All Wheel Drive

Adaptive Surface Response (AWD only)



Item	Description	
1	Adaptive Surface Response Selection	

Adaptive Surface Response can be selected by the push of a button. Once activated, Adaptive Surface Response recognizes the difference between surfaces (such as ice, wet, snow, gravel) automatically, based on chassis feedback to the X260 and driver input.

Like Winter Mode, which it replaces, Adaptive Surface Response is selectable from a push button and is simple and easy to use. Supports the driver in adverse (medium and low grip) conditions, particularly in variable conditions.

Unlike All Surface Progress Control((ASPC), Adaptive Surface Response does not take control of the accelerator.

All Surface Progress Control

All Surface Progress Control((ASPC) provides optimal pull-away performance in any weather condition, providing the driver with expert levels of traction management control. The system is effective on all types of slippery surfaces, including wet grass, snow, ice and dirt roads.

The system functions as a low-speed cruise control, operating between 2.2 mph (3.6 km/h) and 18.6 mph (30 km/h). By precisely controlling the braking and powertrain systems, the function delivers optimum traction in low grip conditions without losing traction. The driver is not required to control the brake or accelerator pedals during the operation of ASPC.



ASPC Status Indicator and Switch (XE Shown; F-PACE Similar)

Item	Description	Item	Description
1	Status Indicator	2	ASPC Switch

The system is activated using the ASPC switch (located in the center console) followed by selection of the desired vehicle speed using the existing cruise control buttons. The target speed is displayed on the instrument panel. ASPC can be set at any time, within its active speed range.

When selected, ASPC operates in a similar manner to standard cruise control. The vehicle moves away from a rest position, without any driver accelerator operation. The vehicle maintains low speed maneuvering in forward or reverse, maintaining the selected speed on all road surfaces.

The driver can override the system at any time, as with standard cruise control. Gentle braking adjusts the vehicle target speed, and on release of the brake, the system reverts back to ASPC control at the chosen vehicle speed. A heavy braking action switches the system off.