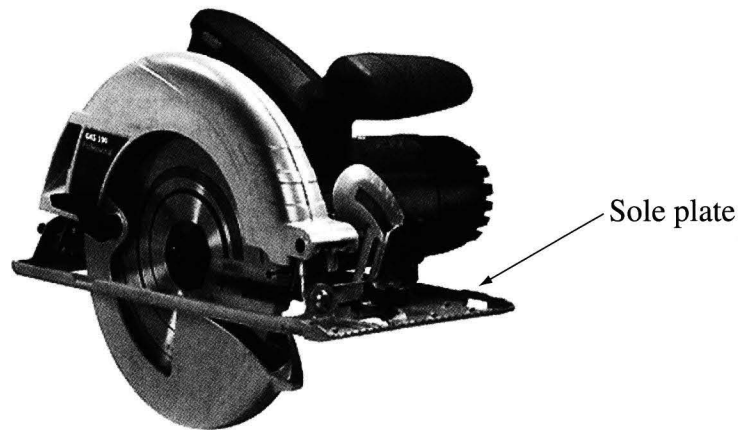

Question 17 (8 marks)

An illustration of a 240 V portable circular saw is shown.



- (a) What are TWO adjustments that can be made to the sole plate? 2

.....
* ^{changing} the angle on which you want
to cut.
* bracing it down to ^{stay square.} ~~bracing~~
.....

- (b) What features of the blade should be considered when purchasing a replacement? 2

.....
no chips in the blade
no blunt edges
no ~~abr~~ cracks
.....

Question 17 continues on page 12

Question 17 (continued)

- (c) Describe the routine maintenance checks for this type of saw.

4

~~mark~~ *clean all the saw dust out
*check blades still sharp
and in good condition
*check no cracks to casing
*

End of Question 17