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October 15, 2018

Chief Administrator National Highway Traffic Safety Administration Associate Administrator for Safety Assurance (NVS-215) 1200 New Jersey Avenue SE, Washington, DC 20590

Regarding: Certain 2015 through 2018 model SR400 Motorcycles, Oil Line Leak Inspection and Repair, Factory Modification Campaign.

Dear Sir/Madam:

The purpose of this correspondence is to provide preliminary information required by 49 CFR 573 and the National Traffic and Motor Vehicle Safety Act regarding a defect notification campaign we are initiating. Provided via the recall portal are draft copies of the Owner's notification letter, for Agency approval, and the dealer technical bulletin. The envelope format and label has previously been approved by the Agency for prior campaigns.

1.	Manufacturers Name: Imported Vehicle Distributor:		Yamaha Motor Company, Ltd. 2500 Shingai Iwata, Japan Yamaha Motor Corporation, U.S.A. 6555 Katella Avenue Cypress, California 90630	
2.	Vehicles Affected:	Make: Model:	Yamaha 2015 ~ 2018	Model Year SR400 Motorcycles
	Nominal Engine Displacement:		The SR400 is 399cc,	
	Production Period: Affect 07/31/		ted models were produced between 04/01/2014 – /2018	

- 3. The campaign addresses an issue with the tightening torque applied to a flare nut on one of the engine oil lines. With improper tightening torque applied to the flare nut, engine oil may leak from the fitting. It was found that the original tightening torque of 35Nm was insufficient, the new tightening torque specification is 50Nm.
- 4. Total number of subject vehicles: Current estimate: 1,902 units. This will be updated in a supplemental report as we finalize the affected VIN range.

- 5. VIN Range: Tentative range will be supplied in forthcoming draft Technical Bulletin. Likewise, this will be updated in a subsequent report as data is confirmed.
- 6. The campaign involves the inspection of the flare nut on engine oil hose #2. If the unit is new and/or no oil leakage is visible, dealers will be instructed to properly retorque the flare nut to the new specified tightening torque of 50Nm. If during the inspection process oil leakage is found, dealers will be instructed to remove the flare nut and engine oil line #2 and replace with a new assembly and tighten to the new tightening torque of 50NM. Engine oil could leak, increasing the risk that oil could get on the rear tire. Please refer to the draft Technical Bulletin which will be furnished to the Agency and Yamaha dealers upon completion describing the situation which is the subject of the campaign.
- 7. On October 9th, 2018 Yamaha Motor Corporation USA was informed by the manufacturer, Yamaha Motor Co. LTD that such a situation exists. This was determined pursuant to a quality control review, testing and a review of foreign models that use a substantially similarly part design.

We anticipate commencing dealer/owner notification shortly after the owner's notification letter is approved by NHTSA (draft copies of the Customer Notification Letter and Technical Bulletin is attached for your review), the affected VIN range is ascertained and the Technical Bulletin service procedure is confirmed and finalized by Yamaha service staff. Assuming the Agency can approve the letter within 10 days of receipt (perhaps October 26) we will have the letter and Technical Bulletin printed. Normal turn-around time is 3 working days for such printing. Hence the materials will be ready for mailing approximately October 29. Final copies of these notification documents will be forwarded to the Agency as soon as possible.

In the event we can answer any questions or provide supplemental information, please do not hesitate to contact me. My direct telephone number is 714-761-7842. The fax number is 714-229-7944. My email is <u>brad_franklin@yamaha-motor.com</u>.

Sincerely,

Bradley Franklín

Bradley Franklin Manager, Government Relations

BRF/lf