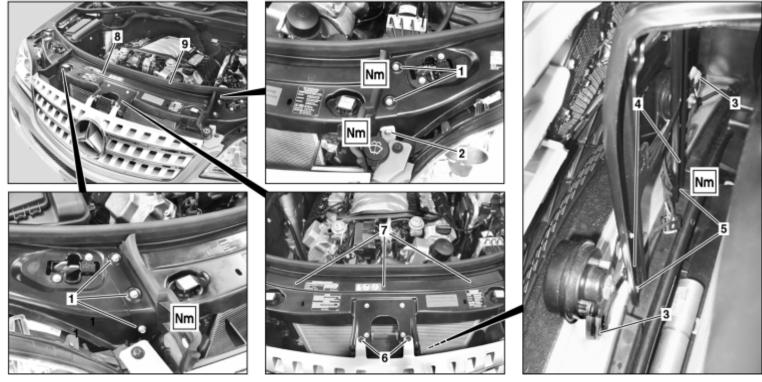
AR62.30-P-2300GZ	Remove/install front end cross member	16.1.06
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MODEL 164



P62.30-2737-09

Shown on model 164.1

1 Bolts 2 Bolt 3 Electrical connectors 4 Retaining clips 5 Bolts 6 Expanding rivets 7 Retaining clips 8 Upper frame cross member 9 Seal

X	Remove/install		
	Notes on self-locking nuts and bolts	All models	<u>AH00.00-N-0001-</u>

			<u>01A</u>
⚠ _{Danger!}	Risk of injury caused by fingers being jammed or pinched when removing, installing or aligning hoods, doors, trunk lid/rear-end door or sliding roof.	When moving components, ensure that no body parts or limbs are within the operating range of moving parts.	<u>AS00.00-Z-0011-</u> 01A
1	Open engine hood and raise to vertical position	i After closing the engine hood, check whether it locks properly; for this purpose, pull engine hood upward with a jerk.	<u>AR88.40-P-1000GZ</u>
2	Remove seal (9) in area of radiator cross member (8).		
3	Remove bolts (1)	Nm	<u>BA62.30-P-1001-</u> <u>03B</u>
4	Remove bolt (2)	Nm	<u>BA62.30-P-1001-</u> <u>03B</u>
5	Disconnect electrical connectors (3) from signal horns.		
6.1	Disconnect electrical connector on radar sensor of intelligent cruise control	i Model 164 with distronic (DTR), code 219.	
7	Remove retaining clips (4)		1
8	Remove screws (5)	Hm	<u>BA62.30-P-1002-</u> 03B
9	Remove spreading rivets (6)		
10	Raise radiator cross member (8) slightly and unclip release cable from right-hand hood latch from retaining clamps (7)		
11	Remove radiator cross member (8)		
12.1	Remove lock pawl	i When replacing radiator cross member (8).	
13.1	Remove retaining clips (7)	i When replacing radiator cross member (8).	

14.1	Remove signal horns	i When replacing radiator cross member (8).	
15.1	Remove distronic sensor (DTR) from intelligent cruise control	i When replacing radiator cross member (8).	<u>AR30.30-P-1010GZ</u>
		i Previously mark installation position of distronic sensor (DTR) at the three adjustment bolts.	
16	Install in the reverse order		
17	Check function of hood latch, if necessary adjust lock pawl		
₩ F AP	Check the lock and latch hooks of engine hood		<u>AP88.40-P-8851GZ</u>
18.1	Attach danger warning to radiator cross member (8)	i When replacing radiator cross member (8).	
19.1	Check distronic sensor adjustment (DTR), adjust if applicable.	i Model 164 with distronic (DTR), code 219.	<u>AR30.30-P-1000GZ</u>

Nm Radiator cross member

Number Designation		Model 1641/8	
BA62.30-P-1001-03B	Bolt radiator cross member to cross member	Nm	10
BA62.30-P-1002-03B	Bolt, upper frame crossmember to bumper carrier	Nm	10