

Technical BULLETIN

©2020 YAMAHA MOTOR CORPORATION, U.S.A.

CERTAIN 2018~2019 XSR700 AND MT-07 Drive Chain Guard Noise

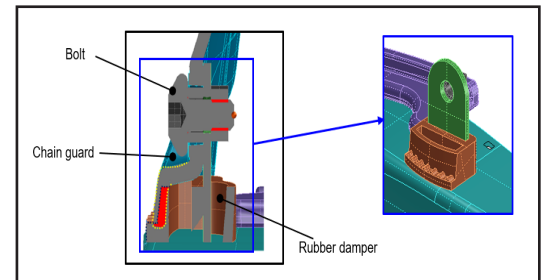


INTRODUCTION

Problem: The drive chain guard rattles while riding.

Cause: There is a gap between the drive chain guard and rear arm bracket even when the mounting bolts are tightened. This allows the drive chain guard to move and make a rattling noise due to engine vibration and road conditions.

Remedy: To prevent the rattling noise the factory has developed a rubber damper to absorb the drive chain guard vibration.



DEALER ACTION SUMMARY

Unsold &

Sold Units: Perform this modification only if a similar problem is encountered and the motorcycle is in the affected range.

Note: If an MT-07 is fitted with the Yamaha Genuine Aluminum Chain Guard accessory (1WS-F21E0-V0-00), the damper and this bulletin are not applicable.

Parts: Yes. Refer to the *Parts Information* section for more details.

Warranty: Service-Per-Bulletin (90 Code) Warranty Claim for part and labor reimbursement (refer to the *Warranty Information* section).



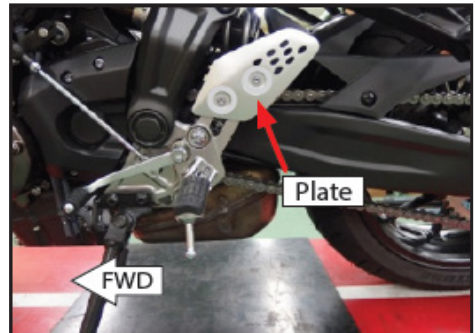
AFFECTED RANGE

Model	PID Range		
	Prefix	From	To
2018~2019 XSR700	RM21E	0000003	0000998
	RM21Y	0000006	0000407
2018~2019 MT-07	RM27E	0000301	0005687
	RM27Y	0000301	0001292

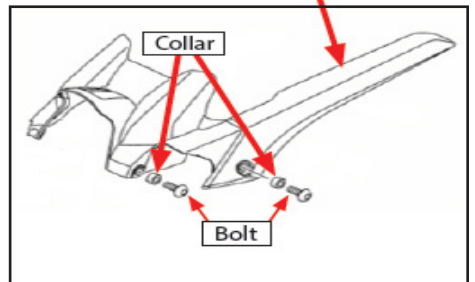


SERVICE PROCEDURES

1. Remove the plate on the left footrest bracket.

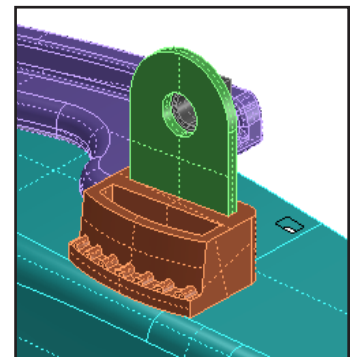


2. Remove the bolts and collars that secure the drive chain guard to the swingarm.

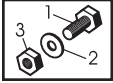


3. If the unit has been operated, inspect the drive chain guard mounting holes for vibration damage. If the holes have become oblong, cracked, or distorted, replace the drive chain guard. Refer to the *Warranty Information* section for instructions on submitting a separate warranty claim for the guard itself.

4. Install the rubber damper onto the drive chain guard mount on the swingarm.



5. Reinstall the collars, bolts, and drive chain guard. Tightening torque: 9Nm (0.9m-kg, 6.6 lb-ft)



PARTS INFORMATION

Part Number	Part Name	QTY	Dealer Cost
B4C-22332-00-00	Damper, Chain Case	1	\$1.25

Drive Chain Guard (ONLY if chain guard mounting hole has become oblong, cracked, or distorted)

Part Number	Part Name	QTY	Dealer Cost
B4C-21650-00-00	Rear Fender Comp. (XSR700)	1	\$21.75
B34-F1650-02-00	Rear Fender Comp. (MT-07)	1	\$29.96



WARRANTY INFORMATION

After completion, select Campaign Number **090ZT** from the Campaign Number pull-down menu in YDS when entering your claim. The labor allowance is **0.1 hour**. If you had to replace the chain guard, refer to “Drive Chain Guard Replacement” below.

To submit your Service-per-Bulletin Claim in the warranty system on YDS, go to *Service > Warranty Claims / Authorization > Claims/Authorization > New*. Then, from the menu, select *Recall / Service per Bulletin*.

Warranty Claim

- Warranty / Y.E.S. Claim - If request is under \$1500
- Recall / Service per Bulletin
- Parts and ACC Quality Assurance Claim

Warranty Authorization

- Warranty / Y.E.S. Authorization - If request is \$1500 or over
- Out of Warranty Authorization
- Un-Registered / Un-Sold Unit Authorization

Shipping Damage

- Visible Damage Authorization - Pictures Required
- Concealed Damage Claim \$349 and under
- Concealed Damage Authorization \$350 and over - Pictures Required
- Missing Parts Claim \$349 and under
- Missing Parts Authorization \$350 and over

Continue

Unit Recall/Service Campaign

This screen allows you to enter Recall Request information for single or multiple Primary IDs.
NOTE: The same recall information will be used for all of the primary IDs provided.

* Campaign Nbr: **ENTER CAMPAIGN CODE (090ZT) HERE**

* Primary ID:

* Finish Date:

* Miles or Hours:

STEP 1 : Get Repair Options >>

STEP 2 : Add >>

STEP 3 : Submit

Drive Chain Guard Replacement Claim:

If the drive chain guard had to be replaced due to the mounting hole becoming oblong, cracked, or distorted, submit a separate Warranty Authorization Request for the chain guard replacement. There will be no labor reimbursement for this claim as labor is covered by submitting the **090ZT** Campaign claim.

This Service-Per-Bulletin 90 code **090ZT** will be valid for 2 years from the date of issue of this Technical Bulletin and will expire on 4/30/2022.

If you have any questions about proper procedures for Factory Modification Campaigns, see Chapter 7 in your *Warranty and Y.E.S. Handbook* (LIT-11760-00-16).