Reference	SSM74054
Models	E-PACE / X540
	F-PACE / X761
	F-TYPE / X152
	XE / X760
	XF / X260
	XJ / X351
Title	SOS Limited Availability warning displayed on the Instrument Cluster
Category	Electrical
Last modified	12-Sep-2018 00:00:00
Symptom	207000 Entertainment Systems
Content	Note: This issue affects 18MY vehicles only

Issue:

"SOS Limited Availability" warning is displayed on the IC (Instrument Cluster along with Diagnostic Trouble Code (DTC) U3000-49 logged in the TCU (Telematics Control Unit).

Cause:

Issue is caused due to the TCU not receiving a Global Positioning System (GPS) message within a specified time frame.

Action:

- 1. Caution This procedure requires a minimum of Pathfinder 181 loaded or later.
- 2. Connect the JLR approved battery support unit.
- 3. Connect the JLR approved diagnostic equipment to the vehicle and begin a new session.
- 4. Follow the JLR approved diagnostic equipment prompts.
- 5. Select 'ECU Diagnostics'.
- 6. Select 'Telematics Control Module (TCU)'
- 7. Select 'Update ECU'.
- 8. Follow all on-screen instructions to complete the task.
- 9. When all of the tasks are complete, exit the session.
- 10. Disconnect the JLR approved diagnostic equipment and the JLR approved battery support unit.
- 11. Turn the Ignition OFF and lock the vehicle.
- 12. Wait for vehicle to go to shutdown (Approximately 3 minutes)
- 13. Unlock the vehicle and turn the Ignition ON
- 14. Carry out a DTC read on the vehicle and verify that the "SOS Limited Availability" message is not present on the IC and DTC U3000-49 is no longer stored in the TCU.
- If the above message or DTC is still present please refer to Topix Section 415-01 Information and Entertainment System -Telematics - Diagnosis.

Technicians - Please rate this SSM and provide comments so that future communications can be improved.

- 1 = Poor Basic information provided The SSM does not help me resolve the customer concern.
- 3 = Average Adequate information provided The SSM partially helps me resolve the customer concern.
- 5 = Excellent All required information provided to resolve the customer concern.