

VOLVO

200

SECTION	GROUP	NO.
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RE:
Fuel injection/ignition
systems and control
modules

200, 4 cyl. F engines

Service Bulletin

Fault tracing

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REFERENCE: TP 30869/1, SECTION 2 (20-22), ENGINE B230F; 240 1985-19..

Engine management systems and control modules for 200, 4cyl. F engines

The number of engine management systems and variants has increased over the years.

The tables on the next page contain the type of fuel injection system, ignition system and control module P/N for each engine type and model year.

The P/Ns apply to factory installed control modules. Replacement part numbers may vary depending on whether the control module is a replacement unit or not. If necessary compare with the cross-list.

Note that some systems are only available in certain markets and may not be available in your market.

Index # 045777

Service personnel: Please circulate, read and initial

Service Manager	Parts Manager	Workshop Manager	Workshop Foreman	Service Technicians							



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Fuel injection system 200, 4 cyl. F engines					
Engine	Model year	Type	Previous Volvo P/N	Manufacturer's P/N.	Present Volvo P/N.
B 21 F	82	LH 2.4	1306940-6	0 280 000 500	Discontinued
B 23 F	83	LH 2	1317029-5	0 280 000 503	5003777-9
	84	LH 2	1346563-8	0 280 000 510	5003777-9
B 230 F	85	LH 2.2	1336801-4	0 280 000 511	5003707-6
	86 - 87	LH 2.2	1389094-2	0 280 000 544	5003707-6
	88	LH 2.2	3517011-7	0 280 000 554	5003707-6
	89 - 92	LH 2.4 w/o EGR	3517407-7	0 280 000 561	5003926-2
	89 - 92	LH 2.4 w EGR	3501687-2	0 280 000 556	5003954-4
	90 - 92	LH 3.1	3517885-4	0 280 000 572	5003780-3
	93 ch. no. 244: -487089	LH 2.4 w/o EGR	6842115-5	0 280 000 951	9146223-4
	93 ch. no. 245: -956470	LH 2.4 w/o EGR	6842115-5	0 280 000 951	9146223-4
	93 ch. no. 244: 487090-	LH 2.4 w EGR	9146223-4	0 280 000 951	9146223-4
	93 ch. no. 245: 956471-	LH 2.4 w EGR	9146223-4	0 280 000 951	9146223-4

Ignition system 200, 4 cyl. F engines					
Engine	Model year	Type	Previous Volvo P/N	Manufacturer's P/N.	Present Volvo P/N.
B 21 F	81	Chrysler	1306057-9		1317873-6
	82	L-jetronic	1317874-4		1317874-4
	82 - 83	Chrysler	1317873-6		1317873-6
	84 - 85	Bosch	1266714-3	0 227 100 018	1266714-3
B 23 F	83 - 84 automatic transmission	Chrysler	1317295-2		1317295-2
	83 - 84 manual transmission	Chrysler	1346105-8		Discontinued
	85	Bosch	1266714-3	0 227 100 018	1266714-3
B 230 F	85 - 87	Chrysler	1346107-4		3517641-1
	88 ch. no. 244: -314374	Chrysler	1357308-4		3517641-1
	88 ch. no. 245: -793892	Chrysler	1357308-4		3517641-1
	88 ch. no. 244: 314375 -	Chrysler	3517641-1		3517641-1
	88 ch. no. 245: 793893 -	Chrysler	3517641-1		3517641-1
	89 - 90 w EGR	EZ 116K	3501688-0	0 227 400 140	3501688-0
	89 - 90 w/o EGR	EZ 116K	3517402-8	0 227 400 146	3531325-3
	91 - 93 w/o EGR	EZ 116K	3531325-3	0 227 400 169	3531325-3
	91 - 92 w EGR ch. no. 244: -467579	EZ 116K	3517855-7	0 227 400 162	3517855-7
	91 - 92 w EGR ch. no. 245: -923448	EZ 116K	3517855-7	0 227 400 162	3517855-7
	91 - 92 w EGR ch. no. 244: 467580-	EZ 116K	6842495-1	0 227 400 209	3507348-5
	91 - 92 w EGR ch. no. 245: 923449-	EZ 116K	6842495-1	0 227 400 209	3507348-5
	93 m EGR	EZ 116K	3507348-5	0 227 400 196	3507348-5