

# Automatic speed limiter (ASL)

## ASL CONTROLS



**In certain conditions, such as a steep downhill gradient, the vehicle's speed may exceed the set speed limit. This is because engine braking is unable to maintain or reduce the vehicle speed.**

The ASL switch is located next to the rotary gear selector. The ASL button switches between Cruise control and the Automatic speed limiter. The systems cannot be used simultaneously. The ASL warning lamp will illuminate when ASL is active. See **45, AUTOMATIC SPEED LIMITER (AMBER)**.

**Note:** *When ASL is selected, it is active at all speeds up to the maximum vehicle speed. Speed limits can be set between 32 km/h (20 mph) and the maximum vehicle speed minus 8 km/h (5 mph). The speed limit can also be set while the vehicle is stationary.*

Use the Cruise control speed adjustment thumbwheel to set the required speed limit. The set speed limit will be displayed in the Message centre. When a speed has been set, the engine will respond normally up to the set speed.

Further accelerator pressure will not increase the speed beyond the set speed unless sudden, rapid acceleration (kickdown) is applied. If kickdown is initiated, ASL will be suspended. ASL will reactivate when the vehicle's speed drops below the set speed.

The set speed can be adjusted, at any time, using the Cruise control speed adjustment thumbwheel

Press the ACC CANCEL button to suspend ASL assistance.

To resume ASL following a cancel request, press RESUME. ASL will only resume if the vehicle's speed is less than the set speed and greater than 32 km/h (20 mph). If these criteria are not met, a message will be displayed in the Message centre.