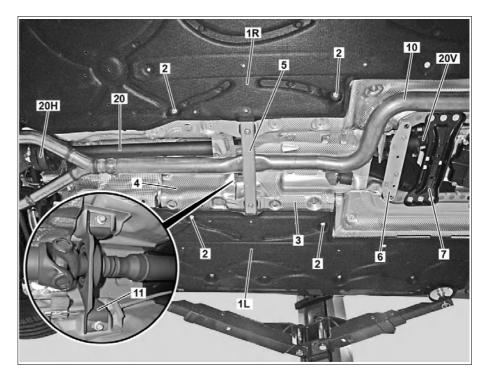
Model 212, 218

1L	Underfloor paneling (left)
1R	Underfloor paneling (right)
2	Clip
3	Heat shield
4	Heat shield
5	Cross strut
6	Front exhaust bracket
7	Rear engine cross member
10	Exhaust system
11	Propeller shaft center support
	bearing
20	Propeller shaft
20H	Rear flex disk
20V	Front flex disk



P41.10-2328-06

	Notes on bolted connections with self tapping screws		AH00.00-P-0007-01SF
	Notes on self-locking nuts and bolts		AH00.00-N-0001-01A
XX	Remove/install		
1	Shift transmission into neutral or idle position		
2.1	Remove rear engine compartment paneling	Model 212 with engine 156, 157, 271, 272, 273, 274, 276, 278 Model 218 with engine 157, 274, 276, 278	AR61.20-P-1105EW
2.2	Remove rear bottom section of soundproofing	Model 212, 218 with engine 642, 651	AR94.30-P-5300EW
3	Release underfloor paneling (1L, 1R) in area of heat shields (3, 4) at clips (2)		
4	Remove cross strut (5) from underfloor	Mm Bolt, rear reinforcement brace to frame floor assembly	*BA61.10-P-1003-01H
5	Remove rear engine cross member	Model 212 with engine 156	AR22.10-P-1180CMG
		Model 212 (except 212.098/298) with engine 651 Model 212 with engine 157, 271, 272, 273, 274, 276, 278, 642 Model 218 with engine 157, 274, 276, 278, 642, 651	AR22.10-P-1180CW
6	Detach heat shields (3, 4) and remove		
7	Mark propeller shaft (20)	1 Apply color markings identifying the position of the propeller shaft (20) relative to the flanges on the transmission and differential, in order to be able to reproduce the factory installation position when installing.	
8	Detach front flexible coupling (20V) from transmission		AR41.10-P-0040-01LW
₩F	Drift for releasing the fitting sleeves in the flexible couplings	Release fitting sleeves on flex disks	AR41.10-P-0050-09TX WF58.50-P-4110-01A
		 Release fitted sleeves in front flexible coupling (20V). The front flexible coupling (20V) remains on the drive shaft (20). 	
		Mm Propeller shaft at flexible coupling or flexible coupling to transmission	*BA41.10-P-1001-01I

9	Detach rear flex disk (20H) from rear axle differential	Release fitting sleeves on flex disks	AR41.10-P-0050-09TX
₩F	Drift for releasing the fitting sleeves in the flexible couplings		WF58.50-P-4110-01A
		i Release fitting sleeves on rear flexible coupling (20H).	
		i The rear flexible coupling (20H) remains on the drive shaft (20).	
		M Propeller shaft at flexible coupling or flexible coupling to rear axle differential	*BA41.10-P-1002-01I
10	Remove exhaust system (10) from flange connection of catalytic converter/diesel particulate filter and back	Model 212, 218 with engine 157, 276, 278	AR49.10-P-7100EL
		Model 212 with engine 156, 272, 273	AR49.10-P-7100EW
		Model 212, 218 with engine 642, 651	AR49.10-P-7100EWI
11	Mark propeller shaft center support bearing (11)	1 Apply color markings of position of propeller shaft center support bearing (11) relative to vehicle underbody in order to reproduce the factory installation position when installing.	
12	Remove bolts on propeller shaft center support bearing (11)	i Installation: The bolts may only be tightened securely when the propeller shaft (20) is securely fitted to the transmission and rear axle differential.	
		Bolt, propeller shaft center support bearing to frame floor assembly	*BA41.40-P-1001-01F
13	Move propeller shaft (20) down and out		
4	Check		
14	Check propeller shaft center support bearing (11) for wear and damage, and replace propeller shaft center support bearing (11) if necessary		AR41.10-P-0100CW
15	Check centering sleeves for wear and replace centering sleeves if necessary		AR41.10-P-0200CW
16	Check front flexible coupling (20V) and rear flexible coupling (20H) for damage and deformation, and replace if necessary		
₩ AP			AP41.10-P-4152EW
17	Install in the reverse order		

Nm Propeller shaft

Number	Designation				Model 212	Model 218
BA41.10-P-1001-01I	Propeller shaft at flexible coupling or flexible coupling to transmission	Self-locking nut		Nm	68	68
		Direct threaded connection	Stage 1	Nm	60	60
			Stage 2	ڴ°	90	90

Nm Propeller shaft

Number	Designation				Model 212	Model 218
BA41.10-P-1002-01I	Propeller shaft at flexible coupling or flexible coupling to rear axle differential	Self-locking nut		Nm	68	68
		Direct threaded connection	Stage 1	Nm	-	-
			Stage 2	۲°	-	-

Nm Propeller shaft intermediate bearing

Number	Designation			Model 212	Model 218
BA41.40-P-1001-01F	Bolt, propeller shaft center support bearing to frame floor assembly	Self-tapping screw	Nm	20	20

Nm Frame floor assembly

Number	Designation	Model 212	Model 218	
BA61.10-P-1003-01H	Bolt, rear reinforcement brace to frame floor assembly Nn	n	24	24