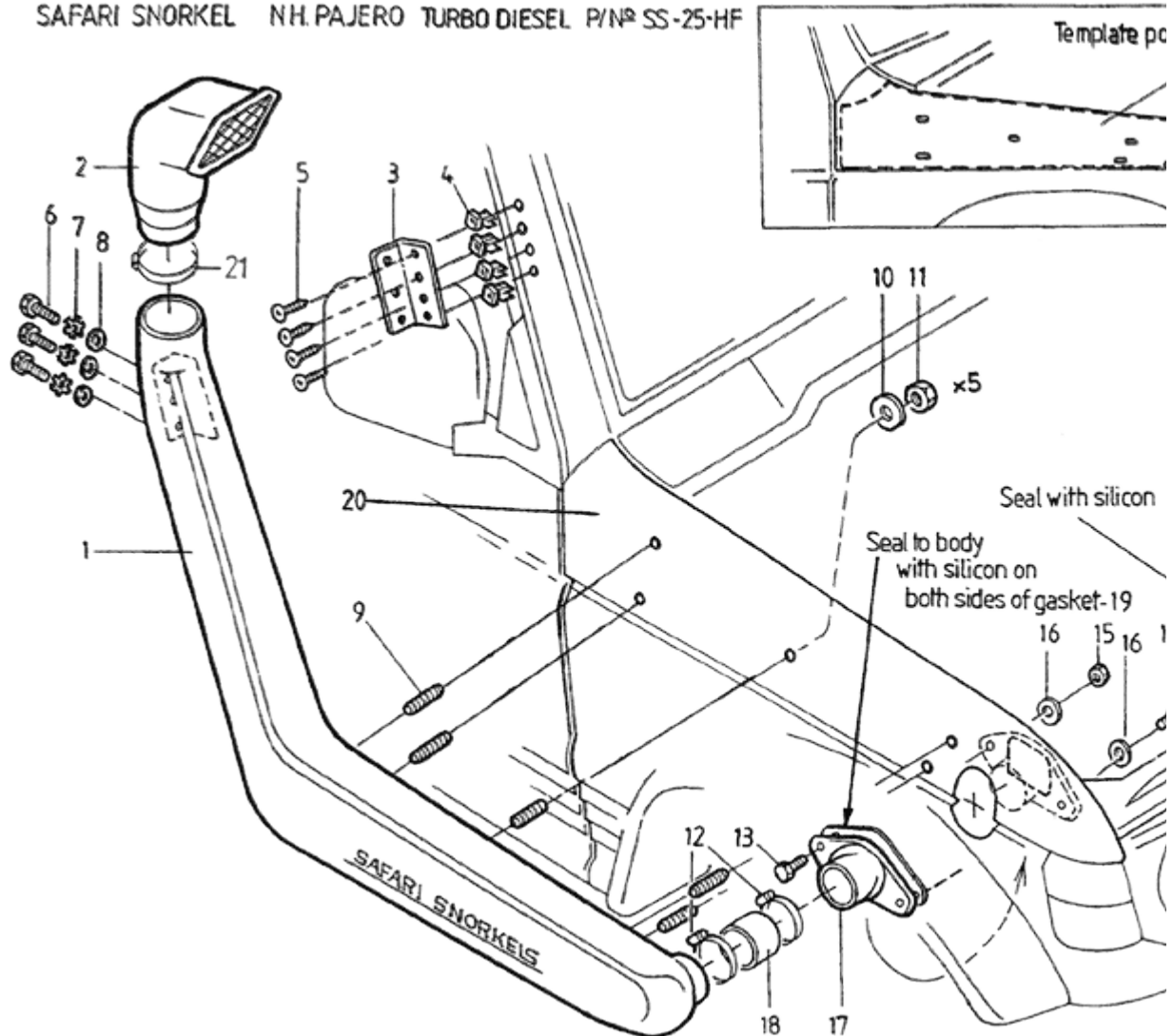


SS 25HF

Installation Guide

SAFARI SNORKEL NH PAJERO TURBO DIESEL P/Nº SS-25-HF



[Click Image above for High Resolution Diagram](#)

MITSUBISHI PAJERO NH-NJ 4D56 DIESEL (2.5L) 4D56 TURBO DIESEL (2.5L) 4G54 PETROL (2.6L) 6G72 PETROL (3.0L)

Fitment to: Right hand side

Fitting time: Approximately 80 minutes

Special Tools:

- 85mm holesaw

1	Remove: • RHS wheelarch liner. • Air cleaner assembly. • Boom bottle from the inner guard area.
2	Tape the template in position on the upper rear corner of the guard as shown in the diagram. Using a felt pen, mark the hole positions then remove the template.
3	Drill a 4mm pilot hole for each of the holes. Open the 6 mounting holes to 16mm using a stepdrill. Open the front hole to 86mm using a holesaw. This should be held parallel to the bodywork while cutting. After drilling and cutting, deburr all holes to leave a smooth edge.
4	Screw the 6 stainless steel studs into the relevant inserts in the back of the snorkel. Bolt the upper mounting bracket into position on the snorkel using three 6 x 12mm bolts and washers. Sit the snorkel on the car and mark the bracket position on the 'A' pillar. Remove the snorkel from the car and remove the bracket from the snorkel. Hold the bracket in position on the "A" pillar and mark the mounting hole positions. Drill these 4 holes to 8mm.
5	Paint all holes to prevent rust. Insert the plastic body clips into the "A" pillar holes.
6	Sit the alloy casting on the outer side of the inner guard hole. (The snout of the casting should be pointing towards the large snorkel hole). Mark the boom bottle mounting hole positions on the casting. Drill these holes to 8mm. Bolt the casting into position using the small foam gasket to seal between the casting and the bodywork.
7	Place the rubber hose on the casting snout. Screw the mounting bracket to the vehicle using the 13mm S/T screws. Sit the snorkel in position and secure using appropriate hardware. Clamp the hose to the casting and snorkel snouts.
8	Refit the air cleaner assembly to the car. It is essential to seal all joints with silicone to ensure a waterproof seal. Refit the guard liner. Place the air ram on top of the snorkel and secure with the clamp.

WARNING: IT IS THE INSTALLERS RESPONSIBILITY TO ENSURE ALL CONNECTIONS ARE WATER TIGHT.

ITEM	DESCRIPTION	QTY	PART NO.
1	BODY - SNORKEL	1	555-133-000
2	3" AIR RAM ASSEMBLY	1	000-135-050
3	BRACKET - UPPER MOUNTING	1	555-032-000
4	CLIP - BODY - PLASTIC	4	000-960
5	SCREW - S/T - 4.2 x 13mm	4	000-951
6	BOLT - HEX - 6mm x 1.0 x 12mm	3	000-002-100
7	STUD - S/S - 8mm x 1.25 x 25mm - O/L	6	000-110
8	WASHER - BODY - 8mm x 30mm	6	000-311
9	NUT - NYLOC - 8mm x 1.25	6	000-205
10	CLAMP - HOSE - 70/90	2	000-908
11	BOLT - HEX - 6mm x 1.0 x 25mm	1	000-004
12	BOLT - HEX - 6mm x 1.0 x 30mm	1	000-005
13	NUT - NYLOC - 6mm x1.0	2	000-204
14	WASHER - FLAT - 6mm	4	000-301
15	ADAPTOR - DUCT	1	555-023-000
16	HOSE - SILICONE - 75mm ID x 50mm	1	000-805-225
17	GASKET - ADAPTOR	1	555-406-000
18	TEMPLATE	1	555-017-200
19	HOSE CLAMP - SIZE 48 (BLACK)	1	000-918/B