

Abrasive Wheel Markings - know what they mean.

Select the correct disc ...

... use safety devices ...

... wear PPE!

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The most dangerous thing you can do with a grinder ...

... with the guard removed, you have no protection from the disc ...

... and an "over-sized" disc is bound to burst!

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Never mount a cracked or damaged disc ...

... the results could be shattering!

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You must always check that the disc is securely mounted ...

... safety is your responsibility!

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Allow the disc time to get up to speed and if it's just been fitted, let it run for a minute ...

... and when you start grinding, make sure you work at the correct angle.

15° - 30°

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Never force a disc onto a job ...

... only apply steady pressure and give it time to work.

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Never rest the grinder on the job before switching on ...

... the sudden jerk when it starts will throw you off balance!

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If the work piece collapses onto the disc, it can shatter ...

... make sure it is adequately supported.

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Always watch out for others around you ...

... although you're well protected, they might not be!

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Never grind anywhere near flammable liquids or materials ...

... ESPECIALLY GASES!

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Never clamp a grinder in a vice, it could damage the casing and cause a short circuit ...

... use the correct machine for the job!

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You wouldn't be dumb enough to think that three cutting discs are as good as one grinding disc ...

... WOULD YOU?

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