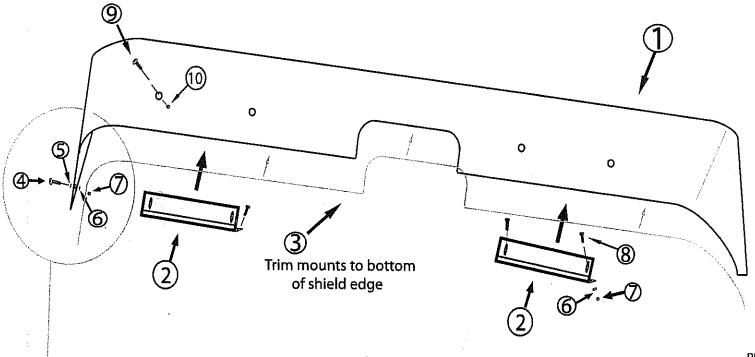
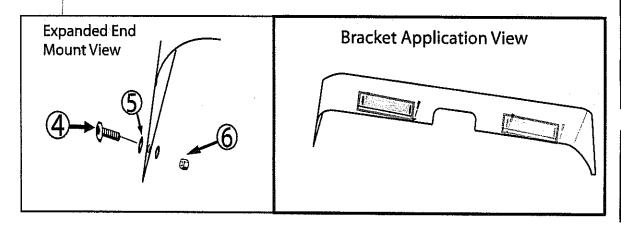
International 9400i Bug Deflector VI120107

INSTALLATION INSTRUCTIONS



REVISION 1/09



Item QTY Description Size			
0	1	Bug Deflector	55"x 12"approx
2	2	Brackets (VI120107-1)	10"x 1-1/2"
3	7	Edge Trim	68"
4	2	Truss Head Bolts	1/4" x 3/4"
(5)	2	Flat Washers	1/4
6	6	Fender Washers	1/4 x 1.25 o.d.
Ø	6	Nylock Nuts	1/4-20
8	4	Hex Bolts	1/4" x 3/4"
9	4	Truss Head Bolts	10/32" x 1/2"
10	4	Nylock Nuts	10/32"

Bug Deflector Installation Instructions

Hood Mount Instructions

(Drilling required)

- 1. Mount brackets to bug deflector prior to any installation. Place the bug deflector over the 2 brackets and fasten each screw to the bracket with a #10-32 hex Nylock nut on the back side.
- 2. Hold bug deflector (w/brackets attached) in desired mounting location and mark holes to drill. (2 for each bracket- total of 4 / Deflector tips vary by model see bug deflector tips for numbers of holes required for mounting. (Varies from 1 to 2 holes per tip).
- 3. Drill holes (2 each side for brackets and 2 to 4 for tips) in locations marked for desired position. Use '4" drill bit to drill holes.
- 4. Attach the edge trim to the bug deflector.
- 5. Attach the 2 brackets to the truck by feeding a ¼" x 1" hex bolt through each of the 4 holes and fastening them with a ¼ x 1.25 o.d. fender washer and a ¼" hex Nylock nut on the backside of the truck assembly. Tighten all bolts.
- 6. Attach the tips of the bug deflector to the side of the truck's hood by feeding a 1/4" 1" screw and a 1/4" flat washer through each of the 4 holes and fastening them with a 1/4 x 1.25od fender washer and a 1/4" hex Nylock nut on the back side. Tip holes vary by model.
- 7. Tighten all bolts and skin plastic from deflector.

Factory Grille Mount Instructions

(No drilling required-use factory holes)

- 1. Mount brackets to bug deflector prior to any installation. Place the bug deflector over the 2 brackets and fasten each screw to the bracket with a #10-32 hex Nylock nut on the back side.
- 2. Hold bug deflector (w/brackets attached) in desired mounting location and mark bolts to remove (2 for each bracket- total of 4 / Deflector tips vary by model see bug deflector tips for numbers of holes required for mounting. (Varies from 1 to 2 holes per tip).
- 3. Remove selected factory bolts as marked by location (step 2)
- 4. Attach the edge trim to the bug deflector.
- 5. Attach the 2 brackets to the truck by feeding factory bolts through each of the 4 holes and fastening them with a ¼ x 1.25 o.d. fender washer and a ¼" hex Nylock nut on the backside of the truck assembly (supplied w/deflector). Tighten all bolts.
- 6. Attach the tips of the bug deflector to the side of the truck's hood using factory bolts through each of the tip holes and fastening them with a ¼ x .25od fender washer and a ¼" hex Nylock nut on the back side. Tip holes vary by model.
- 7. Tighten all bolts and skin plastic from deflector.