

226 SIGNA

BRAND	TEXT MODEL	ENGINE CODE
BMW	1 E81/E82/E87/E88 (04-13)	N47D20
BMW	1 E81/E82/E87/E88 (04-13)	N47D20 A
BMW	1 E81/E82/E87/E88 (04-13)	N54B30
BMW	1 F20/F21 (11->)	N47D20
BMW	2 F22/F23 (13->)	N47D20
BMW	3 E46 (97-06)	M54B30
BMW	3 E46 (97-06)	M57D30
BMW	3 E90/E91/E92/E93 (04-13)	N47D20 A
BMW	3 E90/E91/E92/E93 (04-13)	N52B30 O1
BMW	3 E90/E91/E92/E93 (04-13)	N54B30
BMW	3 F30/F31/F34/F35 (11->)	N47D20
BMW	4 F32 (13->)	N47D20
BMW	5 E39 (95-03)	M54B30
BMW	5 E39 (95-03)	M57D30
BMW	5 E60/E61 (03-10)	M54B30
BMW	5 E60/E61 (03-10)	N47D20 A
BMW	5 E60/E61 (03-10)	N52B30 O1
BMW	5 E60/E61 (03-10)	N54B30
BMW	5 F10/F11/F07/F18 (10-17)	N47D20
BMW	7 E38 (94-01)	M57D30
BMW	7 F01/F02/F03/F04 (08-15)	N54B30
BMW	X1 E84 (09-15)	N47D20
BMW	X1 E84 (09-15)	N47D20 A
BMW	X3 E83 (03-10)	M54B30
BMW	X3 E83 (03-10)	N47D20 A
BMW	X3 F25 (11-17)	N47D20
BMW	X3 F25 (11-17)	N47D20 A
BMW	X5 E53 (99 - 06)	M54B30
BMW	X5 E53 (99 - 06)	M57D30
BMW	X5 E70 (06-13)	N52B30 O1
BMW	X5 F15 (13-17)	N47D20
BMW	X6 E71 (07-14)	N54B30
BMW	Z4 E85/E86 (02-08)	N52B30 O1
BMW	Z4 E85/E86 (02-08)	N52B30 O1
BMW	Z4 E89 (09-16)	N52B30 O1
BMW	Z4 E89 (09-16)	N52B30 O1
BMW	Z4 E89 (09-16)	N54B30
BMW	Z4 E89 (09-16)	N54B30
BMW	6 Series E63/E64 (03-10)	N62B44 A

BRAND	TEXT MODEL	ENGINE CODE
CHEVROLET	Captiva (07-10)	Z24SED 2.4i R4 DOHC
CHEVROLET	Captiva (11->)	A30XH 3.0i V6 DOHC DVVT SIDI LF1
CHEVROLET	Cruze (09-15)	F18D4 1.8i R4 DOHC DVVT 2HO
CHEVROLET	Equinox (10-17)	LAF 16V 2.4L
CHEVROLET	LUV D-MAX (06-12)	Unknown
CHEVROLET	Optra (02-08)	Unknown
CHEVROLET	Spark (09->)	LL0 16V 1.2L
CHEVROLET	Tahoe 4 (14-19)	L83 ECO TEC3 5.3i
CHERY	Amulet (03-12)	SQR480ED 1.6i R4 SOHC
CHERY	A13 (09-15)	SQR 477F 16V 1.5L
CHERY	Beat (09-16)	SQR 473F 16V 1.3L
CHERY	Bonus (09-15)	SQR 477F 16V 1.5L
CHERY	Cowin (03-13)	SQR480ED 1.6i R4 SOHC
CHERY	Flagcloud (03-14)	SQR480ED 1.6i R4 SOHC
CHERY	IndiS (09-15)	SQR 473F 16V 1.3L
CHERY	Tiggo (05-14)	SQR 481FC 16V 1.8L
CHERY	Tiggo (12-14)	Unknown
CHERY	Tiggo 3 (05-15)	SQR 481FC 16V 1.8L
CHERY	Very (09-15)	SQR 477F 16V 1.5L
CHERY	X1 (09-17)	SQR 473F 16V 1.3L
GEELY	CK-2 (08-16)	MR47QA 16V 1.5L
GEELY	Atlas (16->)	JLD-4G24 16V 2.4L
GEELY	Boyue (16->)	JLD-4G24 16V 2.4L
GEELY	Emgrand (09->)	JL4G18 (1ZZ-FE) 16V 1.8L
GEELY	Emgrand (16->)	JLD-4G24 16V 2.4L
GEELY	MK (06-17)	MR481QA 16V 1.6L
GEELY	NL-3 (16->)	JLD-4G24 16V 2.4L
LIFAN	X50 (14->)	LFB479Q2-B 1.5i R4 DOHC VVT
LIFAN	X60 (11->)	LFB479Q 16V 1.8L
DODGE	Caravan(08-20)	EGA V6 3.3L
DODGE	Avenger (07-14)	ED3/EDG 2.4L
DODGE	Caliber SXT (06-12)	ECN 16V 2.0L
DODGE	Caravan (00 - 07)	EDZ 16V 2.4L
DODGE	Charger (06-10)	EGG V6 3.5L
DODGE	Dakota (05-11)	Magnum V8 16V 4.7L
DODGE	Journey 2.4 (08->)	ED3/EDG 2.4L
DODGE	Journey 3.6 (08->)	Pentastar V6 3.6L
DODGE	RAM 3 (01-09)	Hemi 345 V8 16V 5.7L
DODGE	RAM 4 (09-19)	L630 EcoDiesel V6 24V 3.0L

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HYUNDAI	Accent (05-11)	G4ED 16V 1.6L
HYUNDAI	Accent (10-18)	G4FD GDI 16V 1.6L
HYUNDAI	Elantra (06-11)	G4FG 1.6i R4 DOHC DVVT
HYUNDAI	Elantra (11-15)	Nu MPI 16V 1.8L
HYUNDAI	G Starex (07->)	D4CB 16V 2.5L
HYUNDAI	Grandeur (06-11)	G6DA 24V 3.8L
HYUNDAI	i30 (07-13)	G4FC 16V 1.6L
HYUNDAI	i45 (09-14)	G4KC 16V 2.4L
HYUNDAI	ix55 (06-12)	G6DA 24V 3.8L
HYUNDAI	Santa Fe (00-05)	D4EA 16V 2.0L
HYUNDAI	Santa Fe (05-12)	G4KE 2.4i R4 DOHC DVVT
HYUNDAI	Sonata 2.4 (04-13)	G4KC 16V 2.4L
HYUNDAI	Sonata 3.3 (04-13)	G6DA 24V 3.8L
HYUNDAI	Sonata (09-14)	G4KC 16V 2.4L
HYUNDAI	Sonata (20->)	Smartstream G2.0 MPI NU
HYUNDAI	Tucson (10-15)	G4KD 16V 2.0L
HYUNDAI	Tucson (15->)	G4NA 16V 2.0L
HYUNDAI	Veloster (11-17)	G4FD GDI 16V 1.6L
HYUNDAI	Veracruz (06-12)	G6DA 24V 3.8L
INFINITI	FX (08->)	V9X V6 3.0CDI
INFINITI	FX35 (03-08)	VQ35DE 24V 3.5L
INFINITI	Q56 (10->)	VK56VD 5.6i V8
JEEP	Compass (06-16)	2.4i MultiAir 16V 2.4L
JEEP	Cherokee (13->)	Tigershark DOHC 2.4L
JEEP	G Cherokee 3.0 (11->)	VM44D V6 3.0L
JEEP	G Cherokee 5.7 (11->)	Hemi Eagle V8 16V VCT 5.7L
JEEP	Liberty (02-07)	EKG V6 12V 3.7L
KIA	Carnival (06-14)	G6DA 24V 3.8L
KIA	Cerato (08-13)	G4FC 16V 1.6L
KIA	Cerato (18->)	G4NH-5 16V 2.0L
KIA	Forte (08-13)	G4FC 16V 1.6L
KIA	Forte 3 (18->)	G4NH-5 16V 2.0L
KIA	Optima (10-15)	G4ND CVVL Nu 16V 2.0L
KIA	Optima (15-20)	G4KJ 2.4i R4 DOHC DVVT GDI
KIA	Pikanto (04-11)	G4HE 12V 1.0L
KIA	Rio (11-17)	G4FA 16V 1.4L
KIA	Sedona (06-14)	G6DA 24V 3.8L
KIA	Seltos (19->)	G4NH-5 16V 2.0L
KIA	Sorento 2.4 (09-14)	G4KE Theta II CVVT 16V 2.4L

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BRAND	TEXT MODEL	ENGINE CODE
KIA	Sorento 2.5 (09-14)	D4CB 16V 2.5L
KIA	Sorento (15->)	D4HA 16V 2.0L
KIA	Sportage 2.0 (04-10)	G4GC 16V 2.0L
KIA	Sportage 2.7 (04-10)	G6BA 24V 2.7L
KIA	Sportage (10-15)	D4HA 16V 2.0L
mitsubishi	ASX ('11)	4A9 ('11)
mitsubishi	ASX ('11)	4B1 ('11)
mitsubishi	ASX ('11)	4N1 ('11)
mitsubishi	COLT ('09)	135 ('09)
mitsubishi	COLT ('09)	4G1 ('09)
mitsubishi	L200 ('09)	4D56 ('09)
mitsubishi	L200 ('16)	4N15 ('16)
mitsubishi	LANCER EVO ('10)	4B11 ('10)
mitsubishi	LANCER X ('11)	4A9 ('11)
mitsubishi	LANCER X ('11)	4B10 ('11)
mitsubishi	LANCER X ('11)	4B11 ('11)
mitsubishi	LANCER X (11) turb	4B11 (11) turb
mitsubishi	LANCER X ('11)	4N1 ('11)
mitsubishi	OUTLANDER 2 ('10)	4B1 ('10)
mitsubishi	OUTLANDER 3 ('13)	4B1 ('13)
mitsubishi	OUTLANDER 3 ('13)	4J1 ('13)
mitsubishi	OUTLANDER 3 ('13)	4N1 ('13)
mitsubishi	PAJERO ('11)	4M4 ('11)
mitsubishi	PAJERO ('11)	6G72 ('11)
mitsubishi	PAJERO ('11)	6G75 ('11)
mitsubishi	PAJERO SPORT ('11)	4D5 ('11)
mitsubishi	PAJERO SPORT ('11)	6G7 ('11)
mitsubishi	PAJERO SPORT ('11)	4M4 ('11)
mitsubishi	PAJERO SPORT ('16)	4D5 ('16)
mitsubishi	PAJERO SPORT ('16)	4G6 ('16)
mitsubishi	PAJERO SPORT ('16)	4N1 ('16)
NISSAN	Juke (10->)	HR16DE 16V 1.6L
NISSAN	Almera (00-06)	QG18DE 16V 1.8L
NISSAN	Altima (12-18)	QR25DE 16V 2.5L
NISSAN	Maxima (08-14)	VQ35DE 24V 3.5L
NISSAN	Murano (09-14)	VQ35DE 24V 3.5L
NISSAN	Navara 2005-2014	YD25DDTi 16V 2.5L
NISSAN	Navara 2005-2014	QR25DE 16V 2.5L
NISSAN	Note (04-13)	CR14DE 16V 1.4L

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NISSAN	Note 2006-2013	HR16DE 16V 1.6L
NISSAN	Pathfinder 2004-2014	VQ40DE 4.0i V6 DOHC VVT
NISSAN	Pathfinder (14->)	VQ35DE 24V 3.5L
NISSAN	Qashqai (06-13)	HR16DE 16V 1.6L
NISSAN	Qashqai 2006-2013	MR20DE 16V 2.0L
NISSAN	Rogue 2 (13-20)	QR25DE 16V 2.5L
NISSAN	Titan (03-15)	VK56DE V8 5.6L
OPEL	Astra F (91-98)	X14XE
OPEL	Astra G (98-04)	X14XE
OPEL	Astra H (04-14)	A16XER
OPEL	Astra H (04-14)	Z12XEP
OPEL	Astra H (04-14)	Z14XEP
OPEL	Astra H (04-14)	Z16XEP
OPEL	Astra J (09-15)	A16XER
OPEL	Corsa B (93-00)	X14XE
OPEL	Corsa C (00-06)	Z12XEP
OPEL	Corsa C (00-06)	Z14XEP
OPEL	Corsa D (07-14)	Z12XEP
OPEL	Corsa D (07-14)	A14XER
OPEL	Insignia (08->)	A16XER
OPEL	Meriva A (03-10)	Z14XEP
OPEL	Meriva A (03-10)	Z16XEP
OPEL	Meriva B (10-17)	A14XER
OPEL	Tigra A (94-01)	X14XE
PEUGEOT	307 (01-08)	RFJ (EW10A) 16V 2.0L
PEUGEOT	407 6FZ (03-10)	DW10 BTED4 (RHR) 16V 2.0L
PEUGEOT	407 RHR (03-10)	EW7J4 (6FZ) 16V 1.8L
RENAULT	Laguna 2 (01-07)	F9Q
RENAULT	Scénic (03-09)	F9Q
RENAULT	Trafic (01-14)	F9Q
RENAULT	Clio 2 (99-04)	K4J 712
RENAULT	Symbol (00-08)	K4J 712
RENAULT	Thalia (01-08)	K4J 712
RENAULT	Logan (04-14)	K4M
RENAULT	Logan MCV (06-12)	K4M
RENAULT	Sandero (08-15)	K4M
RENAULT	Sandero Stepway (09-14)	K4M
RENAULT	Symbol (00-08)	K4M
RENAULT	Thalia (01-08)	K4M

RENAULT	Logan 2 (12->)	K9K 628
RENAULT	Mégane 3 (08-16)	K9K 834
RENAULT	Fluence (09->)	K9K 832
RENAULT	Scénic 3 (09-15)	K9K 832
RENAULT	Duster (09->)	K9K 858
RENAULT	Duster (11->)	K9K 858
RENAULT	Duster (11->)	K9K 894
RENAULT	Mégane 3 (08-16)	M9R
RENAULT	Trafic (01-14)	M9R
TOYOTA	4Runner (02-09)	1GR-FE 24V 4.0L
TOYOTA	Camry (11-17)	2AR-FE 16V 2.5L
TOYOTA	Camry (11-19)	M20A-FKS 16V 2.0L
TOYOTA	Corolla 1.5 (01-07)	1NZ-FE 16V 1.5L
TOYOTA	Corolla 1.8 (01-07)	1ZZ-FE 16V 1.8L
TOYOTA	Corolla 1.6 (06-13)	1ZR-FE 16V 1.6L
TOYOTA	Corolla 1.8 (06-13)	2ZR-FE 16V 1.8L
TOYOTA	L Cruiser (00-07)	2UZ-FE 32V 4.7L
TOYOTA	L Cruiser (02-10)	2TR-FE 2.7i R4 DOHC VVT
TOYOTA	L Cruiser (09->)	1GR-FE 24V 4.0L
TOYOTA	RAV4 2.4 (05-13)	2AZ-FE 16V 2.4L
TOYOTA	RAV4 2.5 (05-13)	2AR-FE 16V 2.5L
TOYOTA	Yaris (13->)	1NR-FE 16V 1.3L

GENERICA	
GENERICA	60-2
GENERICA	60-2 CON CMP
GENERICA	60-1+2
GENERICA	44-2
GENERICA	36-1
GENERICA	36-2
GENERICA	8-2
GENERICA	Continuo
GENERICA	Personalizada