

TO: Mercedes-Benz Dealer Principals, General Managers, Sales Managers, Service Managers, Parts Managers	FROM: Gregory Gunther, Department Manager, Vehicle Compliance and Analysis, Engineering Services
RE: Recall Campaign Launch Notification Front Brake Specifications MY18 222 (S-Class)	DATE: May 1, 2020

IMPORTANT RECALL CAMPAIGN UPDATE

Please see the attached documents related to the campaign listed above.

Please note that all customer inquiries should be directed to the Customer Assistance Center at 1-800-FOR-MERCEDES.

Sincerely,

Gregory Gunther

Department Manager, Vehicle Compliance & Analysis



Recall Campaign Launch Notification			May 1, 2020
Campaign No. :	NHTSA ID	Campaign Desc. :	Front Brake Specifications
2020030020	19V915	19P4291013	
<p>This is to notify you of a Recall Campaign Launch regarding the front axle brake system in 75 Model Year (“MY”) 2018 S-Class (222 platform) vehicles. The recall campaign will be visible on the www.safercar.gov website and may generate questions from customers. Affected VINs will be flagged in VMI as “OPEN” on May 1, 2020.</p>			
Background			
Issue	<p>Mercedes-Benz AG (“MBAG”), the manufacturer of Mercedes-Benz vehicles, has determined that on certain Model Year (“MY”) 18 S-Class vehicles (222 platform), the front axle might be equipped with brakes which do not meet current production specifications (brake disc, brake caliper, brake pads). Nevertheless, the legal requirements regarding brake performance and brake regulating functions are still fulfilled. If equipped with a front axle brake system that has an incorrect brake specifications, vehicle maintenance might not be carried out in accordance with the manufacturer’s instructions.</p>		
What We’re Doing	<p>MBUSA will conduct a voluntary recall. An authorized Mercedes-Benz dealer will replace the front axle brake system on the affected vehicles.</p>		
Parts	<p>The remedy is available and can be performed.</p>		
Vehicles Affected			
Vehicle Model Year(s)	2018		
Vehicle Model	S-Class		
Vehicle Populations			
Total Recall Population	75		
Total Vehicles in Dealer Inventory	0		
<p>Given this notice, it is a violation of Federal law for a dealer to sell or lease any new MY18 S-Class vehicles in dealer inventory covered by this notification until the vehicle has been repaired. Once the remedy is available, the vehicles will be flagged as “OPEN” and Work Instructions will be available in Star TekInfo. Once the repair is complete the vehicle may be sold or leased.</p> <p style="text-align: center;">Loaner and demonstrator vehicles may continue to be driven, but must not be retailed until repaired.</p> <p>Additionally, given this notice, it is a violation of Federal Law for car rental companies to rent MY18 S-Class vehicles covered by this notification until the vehicle has been repaired.</p>			
Next Steps/Notes			
Customer Notification Timeline	Customer letters will be mailed approximately one week after the remedy becomes available.		
AOMS/SOMS	AOMs – This recall may generate questions from your dealers. Please forward this notice to your dealers ASAP.		
Rental Fleet Partners	This recall may affect vehicles in your fleet. Please contact your respective MBUSA fleet representative for further information and next steps. For repairs, please contact your preferred MBUSA dealer.		
<p>While we regret any inconvenience this may cause, MBUSA is determined to maintain a high level of vehicle quality and customer satisfaction. Please refer all customer inquiries to the Customer Assistance Center at 1-800-FOR-MERCEDES.</p>			





Mercedes-Benz

Campaign No. 2020030020, April 2020

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: **Model S-Class vehicles (222 platform)**
Model Year 2018
Front Brake Specifications

Mercedes-Benz AG (“MBAG”), the manufacturer of Mercedes-Benz vehicles, has determined that on certain Model Year (“MY”) 18 S-Class vehicles (222 platform), the front axle might be equipped with brakes which do not meet current production specifications (brake disc, brake caliper, brake pads). Nevertheless, the legal requirements regarding brake performance and brake regulating functions are still fulfilled. If equipped with a front axle brake system that has an incorrect brake specifications, vehicle maintenance might not be carried out in accordance with the manufacturer’s instructions. An authorized Mercedes-Benz dealer will replace the front axle brake system on the affected vehicles.

Prior to performing this Recall Campaign:

- VMI must always be checked before performing campaigns to verify that the campaign is required on a specific vehicle. Always check for any other open campaigns, and perform accordingly.
- Please review the entire Recall Campaign bulletin and follow the repair procedure exactly as described.

Please note that Recall Campaigns **do not expire** and may also be performed on a vehicle with a vehicle status indicator.

Approximately **75** vehicles are involved.

Order No. P-RC-2020030020

This bulletin has been created and maintained in accordance with MBUSA-SLP S423QH001, Document and Data Control, and MBUSA-SLP S424HH001, Control of Quality Records.

Work procedure

1. Replace front axle brake disks.
i For basic data, see **AR42.10-P-0220LF**.
2. Replace front axle brake calipers and brakepads.
i For basic data on replacing brake caliper, see **AR42.10-P-0070LF**.
i For basic data on changing brakepad, see **AR42.10-P-1600LF**.
3. Assemble in reverse order.

Primary Parts Information

Qty.	Part Name	Part Number
1	Brakepad parts kit	A 008 420 02 20
1	Left fixed caliper parts kit	A 222 421 45 98
1	Right fixed caliper parts kit	A 222 421 46 98
2	Left/right brake disk	A 222 421 51 00
4	Caliper bolts	A 019 990 79 01

- i Small parts such as screws, lock nuts, sealing rings, cable ties, fluids, sealant, etc. are not listed in the parts list. The required small parts are taken into account in the budgeting and can be claimed.

Warranty Information

Operation: Replace front axle brake system (02-1549)

Includes: Detach 2 wheel and tire assemblies, replace brakepads, brake calipers, and brake disks; bleed brake system

Damage Code	Operation Number	Labor Time (hrs.)
42 910 13 7	02-1549	2.8

- i **Note**
 Operation Number labor times are subject to change.