

Viking Front Brush Guard Installation Tips

Sportsman 550/850 2010-14 (P/N 941)

Included Hardware:

2) 8x110mm Hex Bolts (black zinc)
2) #700-02B Spacers (long)

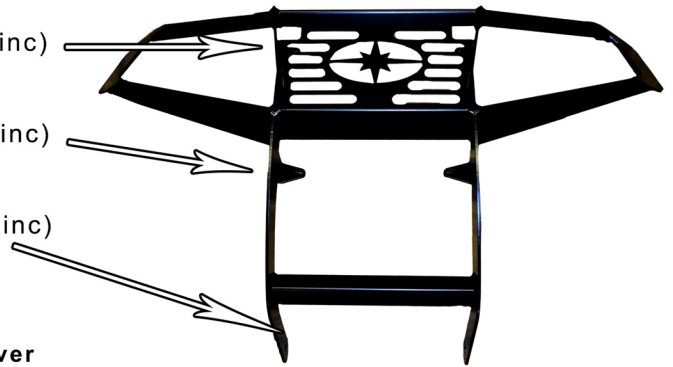
2) 8x100mm Hex Bolts (black zinc)
2) #700-01B Spacers (medium)

2) 8 x 45mm Hex Bolts (black zinc)
2) #700-12 Spacers (short)

10) 8mm Flat Washers

4 washers in black zinc, 6 in silver

use 1 washer with each bolt, others used for shimming



1. Remove the 6 factory bolts as shown in fig 1. Take note that the top plastic might sag and get out of alignment and you may have to realign it while you install the brush guard.

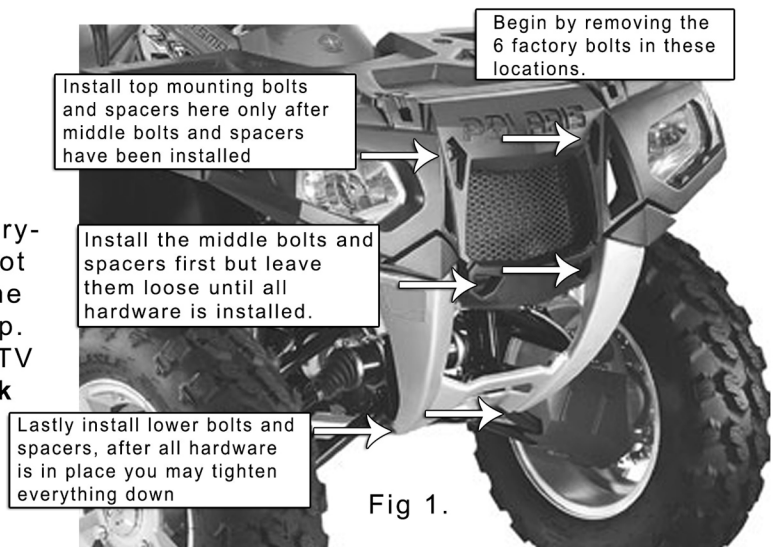
2. With the help of an assistant hold the bumper in place on your ATV while you feed the middle M8x100 Hex Bolts through the mounting tabs on the bumper and into the threaded hole you removed the factory bolt from. Use the medium length spacer here to fill the gap between the tab and the mounting point. Leave these bolts loose at this time.

3. Next install the M8x110 Hex bolts and longer spacers into the top mounting points, leave these loose as well for now.

4. Finally install the M8x45 Hex Bolts and shorter spacers in the lower mounting points.

5. Once all the mounting hardware is installed you may begin tightening everything down. If the middle spacers do not tighten you will need to use some of the extra washers provided to shim the gap. This gap is caused by differences in ATV frames and plastic. **Periodically check bolts for tightness.**

Note: To touch up the textured powder coating, *rustoleum* makes a textured black paint that is a good match.
Color: 7220830 -Black Textured.



Begin by removing the 6 factory bolts in these locations.

Install top mounting bolts and spacers here only after middle bolts and spacers have been installed

Install the middle bolts and spacers first but leave them loose until all hardware is installed.

Lastly install lower bolts and spacers, after all hardware is in place you may tighten everything down

Fig 1.