

FIAT

DESCRIPTION & OPERATION

All models have gauges mounted in a removable cluster. The cluster contains a speedometer, fuel gauge, temperature gauge and tachometer. A voltmeter is also included on X1/9 models. A clock and warning lights may be included in the instrument cluster.

Steering column switches are used for the wipers, high beams and turn signals. The other switches are located on the dash panel or console. Most switches snap in and out of the panel.

REMOVAL & INSTALLATION

INSTRUMENT CLUSTER

NOTE: All models may have a single wire leading to the cluster which does not have a connector. Cut this wire to remove cluster, then splice wire together when cluster is installed.

Removal (Spider 2000)

Reach under dashboard and remove thumb screws which hold cluster. Disconnect speedometer cable. Pull cluster forward and remove. Steering wheel may have to be removed for access.

Installation

To install, reverse removal procedure.

Removal (X1/9)

1) Open hood. Remove left cowl grille. Disconnect speedometer cable at coupling. Remove cable grommet and push cable into firewall opening, or have a helper guide the cable as cluster is removed.

2) Remove 5 hex-head screws from front of cluster. Pull cluster back and disconnect wiring. Cut the single wire going to cluster. Remove cluster carefully.

Installation

To install, splice cut wire and reverse removal procedure.

STEERING COLUMN SWITCHES

Removal

Disconnect battery ground. Remove column covers. Remove horn button. Pull off steering wheel. Loosen bolt holding switch assembly to shaft housing. Disconnect wiring and slide switches off shaft.

Installation

To install, reverse removal procedure.