

## Motorcycle Brand-Model-ECU/ECM Master List

Please Note: 1. This list is constantly being updated. Check back often for additions &/or revisions. 2. If a model from a supported manufacturer is not listed, please notify us. Thank You. 3. Any Magneti Marelli ECU with a suffix included after the main designation IS INCLUDED. June 15, 2010

### MODEL

### ECU

#### ADIVA

2010 & EARLIER MODELS AD250

Magneti Marelli MIU

#### APRILIA

**\*NOTE!\*** Euro2, Euro3 & performance ECU variants of stated ECU designations **are all included** in VDST functionality. Certain selected features may not be available for some of these variants due to changes made by the manufacturers, however the main functionality is not impacted.

#### 2010 & EARLIER MODELS

Arrecife 250

Magneti Marelli MIU

Arrecife 500

Magneti Marelli MIU

Atlantic 250

Magneti Marelli MIU

Atlantic 500

Magneti Marelli IAW 15P

Atlantic 500

Magneti Marelli MIU

Atlantic Sprint 500

Magneti Marelli IAW 15P

Atlantic Sprint 500

Magneti Marelli MIU

Scarabeo 500

Magneti Marelli IAW 15P

Scarabeo 500

Magneti Marelli MIU

Scarabeo 200

Magneti Marelli MIU

Scarabeo 125

Magneti Marelli MIU

Shiver 750

Magneti Marelli IAW 5DM

Mana 850

Magneti Marelli IAW 5AM

Dorsoduro 750

Magneti Marelli IAW 5DM

RSV4 Factory

Magneti Marelli IAW 7SM

RSV4 R

Magneti Marelli IAW 5SM

#### BUELL

<b>2010 &amp; EARLIER MODELS</b>	XB9	VDO (DDFI)
	XB12	VDO (DDFI)
	XB12R	VDO (DDFI)
	X1	VDO (DDFI)
	XB12S	VDO (DDFI)
	XB12Scg	VDO (DDFI)
	XB12Ss	VDO (DDFI)
	XB12STT	VDO (DDFI)
	XB9SX	VDO (DDFI)
	XB12X	VDO (DDFI)
	S3	VDO (DDFI)
	1125R	VDO (DDFI)
	XB12XT	VDO (DDFI)

## CAGIVA

Grand Canyon

Magneti Marelli IAW 16M

## DUCATI

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<b>2010 &amp; EARLIER MODELS</b>	1000 SS Twin Spark	Magneti Marelli IAW 59M
	620 SS	Magneti Marelli IAW 59M
	748 Biposto	Magneti Marelli IAW 16M
	748 R	Magneti Marelli IAW 16M
	748 RS	Magneti Marelli IAW 16M
	748 S	Magneti Marelli IAW 16M
	748 SP	Magneti Marelli IAW 16M
	748 SPS	Magneti Marelli IAW 16M
	749	Magneti Marelli IAW 59M
	749 Dark	Magneti Marelli IAW 59M
	749 S	Magneti Marelli IAW 59M
	749 R	Magneti Marelli IAW 59M
	750 S	Magneti Marelli IAW 15M
	750 SS	Magneti Marelli IAW 15M
	888	Magneti Marelli IAW P8
	888 Racing	Magneti Marelli IAW P8
	916 Biposto	Magneti Marelli IAW 16M

916 Monoposto	Magneti Marelli IAW 16M
916 Racing	Magneti Marelli IAW P8
916 Senna	Magneti Marelli IAW 16M
916 SP	Magneti Marelli IAW P8
916 SPS	Magneti Marelli IAW P8
996	Magneti Marelli IAW 16M
996 R	Magneti Marelli IAW 59M
996 S	Magneti Marelli IAW 16M
996 SPS	Magneti Marelli IAW P8
998	Magneti Marelli IAW 59M
998 Final Edition	Magneti Marelli IAW 59M
998 Matrix	Magneti Marelli IAW 59M
998 R	Magneti Marelli IAW 59M
998 S	Magneti Marelli IAW 59M
999	Magneti Marelli IAW 59M
999 R	Magneti Marelli IAW 59M
999 R '05	Magneti Marelli IAW 5AM
999 R XEROX '06	Magneti Marelli IAW 5AM
999 S	Magneti Marelli IAW 59M
GT 1000	Magneti Marelli IAW 59M
GT 1000	Magneti Marelli IAW 5AM
MHE	Magneti Marelli IAW 15M
Monster 1000 S	Magneti Marelli IAW 59M
Monster 400 Dark SD	Magneti Marelli IAW 59M
Monster 620	Magneti Marelli IAW 59M
Monster 620 Capirex	Magneti Marelli IAW 59M
Monster 620 Dark	Magneti Marelli IAW 59M
Monster 620 Dark SD	Magneti Marelli IAW 59M
Monster 620 Matrix	Magneti Marelli IAW 59M
Monster 695	Magneti Marelli IAW 59M
Monster 695	Magneti Marelli IAW 5AM
Monster 750	Magneti Marelli IAW 59M
Monster 800	Magneti Marelli IAW 59M
Monster 800 SS	Magneti Marelli IAW 59M
Monster 900	Magneti Marelli IAW 15M
Monster 900	Magneti Marelli IAW 59M
Monster 900 S	Magneti Marelli IAW 15M

Monster 900 SS	Magneti Marelli IAW 15M
Monster S2R	Magneti Marelli IAW 59M
Monster S2R	Magneti Marelli IAW 5AM
Monster S2R 800	Magneti Marelli IAW 5AM
Monster S2R 1000	Magneti Marelli IAW 5AM
Monster S4R	Magneti Marelli IAW 59M
Monster S4R S Testastretta	Magneti Marelli IAW 59M
Monster S4R Testastretta	Magneti Marelli IAW 5AM
Monster S4R S Testastretta	Magneti Marelli IAW 5AM
Multistrada 1000 DS	Magneti Marelli IAW 59M
Multistrada 1100	Magneti Marelli IAW 5AM
Multistrada 1000 S DS	Magneti Marelli IAW 59M
Multistrada 1100 S	Magneti Marelli IAW 5AM
Multistrada 620	Magneti Marelli IAW 59M
Multistrada 620 Dark	Magneti Marelli IAW 59M
Paul Smart 1000 LE	Magneti Marelli IAW 59M
Sport 1000	Magneti Marelli IAW 59M
ST2	Magneti Marelli IAW 16M
ST4	Magneti Marelli IAW 16M
ST4 S	Magneti Marelli IAW 59M
Supermono	Magneti Marelli IAW P8
Supermono Sport	Magneti Marelli IAW 15M
Desmosedici RR	Magneti Marelli IAW 5SM
Hypermotard 1100	Magneti Marelli IAW 5AM
Hypermotard 1100 S	Magneti Marelli IAW 5AM
Superbike 848	Magneti Marelli IAW 5AM
Superbike 1098	Magneti Marelli IAW 5AM
Superbike 1098 S	Magneti Marelli IAW 5AM
Superbike 1098 S Tricolore	Magneti Marelli IAW 5AM
Superbike 1098 R	Magneti Marelli IAW 5AM
Superbike 1098 R Bayliss LE	Magneti Marelli IAW 5AM
Superbike 1198	Magneti Marelli IAW 5AM
Superbike 1198 S	Magneti Marelli IAW 5AM
Superbike 1198 R	Magneti Marelli IAW 5AM
Sport 1000 monoposto	Magneti Marelli IAW 5AM
Sport 1000 biposto	Magneti Marelli IAW 5AM
Sport 1000 S	Magneti Marelli IAW 5AM

Sport 1000 Touring	Magneti Marelli IAW 5AM
Sport Classic	Magneti Marelli IAW 5AM
Streetfighter	Magneti Marelli IAW 5AM
Streetfighter S	Magneti Marelli IAW 5AM
ST3	Magneti Marelli IAW 5AM
ST3 S ABS	Magneti Marelli IAW 5AM

## Derbi

<b>2010 &amp; EARLIER MODELS</b> Rambla 250 i.e.	Magneti Marelli MIU
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## GASGAS

<b>2010 &amp; EARLIER MODELS</b> EC 400 FSE	Magneti Marelli IAW 15P
EC 450 FSE	Magneti Marelli IAW 15P
EC 450 FSR	Magneti Marelli IAW 15P
SM 400	Magneti Marelli IAW 15P
SM 450 FSE	Magneti Marelli IAW 15P
SM 450 FSR	Magneti Marelli IAW 15P
Wild H.P. 400	Magneti Marelli IAW 15P
Wild H.P. 450	Magneti Marelli IAW 15P

## GILERA

<b>2010 &amp; EARLIER MODELS</b> Nexus 500 i.e.	Magneti Marelli IAW 15P
Nexus 300 i.e.	Magneti Marelli MIU
Nexus 125 i.e.	Magneti Marelli MIU
Fuoco 500 i.e.	Magneti Marelli IAW 15P
GP800	Magneti Marelli IAW 5AM

## HARLEY DAVIDSON

**NOTE: Bikes from end of 2001 model year MAY HAVE Delphi ECM - verify before ordering**

<b>2001-1995</b> Electra Glide	Magneti Marelli IAW 26H
Fat Boy	Magneti Marelli IAW 26H
Heritage Classic	Magneti Marelli IAW 26H
Heritage Softail Classic	Magneti Marelli IAW 26H
Night Train	Magneti Marelli IAW 26H
Road King	Magneti Marelli IAW 26H
Road King Classic	Magneti Marelli IAW 26H
Softail Deuce	Magneti Marelli IAW 26H

Softail Springer  
FXDWG Dyna Wide Glide

Magneti Marelli IAW 26H  
Magneti Marelli IAW 26H

**NOTE: Bikes from beginning of 2001 model year MAY HAVE Magneti Marelli ECM - verify before ordering**

**2010-2001**

FXST Softail Standard	Delphi
FXSTB Night Train	Delphi
FXSTC Softail Custom	Delphi
FXSTD Softail Deuce	Delphi
FLSTF Fat Boy	Delphi
FLSTN Softail Deluxe	Delphi
FLSTSC Softail Springer Classic	Delphi
FLSTC Heritage Softail Classic	Delphi
VRSCAW V-Rod	Delphi
VRSCD Night Rod	Delphi
VRSCDX Night Rod Special	Delphi
VRSCR Street Rod	Delphi
FLHR Road King	Delphi
FLHRS Road King Custom	Delphi
FLHRC Road King Classic	Delphi
FLHX Street Glide	Delphi
FLTR Road Glide	Delphi
FLHT Electra Glide Standard	Delphi
FLHTC Electra Glide Classic	Delphi
FLHTCU Ultra Classic Electra Glide	Delphi
XL 883 Sportster 883	Delphi
XL 883L Sportster 883 Low	Delphi
XL 883C Sportster 883 Custom	Delphi
XL 883R Sportster 883 R	Delphi
XL 1200N Sportster 1200 Nightster	Delphi
XL 1200C Sportster 1200 Custom	Delphi
XL 1200R Sportster 1200 Roadster	Delphi
XL 1200 L Sportster 1200 Low	Delphi
50th Anniversary Sportster	Delphi
FXD Dyna Super Glide	Delphi
FXDC Dyna Super Glide Custom	Delphi
FXDB Dyna Street Bob	Delphi
FXDL Dyna Low Rider	Delphi

FXDWG Dyna Wide Glide Delphi

**NOTE: Bikes from end of 2003 model year MAY HAVE 2004 configuration - verify before ordering**

<b>2003-1999</b>	Dyna Low Rider	VDO Ignition Module
	Dyna Super Glide	VDO Ignition Module
	Dyna Wide Glide	VDO Ignition Module

**NOTE: Bikes from beginning of 2003 model year MAY HAVE 2002 configuration - verify before ordering**

<b>2006-2003</b>	XL 883 Sportster 883	VDO Ignition Module
	XL 883L Sportster 883 Low	VDO Ignition Module
	XL 883C Sportster 883 Custom	VDO Ignition Module
	XL 883R Sportster 883 R	VDO Ignition Module
	XL 1200N Sportster 1200 Nightster	VDO Ignition Module
	XL 1200C Sportster 1200 Custom	VDO Ignition Module
	XL 1200R Sportster 1200 Roadster	VDO Ignition Module
	XL 1200 L Sportster 1200 Low	VDO Ignition Module
	50th Anniversary Sportster	VDO Ignition Module
	FXD Dyna Super Glide	VDO Ignition Module
	FXDC Dyna Super Glide Custom	VDO Ignition Module
	FXDB Dyna Street Bob	VDO Ignition Module
	FXDL Dyna Low Rider	VDO Ignition Module
	FXDWG Dyna Wide Glide	VDO Ignition Module

**KVN MOTORS**

<b>2010 &amp; EARLIER MODELS</b>	Yak 500	Magneti Marelli IAW 15P
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**LAVERDA**

	750 Sport	Magneti Marelli IAW 16M
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**MALAGUTI**

<b>2010 &amp; EARLIER MODELS</b>	Spider Max GT500	Magneti Marelli IAW 15P
	Madison 3	Magneti Marelli MIU

**MOTO GUZZI**

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<b>2010 &amp; EARLIER MODELS</b>	Bellagio	Magneti Marelli IAW 15RC
	Breva 750	Magneti Marelli IAW 15RC
	Breva 850	Magneti Marelli IAW 5AM
	Breva 1100	Magneti Marelli IAW 5AM
	Breva 1100 ABS	Magneti Marelli IAW 5AM
	Breva 1200	Magneti Marelli IAW 5AM
	Breva 1200 ABS	Magneti Marelli IAW 5AM
	California 1000	Magneti Marelli P8
	California 1100	Magneti Marelli P8
	California Aluminum	Magneti Marelli IAW 15M
	California CAT	Magneti Marelli IAW 15RC
	California EV	Magneti Marelli IAW 15M
	California EV	Magneti Marelli P8
	California EV p.i.	Magneti Marelli IAW 15M
	California EV Touring p.i.	Magneti Marelli IAW 15M
	California Jackal	Magneti Marelli IAW 15M
	California Special	Magneti Marelli IAW 15M
	California Special Sport	Magneti Marelli IAW 15M
	California Stone	Magneti Marelli IAW 15M
	California Stone Metal	Magneti Marelli IAW 15M
	California Classic	Magneti Marelli IAW 15RC
	California Vintage	Magneti Marelli IAW 15RC
	Daytona 1000	Magneti Marelli P8
	Daytona RS	Magneti Marelli IAW 16M
	Griso 850	Magneti Marelli IAW 5AM
	Griso 1100	Magneti Marelli IAW 5AM
	Griso 8V	Magneti Marelli IAW 5AM
	Nevada Classic 750	Magneti Marelli IAW 15RC
	Nevada Classic 750 S.E. 07	Magneti Marelli IAW 15RC
	Norge 850	Magneti Marelli IAW 5AM
	Norge 1200 T	Magneti Marelli IAW 5AM
	Norge 1200 GT	Magneti Marelli IAW 5AM
	Norge 1200 GTL	Magneti Marelli IAW 5AM
	Quota 1000	Magneti Marelli IAW P8
	Quota 1100 ES	Magneti Marelli IAW 15M
	Sport 1100	Magneti Marelli IAW 16M
	Sport 1200	Magneti Marelli IAW 5AM

Sport 1200 ABS	Magneti Marelli IAW 5AM
V10 Centauro	Magneti Marelli IAW 16M
V11 CAT	Magneti Marelli IAW 15RC
V11 LeMans 2002	Magneti Marelli IAW 15M
V11 LeMans Tenni	Magneti Marelli IAW 15M
V11 Sport	Magneti Marelli IAW 15M
V11 Sport Naked	Magneti Marelli IAW 15M
V11 Sport Rosso Mandello	Magneti Marelli IAW 15M
V11 Sport Scura	Magneti Marelli IAW 15M
MGS-01 Corsa	Magneti Marelli IAW 15M
Stevio 1200 4V	Magneti Marelli IAW 5AM
V7 Classic	Magneti Marelli IAW 15RC

## MOTO MORINI

<b>2010 &amp; EARLIER MODELS</b> 9 1/2	Magneti Marelli IAW 5AM
Corsaro 1200	Magneti Marelli IAW 5AM
Corsaro 1200 Veloce	Magneti Marelli IAW 5AM

## MV AGUSTA

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<b>2010 &amp; EARLIER MODELS</b> Brutale 910S (2006 & earlier)	Magneti Marelli IAW 16M
Brutale 910S	Magneti Marelli IAW 5SM
Brutale 910R (2006 & earlier)	Magneti Marelli IAW 16M
Brutale 910R	Magneti Marelli IAW 5SM
Brutale 750S	Magneti Marelli IAW 16M
Brutale Serie Oro	Magneti Marelli IAW 16M
Brutale America	Magneti Marelli IAW 16M
Brutale Claudio	Magneti Marelli IAW 16M
Brutale 990 R	Magneti Marelli IAW 5SM
Brutale 1090RR	Magneti Marelli IAW 5SM
Brutale 989M	Magneti Marelli IAW 5SM
Brutale 1078RR	Magneti Marelli IAW 5SM
F4 1000 R/ R 1+1	Magneti Marelli IAW 5SM
F4CC	Magneti Marelli IAW 5SM
F4 R312	Magneti Marelli IAW 5SM

F4 750 S/ 1+1	Magneti Marelli IAW 16M
F4 1000 S/ 1+1	Magneti Marelli IAW 16M
F4 Tamburini	Magneti Marelli IAW 16M
F4 Senna	Magneti Marelli IAW 5SM
F4 SPR	Magneti Marelli IAW 16M
F4 Agostini	Magneti Marelli IAW 16M
F4 Mamba	Magneti Marelli IAW 16M
F4	Magneti Marelli IAW 7BM
F4 1078 RR 312	Magneti Marelli IAW 5SM

## PEUGEOT

<b>2010 &amp; EARLIER MODELS</b>	Geopolis 250 i.e.	Magneti Marelli MIU
	Geopolis 400 i.e.	Magneti Marelli MIU
	Geopolis 500 i.e.	Magneti Marelli MIU
	Maxi Satelis 400 i.e.	Magneti Marelli MIU
	Maxi Satelis 500 i.e.	Magneti Marelli MIU

## PIAGGIO

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<b>2010 &amp; EARLIER MODELS</b>	Carnaby 250 i.e.	Magneti Marelli MIU
	Carnaby Cruiser 300 i.e.	Magneti Marelli MIU
	Beverly 500 i.e.	Magneti Marelli IAW 15P
	Beverly 500 i.e.	Magneti Marelli MIU
	Beverly 400 i.e.	Magneti Marelli MIU
	Beverly Cruiser 500 i.e.	Magneti Marelli MIU
	Beverly Cruiser 250 i.e.	Magneti Marelli MIU
	Beverly Tourer 250 i.e.	Magneti Marelli MIU
	Beverly Tourer 300 i.e.	Magneti Marelli MIU
	Beverly Tourer 400 i.e.	Magneti Marelli MIU
	Beverly Tourer 500 i.e.	Magneti Marelli MIU
	X9 250	Magneti Marelli MIU
	X9 500	Magneti Marelli IAW 15P
	X9 500	Magneti Marelli MIU
	X9 500 Evolution	Magneti Marelli IAW 15P
	X9 500 Evolution	Magneti Marelli MIU

X9 500 SL  
X9 500 SL  
MP3 250 i.e.  
MP3 300 i.e.  
MP3 400 i.e.  
MP3 500 i.e.  
X8 400 i.e.  
X8 250 i.e.  
XEvo 400 i.e.  
XEvo 250 i.e.  
X7 250 i.e.

Magneti Marelli IAW 15P  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU

## SHERCO

### 2010 & EARLIER MODELS

2.5i  
3.0i  
4.5 i  
5.1 i.

Magneti Marelli IAW 15P  
Magneti Marelli IAW 15P  
Magneti Marelli IAW 15P  
Magneti Marelli IAW 15P

## VESPA

### 2010 & EARLIER MODELS

LXV 125 i.e.  
LX 125 i.e.  
LX 150 i.e.  
LX Touring 125 i.e.  
LX Touring 150 i.e.  
GTV 250 i.e.  
GTS 250 i.e.  
GTS 300 Super  
GTS 125 Super  
GTS 300 Super Sport  
S 125 i.e.  
S 150 i.e.

Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU  
Magneti Marelli MIU

## VICTORY

### 2001-2007

Vegas Jackpot  
Hammer S  
Hammer  
Vegas

Visteon  
Visteon  
Visteon  
Visteon

Vegas 8-ball  
Kingpin  
Kingpin Tour  
Ness Signature Series  
Touring Cruiser

Visteon  
Visteon  
Visteon  
Visteon  
Visteon

**VOXAN**

**2010 & EARLIER MODELS**

Black Magic  
Cafe Racer  
Roadster  
Scrambler  
Street Scrambler

Magneti Marelli IAW 15RC  
Magneti Marelli IAW 15RC  
Magneti Marelli IAW 15RC  
Magneti Marelli IAW 15RC  
Magneti Marelli IAW 15RC