

ONKI MODULAR <u>BRUSH GUARD</u> – PART # 629650 98-05 MERCEDES ML 320/350/430

Parts List (Please check that you have all the parts listed below before you start installing)

Quantity	Description	Quantity	Description
2	Mounting brackets	2	M12 nylon lock nuts (19mm socket nuts)
2	L nut plates	2	Support brackets
2	M12X115 hex bolts	4	M8 X 30 hex bolts
6	1/2 Washers	8	3/8 washers
2	M12X40 (19mm hex head bolts)	2	Swing away grille locks

Installation of Mounting Frame Brackets & Brush Guard

- 1. Identify left and right brackets to be used (D for driver side / P for passenger side).
- 2. Attach bracket to the bottom of the main frame and align to the pre-drilled hole. Place and align the nut plate on top of the mainframe and insert supplied M12X115 hex bolt from bottom up thru the bracket, then main frame then to the nut plate.



- 3. Repeat procedure on the opposite side.
- 4. With the help of another person, Install Brush Guard onto the brackets with the supplied M12X40 hex bolts, nuts and swing away grille locks.



- 5. Adjust Brush Guard to the center and securely fasten m12x115 hex bolt at brackets.
- 6. Mark and drill 3/8" hole on the radiator support bracket and install supplied support brackets.

