

MULTI-MODEL: TRANSMISSION MAINSHAFT #1 ISSUED: June 2019

SAFETY RECALL

2018-2019 MULTIPLE MODEL - TRANSMISSION MAINSHAFT SAFETY RECALL

BACKGROUND

Honda is launching a SAFETY RECALL on certain model year 2018 CRF250L/LA, CRF250LR/ LRA RALLY, 2018 CBR300R/A, 2018-2019 CMX300/A and 2019 CB300R/A motorcycles to replace the transmission mainshaft, which may have been improperly machined during manufacturing. The machining error could result in a mainshaft circlip not completely seating into the circlip groove, which could cause the circlip to become loose. A loose mainshaft circlip could be dislodged, resulting in damaged transmission gears, which could cause the rear wheel to lock-up. A rear wheel that locks-up increases the risk of a crash.

Honda will provide a new transmission mainshaft to replace the defective part.

Service Bulletin Multi-Model Transmission Mainshaft #1 includes the affected models and VIN ranges, parts and warranty claim information and repair procedure information to replace the transmission mainshaft.

Honda will notify customers by letter advising to make an appointment with an authorized Honda dealer to perform the recall repair by replacing the transmission mainshaft with a new part.

AFFECTED UNITS

MODEL	VIN RANGE	
	FROM	то
2018 CRF250L	MLHMD441*J5101091	MLHMD441*J5103006
2018 CRF250LA	MLHMD445*J5100273	MLHMD445*J5100543
2018 CRF250LR RALLY	MLHMD441*J5101045	MLHMD441*J5102612
2018 CRF250LRA RALLY	MLHMD445*J5100309	MLHMD445*J5100492
2018 CBR300R	MLHNC510*J5400863	MLHNC510*J5400927
2018 CBR300R	MLHNC511*J5400099	MLHNC511*J5400108
2018 CBR300RA	MLHNC515*J5400257	MLHNC515*J5400277
2018-2019 CMX300	MLHNC530*J5101699	MLHNC530*K5200316
2019 CMX300	MLHNC531*K5200001	MLHNC531*K5200036
2018-2019 CMX300A	MLHNC535*J5100489	MLHNC535*K5200072
2019 CB300R	MLHNC550*K5000041	MLHNC550*K5001213
2019 CB300RA	MLHNC554*K5000040	MLHNC554*K5000269

DEALER REPAIR RESPONSIBILITY

- Repairs must be performed by a qualified technician.
- Performing this repair exactly as shown in Repair Procedure instructions is critical for the remedy to be effective. Carefully follow all instructions.
- Service Management should inspect and confirm the repair.
- Dealer submission of a warranty claim affirms this repair was properly performed.

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MTB 17192 (1905)

TRANSMISSION MAINSHAFT #1

ISSUED: June 2019

DEALER INVENTORY

Effective May 31, 2019, YOU MUST NOT SELL any affected (new or used) 2018 CRF250L/LA, CRF250LR/LRA RALLY, 2018 CBR300R/A, 2018-2019 CMX300/A and 2019 CB300R/A motorcycle until it is repaired according to this Service Bulletin.

- There are both affected and unaffected units in the market. To search for applicable recalls on a specific unit, you must use Unit Information on iN.
- To manage your affected inventory, you must use eResponsibility Report on iN.

PARTS INFORMATION

Parts are available through the *Controlled Parts Order* system on *iN* (see CONTROLLED PARTS ORDER PROCEDURE).

MODEL	PART DESC.	PART #
CBR300R/RA, CMX300	Mainshaft assy, set	06230-K33-305
	ENG SET A	06230-K87-315

Model	Part Desc.	Part #
CB300R/RA	Mainshaft assy, set	06230-K0A-305
	ENG SET A	06230-K87-315

Model	Part Desc.	Part #
CRF250L/LA/ LR/LRA Rally	Mainshaft assy, set	06230-KZZ-315
	ENG SET A	06230-K87-315

TEMPLATE CLAIM INFORMATION

After completing the recall repair, immediately submit one template claim using the appropriate template number below.

MODEL	TEMPLATE	FLAT RATE
CBR300R/RA	КК3А	5.5
CMX300/A	KK3C	6.8
CB300R/RA	KK3E	6.8
CRF250L/LA	KK3F	4.9
CRF250LR/LRA Rally	KK3G	5.7

TECHNICAL QUESTIONS

If you have any technical questions relating to the repair procedure, please contact:

Motorcycle TechLine Online:

iN > Service > TechLine > TechLine Connect
Or call (800) 421-1900, option 9.

WARRANTY QUESTIONS

If you have any warranty administration questions relating to template claims and claim filing procedures, please contact:

Motorcycle Warranty Online:

iN > Service > Warranty & HondaCare >
Warranty Connect

Or call (800) 421-1900, option 7.

RECALL REPAIR VERIFICATION

Before performing this recall repair, check for a punch mark before the first character of the VIN (see IDENTIFICATION section).

- If there is a punch mark as described, the repair has already been performed. DO NOT continue with this repair.
- If there is no punch mark as described, proceed with the repair.

RECALL REPAIR PROCEDURE

Refer to the appropriate Service Manual to perform this repair.

NOTE: Drain the coolant into a clean container to be reused.

NOTE: Replace the engine oil and oil filter with new.

NOTE: It is not necessary to remove the piston from the connecting rod. The piston pin circlip included in the ENG SET A will not be used.

NOTE: It is not necessary to disassemble the oil pump.

IDENTIFICATION

After the recall repair has been completed, place a punch mark into the frame before the VIN, as shown in the example below.

JH2RC53...

CONTROLLED PARTS ORDER PROCEDURE

1. From the *iN* home page go to:

Parts > Parts Order Management > Controlled Parts Order

NOTE: Use *Ship Via* (2ND DAY DELIVERY). Freight charges for 2nd day delivery will be credited back at month-end. Any other expedited freight charges will not be credited.



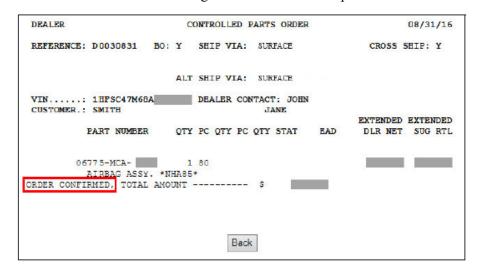
2. Enter the required information: *VIN, Dealer Contact, Customer Name, Part Number* and *Quantity* (you may order only one (1) part per part number).

NOTE: For units in inventory (dealer owned), enter "DLR INV" or "IN-Stock" in the Customer Information First and Last Name fields.

3. Set Vehicle in Collision and Specification Label Request to NO.



- 4. Click Submit.
- 5. Review the Controlled Parts Order Acknowledgment to confirm order placement.



TEXT OF CUSTOMER LETTER		
Text of Customer Letter is forthcoming.		