

Subject: **Moving Off Uphill**

Recap: Moving away normally. Moving Away at an Angle. Clutch control. MSM.

Objective:

- What* Move away safely while facing uphill.
- How* Look at the main points and discuss the differences from moving off normally followed by on road practice.
- By the end* Be able to move away safely on uphill gradients.

Main Points:

The difference an uphill gradient makes:
Car will tend to roll backwards - need to co-ordinate gas, clutch & handbrake.
Slower pulling away and picking up speed - bigger gap required (MSM)

Similar drill as moving off normally.

Prepare Clutch in, select 1st gear.
Set Gas - (more than normal)
Prepare handbrake (lift, button in & hold)
Clutch to biting point (slightly higher than normal)
Release handbrake
Check for movement & hold car still (clutch control)

Observe MSM inc BS (bigger gap required)

Manoeuvre Clutch up a fraction and feet still (more than normal - approx one car length).
Gently press the accelerator while bringing the clutch up slowly.

References: Driving the Essential Skills P. 86 - BSM Pass Your Driving Test P. 33/34

Any Questions?