PATROLLINE
ELECTRONIC ADVANCE.

FITTING INSTRUCTION

Rev. 1

Can Bus:

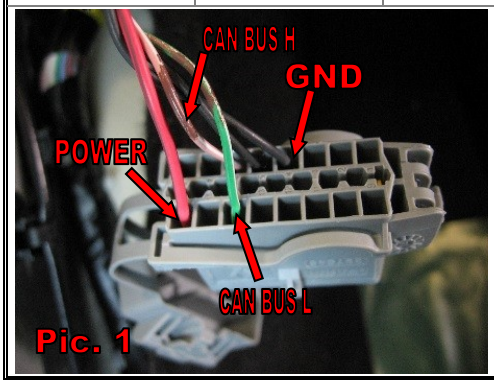
SMART FORTWO (453) 2014⇨

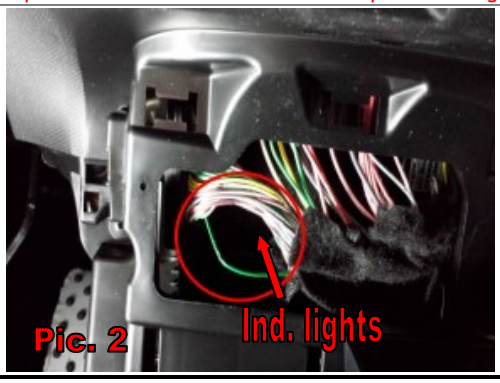
DIP SWITCH SELECTION AND SOFTWARE

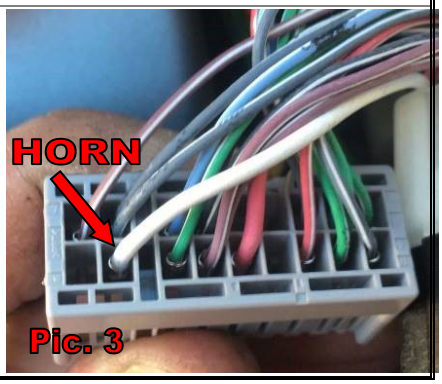
From CARLIST29 and higher	Remote control version	9 C

CONNECTION BETWEEN ALARM AND VEHICLE

Function	Alarm wire	Position and vehicle connection	
Power supply *See pictures 1*	**Red**	Connect to the RED/BROWN wire pos. 16,	of the 16-pins BLACK OBD connector located under the dashboard driver side.
	Black	Connect to the BLACK wire pos. 4,	
CAN BUS H *See pictures 1*	**White/Brown**	Connect to the GREEN/WHITE wire pos. 14,	
CAN BUS L *See pictures 1*	**White/Green**	Connect to the PINK/WHITE wire pos. 6,	
Indicator lights *See picture 2*	**Yellow wires**	Connect to the GREY wire pos. 5 and to the PINK wire pos. 12 of the 12-pins WHITE connector marked P1 connected to the BCM main unit present in the centre console under climatic control.	
Horn *See picture 3*	**White/Red**	Connect to the WHITE wire pos. 15 of the 16-pins GREY connector inside the wheel plastic cover near the light switch. **ATTENTION** positive command: set the alarm output according.	







Optional connection

Central door locking	**Purple (unlocking)**	info not available yet
	Yellow/Blue (locking)	
Engine block Max 10A	**Green wires:**	**Starting engine**: cut the PINK/BROWN wire pos. 3 of the 6-pin ways BLACK/RED connector linked directly to the mechanical key block. **Pump fuel:** cut the 0,75 mm² YELLOW wire of the 5A fuse, located in the fuse box placed behind the glove box.
COMFORT	**Brown/Black wire:**	**You need a Hps44 supplementary module:** **Driver's side:** cut and connect the wires' s module to the GREEN/RED wire of the 10-pin ways WHITE connector located inside the driver's door **Passenger's side:** cut and connect the wire's module to the light Blue/Red wire located in output of the wiring loom of the driver's door.

AGG. 1: conn. ciacien