Automatic speed limiter (ASL)

ASL CONTROLS



In certain conditions, such as a steep downhill gradient, the vehicle 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 drive 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 55, AUTOMATIC SPEED LIMITER (AMBER).

Note: ASL only operates at speeds between 30 km/h (18 mph) and 240 km/h (150 mph). However, the speed limit can be set while the vehicle is stationary.

Use the cruise control speed adjustment control 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.

The set speed can be adjusted at any time using the cruise control speed adjustment control.

Press the ACC CANCEL button to suspend ASL assistance. ASL can also be suspended by applying sudden, rapid acceleration (kickdown).

To resume ASL following a cancel request, press RESUME. ASL will only resume if the vehicle speed is less than the set speed and greater than 30 km/h (18 mph). If these criteria are not met, a message will be displayed in the Message centre.