

DUMP APPLICAZIONI

MARCA AUTO	MODELLO AUTO	ANNO	TRANSPODER
AUDI	A4		M13, 93C46
	A6	...-1997	M13, 93C46
		1998-2001	ID48,93C66/86(VDO Dashboard)
			ID8E,9S12
	A8		ID48, 93LC56(Immo 4B0953234)
			ID48, 24LC16/17(VDO Dash)
			ID46, 93C86(Kessy)
	Q7		ID8E,9S12
ALFA ROMEO	145		ID33, 93C46(Immo Bosch)
	147		M48, HC912(MMarelli)
	155		ID33, 93C46(immo Bosch)
	156		ID44, 93C56(immo Bosch)
	159		M48, HC912(MMarelli)
	164		ID33, 93C46(Immo Bosch)
	166		ID44, 93C56(immo Bosch)
	GVT		ID33, 93C46(Immo Bosch)
	Spider		ID33, 93C46(Immo Bosch)
	GT		M48, HC912(MMarelli)
	Mito		ID46, 93C86(Delphi BSI)
ACURA			ID46, 24C04(Valeo ?mmo)
BMW	EWS		1,2,3,4
	CAS		1,2,3,3+,4
	BIKES		ID46, M58BW016(ECU BOSCH)
BRILLIANCE			ID46, 93C46(Delphi Immo)
CADILLAC			M48,MC68HC908AS32-S27F(Delphi passkey 3+)
CITROEN	BSI		ID46, 95C160/320/640(MMarelli)
			ID46, 25160(BSI Siemens VDO)
			ID46, 25128(BSI Siemens VDO)
			ID46, 25128(Valeo)
			ID46, 25160(Valeo)
			ID46, 68HC912D6128(Valeo)
			ID46, 25128(BSI SC)

DUMP APPLICAZIONI

			ID46, 68HC912D6128(Sagem BSI)
	BERLINGO		ID33, 93C46(Immo Valeo)
			ID46, 25160(BSI Siemens VDO)
			ID46, 25160(Valeo)
			ID46, 25128(BSI SC)
	C-CROSSER		ID46, 24C16(Immobox Omron)
	EVASION		ID33, MC68HC05E6(Immo Siemens)
			ID33, 93C66/95040(Texton CPH)
	RELAY-JUMPER	...-2001	ID13, 93C46(Delphi Immo)
		..-2006	ID48, 93C56(Delphi Immo)
		2006-...	ID48, 95160/320(MM BSI)
			ID46, 95C160/320/640(MMarelli)
	JUMPY		ID33, MC68HC05E6(Immo Siemens)
			ID33, 93C66/95040(Texton CPH)
			ID46, 25128(Valeo)
	SAXXO		ID33, 93C46(Immo Valeo)
	XSARA		ID33, 93C66/95040(Texton CPH)
	XANTIA		ID33, 93C66/95040(Texton CPH)
	NEMO		ID46, 93C86(Delphi BSI)
	C2		ID46, 25160(BSI Siemens VDO)
	C3		ID46, 25160(BSI Siemens VDO)
	C4		ID46, 25128(BSI SC)
	C5		ID46, 68HC912D6128(Sagem BSI)
			ID46, 25128(BSI SC)
CHERY			ID40, MC68HC08AB16/AB32
			ID46, 24C02
CHEVROLET	IMMO		ID48, MC68HC908AS32-S72F(Delphi passkey 3+)
			ID48, 93C56
			ID60, MC68HC705B32(UCH Siemens)
			ID46, 24C16 or 25160(BCM Bosch)
			ID46, MC9S12B128(GM Passkey Immobox)
			ID46, 95040(immo Bosch , Steering Column)
	AVEO		ID48, 93C56
			ID46, 24C16 or 25160(BCM Bosch)

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	CAPTIVA	ID46, 95040(immo Bosch , Steering Column)
	CRUZE	ID46, 24C16 or 25160(BCM Bosch)
	EPICA	ID60, MC68HC705B32(UCH Siemens)
	EVANDA	ID60, MC68HC705B32(UCH Siemens)
	KALOS	ID48, 93C56
	LACETTI	ID48, 93C56
	MALIBU	ID46, MC9S12B128(GM Passkey Immobox)
	SPARK	ID48, 93C56
	TACUMA	ID48, 93C56
	COBALT	ID46, 95040(immo Bosch , Steering Column)
	TRAIL BLAZER	ID48, MC68HC908AS32-S72F(Delphi passkey 3+)
	TAHOE	ID48, MC68HC908AS32-S72F(Delphi passkey 3+)
	SILVERADO	ID48, MC68HC908AS32-S72F(Delphi passkey 3+)
	SUHURBAN	ID48, MC68HC908AS32-S72F(Delphi passkey 3+)
CHRYSLER	IMMO	ID64, MC68HC08AZ32(Immobox Siemens VDO)
		ID64, 24C02(Immobox Siemens VDO)
		ID46, 9S12DG128B(Lear Immobox)
		ID46, 93C86(Immobox Siemens VDO)
		ID46,95080(Immobox Siemens VDO)
		ID46, 24C16(Immobox Omron)
	PT CRUISER	ID64, MC68HC08AZ32(Immobox Siemens VDO)
	SEBRING	ID64, MC68HC08AZ32(Immobox Siemens VDO)
	PaCIFICA	ID46, 908AZ60
		ID46,95080(Immobox Siemens VDO)
	300C	ID46, 9S12DG128B(Lear Immobox)
		ID46, 93C86(Immobox Siemens VDO)
	300M	ID64, 24C02(Immobox Siemens VDO)
	VOYAGER	ID64, 24C02(Immobox Siemens VDO)
		ID46,95080(Immobox Siemens VDO)
	INTREPID	ID64, MC68HC08AZ32(Immobox Siemens VDO)
		ID46,95080(Immobox Siemens VDO)
DAEWOD	ESPERO	ID13, MC68HC05B8
	LANOS	ID13, MC68HC05B8
	LEGANZE	ID13, MC68HC05B8

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			ID48, 93C56
	MATIZ		ID13, MC68HC05B8
			ID48, 93C56
	NEXIA		ID13, MC68HC05B8
	NUBIRA		ID13, MC68HC05B8
			ID48, 93C56
	WINDSTORM		ID48, 95040(Immo Bosch , steering column)
DAF			ID48, 68HC908AZ60(VDO immo)
DACIA	LOGAN		ID46, 93C66(UCH Siemens)
	LOGAN MPV		ID46, 93C66(UCH Siemens)
	SANDERO		ID46, 93C66(UCH Siemens)
	SOLENZA		ID46, 93C66(UCH Siemens)
	SUPERNOVA		ID33, 93C46(Immo Sagem)
DODGE	IMMO		ID64, MC68HC08AZ32(Immobox Siemens VDO)
			ID64, 24C02(Immobox Siemens VDO)
			ID46, 9S12DG128B(Lear Immobox)
			ID46, 93C86(Immobox Siemens VDO)
			ID46, 95080(Immobox Siemens VDO)
			ID46, 24C16(Immobox Omron)
	AVENGER		ID46, 24C16(Immobox Omron)
	CALIBER		ID46, 24C16(Immobox Omron)
	NITRO		ID46, 24C16(Immobox Omron)
	RAM		ID64, 24C02(Immobox Siemens VDO)
			ID46, 24C16(Immobox Omron)
	STRATUS		ID64, MC68HC08AZ32(Immobox Siemens VDO)
	JOURNEY		ID46, 93C86(Immobox Siemens VDO)
DUCATI	HPERMOTARD	2013-...	ID6F(80BIT), 24C02(Dashboard MAE)
	HYPERSTRADA	2013-...	ID6F(80BIT), 24C02(Dashboard MAE)
FIAT	IMMO		ID11, MC68HC908AZ32(Magneti Marelli IMM110)
			ID11, MC68HC750E6(Magneti Marelli IMM001)
			ID13, 93C46(Delphi Immo)
			ID33, MC68HC05E6(Immo Siemens)
			ID33, 93C66/95040(Texton CPH)
			ID48, 93C56(Delphi Immo)

DUMP APPLICAZIONI

		ID48, 93C66(Delphi Immo)
		ID48, HC912(MAgneti Marelli BSI)
		ID48, 95C160/95C320(Magneti Marelli BSI)
		ID46, 95C160/95C320/95C640(Magneti Marelli BSI)
		ID46, MC9S12DG128(Siemens VDO BSI)
		ID46, 93C86(Delphi BSI)
	ALBEA	ID48, 93C66(Delphi Immo)
		ID48, HC912(MAgneti Marelli BSI)
		ID48, 95C160/95C320(Magneti Marelli BSI)
		ID46, 95C160/95C320/95C640(Magneti Marelli BSI)
	BARCETTA	ID13, 93C46(Delphi Immo)
	BRAVA	ID13, 93C46(Delphi Immo)
	BRAVO	ID11, MC68HC908AZ32(Magneti Marelli IMM110)
		ID11, MC68HC750E6(Magneti Marelli IMM001)
		ID13, 93C46(Delphi Immo)
		ID48, 95C160/95C320(Magneti Marelli BSI)
		ID46, 95C160/95C320/95C640(Magneti Marelli BSI)
	CINGUECENTE	ID13, 93C46(Delphi Immo)
	DOBLO	ID48, 93C66(Delphi BSI)
		ID48, HS912(Magneti Marelli BSI)
	DUCATI	ID13, 93C46(Delphi Immo)
		ID48, 93C56(Delphi Immo)
		ID48, 95C160/95C320(Magneti Marelli BSI)
		ID46, 95C160/95C320/95C640(Magneti Marelli BSI)
	FIORINO	ID11, MC68HC750E6(Magneti Marelli IMM001)
		ID46, 93C86(Delphi BSI)
	MAREA	ID11, MC68HC750E6(Magneti Marelli IMM001)
		ID11, MC68HC908AZ32(Magneti Marelli IMM110)
	MARENGO	ID13, 93C46(Delphi Immo)
	PALIO	ID11, MC68HC750E6(Magneti Marelli IMM001)
		ID11, MC68HC908AZ32(Magneti Marelli IMM110)
		ID48, HS912(Magneti Marelli BSI)
	PANDA	ID13, 93C46(Delphi Immo)
		ID46, MC9S12DG128(Siemens VDO BSI)

DUMP APPLICAZIONI

	PUNTO	ID13, 93C46(Delphi Immo)
		ID48, 93C66(Delphi Immo)
		ID48, HC912(MAgneti Marelli BSI)
		ID48, 95C160/95C320(Magneti Marelli BSI)
		ID46, 95C160/95C320/95C640(Magneti Marelli BSI)
	GRANDE PUNTO	ID46, 93C86(Delphi BSI)
	SCODO	ID33, MC68HC05E6(Immo Siemens)
		ID33, 93C66/95040(Texton CPH)
	SIENA	ID48, 93C66(Delphi Immo)
	SEICENTO	ID13, 93C46(Delphi Immo)
		ID48, 93C56(Delphi Immo)
	STILIO	ID48, HC912(MAgneti Marelli BSI)
		ID48, 95C160/95C320(Magneti Marelli BSI)
		ID46, 95C160/95C320/95C640(Magneti Marelli BSI)
	STRADA	ID48, 93C66(Delphi Immo)
	TEMPRA	ID13, 93C46(Delphi Immo)
	ULYSSE	ID33, MC68HC05E6(Immo Siemens)
		ID33, 93C66/95040(Texton CPH)
	QUBO	ID46, 93C86(Delphi BSI)
FORD	C-MAX	ID63, MC9S12(Visteon Dashboard)
	ESCORT	ID4C, TMS(Ford EEC-V ECU)
	FOCUS	ID4C, ST77014/95040(EEC-V ECU)
		ID63, ST77014/95040(Visteon ECU)
		ID63, MC9S12(Visteon Dashboard)
		ID6F-63, MC9F12XEP100(LEAR BSI)
		ID6F-63, MC9F12XEP768(LEAR BSI)
	FIESTA	ID4C, ST77014/95040(EEC-V Visteon ECU)
		ID63, MC9S12(Visteon Dashboard)
		ID63, 93C86(ECU Siemens SIM210)
	FUSION	ID63, 93C86(ECU Siemens SIM210)
	GALAXY	ID33, 24C02(Immo 5WK4778)
		ID42, TMS370C702(VW IMMO2)
		ID44, ST77014(Visteon Engine ECU)
		ID44, 24C04(VW IMMO3)

DUMP APPLICAZIONI

	MONDEO		ID4C, TMS370C702(Ford EEC-V ECU)
			ID4C, TMS370C702(Ford PATS Control Module)
			ID63, ST77014/95040(Visteon ECU)
	TRANSIT	1995-...	ID4C, TMS370C702(Ford PATS Control Modulu)
		2000-...	ID63, ST77014/95040(Visteon ECU)
		2007-...	ID63, 9S1206256(BCM Siemens VDO)
	CONNECT		ID63, MC9S12(Visteon Dashboard)
			ID60, 95160/95320(Delphi ECU)
	COURIER		ID4C, ST77014/95040(EEC-V Visteon ECU)
	KA		ID4C, ST77014/95040(EEC-V Visteon ECU)
GELLY	EMGRAND		ID46, 24C02
GREAT WALL	H3		ID46, 24C02
			ID48, 3PY7(93C66)Immo Delphi
HONDA	ACCORD	1999-2009	ID13, 93C46(Immo Megamos)
			ID33, MC68HC05(Immo Valeo)
			ID48, 93C46(Honda Lock HIS-5)
			ID46, 24C04(Immo Valeo) or 93C66(Honda Lock)
		2000-...	ID46, 93C66(Honda Lock)
	CIVIC		ID13, 93C46(Immo Megamos)
			ID33, MC68HC05(Immo Valeo)
			ID48, 93C46(Honda Lock HIS-5)
			ID46, 24C02(Immo Valeo) or 93C66(Honda Lock)
	CRV	1995-...	ID13, 93C46(Immo Megamos)
		1999-2006	ID13, 93C46(Honda Lock HIS-5)USA ver.
			ID13, 93C46(Honda Lock HIS-5)
		2006-2009	ID46, 24C04(Immo Valeo) or 93C66(Honda Lock)
		2010-...	ID46, 93C66(Honda Lock)
	INTEGRA		ID13, 93C46(Immo Megamos)
	INSIGHT		ID46, 93C66(Honda Lock)
	LEGEND		ID13, 93C46(Immo Megamos)
	ODYSSEY		ID46, 24C04(Immo Valeo) or 93C66(Honda Lock)
	PASSPORT		ID13, 93C46(Immo Megamos)
	PRELUDE		ID13, 93C46(Immo Megamos)
	SHUTTLE		ID13, 93C46(Immo Megamos)

DUMP APPLICAZIONI

	JAZZ	ID13, 93C46(Honda Lock HIS-5)USA ver.
		ID48, 93C46(Honda Lock HIS-5)
	BIKES	ID46, 93C46/56/66
HUMMER	H2	ID46, 95040(immo Bosch , Steering Column)
HAIMA	HAPPIN	ID46, 24C02
HYUNDAI	IMMO	4C, 93C56(Immo SHINCHANG SIS-01)
		4C, 93C66(Immo SHINCHANG SIS-03)
		4C, 93C66(Immo SHINCHANG SIS-04)
		ID60, 93C56(Immo SHINCHANG SIS-01)
		ID60, 93C46(Immo SHINCHANG SIS-05)
		ID60, 93C66(Immo SHINCHANG SIS-07)
		ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
		ID46, TC1766(Bosch ECU ME 17.9.1x)
		ID46, 29F400(ECU Siemens SIMK43)
		ID46, (ECU Siemens SIMK2K)
	TUCSON	ID60, 93C66(Immo SHINCHANG SIS-07)
		ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
		ID46, 29F400(ECU Siemens SIMK43)
	SOLARIS	ID46, TC1766(Bosch ECU ME 17.9.1x)
	ACCENT	ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
	GETZ	ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
	SANTA FE	ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
		ID60, 93C56(Immo SHINCHANG SIS-01)
	SONATA	ID46, 29F400(ECU Siemens SIMK43)
		ID60, 93C56(Immo SHINCHANG SIS-01)
	I10	ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
	I30	ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
	H-1	ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
		ID60, 93C56(Immo SHINCHANG SIS-01)
	TRAJET	ID60, 93C56(Immo SHINCHANG SIS-01)
	ELANTRA	ID60, 93C56(Immo SHINCHANG SIS-01)
	H200	4C, 93C56(Immo SHINCHANG SIS-01)
		4C, 93C66(Immo SHINCHANG SIS-03)
	LANTRA	4C, 93C66(Immo SHINCHANG SIS-03)

DUMP APPLICAZIONI

	STAREX	4C, 93C66(Immo SHINCHANG SIS-03)
	GALLOPER	4C, 93C56(Immo SHINCHANG SIS-01)
		4C, 93C66(Immo SHINCHANG SIS-03)
	TERRACAN	ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
JEEP	IMMO	ID64, MC68HC08AZ32(Immobox Siemens VDO)
		ID64, 24C02(Immobox Siemens VDO)
		ID46, 9S12DG128B(Immobox LEAR)
		ID46, 93C86(Immobox Siemens VDO)
		ID46, 95080(Immobox Siemens VDO)
		ID46, 24C16(Immobox Omron)
	CHEROKEE	ID64, 24C02(Immobox Siemens VDO)
		ID46, 24C16(Immobox Omron)
	GRAND CHEROKE	ID64, MC68HC08AZ32(Immobox Siemens VDO)
		ID46, 9S12DG128B(Lear Immobox)
		ID46, 24C16(Immobox Omron)
	WRANGLER	ID64, 24C02(Immobox Siemens VDO)
		ID46, 24C16(Immobox Omron)
	PATRIOT	ID46, 24C16(Immobox Omron)
	COMPASS	ID46, 24C16(Immobox Omron)
JAGUAR	S-TYPE	ID63, MC68HC11KS8/0H98X(Visteon Dashboard)
		ID63, MC68HC912DG128/0K50E(Visteon Dashboard)
		ID63, MC68HC912D60/0K75F(Visteon Dashboard)
		ID63, MC9S12H256/1K78X(Visteon Dashoard)
	X-TYPE	ID63, MC68HC11KS8/0H98X(Visteon Dashboard)
		ID63, MC68HC912DG128/0K50E(Visteon Dashboard)
		ID63, MC68HC912D60/0K75F(Visteon Dashboard)
		ID63, MC9S12H256/1K78X(Visteon Dashoard)
ISUZU	GEMINI	ID13, 93C46(Immo Megamos)
	TROPER	ID4C, 93LC66(Immo TOKAI RIKAI)
		ID64, 93LC66(Immo TOKAI RIKAI)
		ID13, 93C46(Immo Megamos)
		ID48, 93C46(Immo Megamos)
	BIG HORN	ID64, 93LC66(Immo TOKAI RIKAI)
	FORWARD	ID46, 93C66(Immo Siemens VDO)

DUMP APPLICAZIONI

IVECO	DAILY	...-2001	ID33, 93C46(Immo Bosch)
		2001-2007	ID46, 93C56(Immo Bosch)
		2007-...	ID48, 95C160/95C320(Magneti Marelli BSI)
	EURO CARGO		ID46, 93C56(Immo Bosch)
			ID48, 95C160/95C320(Magneti Marelli BSI)
	STRALIS		ID46, 93C56(Immo Bosch)
KAWASAKI			ID62, 93C66
KIA	IMMO		ID60, 93C56(Immo SHINCHANG SIS-01)
			ID60, 93C46(Immo SHINCHANG SIS-05)
			ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
			ID46, TC1766(Bosch ECU ME 17.9.1x)
			ID46, 29F400(ECU Siemens SIMK43)
			ID46, (ECU Siemens SIMK2K)
	RIO		ID60, 93C46(Immo SHINCHANG SIS-05)
			ID46, TC1766(Bosch ECU ME 17.9.1x)
	SORENTO		ID60, 93C46(Immo SHINCHANG SIS-01)
			ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
	CARNIVAL		ID60, 93C56(Immo SHINCHANG SIS-01)
	CARENS		ID60, 93C46(Immo SHINCHANG SIS-05)
			ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
	CLARENCE		ID60, 93C46(Immo SHINCHANG SIS-05)
	CERATO		ID46, TC1766(Bosch ECU ME 17.9.1x)
			ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
	CEED		ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
	PICANTO		ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
	SPORTAGE		ID60, 93C46(Immo SHINCHANG SIS-05)
			ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
	JOICE		ID60, 93C46(Immo SHINCHANG SIS-05)
	MAGENTIS		ID60, 93C46(Immo SHINCHANG SIS-01)
	BONGO		ID46, 95040/160/320/95P08(ECU Bosch/Kefico)
LANCIA	DEDRA		ID11, MC68HC705E6(Magneti Marelli IMM001)
			ID11, MC68HC908AZ32(Magneti Marelli IMM110)
	KAPPA COUPE		ID33, 93C46(Immo Bosch)
	THESIS		ID48, HS912(Magneti Marelli BSI)

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	YPSILON		ID11, MC68HC750E6(Magneti Marelli IMM001)
			ID11, MC68HC908AZ32(Magneti Marelli IMM110)
			ID48, 95C160/95C320(Magneti Marelli BSI)
			ID46, 95C160/95C320(Magnet? Marell? BSI)
	MUSA		ID46, 95C160/95C320(Magnet? Marell? BSI)
LINCOLN	TOWN CAR	2003-...	ID63, ST77014/95040(Visteon ECU)
MAN	TGA		ID13, 25CXXX(VDO FFR)
MAZDA	323		ID33, MC68HC05B6(Immo LUCAS)
			ID12, MC68HC705P3(Immo Temic)
	323F		ID8C
	626		ID33, MC68HC05B6(Immo LUCAS)
			ID12, MC68HC705P3(Immo Temic)
	3		ID63, 93C56 or 93C66(Dashboard)
	5		ID63, 93C56 or 93C66(Dashboard)
	6		ID63, 93C56 or 93C66(Dashboard)
			ID63, 93C66
			ID63, 24C02(ECU Mitsubishi)
	CX-7		ID63, 93C56 or 93C66(Dashboard)
			ID, 24C04(Immo Mitsubishi)
	DEMIO		ID8C
	MX-5		ID33, MC68HC05B6(Immo LUCAS)
	RX-8		ID63, 24C02(Immo Visteon)
MERCEDES BENZ	ACRTOS		ID13, 93Cx6(Temic ECU)
	ATEGO		ID13, 93Cx6(Temic ECU)
	AXOR		ID13, 93Cx6(Temic ECU)
	ML		AAM
			EAM
	SPRINTER		ID12, MC68HC908AZ32 or MC68HC05X16(Immo Temic)
	VITO		ID12, MC68HC908AZ32 or MC68HC05X16(Immo Temic)
	W140		PCF7935, MC68HC05X32(Immo Siemens)
	W168		PCF7935, MC68HC05X32(Immo Siemens)
	W210		PCF7935, MC68HC05X32(Immo Siemens)
MASERATI	GRAND TURISMA		M48, HC912(Magneti Marelli BSI)
	GT		ID11, MC68HC705E6(Magneti Marelli IMM001)

DUMP APPLICAZIONI

			ID11, MC68HC908AZ32(Magneti Marelli IMM110)
	QUATTROPORTE		M48, HC912(Magneti Marelli BSI)
	VANETE		ID33, 68HC05(NATS-2)
MINI	COOPER		EWS4.3
MITSUBISHI	IMMO		ID46, 24C01(Immo Mitsubishi MR587993)
			ID46, 24C02(Immo Mitsubishi MN141557)
			ID46, 24C16(Immobox Omron)
			ID46, MC9S12DT128(Siemens VDO ETACS)
			ID46, 93C76(Mitsubishi ETACS-59)
			ID46, 95320(Omron ETACS)
	CARISMA	...-2000	ID73, 93C46(Bosch Cartonic)
		2000-..	ID44, 93C56(Bosch VIM205)
	COLT		ID4C, X24C01(Immo Mitsubishi)
			ID46, MC9S12DT128(Siemens VDO ETACS)
	GALANT		ID4C, X24C01(Immo Mitsubishi)
			ID46, 93C76(Mitsubishi ETACS-59)
	GRANDIS		ID46, 24C02(Immo Mitsubishi MN141557)
	L200		ID46, 24C02(Immo Mitsubishi MN141557)
			ID46, 95320(Omron ETACS)
	LANCER		ID4C, X24C01(Immo Mitsubishi)
			ID46, 24C01(Immo Mitsubishi MR587993)
			ID46, 24C02(Immo Mitsubishi MN141557)
			ID46, 24C16(Immobox Omron)
	MAGMA		ID33, 93C56(Bosch Cartronic)
	NATIVE		ID46, 24C02(Immo Mitsubishi MN141557)
	OUTLAND		ID46, 24C16(Immobox Omron)
	PAJERO		ID4C, X24C01(Immo Mitsubishi)
			ID46, 24C01(Immo Mitsubishi MR587993)
			ID46, 24C02(Immo Mitsubishi MN141557)
	SPACE STAR		ID44, 93C56(Bosch VIM205)
	CANTER FUSO		ID60, 93C66(Immobox Tokai-R?ka
NISSAN	IMMO		ID33, 68HC05(NATS-2)
			ID41, TMS(NATS-4)
			ID60, TMS/ST(NATS-5)

DUMP APPLICAZIONI

		ID46, 95080(BCM Johnson Control)
		ID46, 93C66(Sagem UCH #2)
		ID46, 93C66(Dashboard)
		ID46, 93C56/66(UCH Kalsonic Konsei, NATS-6)
	ALMERA	ID41, TMS(NATS-4)
		ID60, TMS/ST(NATS-5)
	ALMERA CLASSIC	ID46, 93C66(Dashboard)
	INTERSTAR	ID46, 93C66(Sagem UCH #2)
	MAXIMA	ID33, 68HC05(NATS-2)
		ID46, 93C56/66(UCH Kalsonic Konsei, NATS-6)
	MICRA	ID33, 68HC05(NATS-2)
		ID41, TMS(NATS-4)
		ID46, 95080(BCM Johnson Control)
	MURANO	ID46, 93C56/66(UCH Kalsonic Konsei, NATS-6)
	NAVARA	ID60, TMS/ST(NATS-5)
	NOTE	ID46, 95080(BCM Johnson Control)
		ID46, 93C56/66(UCH Kalsonic Konsei, NATS-6)
	PATHFINDER	ID60, TMS/ST(NATS-5)
		ID46, 93C56/66(UCH Kalsonic Konsei, NATS-6)
	PATROL	ID60, TMS/ST(NATS-5)
	PRIMERA	ID41, TMS(NATS-4)
		ID33, 68HC05(NATS-2)
	PULSAR	ID33, 68HC05(NATS-2)
	SERENA	ID33, 68HC05(NATS-2)
	SUNNY	ID33, 68HC05(NATS-2)
	TERRANO	ID33, 68HC05(NATS-2)
	TIIDA	ID46, 95080(BCM Johnson Control)
		ID46, 93C56/66(UCH Kalsonic Konsei, NATS-6)
	VERSA	ID46, 93C56/66(UCH Kalsonic Konsei, NATS-6)
OPEL	IMMOBOX	ID4C, 93LC66(Immo TOKAI RIKAI)
		ID64, 93LC66(Immo TOKAI RIKAI)
		IMMO-1(ID33,MC68HC05B16)
		IMMO-2(ID40, TMS370C702 or MC68HC08AB16)
		ID33, 93C46(Immo Sagem)

DUMP APPLICAZIONI

		ID13, 93C46(Immo Megamos)
		ID48, 93C46(Immo Megamos)
	CIM	ID46, 25160(C?m Valeo)
		ID46, MC9S12DT128B(CIM Valeo)
		ID46, MC68HC908AZ60(CIM Delph?)
		ID46, 93C76(CIM Delphi)
	BCM/UCH	ID46, 93C66(Sagem UCH)
		ID46, 24C16 or 25160(BCM Bosch)
		ID46, 95080(Johnson Control UCH #1)
	ECU	ID46, 93C66(Suzuk? eng?ne ECU)
	ANTARA	ID46, 95040
	AG?LA	ID40, TMS370C702(IMMO-2)
		ID40, MC68HC08AB16(IMMO-2)
		ID46, 93C66(Suzuk? eng?ne ECU)
	ASTRA F	ID33, MC68HC05B16(IMMO 1)
	ASTRA G	ID40, TMS370C702(IMMO-2)
		ID40, MC68HC08AB16(IMMO-2)
	ASTRA J	ID46, 24C16 or 25160(BCM Bosch)
	ASTRA H	ID46, 25160 or MC9S12DT128B(CIM Valeo)
	CALIBRA	ID33,MC68HC05B16(IMMO-1)
	CORSA B	ID33,MC68HC05B16(IMMO-1)
	CORSA C	ID40, TMS370C702(IMMO-2)
		ID40, MC68HC08AB16(IMMO-2)
	COMBO B	ID33,MC68HC05B16(IMMO-1)
	COMBO C	ID40, TMS370C702(IMMO-2)
		ID40, MC68HC08AB16(IMMO-2)
	FRONTERA	...-1999
		1999-...
	MERIVA	ID40, TMS370C702(IMMO-2)
		ID40, MC68HC08AB16(IMMO-2)
	MOVONO	ID33, 93C46(Immo Sagem)
		ID46, 93C66(Sagem UCH)
		ID46, 95080(Johnson Control UCH #1)
	MONTEREY	ID4C, 93LC66(Immo TOKAI RIKAI)

DUMP APPLICAZIONI

		ID64, 93LC66(Immo TOKAI RIKAI)
	OMEGA	ID33, MC68HC05B16(IMMO 1)
		ID40, TMS370C702(IMMO-2)
		ID40, MC68HC08AB16(IMMO-2)
	SINTRA	ID33, MC68HC05B16(IMMO 1)
		ID40, TMS370C702(IMMO-2)
		ID40, MC68HC08AB16(IMMO-2)
	SIGNUM	ID46, 93C76(CIM Delphi)
	TIGRA	ID33, MC68HC05B16(IMMO 1)
		ID40, TMS370C702(IMMO-2)
		ID40, MC68HC08AB16(IMMO-2)
	VECTRA	ID33, MC68HC05B16(IMMO 1)
		ID40, TMS370C702(IMMO-2)
		ID40, MC68HC08AB16(IMMO-2)
	VECTRA C	ID46, MC68HC908AZ60(CIM Delph?)
		ID46, 93C76(CIM Delphi)
	VIVARO	ID46, 93C66(Sagem UCH #2)
		ID46, 95080(Johnson Control UCH #1)
	ZAFIRA	ID33, MC68HC05B16(IMMO 1)
		ID40, TMS370C702(IMMO-2)
		ID40, MC68HC08AB16(IMMO-2)
	ZAFIRA B	ID46, 25160(C?m Valeo)
		ID46, MC9S12DT128B(CIM Valeo)
PEUGEOT	IMMO	ID46, 93C86(Delphi BSI)
		ID46, 24C16(Immobox Omron)
		ID46, 95C160/95C320/95C640(Magneti Marelli BSI)
		ID46, 25160(BSI Siemens VDO)
		ID46, 25128(BSI Siemens VDO)
		ID46, 25160(BSI Valeo)
		ID46, 25128(BSI Valeo)
		ID46, 68HC912DG128(BSI Valeo)
		ID46, 25128(BSI Johnson Control)
		ID46, 68HC912DG128(BSI Sagem)
	106	ID33, 93C46(Immo Bosch)

DUMP APPLICAZIONI

	107		ID67, 24C04
	206		ID46, 25160(BSI Siemens VDO)
	207		ID46, 25128(BSI Valeo)
	306		ID33, MC68HC05E6(Immo Siemens)
			ID33, 93C66/95040(Texton CPH)
	307		ID46, 25160(BSI Valeo)
			ID46, 68HC912DG128(BSI Valeo)
			ID46, 25128(BSI Johnson Control)
	308		ID46, 25128(BSI Johnson Control)
	406		ID33, 93C46(Immo Valeo)
			ID45, 93C66(Siemens BSI)
	407		ID46, 25128(BSI Siemens VDO)
			ID46, 25128(BSI Johnson Control)
	806		ID33, MC68HC05E6(Immo Siemens)
	4007		ID46, 24C16(Immobox Omron)
	5008		ID46, 24C16(Immobox Omron)
	BOXER		ID48, 93C56(Delphi Immo)
			ID48, 95C160/95C320(Magneti Marelli BSI)
			ID46, 95C160/95C320/95C640(Magneti Marelli BSI)
	EXPERT		ID33, MC68HC05E6(Immo Siemens)
			ID46, 25128(BSI Valeo)
	PARTNER		ID33, 93C46(Immo Valeo)
			ID46, 25160(BSI Siemens)
			ID46, 25160(BSI Valeo)
			ID46, 25128(BSI Johnson Control)
	RANCH		ID33, MC68HC05E6(Immo Siemens)
	BIPPER TEPEE		ID46, 93C86(Delphi BSI)
PORSCHE	CAYENNE		ID46, 93C86(Immo Kessy)
RENAULT	IMMO		ID13, 93C46(Immo Texton)
			ID33, 93C46(Immo Sagem)
			ID33, 93C46(Immo Valeo)
			ID33, MC68HC908AZ(BSI Valeo)
			ID46, 95040(Immo Delph?)
	UCH		ID46, Autodetect UCH

DUMP APPLICAZIONI

			ID46, 93C66(UCH Siemens)
			ID46, 9S12DG256(UCH Siemens)
			ID46, 93C46(Sagem UCH #1)
			ID46, 95160(Sagem UCH #3)
			ID46, 95080(Johnson Control UCH #1)
			ID46, 95160(Johnson Control UCH #2)
			ID46, 95160(Johnson Control UCH #3)
			ID46, 93C66(Johnson Control UCH #4)
			ID46, 95040(Continental UCH)
	CLIO	CLIO 1	ID33, 93C46(Immo Sagem)
		CLIO 2	ID46, 93C66(UCH Siemens)
		CLIO 3	ID46, 95160(Johnson Control UCH #2)
		CLIO SYMBOL	ID46, 93C66(UCH Siemens)
			ID46, 95040(Continental UCH)
	ESPACE	...-1998	ID33, 93C46(Immo Valeo)
		1998-2002	ID33, MC68HC908AZ(BSI Valeo)
	ESPACE 4		ID46, 95160(Sagem UCH)
	KANGO	...-2001	ID33, 93C46(Immo Sagem)
		2002-2007	ID46, 93C66(Sagem UCH #2)
		2007-...	ID46, 95080(Johnson Control UCH #1)
		2008-...	ID46, 95160(Johnson Control UCH #3)
	LAGUNA	LAGUNA 1	ID33, 93C46(Immo Valeo)
		LAGUNA 1 Ph2	ID46, MC68HC912DG128(Sagem UCH)
		LAGUNA 2	ID46, MC68HC912DG128(Sagem UCH)
		LAGUNA 2 Ph2	ID46, 95160(Sagem UCH)
	LOGAN		ID46, 93C66(UCH Siemens)
			ID46, 93C66(Johnson Control UCH 4)
			ID46, 95040(Continental UCH)
	DUSTER		ID46, 93C66(Johnson Control UCH 4)
			ID46, 95040(Continental UCH)
	MASTER	...-2001	ID33, 93C46(Immo Sagem)
		2002-2007	ID46, 93C66(Sagem UCH #2)
		2007-...	ID46, 95080(Johnson Control UCH #1)
	MEGANE	MEGANE 1	ID60, MC68HC705B32(UCH Siemens)

DUMP APPLICAZIONI

		MEGANE 2	ID46, 9S12DG256(UCH Siemens)
	MODUS		ID46, 95160(Johnson Control UCH #2)
	SAFRONE		ID33, 93C46(Immo Valeo)
	SANDERO		ID46, 93C66(Johnson Control UCH 4)
			ID46, 95040(Continental UCH)
	SCENIC	SCENIC 1	ID60, MC68HC705B32(UCH Siemens)
		SCENIC 2	ID46, 9S12DG256(UCH Siemens)
	SYMBOL		ID46, 93C66(UCH Siemens)
			ID46, 95040(Continental UCH)
	TRAFIC	...-2001	ID33, 93C46(Immo Sagem)
		2002-2007	ID46, 93C66(Sagem UCH #2)
		2007-...	ID46, 95080(Johnson Control UCH #1)
	TWINGO	2002-2007	ID46, 93C66(Sagem UCH #2)
		2008-...	ID46, 95160(Johnson Control UCH #3)
ROVER	75		EWS3
	600		ID33, MC68HC05(Immo Valeo)
	618		ID33, MC68HC05(Immo Valeo)
	620		ID33, MC68HC05(Immo Valeo)
	800		ID33, MC68HC05(Immo Valeo)
	RANGE ROVER		ID46, MC9S12DG128
	LAND ROVER		EWS 4.3
			ID46, MC9S12DG128
	FREE LANDER		EWS 4.3
RENAULT TRACKS	MIDLUM		ID13, 93C46(Immo Texton)
			ID46, 95040(Immo Delph?)
	MAGNUM		ID13, 93C46(Immo Texton)
			ID46, 95040(Immo Delph?)
	PREMIUM		ID13, 93C46(Immo Texton)
			ID46, 95040(Immo Delph?)
SAAB	9-3,9-5	...-2003	ID33, 68HC705X32(Alarm TWICE Un?t)
		2003-...	ID46, 93LC46A(CIM)
SEAT	AROSA		ID44, TMS370C702(VW IMMO 2, Siemens)
	CORDOBA VAR?O		ID44, TMS370C702(VW IMMO 2, Siemens)
	IBIZA		ID44, TMS370C702(VW IMMO 2, Siemens)

DUMP APPLICAZIONI

	INCA		ID44, TMS370C702(VW IMMO 2, Siemens)
SUZUKI	BIKES		ID62, 93C66(ECU Denso)
	GRAND VITARA		ID66, 93C66(Immobox TOKAI RIKAI)
			ID46, 93C56(Denso ECU)
			ID46, 24C01(Immo Mitsubishi)
			ID46, 93C66(Suzuk? eng?ne ECU)
	LIANA		ID66, 93C66(Immobox TOKAI RIKAI)
	SWIFT		ID4C, 93LC66
			ID46, 93C56(Denso ECU)
			ID46, 93C86(OMRON BCM)
			ID46, 93C66(Suzuk? eng?ne ECU)
	SX4		ID46, TriCore TC1762(BOSCH ECU)
			ID46, 93C66(Suzuk? eng?ne ECU)
SKODA			Fabia(VDO Dashboar 93C86, M48)
			Oktavia(VDO Dashboar 93C86, M48)
			Super B (VDO Dashboar 93C86, M48)
SUBARO	IMPREZA		ID33, 68HC05(NATS-2)
			ID62, 24C01
			ID6F(80BIT), 24C02(BCM Mitsubishi)
	FORESTER		ID62, 24C01
			ID6F(80BIT), 2402(BCM Mitsubishi)
	OUTBACK		ID33, 68HC05(NATS-2)
			ID62, 24C01
			ID6F(80BIT), 2402(BCM Mitsubishi)
	LEGACY		ID33, 68HC05(NATS-2)
			ID62, 24C01
			ID60, MC68HC805P18(Immo Mitsubishi)
			ID6F(80BIT), 2402(BCM Mitsubishi)
	TR?BECA		ID62, 24C01
SMART	FORFOUR		ID46, MC68HC9S12DT128(ETACS Siemens VDO)
SAIPA			ID40, MC68HC08AB16/AB32
SAMAND			ID40, MC68HC08AB16/AB32
TOYOTA	IMMO		ID4C, 25020/25080(Fuj?tsu ECU)
			ID4C, 25080(Bosch ECU)

DUMP APPLICAZIONI

			ID4C, 93C56(Denso ECU)
			ID4C, 93C66(Immobox TOKAI RIKAI)
			ID4C, MC68HC705E6/0F82B(Immobox ,steering column)
			ID67, 93C66(Immobox TOKAI RIKAI 89780-XXXXXX)
	AVENSIS		ID4C, MC68HC705E6/0F82B(Immobox ,steering column)
			ID67, 24C04
			ID67, MC68HC705E6/0F82B(Immobox , steering column)
	AVALAN		ID67, 93C66(Immo TOYOTA 89780-XXXXXX)
	CARINA		4C, 24C04
	CAMRY		ID4C, 93C56(Denso ECU)
			ID4C, 93C66(Immobox TOKAI RIKAI)
			ID67, 93C66(Immo TOYOTA 89780-XXXXXX)
	COROLLA		ID4C, 25020(Fujitsu ECU)
			ID4C, 25080(Bosch ECU)
			ID4C, 93C56(Denso ECU)
			ID4C, 93C66(Immobox TOKAI RIKAI)
			ID67, 93C66(Immo TOYOTA 89780-XXXXXX)
			ID67, 0F82B
	PRADO		ID67, 93C66(Immo TOYOTA 89780-XXXXXX)
	RAV4		ID4C, 93C66(Immobox TOKAI RIKAI)
			ID4C, 25020/25080(Fujitsu ECU)
			ID67, 93C66(Immo TOYOTA 89780-XXXXXX)
			ID4C, 93C56
	TACOMA		ID67, 93C66(Immo TOYOTA 89780-XXXXXX)
	YARIS		ID4C, 25020(Fujitsu ECU)
			ID4C, 25080(Bosch ECU)
			ID4C, 93C86(Denso ECU)
			ID67, 93C66(Immo TOYOTA 89780-XXXXXX)
	LOND CRUISER	LC100	ID4C, 93C56(Denso ECU)
			ID67, 93C66(Immo TOYOTA 89780-XXXXXX)
VOLVO	IMMO		ID73, 93C56(Bosch Cartonic)
			ID44, 93C56/93C66(Volvo IMMO3)
			ID48, CEM 28F400
	850		ID73, 93C56(Bosch Cartonic)

DUMP APPLICAZIONI

	940	ID73, 93C56(Bosch Cartonic)
	960	ID73, 93C56(Bosch Cartonic)
	C40	ID73, 93C56(Bosch Cartonic)
	C70	ID73, 93C56(Bosch Cartonic)
		ID44, 93C56/93C66(Volvo IMMO3)
	FH12	ID44, 93C56/93C66(Volvo IMMO3)
	POLAR	ID73, 93C56(Bosch Cartonic)
	S40	ID73, 93C56(Bosch Cartonic)
		ID44, 93C56/93C66(Volvo IMMO3)
	S60	ID48, CEM 28F400
	S70	ID73, 93C56(Bosch Cartonic)
		ID44, 93C56/93C66(Volvo IMMO3)
	S80	ID44, 93C56/93C66(Volvo IMMO3)
		ID48, CEM 28F400
	V40	ID73, 93C56(Bosch Cartonic)
		ID44, 93C56/93C66(Volvo IMMO3)
	V70	ID73, 93C56(Bosch Cartonic)
		ID44, 93C56/93C66(Volvo IMMO3)
		ID48, CEM 28F400
	XC70	ID48, CEM 28F400
	XC90	ID48, CEM 28F400
VW	IMMO	ID33, MC68HC05B16(VW IMMO1)
		ID42, TMS370C720(VW IMMO2)
		ID44, 24C04(VW IMMO3)
		ID48, 93LC56(Immo 377 953 257)
		ID48, 93LC56(Immo 4B0 953 234)
		ID48, 93C56(MotoMetr Dashboard)
		ID48, 93C86(VDO Dashboard)
		ID46, 93C86(Immo Kessy)
	BORA	ID48, 93C56(MotoMetr Dashboard)
	BETTLE	ID48, HC912D60(Dashboard Magneti Marelli)
	CADDY	ID33, MC68HC05B16(VW IMMO1)
		ID42, TMS370C720(VW IMMO2)
	CRAFTER	ID48, MC9S12DT256/XDT384

DUMP APPLICAZIONI

	GOL		ID48, 93C56(Immo Delphi)
	GOLF 3		ID33, MC68HC05B16(VW IMMO1)
	GOLF 4		ID48, 93C86(VDO Dashboard)
			ID48, 93C56(MotoMetr Dashboard)
	GOLF CABRIO		ID42, TMS370C720(VW IMMO2)
	JETTA		ID48, 93C56(MotoMetr Dashboard)
	LT		ID12, MC68HC05X16(Immo Temic)
	LUPO		ID42, TMS370C720(VW IMMO2)
			ID44, 24C04(VW IMMO3)
	PASSAT	...-1998	ID33, MC68HC05B16(VW IMMO1)
			ID13, HC11KG4(MM Dashboard)
		1998-...	ID48, 93C86(VDO Dashboard)
			TP23, 95320(HELLA Center Convenience Module)
	POLO	...-1998	ID33, MC68HC05B16(VW IMMO1)
		1998-2000	ID42, TMS370C720(VW IMMO2)
		2000-..	ID44, 24C04(VW IMMO3)
		2000-..	ID48, 93C86(VDO Dashboard)
	PHAETON		ID46, 93C86(Immo Kessy)
	SHARAN		ID33, MC68HC05B16(VW IMMO1)
			ID42, TMS370C720(VW IMMO2)
	TOUAREG		ID46, 93C86(Immo Kessy)
	TRANSPORTER		ID33, MC68HC05B16(VW IMMO1)
			ID42, TMS370C720(VW IMMO2)
			ID44, 24C04(VW IMMO3)
	VENTO		ID33, MC68HC05B16(VW IMMO1)
VORTEX			ID46, 24C05
YAMAHA			ID69, S29190A