



AUTORADIO

198 - Bravo

RADIO - DESCRIPTION

An INTERSCOPE Hi-Fi Sound System is available on request.

The Interscope audio system features aggressive sound capable of satisfying a young market. This system comprises 8 speakers, a power amplifier and a subwoofer box for deep bass tones.

The system has been developed ad hoc for the vehicle: the acoustic properties of the passenger compartment have been carefully studied so that the amplifier and the speakers are ideally suited to the vehicle: optimum listening is available in any part of the passenger compartment.

Unlike the system fitted as standard, this system offers:

- both front and rear dedicated mid-woofer and tweeter speakers;
- sub-woofer box containing a power amplifier located in the boot, left side;
- 4 channel amplifier (4 x 20 W RMS).

The other components (radio, aerial, etc.) are the same as for the standard system.

For more details

See descriptions 5570 ACCESSORIES

RADIO - FUNCTIONAL DESCRIPTION

Radio P20 is supplied directly (pin 7 of connector A) from the battery via the line of fuse F39 of the junction unit under the dashboard B2 .

The radio P20 receives an ignition-operated (INT) power supply (pin 4 of connector A) via the line for fuse F51 of the junction unit under the dashboard B2 .

Pin 8 of connector A is earthed.

Body Computer M1 is connected to the radio controls on the steering wheel via the clock spring D47: pin 27 of connector H of M1 receives the signals for the buttons on the right of the steering wheel, whilst pin 15 of connector H of M1 receives the signals from the buttons on the left of the steering wheel.

The Body Computer M1 receives a direct supply from the battery via the line protected by maxifuse B99 at pin 18 of connector F of the interface with the junction unit under the dashboard B2; the ignition-controlled supply (INT) reaches pin 9 of connector F of the interface with the junction unit B2.

The amplifier P70 receives a direct supply from the battery - at pin C8 - via the line for fuse F32 of the junction unit under the dashboard B2; pin C1 of amplifier P70 is earthed.

Pin C2 of P70 is connected via a line to radio P20 - pin 6 of connector C - which supplies a positive signal to enable the amplifier to be switched on.

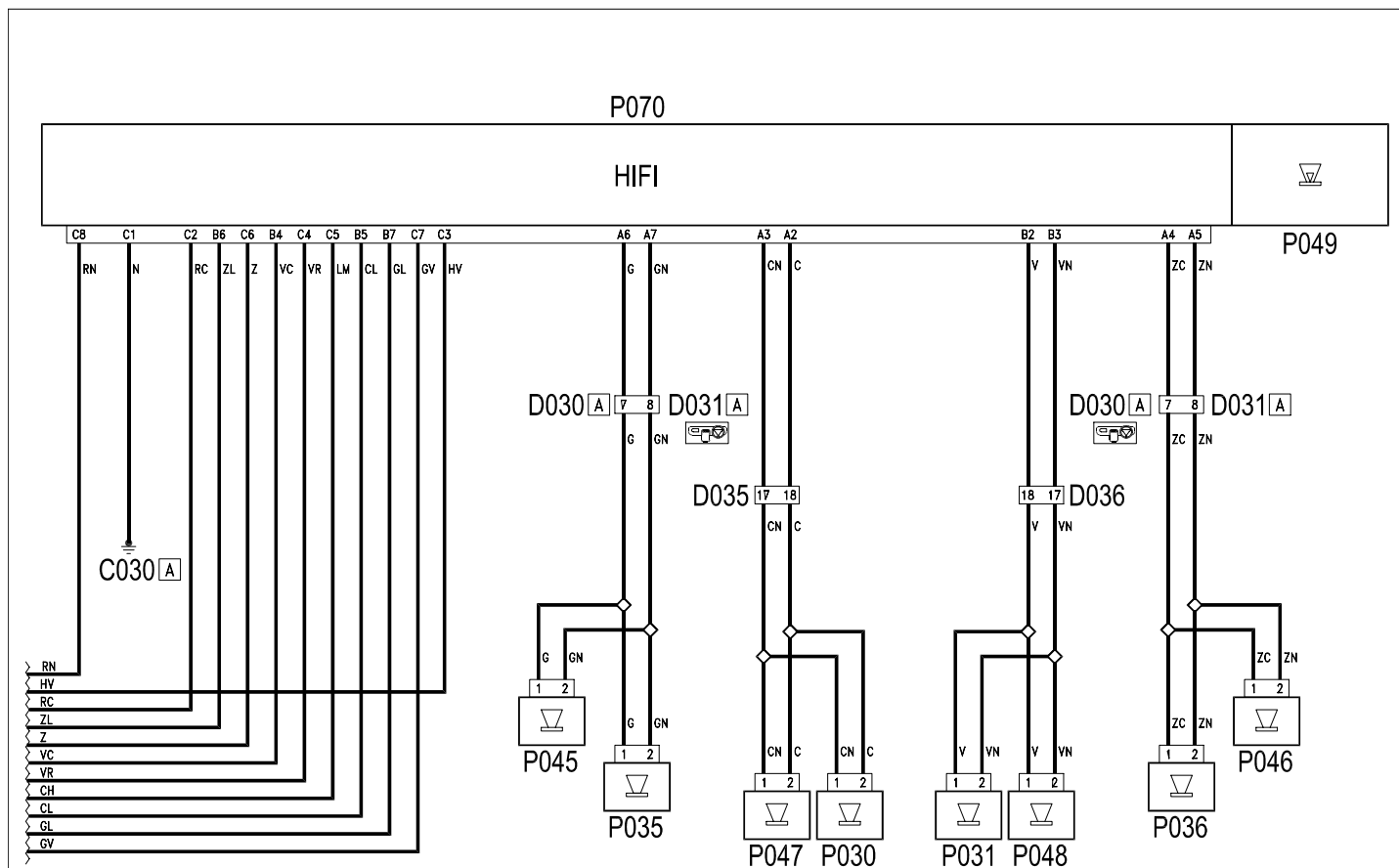
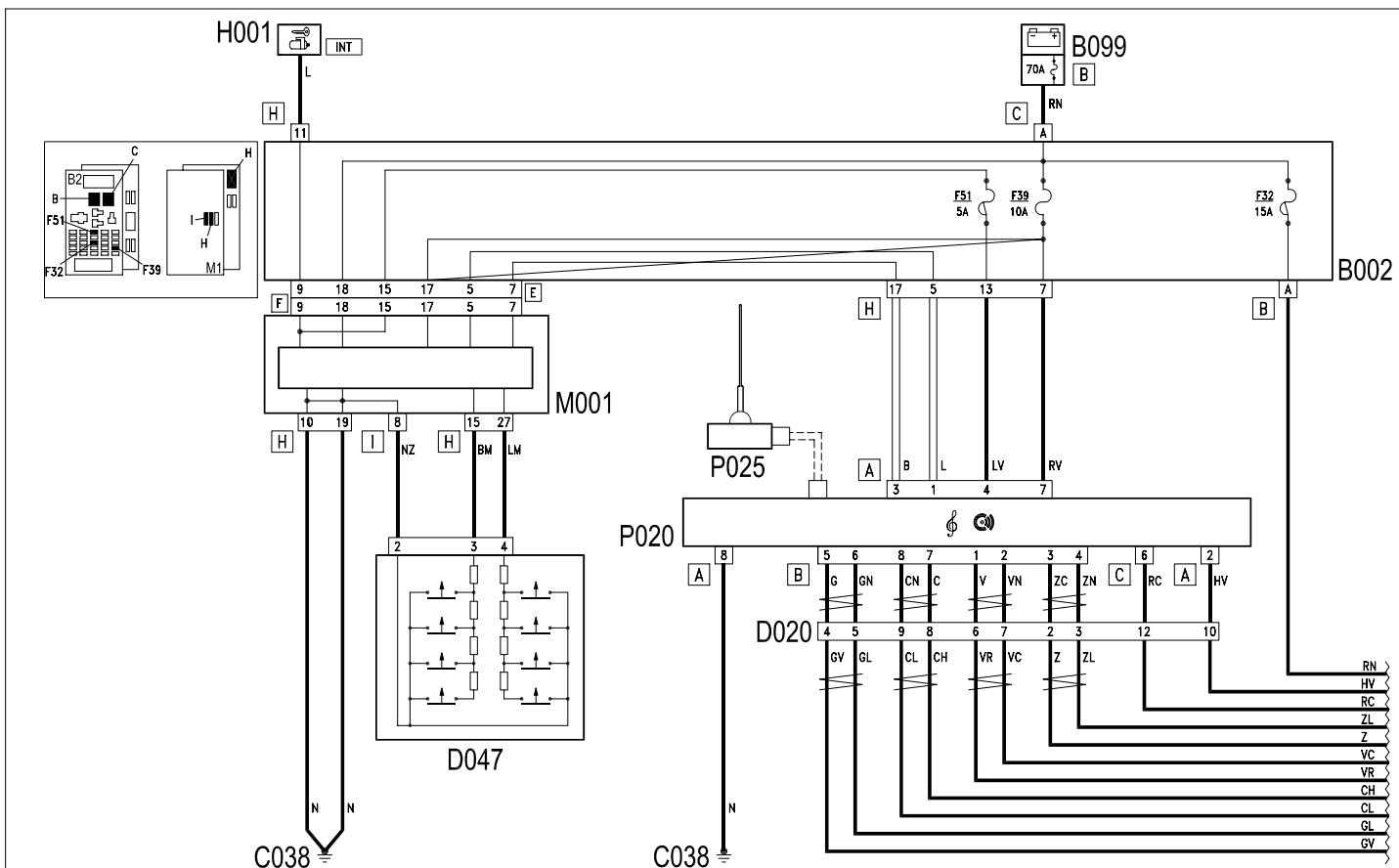
The cables with signals leave connector B of P20 for the amplifier P70 (pins B7-C7, C4-B4, B5-C5 and B6-C6)

The following cables with signals for the speakers leave connector A of P70;

- pins A6 and A7 to the left front speakers P35 and P45;
- pins A4 and A5 to the right front speakers P36 and P46;
- pins A3 and A2 to the left rear speakers P30 and P47;
- pins B2 and B3 to the right rear speakers P31 and P48.

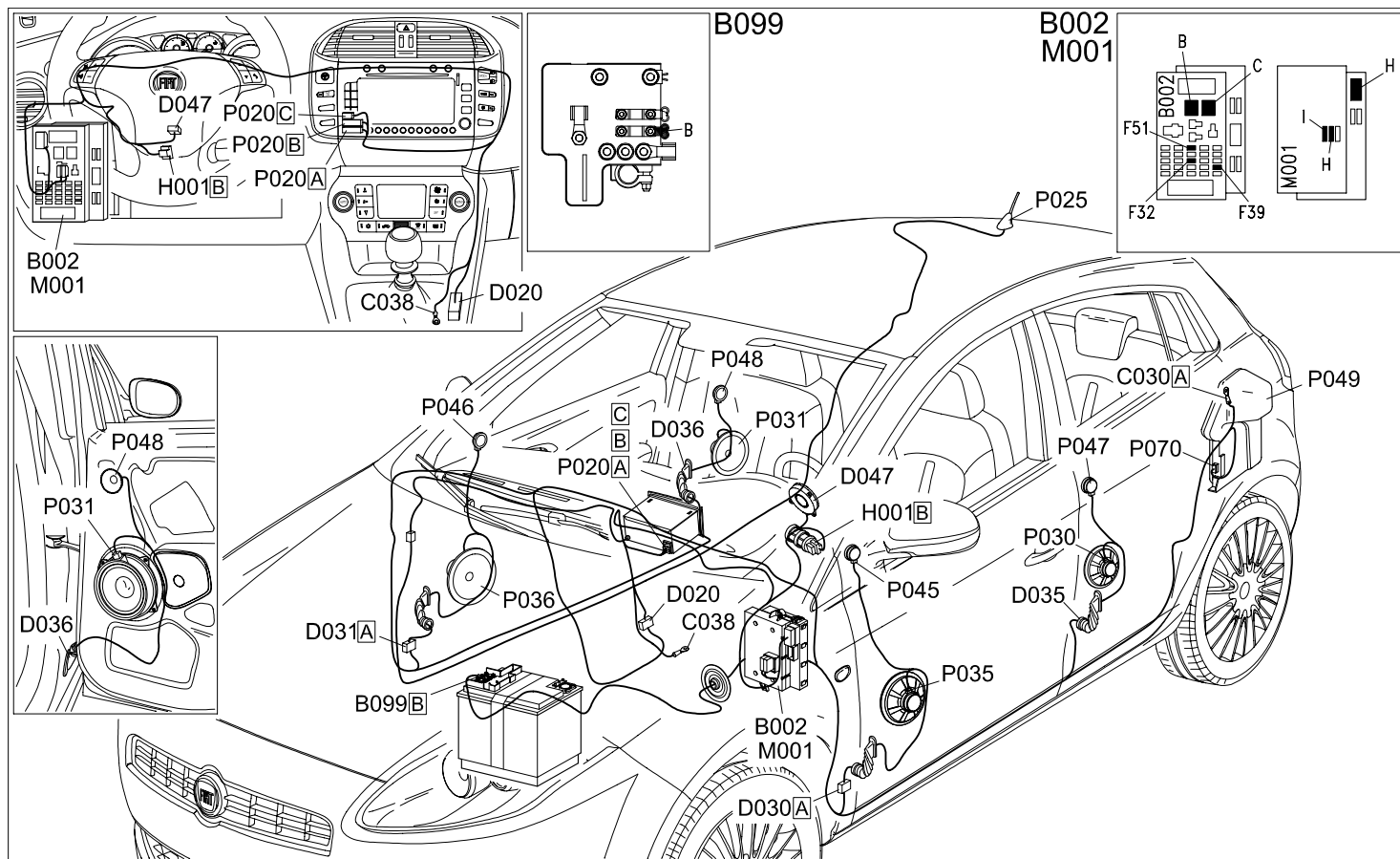
The aerial P25 is connected to the radio by means of the special coaxial cable.

RADIO - WIRING DIAGRAM



Component Code	Description	Reference to the operation
B002	JUNCTION UNIT UNDER DASHBOARD	Op. 5505A35 MAIN BODY COMPUTER/JUNCTION UNIT - R.R.
B099	MAXI FUSE BOX ON BATTERY	-
C030	LEFT REAR EARTH	-
C038	EARTH ON CENTRE TUNNEL	-
D020	DASHBOARD/REAR COUPLING	-
D030	LEFT FRONT DOOR COUPLING	-
D031	RIGHT FRONT DOOR COUPLING	-
D035	LEFT REAR DOOR COUPLING	-
D036	RIGHT REAR DOOR COUPLING	-
D047	CLOCK SPRING COUPLING	Op. 5550A10 STALK UNIT ASSEMBLY - R+R
H001	IGNITION SWITCH	Op. 5520A10 IGNITION SWITCH ASSEMBLY - R+R
M001	BODY COMPUTER	Op. 5505A35 MAIN BODY COMPUTER/JUNCTION UNIT - R.R.
P020	CAR RADIO	Op. 5580P12 CONNECT PANEL - R.R.
P025	AERIAL POWER SUPPLY	Op. 5570T27 AERIAL SUPPORT - R.R.
P030	LEFT REAR SPEAKER	Op. 5570T96 REAR SIDE SPEAKER (ONE), LEFT OR RIGHT-R.R.
P031	RIGHT REAR SPEAKER	Op. 5570T96 REAR SIDE SPEAKER (ONE), LEFT OR RIGHT-R.R.
P035	SPEAKER IN FRONT DOOR LEFT	Op. 5570T90 FRONT SPEAKER (ONE), LEFT OR RIGHT - R.R.
P036	SPEAKER ON PASSENGER FRONT DOOR	Op. 5570T90 FRONT SPEAKER (ONE), LEFT OR RIGHT - R.R.
P045	DRIVER'S FRONT TWEETER SPEAKER	Op. 5570T92 FRONT TWEETER (ONE), LEFT OR RIGHT - R.R.
P046	PASSENGER SIDE FRONT TWEETER SPEAKER	Op. 5570T92 FRONT TWEETER (ONE), LEFT OR RIGHT - R.R.
P047	LEFT REAR TWEETER SPEAKER	-
P048	RIGHT REAR TWEETER SPEAKER	-
P049	REAR CENTRE WOOFER SPEAKER	-
P070	RADIO HI-FI AMPLIFIER	-

RADIO - COMPONENT LOCATION



Component Code

Description

Reference to the operation

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C030	LEFT REAR EARTH	-
C038	EARTH ON CENTRE TUNNEL	-
D020	DASHBOARD/REAR COUPLING	-
D030	LEFT FRONT DOOR COUPLING	-
D031	RIGHT FRONT DOOR COUPLING	-
D035	LEFT REAR DOOR COUPLING	-
D036	RIGHT REAR DOOR COUPLING	-
D047	CLOCK SPRING COUPLING	Op. 5550A10 STALK UNIT ASSEMBLY - R+R
H001	IGNITION SWITCH	Op. 5520A10 IGNITION SWITCH ASSEMBLY - R+R
M001	BODY COMPUTER	Op. 5505A35 MAIN BODY COMPUTER/JUNCTION UNIT - R.R.
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