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Motor Vehicle Studies: Steering and Suspension



Unit Outline

Pupils will use tools and equipment to remove Steering and suspension components.

To inspect components for wear, replace as necessary, Wheel alignment and safety checks.

They will also learn the need to recycle components legally for the environment.



Essential skills to Consolidate.	Extra skills to Strech our consolidators.
To Work Safely in all we do.	Pupils can remove Suspension components from a motorcycle.
Remove Suspension components, inspect and replace.	Pupils can remove Steering components from a motorcycle.
Remove Steering components, inspect and replace.	Pupils can learn how check and align a motorcycle.
Wheel alignment and safety checks.	
Correct disposal through recycling.	



Key vocabulary to Consolidate.	Key vocabulary to Strech our consolidators.
Safety observation precision Recycle	Correct Sizing and Fitment Alignment

Assessment

Pupils will be regularly assessed to evaluate their progression. Observation of pupil ability and progression will be tracked.

Progression

This unit will provide suitable scaffolding of skills for future vocational curriculum. The work in this unit will support the pupils' maths and English progression. To practice essential skills such as safety with tools, patience, and perseverance, supporting their learning elsewhere. Pupils will have gained an increased knowledge of jobs within industry and this knowledge will help to form their opinions of what they might like to do in the future. [Type here]