

新北市立新北高工 113 學年度第 1 學期 第二次段考 試 題										班級		座號		成績	
科 目	汽車工 業英文	命題 教師	李峯松	審題 教師	詹勳從	年 級	三	科 別	汽車	姓名					

英翻中、每題10分，共100分

1.And we'll be replacing the brake pads on my mustang which is perfect, because the brake setup on this car is going to be similar, if not identical, to most other makes and models.

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2.And this video is going to be a complete guide so if you're a beginner and you've never changed the brakes before, after watching this video you'll know everything you need to do to be able to replace the brakes yourself.

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3.This is also a good guide for a refresher if you've done brakes before or if you're an expert. I'm going to be including tips and tricks to anyone watching could perform a complete and thorough brake job.

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4.You're going to save a ton of money, you're going to learn something new and you're going to feel proud that you're able to fix your own car.

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5.The tools I'll be using for this job are all common hand tools. You need a simple socket set, a breaker bar, a torque wrench, a metal wire brush, and the only specialized tool is this brake piston compressor.

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6.And I also want to include: have a large hammer like this which will help knock the rotors off if they're stuck. And also have a pry bar or flat head screwdriver like this which will help pry open the caliper. You're also going to need to get your tires off the ground, so I'll be using a jack and jack stands.

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7.I prefer getting ceramic brake pads, they are a little more expensive but they have less dust and they tend to last longer compared to the semi-metallic pads. And make sure when you get your brake pads it includes the brake hardware which is important for doing the complete brake job.

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8.And for rotors I like using a regular blank rotor. While drilled and slotted rotors are nice they will eat up your brake pads a lot quicker so for the street this is perfect. And that's all you need, so let's begin!!

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9.There are four simple steps to changing your brake pads and rotors. First you want to safely lift the car off the ground and then remove the wheel. Second remove the brake pads unbolt the caliper and remove the rotor. Third put the new rotor on, reattach the caliper and install the new brake pads. And then fourth, put the wheel on, lower the car to the ground and go test those brakes.

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10.And before we left the tires off the ground we want to crack all the lug nuts so they're loose, because if you're trying to do this with the tires off the ground, the wheels just gonna spin.

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