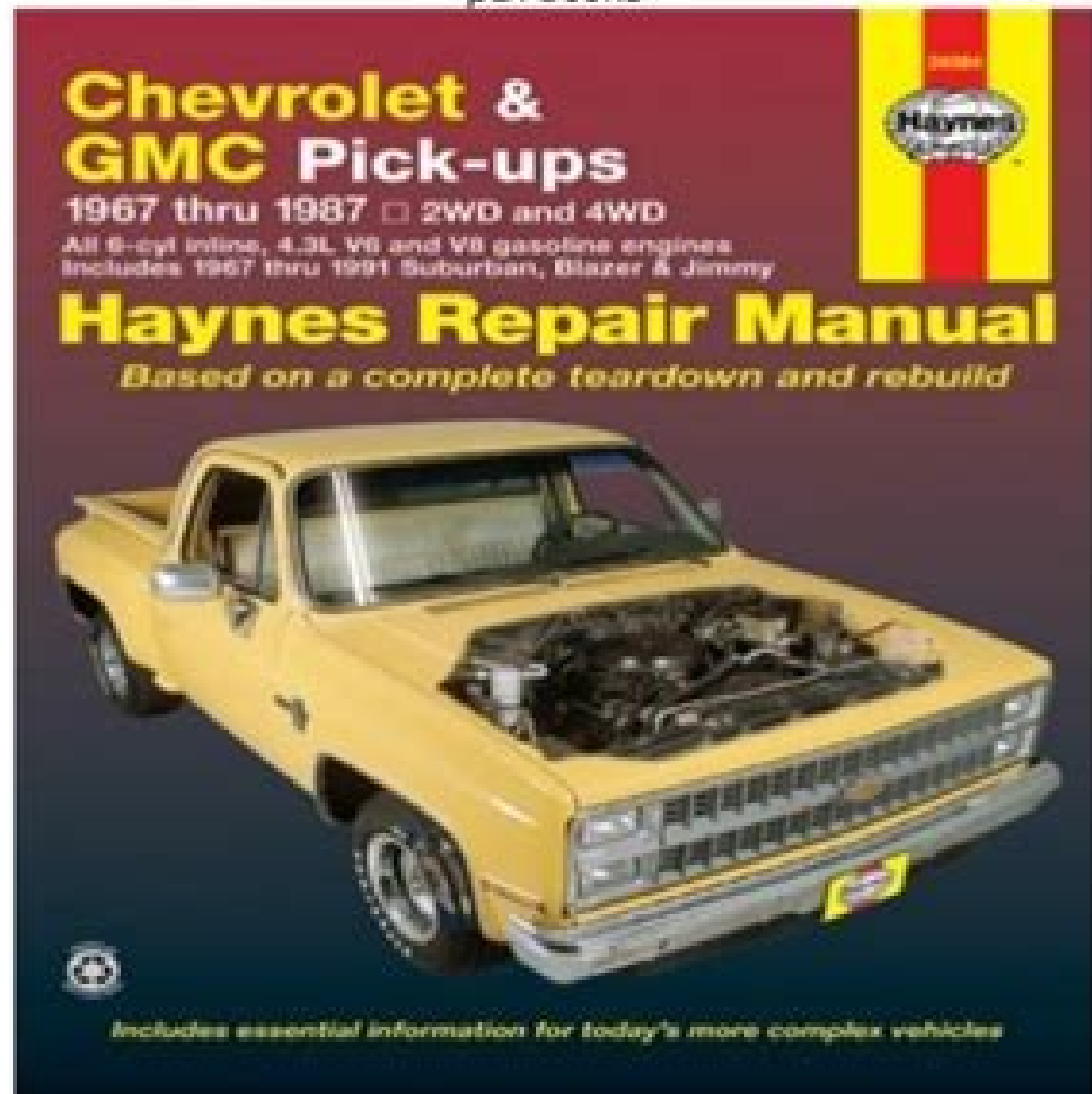


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Introduction	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
General Information	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Engine	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Transmission	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Driveline	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Brakes	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Steering	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Electrical	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Body	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Paint	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Index	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓


CYLINDER

VALVE SPRINGS

Check the valve springs for fatigue or damage. Measure the free length of the intake and exhaust valve springs.

SERVICE LIMITS:
I (Intake pairs): 48.8 mm (1.92 in)
E (Exhaust pairs): 42.1 mm (1.66 in)

Replace the springs if they are shorter than the service limits.



VALVE GUIDE

Check valve guides for out-of-round, burrs, scratches or scoring when worn.

Use the valve compound in the guide, rotate and insert the valve stem O.D.

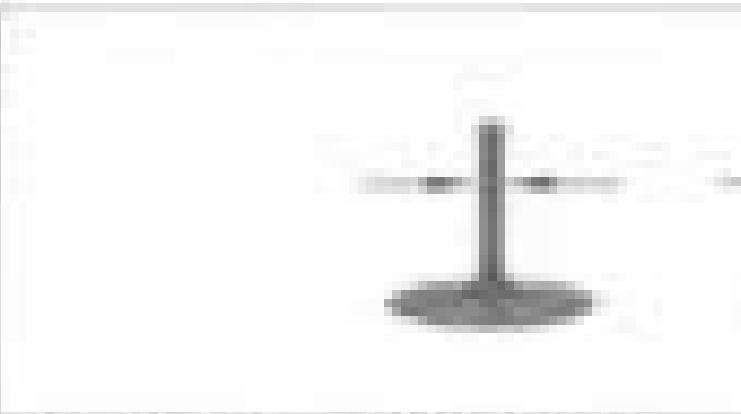
WARNING:
I: 4.000 - 4.000 mm (0.1575 - 0.1575 in)
E: 4.000 - 4.000 mm (0.1575 - 0.1575 in)

SERVICE LIMIT:
I: 4.000 mm (0.157 in)

Use the valve guide to remove any carbon buildup from the manufacturing the guide I.D.

Use the reamer from the manufacturer's standard size of a cylinder head and always rotate the reamer clockwise.

REEL:
 Use guide reamer, 0.5 mm (0.019685000 in) - 0.00254 mm (0.0001 in) (U.S.A. only)




Insert and remove each valve guide I.D. in the cylinder head.

SERVICE LIMIT: 4.000 mm (0.157 in)

Check each valve stem O.D. from the corresponding size I.D. to obtain the stem-to-guide clearance.

WARNING:
I: 0.010 - 0.017 mm (0.0004 - 0.0007 in)
E: 0.010 - 0.017 mm (0.0004 - 0.0007 in)

The stem-to-guide clearance exceeds the service limit, installation of a new guide with standard clearance must follow the clearance with tolerance. If, however, the guides are excessively worn, it is recommended that the cylinder head be replaced. The stem-to-guide clearance exceeds the service limit with new guides, use, replace the valves and stem.



Fuses	Usage
1	Infotainment System/Hands-free Phone
2	Not Used
3	Body Control Module
4	Infotainment System
5	Information Display/ Parking Assist
6	Cigarette Lighter
7	Power Outlet
8	Body Control Module
9	Body Control Module
10	Body Control Module
11	Interior Fan
12	Not Used
13	Power Seat

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Holden Cruze Workshop Manual PDF Item-Title: Holden Cruze 2008-2016 Models: Holden Cruze Chevrolet Cruze J300 Platform First Generation Years: 2008-2016 engines: 1.4 L Luv i4 (T/C Gasoline/Petrol) 1.8 L LUW i4 (Gasoline/Petrol) 1.8 L LWE i4 (petrol/petrol) 2.0 L VCDI (GM) i4 (T/C diesel turbouchadd) Transmissions: M32 M32 element format automatic automatic: .pdf example of content in this Holden Cruze Work Click PDF Click PDF Clicking The noise in turn in turn is a click noise during the curves can be caused by an external joint of the traction tree worn or damaged. This can be more evident while turning and accelerating simultaneously. This click is caused by wear and/or damage to bearings and/or constant breeds. Commonly, this damage or usury is caused by the loss of lubricant fat by the constant articulation of speed and the entry of materials or non -foreign contaminants. Carefully inspect the gaskets of the wheel traction tree for cuts, tears or other damage that can allow the escape of lubricating fat. The loss of this fat causes damage to the constant speed of the wheel traction tree in a very short period of time. If the inspection does not reveal visual tests of wear or damage, it may be necessary to remove the wheel traction tree from the vehicle and manipulate the external articulation manually. Any binding or prevented movement ideip ideip ni oizini nu o atsoc allad arelecca is odnauq orbmogni eromur nu erness 2Aup is atsoc allad arelecca is odnauq knulC .enoizapucoerp alla eruibirtnoc orebbertop ehc innad eracidni 2Aup from an internal joint of the traction tree worn or damaged. The common cause of the damage to the internal articulation of the wheel traction tree is the loss of lubricating fat and/or the presence of foreign material and contaminated in the joint. This usually occurs due to an internal torn or damaged internal seal. Carefully inspect the gasket of the wheel traction tree for cuts, tears or other damage that can allow the loss of lubricating fat and/or the entrance of contaminated. If the inspection does not reveal visual usure or damage tests, it may be necessary to remove the wheel traction tree from the vehicle and manipulate the internal articulation manually. Do not allow the joint to separate from the wheel traction bar. Any binding or prevented movement of the joint can indicate damage that could contribute to concern. Marches the sales of FAI -DA -te tires and the assembly in the sector of new mechanical services guide for the parts of the brand of the brand of the car repair of the car can be an excellent tool that can help you repair the own vehicle. While some car repair manuals (such as Aldata, Chilton, Haynes, Mitchell1) cost money, there are some resources you can access for free. Here are four websites where you can get 100%free car repair manuals. 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