

<b>Reference</b>	SSM74179
<b>Models</b>	F-PACE / X761 XE / X760 XF / X260
<b>Title</b>	`Traction Reduced - 2 Wheel Drive Only` warning DTCs P1889-18/19/1F P188E-11/12/13 Logged in TCCM
<b>Category</b>	Driveline
<b>Last modified</b>	29-Nov-2018 00:00:00
<b>Symptom</b>	508000 Transfer Case Concerns
<b>Attachments</b>	Serial Number Location.JPG (Serial Number Location.JPG)

**Content****Issue:**

Customer reports "Traction Reduced - 2 Wheel Drive Only" warning message displayed on the Instrument Cluster (IC). One or more of the DTC's P1889-18, P1889-19, P1889-1F, P188E-11, P188E-12 and P188E-13 will be stored in the TCCM (Transfer Case Control Module).

**Cause:**

The system has detected an issue with the transfer case actuator.

**Action:**

Check the serial number of the transfer case actuator (see attachment).

- If serial number is equal to or greater than 10854770
  1. Refer to the Diagnostic and Testing section of the TOPIx workshop manual section 307-07
  2. Go to Symptom "Traction Reduced - 2 Wheel Drive Only" and continue to the pinpoint tests if necessary.
- If serial number is equal to or less than 10854769
  1. Replace the transfer case actuator.
  2. This is available in the Electronic Parts Catalogue (T2H20181)
  3. The repair process is within TOPIx section 307-07: Transfer Case

Please Note - Do not replace the Transfer Case Assembly for this fault.

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.