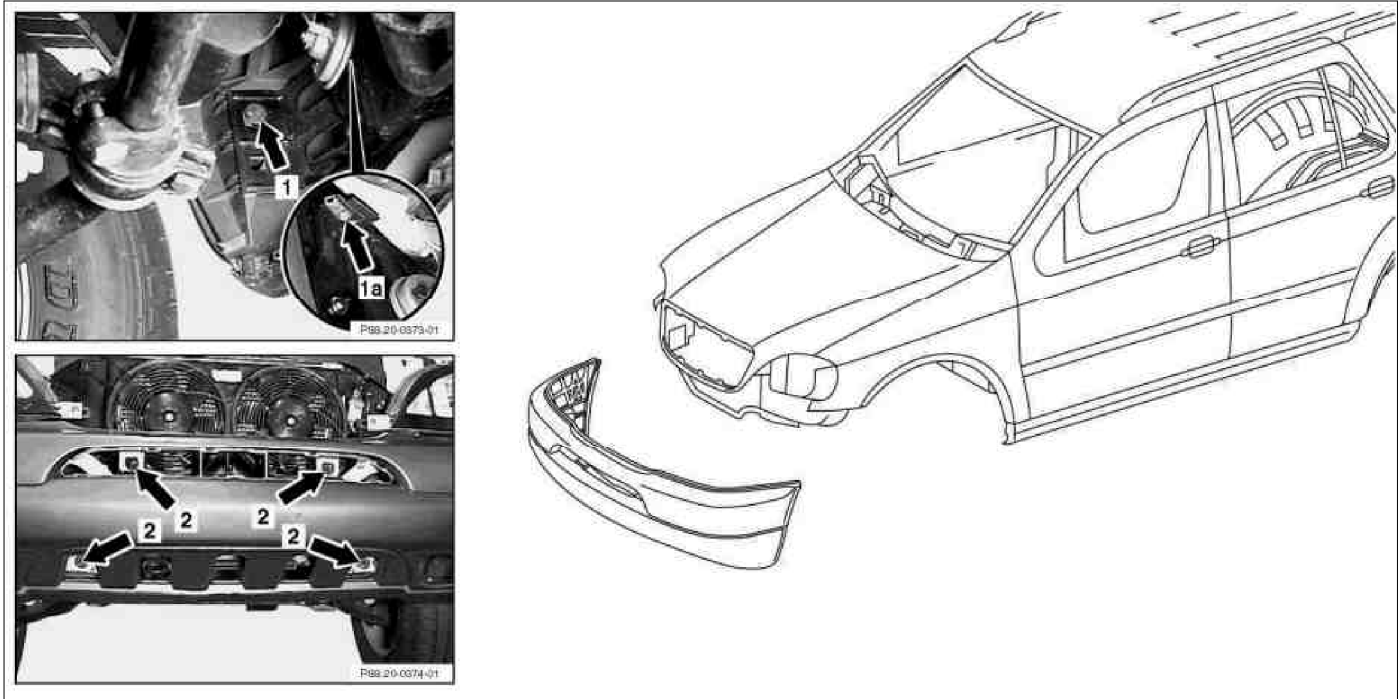


MODEL 163.113 /154 #A up to 289564,
 163.113 #X up to 754619,
 163.154 #X up to 716524,
 163.136 /172 except CODE (U49) Styling package



P88.20-0375-09

1 Nut

1a Screw

2 Nuts

	Remove/Install		
1.1	Remove brush guard together with under-ride guard	If installed. 	AR88.30-P-2000-01GH *BA88.30-P-1002-01A *BA88.30-P-1003-01A *BA88.30-P-1011-01A *BA88.30-P-1015-01A *BA88.30-P-1016-01A
2	Unscrew nut (1)	Left and right at inside. 	*BA88.20-P-1001-01B
3	Unscrew bolt (1a)	Left and right at inside. 	*BA88.20-P-1002-01B
4	Remove front bumper grille.	Carefully remove front bumper grille so that bumper grille and bumper grille mount cannot be damaged. Loosen retainers and pull to outside	
		Pulling hook	*140589023300
5.1	Remove outside temperature sensor from front bumper.	If installed.	
6	Unscrew nuts (2)		*BA88.20-P-1003-01B
7	Remove bumper toward front.	Do not damage paint.	
8	Install in the reverse order		

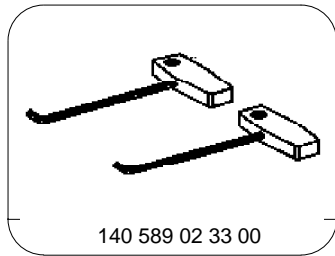
Detachable body components, under-ride guard

Number	Designation	Model 163 up to 31.8.01
BA88.30-P-1002-01A	Nut, spacer tube on brush guard	Nm 86

BA88.30-P-1003-01A	Screw, mount on brush guard	Nm	49
BA88.30-P-1011-01A	Bolt, underride guard to brush guard	Nm	25
BA88.30-P-1015-01A	Nut, underride guard to bracket	Nm	49
BA88.30-P-1016-01A	Bolt, front section of underride guard to rear section of underride guard	Nm	49

Nm Bumper

Number	Designation		Model 163
BA88.20-P-1001-01B	Nut, front bumper on outer mount	Nm	8
BA88.20-P-1002-01B	Screw for front bumper on inner mount	Nm	1.5
BA88.20-P-1003-01B	Nut, front bumper on frame	Nm	8



Pulling hook