	Some 2015-2018 Ranger 4WD vehicles equipped with a 6R80 transmission may exhibit a slight
	shudder/vibration on take-off. This may be due to excessive drive shaft angles. A driveshaft angle
	measurement of both driveshafts should be performed, refer to Workshop Manual (WSM), Section
	205-01. Pay attention to the driveshaft orientation as shown in Step 4, illustration number E211631.
SSM	Following driveshaft measurements, use the appropriate Ford Scan tool, select and monitor PIDS on
47456	the TCM for accelerator pedal position (APP), RPM, vehicle speed, torque converter slip desired and
	torque converter slip actual. To assist with the investigation use the Report a Vehicle Concern link at
	the bottom of the OASIS report and submit a Global Concern Report (GCR) with all findings and
	mention of any accessories fitted to the vehicle should be submitted