



Fig. 24. AIR CLEANER MOUNTING

L.23. - AIR CLEANER TRUNKING

Commencing at Chassis No. 7001030077L, a new air trunking (Part No. A050 S 0168) between the air cleaner and the airbox has been fitted. The new trunking which is constructed of bitumen paper/aluminium is less susceptible to splitting and kinking, thus ensuring that all air entering the air cleaner gives a better airflow to the carburetters. It is therefore recommended that all 'S' cars be modified to incorporate this new trunking.

1. Remove the bonnet lid (see Section 'B').
2. Remove the existing air trunking and discard.
3. Re-locate the radiator recuperator bottle (see Section 'K').
4. The fitting of the new trunking will be greatly facilitated if the air cleaner is mounted vertically as in current production. Using the mounting brackets as templates, drill three No. 10 U.N.F. clearance holes after positioning the air cleaner centrally as far forward as possible, without touching the body and with the air intakes pointing rearwards. The air outlet to which the air trunking is attached, should be to the R/H side of the car. Mount the air cleaner using 3 screws (Part No. 026 B 6006), 3 washers (Part No. A03W 1206) and 3 nuts (Part No. YUFN 030F).
5. As the new trunking is less flexible than that discarded it will be necessary to pre-form the bends, following the R/H wall of the engine compartment as far as possible. Fit the trunking to the air cleaner and the airbox, using the original clips to secure it.
6. Replace the bonnet lid.