

FEEL THE HEAT!

Ranger XP SS Side Mirror Installation Instructions

Part # **04-1900** SS Side Mirror Set for Ranger XP 900 and 2015+ Full Size Models Black

Congratulations on the purchase of the DragonFire SS Side Mirrors for the Polaris Ranger. These mirrors are not only functional and tough, but great looking as well. The convex shape of the mirror glass gives a wide viewing range in a compact size. Be sure to check out other Ranger Accessories and ReadyForce products at your local authorized DragonFire dealer, or online at <http://www.DragonFireRacing.com>

These mirrors are designed to fit the full size Ranger models with the non-tubular cab structure.



- Read and understand these instructions before installing product
- Do not use if there are signs of damage.
- Improper installation may result in unsatisfactory viewing angle.

Tools Required
8mm Allen
17mm Socket or Wrench
1/2" Wrench

Disclaimer

Off road activities can be hazardous and could lead to injury, dismemberment, paralysis and death. No warranty of representation is made as to the products ability to protect the user from any injury or death. The user assumes that risk. The acceptance and /or use of this merchandise purchased from DragonFire by the customer hereby shall release DragonFire from any and all liability pertaining to the use of such merchandise.

Step 1: Place vehicle on a flat and level surface. Place gear selector in "Park" and remove keys from the ignition.

Step 2: Locate the cab mounting bolts on the lower portion of the driver side A-pillar. Remove the top bolt from the A-pillar and discard. (Figure A)

Note: To prevent damaging windshield, it is best to remove glass before installing bolts to make sure they do not interfere with the glass. Reinstall windshield after mirrors are installed.

Step 3: If installing with DragonFire Front ExoFrame (as shown) use long spacer, long 10mm bolt and flat washer to attach mounting bracket to the A-pillar. Make sure notch on bracket is towards the front of the vehicle. (Figure B)

If installing on a stock cage, use short spacer, short 10mm bolt and flat washer to attach mounting bracket to the A-pillar. Make sure notch on bracket is towards the front of the vehicle as shown in Figure B.

If installing with DragonFire Safari Rack, use long 10mm bolt and flat washer to attach mounting bracket to the A-pillar. Make sure notch on bracket is towards the front of the vehicle as shown in Figure B.

Warning: For the ease of installation, do not remove more than one cage bolt at a time. Cage is under tension, and can be difficult to realign if both bolts are removed at the same time..



Step 4: Tighten upper bolt until snug enough to hold bracket out of the way of lower bolt. Remove lower bolt from A-pillar and discard. (Figure C)

Step 5: If installing with DragonFire Front ExoFrame (as shown), rotate bracket to align holes and use long 10mm bolt and flat washer to install. (Figure D)

If installing on a stock cage, insert short spacer into recess in A-pillar. Rotate bracket to align holes and use short 10mm bolt and flat washer to install.

If installing with DragonFire Safari Rack, insert long spacer into recess in A-pillar. Rotate bracket to align holes and use long 10mm bolt and flat washer to install.

Step 6: Torque bolts into A-pillar to factory specification.

Step 7: Place 5/16" bolt, with flat washer, through the back side of the mirror bracket. Place two toothed lock washers on the bolt. (Figure E)

Step 8: Install SS Mirror onto bracket and thread 5/16" bolt into mirror arm until snug enough to keep mirror from rotating. Note that DragonFire Logo is designed to be on the Driver side only. (Figure F)

Step 9: Sit in vehicle and adjust mirror to preferred position. Torque 5/16" bolt to 80 in-lbs (6ft-lbs). Overtightening bolt can damage threads in aluminum mirror.

Step 10: Repeat steps 2 through 9 for passenger side.

Step 11: This completes the installation of the Ranger SS Mirrors. Time to ride and enjoy.

ProTip: Periodically check all hardware and re-tighten if needed.

For further assistance, please contact your authorized DragonFire dealer.

