

PRINCIPLE OF OPERATION



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** button allows the driver to select between cruise control and the automatic speed limiter. The ASL can be set to any speed between 30 km/h (18 mph) and 240 km/h (150 mph).

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

SETTING A SPEED LIMIT

- Press the **ASL** button.
- Use the cruise control increase/decrease buttons to set the required speed. The message centre display in the instrument panel will show the selected speed.
- The set speed can be adjusted at any time, using the cruise control increase/decrease buttons.

When ASL is selected and a set speed inserted, the engine will respond normally up to the set speed. Further accelerator pedal pressure will not increase the vehicle speed beyond your set speed, unless kickdown is initiated, in which case ASL will be suspended.

SUSPENDING ASL

ASL can be suspended by pressing the **CAN** button. Applying sudden, rapid acceleration (kickdown) will also suspend ASL.

RESUMING ASL

If ASL has been suspended, it can be reinstated with a single press of the **RES** button, however, ASL will only reinstate if the vehicle speed is less than the current speed set in memory and greater than 30 km/h (18 mph). The message centre will display an appropriate message if the vehicle speed is too fast to resume ASL.

ASL WARNING LAMP



Illuminates (green) when Automatic Speed Limiter is active.