

Name:

Alfa Amore Romania

Address:

Tel - Private:

Tel - Business:

Tel - Mobile:

Manufacturer:

Alfa Romeo

Model:

156 2.0TS, engine code: 323.10 - with ESP

Year:

2002

Registration:

Mileage:

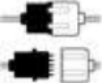




Job number:

Date:

Terminal side

Wire side

NOTE: All component/circuit testing is carried out at the ABS control module harness multi-plug. Ensure suitable test probes are used to avoid damage to the ABS control module harness multi-plug terminals.

Component/circuit description			Condition	Typical value	Wave form
Battery	2 & earth		Ignition OFF	11-14 V	
Battery	6 & earth		Ignition OFF	11-14 V	
Brake pedal position (BPP) switch	20 & earth		Ignition ON - brake pedal released	11-14 V	
Brake pedal position (BPP) switch	20 & earth		Ignition ON - brake pedal depressed	0 V	

Manufacturer: Alfa Romeo

Engine code: 323.10

Tuned for: R-Cat

Model: 156 2,0

Output: 110 (150) 6300











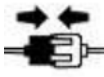
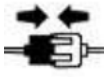

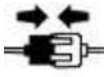
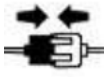

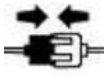
Year: 1999-02

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V7.412-ENGH653744



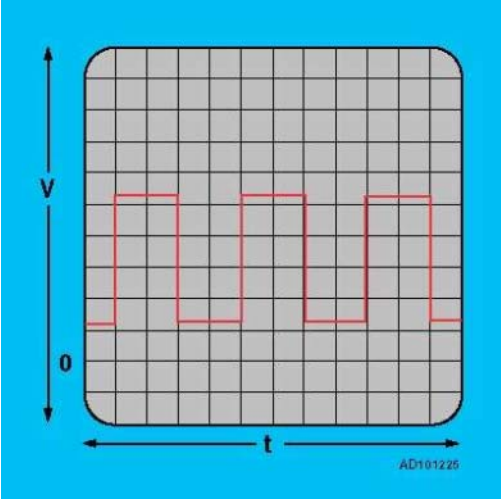
Brake pedal position (BPP) switch	32 & earth		Ignition ON - brake pedal released	0 V	
Brake pedal position (BPP) switch	32 & earth		Ignition ON - brake pedal depressed	11-14 V	
Earth	1 & earth			0 z	
Earth	5 & earth			0 z	
Ignition switch	23 & earth		Ignition ON	11-14 V	
Wheel speed sensor, left front	12 & 28		Ignition ON - wheel rotating	0,2-2 V - switching	
Wheel speed sensor, left front	12 & 28		Ignition ON - sensor disconnected	7,5-8,5 V	
Wheel speed sensor, left rear	13 & 14		Ignition ON - wheel rotating	0,2-2 V - switching	
Wheel speed sensor, left rear	13 & 14		Ignition ON - sensor disconnected	7,5-8,5 V	
Wheel speed sensor, right front	15 & 16		Ignition ON - wheel rotating	0,2-2 V - switching	
Wheel speed sensor, right front	15 & 16		Ignition ON - sensor disconnected	7,5-8,5 V	
Wheel speed sensor, right rear	30 & 31		Ignition ON - wheel rotating	0,2-2 V - switching	
Wheel speed sensor, right rear	30 & 31		Ignition ON - sensor disconnected	7,5-8,5 V	

Manufacturer: Alfa Romeo
Engine code: 323.10
Tuned for: R-Cat

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2. Digital, DC, frequency modulated



	Multi-plug connected
	Multi-plug disconnected
	ABS control module harness multi-plug terminals.
	ABS control module harness multi-plug connected/disconnected.