

MODEL 219.3









- 1 Driver-side wiper arm
- 2 Passenger-side wiper arm
- 3 Nut
- 4 Nuts



P82.30-2177-11

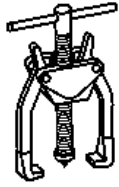
Modification notes

1.7.08	Special tool added	Step 4	*001589383300
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	Remove/install		
 Danger!	Risk of injury caused by moving parts that can pinch, crush or, in extreme cases even sever extremities.	Always remove ignition key when working on windshield wiper mechanism.	AS82.30-Z-0001-01A
1	Bring wiper system into park position		
2.1	Switch off the ignition and remove the transmitter key from the EIS control unit	On vehicles without code (889) Keyless Go	
2.2	Switch off ignition and place transmitter key out of transmission range of vehicle	On vehicles with code (889) Keyless Go	
3	Open engine hood and raise to vertical position		AR88.40-P-1000TX
4.1	Unscrew nut (3) and remove driver-side wiper arm (1)	 Installation: Position the driver-side wiper arm (1) such that the wiper blade rests on the mark on the windshield.  	*BA82.30-P-1001-01I *001589383300
4.2	Unscrew nuts (4) and remove passenger-side wiper arm (2)	 Installation: Position the passenger-side wiper arm (2) such that the wiper blade rests on the mark on the windshield.  	*BA82.30-P-1001-01I *001589383300
5	Install in the reverse order		

 Windshield wiper

Number	Designation	Model 219.3		
BA82.30-P-1001-01I	Nut on wiper arm	M8	Nm	20



001 589 38 33 00

Puller