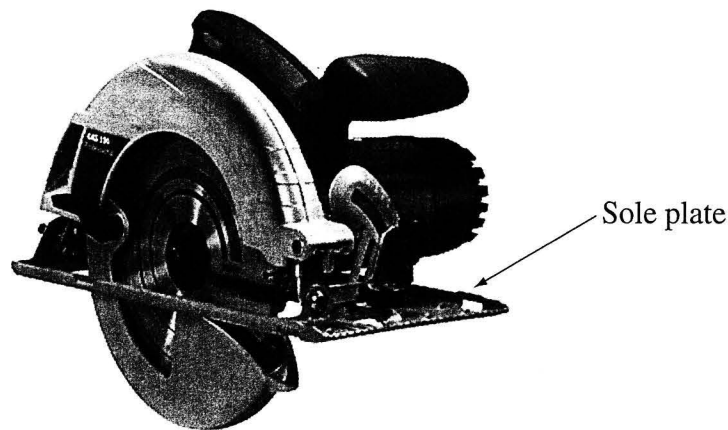


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**Question 17** (8 marks)

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

The sole plate can adjust ~~the~~  
forward tilt, back tilt, side tilt for  
a angle cut

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

The size of the blade what it is  
made out of and sharpness and type of  
blade

Question 17 continues on page 12

Question 17 (continued)

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

4

clean the ~~blade~~ saw dust and oil  
the blade so it has a better spine  
and sharpen the blade before it gets  
blunt and check the power cord  
make sure no exposed wires.

**End of Question 17**