<b>INEOS GRENADIER OFF-ROAD FUNCTIONS QUICK START GUIDE</b>			
OFF-ROAD MODE	Overhead Panel Switch #	Optimises vehicle for off-road use (eg turns park assist and start-stop off) To activate, the vehicle must be stationary, with the engine running Press the button for 1 sec, light will flash, then press again to confirm # Note that these functions are disengaged when vehicle is switched off	OFFROAD
CENTRE DIFFERENTIAL LOCK	Transfer Case Lever	Distributes torque evenly to the front and rear axles Lift collar on lever and shift across to LOCK May be engaged when stopped or moving slowly (under 40km/h) Only to be used on low traction surfaces (not on sealed roads).	/┬/ ≚
LOW RANGE	Transfer Case Lever	Provides lower gearing, better engine braking, and more usable gears for low speed work To engage, vehicle must be stationary, with transmission in NEUTRAL Lift collar on lever and shift down to engage LOW	
REAR AND FRONT DIFFERENTIAL LOCKS	Overhead Panel Switches #	<i>Prevent all the torque going to a slipping wheel</i> To engage, vehicle must be in LOW with the Centre differential locked May be engaged or disengaged when stopped or moving below 15km/h <b>Rear must be locked before front. Front severely restricts steering.</b>	
WADING MODE	Overhead Panel Switch #	Optimises vehicle for wading (eg disables engine fans and DPF regen.) To activate, vehicle must be in Off-road mode, with the Centre differential locked and the transfer case in LOW Press the button for 1 sec, light will flash, then press again to confirm	OFFROAD
ESC OFF	Overhead Panel Switch #	Prevents Electronic Stability Control from cutting power to wheels in situations such as sand driving where momentum is crucial ESC automatically resumes if vehicle speed reaches 80km/h Reduces driver assistance. Should not be used for dirt road driving.	<b>OFF</b>
DOWNHILL ASSIST	Overhead Panel Switch #	Brakes individual wheels to maintain set speed downhill Vehicle speed can be adjusted using + and - buttons on steering wheel Not available with ESC OFF or with the Rear or Front differentials locked Only operates at speeds below 25km/h (or below 10km/h in reverse)	HDC 🍃

See Owner's Manual and Getting to Grips With Your INEOS Grenadier videos for more info. Also consider lowering tyre pressures and using Manual gearshift mode.