

Model	Year	PCIII USB	PCV
Aprilia			
RXV/SXV 450	2006-2008	927-411	
RXV 450	2009		10-002
SXV 450/550	2009		10-005
RXV/SXV 550	2006-2008	929-411	
Pegaso	2005-2006	926-411	
RSV Mille	2000-2003	902-411	
RSV Mille SP	2000-2001	903-411	
RSV Mille	2004-2009		10-003
Falco	2001-2004	905-411	
RST 1000 Futura	2001-2004	906-411	
Tuono	2003-2005	907-411	
Tuono	2006-2009		10-004
RSV4	2010-2011		10-001
Arctic Cat			
450H1	2010-2012		11-008
450 / 500 models	2013		11-016
550H1	2009-2013		11-005
Prowler	2008	623-411	
700 EFI Quad	2006-2007	616-411	
700 H1	2008	630-411	
700 H1	2009-2012		11-006
700 models	2013		11-014
Thundercat 1000 / XT	2008-2013		11-002
Thundercat 1000 / XT FUEL & IGNITION	2008-2013		11-011
1000 TRV	2009		11-002
1000 TRV FUEL & IGNITION	2009		11-011
1000 TRV/Mudpro	2010-2013		11-017
Prowler 1000	2008-2013		11-001
Wildcat 1000	2012-2013		11-010
Benelli			
TNT 1130	2005-2007	726-411	
Tornado	2005-2006	728-411	
BMW			
G450X	2009-2011		12-005
C600/ C650 GT	2013		12-017
G650X	2009		12-006
G650GS	2012		12-015
F650 GS / Dakar / CS	2000-2004	913-611	
F650 GS	2008-2012		12-007
F700 GS	2013		12-013
F800 GS	2008-2013		12-008
F800 ST	2007-2012		12-009
S1000RR	2010-2013		12-012
R1100 R/RT	1995-2001	916-611	

R1100S	1997-2004	920-611	
R1150 R/RT	2001-2005	918-611	
R1150 GS	1998-2003	919-611	
R1200 GS	2005-2007	936-411	
R1200 GS	2008-2009		12-001
R1200 GS	2010-2012		12-014
R1200 GS	2013		12-016
R1200 R	2005-2008	944-411	
R1200 R / RT	2009-2012		12-002
R1200 RT	2005-2008	948-411	
R1200 S	2008	950-411	
R1200 S (euro only)	2009		12-003
K1200 S/R	2005-2008	937-411	
HP2	2009-2010		12-010
HP2 Megamoto	2009		12-011
K1200 RS / GT	2000-2004	914-611	
K1300 S/R	2009-2013		12-004
Bombardier			
Outlander 400	2009-2012		25-005
DS450	2008-2012		25-001
Outlander 500	2007-2011		25-012
Outlander 500	2013		25-019
Outlander 650	2006-2012		25-013
Outlander 800	2006-2008	615-411	
Outlander 800/1000	2012		25-009
Renegade 800	2007-2011		25-003
Renegade 500/800/1000	2012-2013		25-014
Commander 800 FUEL & IGNITION	2011-2013		25-007
Commander 800 FUEL & IGNITION & BOOST	2011-2013		25-007-PTI
CanAm Spyder RS	2009-2012		25-004
CanAm Spyder ST	2013		25-010
CanAm Spyder RT/RTS	2010-2013		25-006
CanAm Spyder RT/RTS FUEL & IGNITION	2011-2013		25-010
Commander 1000 FUEL & IGNITION	2011-2013		25-008
Commander 1000 FUEL & IGNITION & BOOST	2011-2013		25-008-PTI
Maverick FUEL & IGNITION	2013		25-016
Buell			
1125	2009		15-016
Ducati			
620 i.e.	2003-2006	719-411	
696	2009-2013		14-001
748	97-2003	704-411	
749	2003-2006	715-411	
Hypermotard 796	2010-2012		14-008
M796	2011		14-011
848	2008-2010		14-018
848 EVO	2011		14-014

848 Streetfighter	2012		14-023
750 & 900 SS	99	701-411	
750 & 900 SS	2000-2001	702-411	
Monster 900	2000-2001	703-411	
Monster S4	2001-2006	710-411	
Monster S4R	2007	733-411	
Monster 800 s i.e.	2003-2004	716-411	
Monster 800 S2R	2003-2006	723-411	
Monster 1000 s i.e.	2003-2004	717-411	
996	98-2001	705-411	
998	2002-2003	711-411	
999	2003-2006	714-411	
Hypermotard	2007-2010		14-003
Hypermotard Evo	2010-2012		14-009
1098	2007-2008	729-411	
1098R	2008	736-411	
M1100	2009-2011		14-004
Multistrada 1100	2007-2009		14-013
Streetfighter	2009-2011		14-020
1198	2009-2011		14-019
Multistrada 1200 FUEL & IGNITION	2010-2012		14-012
Multistrada 1200	2013		14-024
Diavel FUEL & IGNITION	2012-2013		14-021
Desmosedici	2009		14-007
1199	2012-2013		14-022
Harley-Davidson			
883 Sportsters	2007-2009		15-001
883 Sportsters	2010-2013		15-009
883 Sportsters	2014		15-017
1200 Sportsters	2007-2009		15-002
1200 Sportsters	2010-2013		15-010
1200 Sportsters	2014		15-018
XR1200	2009-2012		15-015
All EFI Models (Evo Motor)	97-98	801-511	
Touring Models (Twin Cam)	99-2001	802-511	
Touring Models	2002-2006		15-027
Touring Models	2007		15-028
Touring Models	2008-2013		15-011
Touring Models	2014		15-019
Softail Models	2001-2006		15-024
Softail Models	2007-2011		15-004
Softail Models	2012-2014		15-021
Softail Deluxe / Heritage	2009-2011		15-007
Dyna Models	2004-2005		15-025
Dyna Models	2006-2011		15-005
Dyna Models	2012-2014		15-022
V-Rod	2002-2007		15-026

V-Rod	2008-2011		15-006
V-Rod	2012-2014		15-023
Honda			
Grom	2014		16-049
CBR125	2008-2010		16-021
CBR250	2010-2013		
CRF250R	2010-2013		16-015
CRF250R FUEL & IGNITION	2010-2013		16-026
CRF250R FUEL & IGNITION	2014		16-050
FSC400 Silverwing	2006-2007	131-411	
Rancher	2007-2008	128-411	
Rancher 420	2009-2013		16-018
CRF450	2009-2012		16-003
CRF450 FUEL & IGNITION	2010-2012		16-027
CRF450 FUEL & IGNITION	2013		16-037
Foreman FUEL & IGNITION	2012-2014		16-028
CBR500R / CB500 FUEL & IGNITION	2013-2014		16-039
FSC600 Silverwing	2004-2008	123-411	
CBR 600 F4i	2001-2006	108-411	
CBR 600 RR	2003-2006		16-023
CBR 600 RR	2007-2012		16-001
CBR 600 RR	2013-2014		16-041
CB600F (european only)	2007-2010		16-008
CBF600 (european only)	2008-2010		16-009
CB600F / CBR600F (european only)	2011-2012		16-029
DN-01	2009		16-010
Rincon	2006-2014		16-019
Big Red FUEL AND IGNITION	2009-2013		16-033
XL700V (european only)	2008-2009		16-007
TRX700XX	2008-2009		16-004
NT700V	2010-2011		16-016
VT750 models	2009-2014		16-011
VT750 models FUEL AND IGNITION	2009-2014		16-017
VFR 800	98-99	101-411	
VFR800	2000-2001	106-411	
VFR 800 VTec	2002-2005	111-411	
VFR 800 VTec	2006-2009		16-005
Crossrunner (european only)	2011-2013		16-036
919 (Hornet 900)	2002-2008	112-411	
CBR 929 RR (Fireblade)	2000-2001	104-411	
CBR 954 RR (Fireblade)	2002-2003	110-411	
CBR 1000 RR	2004-2007		16-022
CBR 1000 RR	2008-2011		16-002
CBR 1000 RR	2012-2013		16-034
CB1000R	2008-2014		16-013
CBF1000F (european only)	2007-2009		16-012
CBF1000F (european only)	2010-2011		16-030

Varadero 1000 (european only)	2003-2009		16-006
RC-51	2000-2006		16-045
CB1100	2013		16-040
CBR1100 XX (99-2000 Euro Models)	99-2001	102-411	
CBR1100 XX (2001-2006 Euro Models)	2002-2003	113-411	
X-11 (european only)	2000-2004	107-411	
VFR1200	2010-2013		16-020
Crosstourer (european only)	2012		16-031
CB 1300F (european only)	2003-2008	118-411	
CB 1300F (european only)	2009-2013		16-038
VT1300 Models	2010-2014		16-014
VT1300 Models FUEL & IGNITION	2010-2014		16-025
VTX 1800 FUEL & IGNITION	2002-2008		16-035
Goldwing	2001-2005		16-042
Goldwing	2006-2008		16-043
Goldwing	2009-2010		16-044
Husqvarna			
250 models	2008-2011		23-006
TC250	2012-2013		23-011
310 models	2009-2012		23-001
Mikuni ECU models FUEL AND IGNITION	2008-2012		23-009
449 Models FUEL & IGNITION	2011-2013		23-005
450 models	2008-2010		23-003
510 models	2008-2010		23-004
511 models FUEL & IGNITION	2011-2013		23-007
610 models	2007-2010		23-002
630 Models	2011-2012		23-008
TR650	2013		23-012
Nuda 900	2012		23-010
Hyosung			
GV650 / GT650	2009-2010		13-001
Indian			
Chief FUEL & IGNITION	2014		29-001
John Deere			
825i	2012		28-001
RSX850	2013		28-002
Kawasaki			
EX250 (europe only)	2008-2012		17-001
EX250 (europe only) FUEL & IGNITION	2008-2012		17-035
KX250F	2011		17-025
KX250F	2012		17-029
KX250F	2013		17-045
KLX250S (european only)	2010		17-023
EX300 FUEL & IGNITION	2013		17-046
KFX450	2008-2014		17-014
KFX450 FUEL & IGNITION	2008-2014		17-036
KX450F	2009		17-002

KX450F	2010-2011		17-020
KX450F	2012-2013		17-038
ZX-6 R	2003-2004	207-411	
ZX-6 R	2005-2006	218-411	
ZX-6 RR	2003	208-411	
ZX-6 RR	2004	213-411	
ZX-6 RR	2005-2006	219-411	
ZX-6 R	2007-2008		17-026
ZX-6 R	2009-2012		17-003
ZX-6 R	2013-2014		17-047
EX650R / ER6n / Versys	2006-2011		17-008
EX650R / ER6n / Versys FUEL & IGNITION	2006-2011		17-030
EX650R / ER6n / Versys FUEL & IGNITION	2012-2014		17-042
Brute Force 750	2008-2011		17-019
Brute Force 750 FUEL & IGNITION	2008-2011		17-031
Brute Force 750 FUEL & IGNITION	2012-2014		17-039
Teryx	2009-2013		17-018
Teryx FUEL & IGNITION	2009-2013		17-037
Teryx 4 FUEL & IGNITION	2012-2013		17-044
Teryx Models FUEL & IGNITION	2014		17-054
Z750	2004-2005	214-411	
Z750 S	2005-2006	221-411	
Z750 (Euro only)	2007-2012		17-016
Z800 (Euro only)	2013		17-048
W800 (Euro only) FUEL & IGNITION	2010-2013		17-040
VN900	2006-2013		17-015
VN900 FUEL & IGNITION	2006-2013		17-032
Z1000	2003-2006	210-411	
Z1000	2007-2008	227-411	
Z1000 (Euro only)	2009		17-017
Z1000 / Ninja 1000	2010-2013		17-021
KLV1000	2004-2005	217-411	
Versys 1000 (european only)	2012-2013		17-043
ZX-10R	2004-2005		17-051
ZX-10R	2006-2007		17-027
ZX-10R	2008-2010		17-004
ZX-10R	2011-2014		17-028
ZX-12R	2000-2003		17-052
ZX-12R	2004-2005	216-411	
ZX-14R	2006-2011		17-012
ZX-14R FUEL & BOOST	2006-2011		17-012-PTI
ZX-14R	2012-2014		17-005
ZX-14R FUEL & BOOST	2012-2014		17-005-PTI
ZG1400 Concours	2008-2009		17-013
ZG1400 Concours	2010-2014		17-022
1500 Drifter	99-2005	201-411	
1500 Nomad	2000-2004	202-411	

1500 Vulcan Classic	2000-2008	203-411	
Mean Streak 1500	2002-2003	205-411	
Mean Streak 1600	2004-2008	215-411	
1600 Nomad	2005-2008	220-411	
1600 Classic	2003-2008	209-411	
Vulcan 1700 Models	2009-2014		17-006
Vulcan 1700 Models FUEL & IGNITION	2009-2014		17-033
Vulcan 2000	2004-2007	211-411	
Vulcan 2000	2008-2011		17-011
Vulcan 2000 FUEL & IGNITION	2008-2011		17-034
KTM			
250 SXF / XCF	2011-2012		18-007
350 SXF / XCF	2010-2012		18-008
450 / 500 XCW	2012-2013		18-012
250 / 350 / 450 SXF / XCF	2013		18-013
690 SM/SMC	2009-2010		18-001
690 Duke	2008-2010		18-010
690R Duke	2013		18-016
690R Enduro	2007-2010		18-001
690R Enduro	2011-2012		18-011
Superduke	2006-2008	925-411	
Superduke FUEL & IGNITION	2009-2011		18-002
Adventurer	2007-2008	928-411	
Adventurer FUEL & IGNITION	2009-2011		18-003
990 SMR / SMT FUEL & IGNITION	2009-2011		18-005
RC8 (09-10 RC8R) FUEL & IGNITION	2008-2010		18-004
RC8	2011-2012		18-009
Adventurer 1190	2013		18-017
Moto Guzzi			
Breva 750	2004-2006	722-411	
V11 Sport	2000-2001	706-411	
California Special	2000-2001	707-411	
Jackal / Bassa / Stone	2000-2003	708-411	
Quota 1100 ES	2000-2001	709-411	
Centauro	1996-1998	718-411	
Norge	2009-2010		26-001
Norge	2012		26-007
Griso 1100 / Breva 1100	2006-2008		26-002
Griso 1200	2009-2011		26-003
V7	2010-2011		26-004
Stelvio	2009-2011		26-005
Stelvio	2012		26-006
MV Agusta			
F3 675	2012		24-007
F4	2002-2006	713-411	
Brutale	2004-2005	712-411	
F4 1000	2004-2005	725-411	

F4 1000	2006-2007	730-411	
Brutale 910	2006-2007	727-411	
Brutale 990	2010		24-004
Brutale 1078	2009		24-002
Brutale 1090	2010-2012		24-005
F4 1078RR	2009		24-003
F4 1000	2010-2012		24-006
MZ			
MZ 1000 S	2004-2005	721-411	
Polaris			
Sportsman 550 FUEL & IGNITION	2009-2014		19-016
RZR 570 FUEL & IGNITION	2012-2014		19-015
700 Twin EFI	2004	910-411	
700 Twin EFI	2005-2008	911-411	
Ranger XP	2006-2008	924-411	
Ranger RZR / S	2008-2010		19-003
Ranger RZR / S FUEL & IGNITION	2008-2010		19-013
Ranger RZR / S FUEL & IGNITION & BOOST	2008-2010		19-013PTI
Ranger RZR / S / 4 FUEL & IGNITION	2011-2014		19-011
Ranger RZR / S / 4 FUEL & IGNITION & BOOST	2011-2014		19-011PTI
Sportsman 800	2005-2014		19-008
Sportsman 850	2009-2011		19-005
Sportsman 850 FUEL & IGNITION	2009-2011		19-014
Sportsman 850 FUEL & IGNITION	2012		19-018
Scrambler 850	2013-2014		19-019
Ranger XP900 FUEL & IGNITION	2013-2014		19-020
RZR XP900 FUEL & IGNITION	2011		19-012
RZR XP900 FUEL & IGNITION & BOOST	2011		19-012-PTI
RZR XP900 FUEL & IGNITION	2012-2014		19-017
RZR XP900 FUEL & IGNITION & BOOST	2012-2014		19-017-PTI
RZR XP1000	2014		19-021
Royal Enfield			
EFI Models FUEL & IGNITION	2008-2013		27-001
Suzuki			
TU250	2009-2012		20-011
RMZ250	2010-2012		20-020
RMZ250	2013-2014		20-033
GW250	2013		20-034
Burgman 400 / Skywave	2007-2008	345-411	
LTZ400	2009-2012		20-002
LTR450	2006-2007	329-411	
LTR450	2008	346-411	
LTR450	2009-2010		20-019
RMZ450	2008	341-411	
RMZ450	2009-2014		20-001
RMX450Z	2010		20-022
KingQuad 400 FUEL AND IGNITION	2011-2014		20-026

KingQuad 450	2007-2008	335-411	
KingQuad 500	2011-2014		20-027
GSXR600	2001-2003		20-036
GSXR600	2004-2005	316-411	
GSXR600	2006-2010		20-005
GSXR600	2011-2014		20-028
GSR600 (european only)	2006-2008	332-411	
SV 650 & SV 650 S	2003-2006	313-411	
SV 650 & SV 650 S	2007-2008	337-411	
SV 650 & SV 650 S	2009-2010		20-009
DL 650 (V-Strom)	2004-2006	319-411	
DL 650 (V-Strom)	2007-2011		20-003
DL 650 (V-Strom) FUEL AND IGNITION	2012-2014		20-032
Gladius / SVF650	2009-2013		20-013
Burgman 650	2003-2012	331-411	
Burgman 650	2013-2014		
GSX650F	2008	340-411	
GSX650F	2009		20-012
GSF650 Bandit (euro only)	2007-2008	348-411	
KingQuad 700 EFI	2005-2007	321-411	
KingQuad 750	2008	347-411	
KingQuad 750	2010-2014		20-031
GSXR750	98-99	302-411	
GSXR750	2000-2001	305-411	
GSXR750	2002-2003		20-038
GSXR750	2004-2005	317-411	
GSXR750	2006-2010		20-006
GSXR750	2011-2014		20-029
GSR750 (european only)	2011		20-030
Boulevard C50, C50 SE & M50	2005-2008	322-411	
Boulevard C50, C50 SE & M50	2009-2013		20-014
TL 1000 S	97-2001	301-411	
TL 1000 R	98-2003	303-411	
DL 1000 (V-Strom)	2002-2012		20-017
GSXR1000	2001-2002	308-411	
GSXR1000	2003-2004		20-040
GSXR1000	2005-2006		20-025
GSXR1000	2007-2008		20-024
GSXR1000	2009-2014		20-007
GSXR1000 FUEL & BOOST	2009-2014		20-007-PTI
SV 1000	2003-2004	314-411	
SV 1000	2005-2007	324-411	
Bandit 1250	2007-2009		20-010
GSX1250F	2010-2012		20-021
GSX1300 Hayabusa	99-2000		20-042
GSX1300 Hayabusa	2001	320-411	
GSX1300 Hayabusa	2002-2007		20-023

GSX1300 Hayabusa FUEL & BOOST	2002-2007		20-023-PTI
GSX1300 Hayabusa	2008-2014		20-008
GSX1300 Hayabusa FUEL & BOOST	2008-2014		20-008-PTI
B King	2008-2012		20-004
GSX1400 (european only)	2002-2007	310-411	
Boulevard C90 & C90 SE	2005-2014		20-015
M90	2009-2014		20-018
Marauder 1600 & M95	2004-2005	318-411	
M109R / C109R	2006-2014		20-016
Triumph			
Speed Four	2003-2006	512-411	
TT 600	2000-2003	505-411	
Daytona 600	2003-2004	509-411	
Daytona 650	2005	511-411	
Daytona 675	2006-2008	515-411	
Daytona 675	2009-2012		21-002
Daytona 675	2013-2014		21-017
Street Triple 675	2008	518-411	
Street Triple 675	2009-2012		21-004
Street Triple 675	2013-2014		21-016
Bonneville	2008	519-411	
Bonneville / T100 / Thruxton / Scrambler	2009-2010		21-005
Bonneville / T100 / Thruxton F/I	2011-2013		21-012
Speedmaster	2008	520-411	
Speedmaster / America	2009-2010		21-006
Speedmaster / America FUEL AND IGNITION	2011-2014		21-014
Tiger 800	2011-2014		21-010
Daytona 955i	97-2006	501-411	
Speed Triple	99-2004	502-411	
Speed Triple	2005-2006	513-411	
Speed Triple	2007-2010		21-007
Speed Triple	2011-2013		21-011
Sprint ST	2005-2006	514-411	
Tiger 1050	2007-2012		21-009
Sprint ST / GT	2009-2012		21-008
Tiger Sport (european only)	2013		21-015
Explorer 1200	2012-2014		21-013
Thunderbird 1600	2010-2014		21-001
Rocket 111	2004-2008	510-411	
Rocket 111	2009-2014		21-003
Yamaha			
YZF125R (european only)	2008-2011		22-019
WR125X (european only)	2009-2010		22-034
WR250X/R	2008-2014		22-016
WR250X/R FUEL & IGNITION	2008-2014		22-043
YZ250F FUEL & IGNITION	2014		22-060
Majesty 400	2004-2008	402-411	

YFZ450 R / X	2009-2014		22-007
YFZ450 R / X FUEL & IGNITION	2009-2014		22-044
YZ450F	2010-2013		22-032
YZ450F FUEL & IGNITION	2010-2013		22-045
YZ450F FUEL & IGNITION	2014		22-063
WR450F	2012-2013		22-053
T Max 500 (european only)	2004-2007	404-411	
T Max 500	2008-2011		22-028
T Max 500 FUEL & IGNITION	2008-2011		22-051
T Max 530 FUEL & IGNITION	2012		22-055
Grizzly 550	2009-2013		22-033
YZF 600 R6	2003	407-411	
YZF 600 R6	2004	413-411	
YZF 600 R6	2005	415-411	
YZF 600 R6S	2006-2008	415-411	
YZF 600 R6S	2009		22-001
YZF 600 R6	2006-2007	418-411	
YZF 600 R6	2008-2009		22-005
YZF 600 R6	2010-2014		22-031
FZ6 Fazer	2004-2009		22-014
FZ6R	2009-2014		22-008
XT660-R (european only)	2004-2010		22-020
MT-03 (european only)	2006-2008	422-411	
MT-03 (european only)	2009-2011		22-021
Raptor	2006-2014		22-002
Raptor FUEL & IGNITION	2006-2014		22-046
Raptor FUEL & IGNITION & BOOST	2006-2014		22-046-PTI
Grizzly 700	2007-2014		22-027
Rhino 700	2008	434-411	
Rhino 700	2009-2013		22-004
Rhino 700 FUEL & IGNITION	2008-2013		22-047
Viking	2014		22-061
FZ8 / Fazer	2011-2013		22-040
FZ-09	2014		22-058
TDM 900 (european only)	2002-2007	406-411	
XV950	2009-2014		22-009
XV950 FUEL & IGNITION	2009-2014		22-048
Bolt 950	2014		22-035
FZ1	2006-2008	420-411	
FZ1	2009-2010		22-015
FZ1	2011-2014		22-030
YZF R1	2002-2003		22-059
YZF R1	2004-2006		22-037
YZF R1	2007-2008		22-036
YZF R1	2009-2011		22-006
YZF R1	2012-2014		22-054
XTZ1200	2011-2013		22-041

FJR 1300	2003-2005	409-411	
FJR 1300	2006-2012		22-017
FJR 1300	2013-2014		22-056
XVS1300	2007-2014		22-018
XVS1300 FUEL & IGNITION	2007-2014		22-049
Stryker FUEL & IGNITION	2011-2014		22-042
MT-01 (european only)	2005-2011		22-023
Road Star	2008-2014		22-010
Road Star FUEL & IGNITION	2008-2014		22-050
Road Star Warrior	2002-2009		22-011
Stratoliner / Roadliner	2006-2014		22-012
Raider	2008-2013		22-013
V-Max	2009-2014		22-003
Victory			
Victory V92C	99-2001	901-411	
Victory V92SC	2000-2001	904-411	
Victory Vegas / Kingpin	2003-2007	909-411	
Victory Hammer	2005-2007	921-411	
Victory 100" models	2008-2011		19-001
Victory 106" models	2009-2014		19-002
Victory Vision	2009-2014		19-006
Victory Crossroads / Crosscountry	2011-2014		19-009