

ENGINE VALVE CLEARANCE SPECIFICATIONS

Information provided by engine manufacture shop manuals

Briggs & Stratton

**31 Vangaurd 3cyl (gas)

Valve clearance

Intake: **.007 - thousands**
Exhaust: **.007 - thousands**

Deutz

**F3M1008F

Valve clearance

Intake: **.008 - thousands**
Exhaust: **.008 - thousands**

Farymann

**43F

Valve clearance

Intake: **.004 - thousands**
Exhaust: **.004 - thousands**

Hatz

**2G40 **1B40

Valve clearance

Intake: **.004 - thousands**
Exhaust: **.004 - thousands**

Honda

**GX35

Valve clearance

Intake: **.003 - thousands**
Exhaust: **.004 - thousands**

**GX100 **GX160 **GX240 **GX270

**GX340 **GX390 **GX610 **GX620

Valve clearance

Intake: **.006 - thousands**
Exhaust: **.008 - thousands**

John Deere

**4020 55 HP 2.0L

Valve clearance

Intake: **.008 - thousands**
Exhaust: **.008 - thousands**

Kubota

**V1505

Valve clearance

Intake: **.007 - 009 thousands**
Exhaust: **.007 - 009 thousands**

**Z482 **D722

Valve clearance

Intake: **.006 - 007 thousands**
Exhaust: **.006 - 007 thousands**

Robin

**EH09 **EH12-2D **EH17

Valve clearance

Intake: **.003 - 005 thousands**
Exhaust: **.003 - 005 thousands**

**EX13D **EX17D **EX21D **EX27D

Valve clearance

Intake: **.003 thousands**
Exhaust: **.007 thousands**

**ER12

Valve clearance

Intake: **.004 - 006 thousands**
Exhaust: **.004 - 006 thousands**

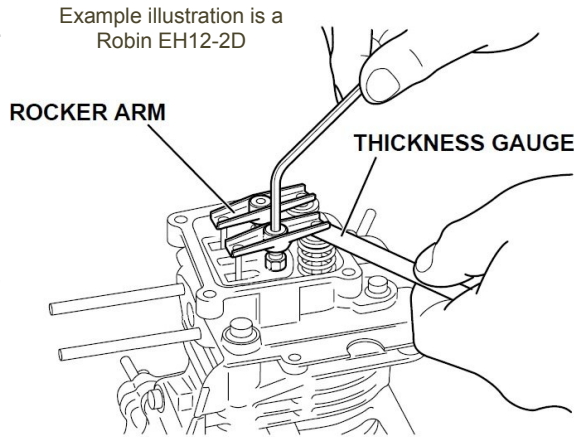
Yanmar

**L48V **L70V **L100V **L48EE

**L70EE **L100EE

Valve clearance

Intake: **.006 - thousands**
Exhaust: **.006 - thousands**



NOTE: Always check and adjust valve clearance while engine is cold