

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



wtf this great ebook for free?!

#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler

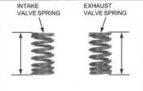


so many fake sites. this is the first one which worked! Many thanks

CYLINDER HEAD/VALVES

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

SERVICE LIMITS:
IN (Orange paint): 40.8 mm (1.60 in)
EX (Grey paint): 42.1 mm (1.65 in)
Replace the springs if they are shorter than the service limits.



VALVE/VALVE GUIDE
Inspect each valve for out-of-round, burrs, scratches or abnormal stem wear.
Check the valve movement in the guide.
Measure and record the valve stem O.D.

STANDARD:
IN: 4.975 - 4.988 mm (0.1959 - 0.1961 in)
EX: 4.965 - 4.980 mm (0.1952 - 0.1961 in)



SERVICE LIMIT:
EX: 4.96 mm (0.195 in)

Take care not to oil the valve stem or the guide when reaming.

Ream the valve guide to remove any carbon build-up before measuring the guide I.D.

Insert the reamer from the combustion chamber side of the cylinder head and always rotate the reamer clockwise.

TOOL:
Valve guide reamer, 5.0 mm (0794-MA00001 or 0794-MA00000 (U.S.A. only))



Measure and record each valve guide I.D. in the combustion chamber.

SERVICE LIMIT: 0.022 mm (0.0009 in)

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

STANDARD:
IN: 0.010 - 0.027 mm (0.0004 - 0.0010 in)
EX: 0.020 - 0.037 mm (0.0008 - 0.0015 in)

Refine the valve stem diameter if it rises guide with standard valve guides and dimensions would bring the clearance within tolerance.
If so, replace the guides as necessary and refer to it (page 9-25).
If the stem-to-guide clearance exceeds the service limits, with new guides also, replace the valves and guides.

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