



## SAFARI R-SPEC SNORKEL

**SS850R**

01/04/15

ITEM	DESCRIPTION	QTY	PART NO
1	BODY SNORKEL	1	940-133-200R
2	3" AIR RAM - Assembly	1	000-135-050
3	BRACKET	1	940-032-000
4	BOLT - Hex - 6mm x 1.0 x 12mm	3	000-002-100
7	SCREW - S/T - 4.2mm x 13mm	4	000-951
8	CLIP - Body - Plastic	4	000-960
9	STUD - 8mm x 1.25 x 25mm - O/L	4	000-110
10	WASHER - Body - 8mm x 30mm	4	000-311-300
11	NUT - Nyloc - 8mm x 1.25	4	000-205-300
12	TEMPLATE	1	940-017-000
13	HOSE CLAMP - SIZE 48 (BLACK)	1	000-918/B

# **WARNING!!**

**IT IS AN INSTALLER  
RESPONSIBILITY TO VERIFY  
ALL COMPONENTS, AND  
PARTICULARLY THE  
TEMPLATE ARE CORRECT,  
BEFORE STARTING ANY PART  
OF THE SNORKEL  
INSTALLATION.**

**(CHECK TEMPLATE AGAINST  
SNORKEL BODY)**



## SAFARI R-SPEC SNORKEL

# SS850R

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**SUZUKI VITARA - TD0 1991-1994 (FUEL INJECTED)**

**G16B PETROL (1.6L)**

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**Fitment to :** Left hand side

**Fitting time :** Approximately 90 minutes

**Special Tools:** 86mm Holesaw

**Instructions:**

1. Remove the wheelarch liner from the left hand mud guard. Remove the plastic inlet duct assembly and boom bottle from the upper wheelarch cavity.
2. Tape the template in position on the upper rear corner of the guard. Use a felt pen to mark the hole positions, then remove the template. Drill the main hole to 86mm using a holesaw. The drill should be held horizontal (parallel to the ground) while cutting this hole. Drill the 4 mounting holes to 16mm using a stepdrill. Deburr all the holes to leave a smooth edge.

3. Screw the 4 stainless steel mounting studs into the back of the snorkel body. Bolt the upper mounting bracket into position on the snorkel body. Position the snorkel on the vehicle and mark the upper holes on the "A" pillar. Remove the snorkel and drill the holes to 8mm.
4. Paint all holes to prevent rust.
5. Remove the plastic air cleaner ducting. Insert the plastic body clips into the upper mounting holes. Remove the upper mounting bracket from the snorkel, and fasten it to the "A" pillar. Position the snorkel on the vehicle and secure using appropriate hardware.
6. Refit the plastic air cleaner connecting duct to the vehicle using the existing joiner hoses. Be sure to silicone seal each end of these hoses to ensure a waterproof seal.
7. Place the air ram on top of the snorkel and tighten the clamp.

# SAFARI

## 4X4 ENGINEERING

SUZUKI VITARA 1.6L EFI SS850R

23/1/95

