

## CLEARANCING HEADS TO CLEAR LARGE LOBES ON NISSAN VQ35 ENGINES



Grind or machine lobe clearance of .25mm min. Be sure to deburr all edges of follower bores.

Clearance the valve covers to clear the lobes by heating a cylindrical metal object and pressing it into the valve covers until they clear the lobes.



Correct clearance



Incorrect!

Also, check that the upper reduced diameter of the valve stem does not enter the valve seal at high lift. If it does, trim 1.5mm from the top of the valve guide so the seal can be pressed on 1.5mm lower. This should only be needed when using C11 or larger cams