

**FIAT** SERVICE LETTER

SUBJECT: 1976 PRODUCTION CHANGES

VEHICLES: 128 and X1/9 MODELS

SERIAL NO.: LATER PRODUCTION

GENERAL INFORMATION:

On late production 128 and X1/9 models certain modifications have been performed to improve gas mileage.

The modifications to each model are briefly described in the following list. The production date of each vehicle is also included.

A more detailed description of these modifications, as well as the beginning serial numbers are forthcoming. Inform all service personnel of these production changes.

READ, INITIAL AND PASS ON

Service Manager	Perts Manager	Service Writer	Technician			

MODELS: 128 Sedan, Station Wagon, 3P and X1/9 - 49 State Version

Engine type: 128A1.040.6 = Sedan, S.W. and 3P  
128AS.040.6 = X1/9

Production Date: January 1976

Ignition Distributor

- Elimination of ignition distributor vacuum retard with 4th gear engaged.

Carburetor

- The carburetor has been slightly modified by different carburetor flow engineering limits.
- Change of C.O. idle mixture:  $2 \pm 0.5\%$  CO. (1.5% to 2.5%)

Exhaust System

- The X1/9 is no longer equipped with a catalytic converter.

MODELS: 128 Sedan, Station Wagon, 3P - California Version

Engine type: 128A1.031.6

Production Date: January 1976

Ignition Distributor

- Elimination of ignition distributor vacuum retard with 4th gear engaged.
- Change of ignition distributor vacuum retard curve
- Change in the setting of the thermostatic valve for the ignition distributor vacuum retard

Carburetor

- The carburetor has been slightly modified by different carburetor flow engineering limits.
- Reduction of C.O. idle mixture:  $2 \pm 0.5\%$  (1.5% to 2.5%)

Axle ratio

- Change of axle ratio to 4.077 (13/53)

MODEL X1/9 - California Version

Engine type: 128AS.040.5

Production Date: January 1976

Ignition Distributor

- Suppression of ignition distributor vacuum retard system.
- Basic ignition timing is set at  $10^\circ$  BTDC at 850 RPM.

Carburetor

- The carburetor has been slightly modified by different carburetor flow engineering limits.
- Reduction of C.O. idle mixture:  $2 \pm 0.5\%$  (1.55 to 2.5%)

Axle ratio

- Change of axle ratio to 4.077 (13/53)