

General features			
	AB6527	AB6507	AB6511
Arming/disarming via Ghost Code (rolling code) radio remote control, protected against the use of "scanning" and "grabbing" devices	2	2	1
Low power consumption: 1,5mA ON and 0,5mA in sleep mode	●	●	●
Sleep mode (automatic timed switch off function). Further reduction of current consumption rate when motorcycle is left stationary for long periods	●	●	●
Alarm status LED	●	●	●
Universal wiring harness (compatible with AM/8510)	●	●	●
"Easy Wiring Kits" – plug-and-play harnesses available for easy, quick and safe installation (compatible with AM/8510, AM/8050 and AM/8051)	●	●	●
Control unit with removable fixing wings and remote controls housed in waterproof, and vibration/shock-proof casings	●	●	●
"Confidential Code" emergency disarming	●	●	●
EMC features complying with EU Directive 97/24/EC	●	●	●
Radio remote control complying with R&TTE Directive 99/5/EC	●	●	●

WATER PROOF



MOVEMENT SENSOR (SPYBALL® PATENT)



CONTROL UNIT 8 x 9 x 3 cm

SPYBALL® CONFIDENTIAL CODE



Protection functions			
	AB6527	AB6507	AB6511
No ignition immobiliser (up-grade alarm for motorcycles with OE transponder immobiliser)		●	
Single Ignition immobiliser			●
Dual Ignition immobiliser	●		
Automatic arming of the ignition immobilisation function	●		●
Protection of seat, panniers, etc. (alarm trigger input for contact switches)	●	●	●
Ignition lock tamper protection	●	●	●
Spyball, movement sensor (new patent)	●	●	●
Temporary disabling of movement sensor through radio remote control	●	●	●
Sensitivity adjusting of movement sensor through radio remote control, eight different levels	●	●	●
Self-powering by rechargeable NI-MH back-up batteries	●	●	
Visual alarm (flashing of turn indicators)	●	●	●
Audible alarm (117dB piezoelectric siren)	●	●	●
"Panic" function *	●	●	●
Alarm output for optional pager	●	●	●
Control output for connection to satellite tracking and tracing system	●	●	

All electronic systems developed by Spyball® are designed in conformity with the latest EU directives and automotive standards.

EU Directive 97/24/EC
(EMC – Electromagnetic Compatibility)

EU Directive 99/5/EC
(R&TTE – radio equipment specifications)

Moreover, Spyball® products are approved and recommended by the principal insurance homologation institutes like:

- SCM-TNO (the Netherlands)
- SRA-CNPP (France)
- Thatcham (UK)

Comfort functions			
	AB6527	AB6507	AB6511
Visual/audible confirmation of arming/disarming *	●	●	●
Alarm memory through audible signals	●	●	●
Function check during arming time through audible signals	●	●	●

* Audible confirmation of arming/disarming and panic function are not allowed on all markets.

EASY WIRING KITS

Spyball® offer their customers a large range of specific plug-and-play wiring harnesses for the fitting of their alarm system to the most popular models of motorcycles and scooters. Besides considerably reducing the installation time, these kits ensure a correct siting of the security unit and eliminate risks of failure resulting from possible wrong connection or poor soldering of the wires.



CHARGY

CB/03K

LONG LIFE TO THE MOTORCYCLE BATTERY

This battery-charger charges and keeps at full charge any motorcycle or scooter 12V battery, with no risk of damage for overcharging or boiling as brought about by conventional chargers.

Chargy is very small and its use is extremely simple: no need to remove the battery from its seat, just plug the charger into a 230V 50/60Hz a.c. source after connecting it to the supplied connection harness and the latter to the battery terminals.

The user can choose between two different connection harnesses that are included with the kit: one has conventional crocodile clips, the other one has eyelet terminals and can be left permanently on the motorcycle for quicker manipulation. A warning light shows whether the equipment is in charging mode or in float mode. The same led warns the user in the event of a short-circuit or of wrong connection of the terminals.



CHARGING CURRENT:

500mAh (FLOAT MODE 10mAh)

INPUT VOLTAGE:

230V – 50/60 Hz

SELF-ADJUSTED OUTPUT VOLTAGE:

12.8V / 13.6V

PROTECTED AGAINST SHORT-CIRCUIT

PROTECTED AGAINST POLARITY INVERSION

TYPE APPROVALS:

CE MARKING

SIZE:

70 x 45 x 35 mms

(PLUG 35 mms)

RAZIONE K

CB/05

FULLY CHARGED IN 5 MINUTES!

Have you also experienced the trouble of finding your motorcycle battery suddenly flat, maybe while on holiday? Razione K is the latest charger from SPYBALL®, which allows a biker to charge a flat battery enough to start the engine. Its small dimensions, low weight and practical waterproof packaging, make it a helpful riding mate! If the charge of the battery is not sufficient to start the bike, just connect Razione K directly to the battery and wait five minutes. This emergency charge gives the battery enough power to get the engine of your bike running!

DIMENSION: 9 x 7 x 2 cm

WEIGHT: 120 g

OUTPUT VOLTAGE: 30V

POINT OF SALES MATERIAL



Display for 12 CHARGY



Display for 12 RAZIONE K



SECURITY SYSTEMS

Part	REF	EURO
REMOTE ALARM-SYTEM SCOOTY	2BALSPAM80500	200
REMOTE ALARMSYSTEM	2BALAB6527000	269
REMOTE ALARMSYSTEM NEW	2BALAB6507000	249
HANDY KIT FOR GSM		
HANDY KIT HANDSFREE KIT	2BALHA9000000	175
HANDY CONNec ERICSSON 688 628 788 888 T18S S868	2BALHA2101000	39
HANDY CONNec ERICSSON GH337 GH388 237 318 337 338 388	2BALHA2102000	39
HANDY CONNec NOKIA 1610 3110 8110 8180	2BALHA2201000	39
HANDY CONNec NOKIA 2110 2110I	2BALHA2202000	39
HANDY CONNec NOKIA 5110 6110 6150 7110	2BALHA2203000	39
HANDY CONNec MOTOROLA 8700 BOSCH	2BALHA2301000	39
HANDY CONNec SIEMENS S6 S10	2BALHA2401000	39
HANDY CONNec SIEMENS C25, S25	2BALHA2402000	39
HANDY CONNec PHILIPS GENIE	2BALHA2501000	39
HANDY CONNec PANASONIC G 600	2BALHA2602000	39
HANDY CONNec PANASONIC EBGD 70/90	2BALHA2603000	39
HANDY RECHARGABLE BAT 4PC MICR	2BALHA5120000	49
ACCESSORIES		
EMERGENCY STARTING KIT	2BALCB0500000	35
BATERY CHARGER CB 03	2BALCB0300000	59
REMOTE CONTROL AMI30 131 134 154 156	2BALEMETTEURO	44
BAT. FOR REMOTE CONT. 156130131134 (12V)	2BALSBRF10000	3
REMOTE CONTROL AMI41	2BALSBTRO3100	55
REMOTE CONTROL AM 8510	2BALSBTRO7000	59
BAT. FOR REMOTE CONT.AMI41 8510 (6V)	2BALSBSBA0026	3
DIODE LED CLIGNOTANTE	2BALSPMC20140	5
TESTER FOR 8510	2BALSPSIMM000	125
EASY WIRING KIT FOR 8510/8050/AB6527/AB6507	See Fitment Chart	

Fitment chart easy wiring kits for 8510 - 8050 - AB6527 - AB6507

Brand	Part No	Model	EURO	
SCOOTERS				
APRILIA	2BAL10CA04290	Aprilia 50	44	
	2BAL10CA06730	Aprilia Leonardo 250 and 125-150 year 2000 >	44	
	2BAL10CA06740	Aprilia Scarabeo 125/150/200 year 2001 >, RS 125	44	
	2BAL10CA06920	Aprilia Habana 125/150 (Custom), Scarabeo 100 year 2000 >	44	
	2BAL10CA07140	Aprilia Scarabeo 100 until year 1999	44	
	2BAL03CB0381A	Aprilia Scarabeo 200 2004	44	
	2BAL10CA08230	Aprilia Atlantic 500 year 2002	44	
	BENELLI	2BAL10CA04460	Benelli Velvet 125/250	44
		2BAL10CA07580	Benelli Adiva	44
	DERBI	2BAL10CA04290	Derbi Predator, Atlantics 50	44
HONDA	2BAL10CA06040	Honda Pantheon 125-150, Foresight 250 years 2000-2001-2002	44	
	2BALIN8510BAL	Honda Bali	44	
	2BAL10CA07320	Honda @, SH 125/150 year 2000 >, Dylan 125/150	44	
	2BAL10CA07560	Honda Jazz 250	44	
	2BAL10CA07840	Honda Silver Wing	44	
	2BALIN8510HON	Honda SFX and SH	44	
ITALJET	2BAL10CA04290	Italjet Torpedo 50/125/150	44	
	2BAL10CA05860	Italjet Millennium 125/150	44	

SECURITY SYSTEMS



Brand	Part No	Model	EURO
KYMCO	2BAL10CA05860	Kymco all models (Dink, Heroism, People 50, Filly 50, B&W 125/150/250, Gran Dink)	44
MALAGUTI	2BAL10CA04460	All Malaguti 50 cc scooters except F15	44
	2BAL10CA06860	Malaguti Madison 125/150/180/250/400, F18 125/150	44
PIAGGIO-GILERA	2BAL10CA04490	All Piaggio/Gilera scooters (use supplied adapter for models from year 99 on, Runner year 2001 >)	44
	2BAL10CA05380	Vespa ET4 150, Skipper 150, X9 250 year 2000, Runner 150/180 year 2000, Hexagon 125 year 2001, X9 500	44
	2BAL10CA08180	Piaggio Beverly year 2002 >	44
SYM	2BAL10CA07170	Jet, Super Fancy, Super Duke 125, Attila 125	44
	2BAL10CA07150	Sym Super Duke 150	44
	2BAL10CA07100	Sym Shark 125/150	44
YAMAHA - MBK	2BAL03CB0329A	T-Max (2004), Majesty 400	44
	2BALIN8510BOS	MBK Booster, Yamaha Spy	44
	2BAL10CA04460	MBK Flipper, Skyliner 125/150 until 2000, Yamaha Majesty 125/150 until 2000	44
	2BAL10CA05440	All Yamaha scooters from 1998 on (except for 50cc and Majesty 125/150, 250 2002)	44
	2BAL10CA08120	MBK Skyliner 125/150, Yamaha Majesty 125/150, Yamaha Maxster 125/150, MBK Thunder 125/150	44
	2BAL10CA08290	All Yamaha scooters from 1998 on (except for 50cc and Majesty 125/150); use supplied adapter for Majesty 250	44
SUZUKI	2BAL10CA06100	Suzuki Burgman 250/400 (2000) and Burgman Business (2001), 125/150 2002	44
	2BAL10CA08330	Suzuki Burgman 650	44
	2BAL3CA075300	Adapter for Business and non modified Burgman 2000	16
MOTORCYCLES			
APRILIA	2BAL10CA06930	Aprilia RSV 1000 year 1998-2003, Falco and Tuono	44
	2BAL03CB0380A	Aprilia RSV 1000 2004	44
	2BAL10CA08200	Aprilia Caponord 1000, Futura 1000 2002 >	44
HONDA	2BAL10CA05170	Honda AFRICA TWIN	44
	2BAL10CA05720	Honda VFR 800 until 2001, X11 year 1999 >	44
	2BAL10CA06000	Honda Hornet 600 (also year 2002)	44
	2BAL10CA06370	Honda CBR1100XX year 1999 >, Hornet 900 year 2002, CBR900RR year 2002	44
	2BAL10CA06400	Honda Varadero 1000 until 2002	44
	2BAL03CB0332A	Honda varadero 1000 2003,2004 (not ABS)	44
	2BALIN8510VTR	Honda VTR 1000	44
	2BAL10CA07110	Honda VTR 1000 SP1 and SP2	44
	2BAL10CA07120	Honda CBR900RR years 2000/2001	44
	2BAL10CA07130	Honda Transalp year 2000 >	44
	2BALIN8510C60	Honda CBR600 till 1999	44
	2BALIN8510CB6	Honda CBR600 1999	44
	2BAL10CA07590	Honda CBR600 year 2001 and 2002	44
	2BAL10CA08130	Honda VFR 800 year 2002	44
	2BAL10CA08340	Honda Hornet 600, Hornet 900, CBR600RR 2003, CBR900RR 2002, CB1300, CBR1000RR Fireblade 2004	44
	2BAL10CA08360	Honda VFR 800 year 2002 (including ABS version)	44
KAWASAKI	2BAL10CA05700	Kawasaki KLE 500	44
	2BALIN8510ZX9	Kawasaki ZX9R 1998	44
	2BAL10CA06760	Kawasaki ZX6R/ZX7R year 1999; ZX6R/ZX7R/ZX9R year 2000; ZX636-R/ZZR-1200/ZR-7/ZRX-1200 year 2002	44
	2BAL03CB0338A	Kawasaki ZX6R 636 2003	44
	2BAL03CB0342A	Kawasaki Z1000 2003, Z750 2004	44
	2BAL03CB0399A	Kawasaki ZX10-R 2004	44
	2BAL10CA07390	Kawasaki ZX12R 2002-2003	44
BMW	2BALIN8510F65	BMW F650	44
	2BALIN8510R11	BMW R 1100R GS	44
MOTO GUZZI	2BAL10CA06430	Guzzi California	44
	2BAL10CA06440	Guzzi Nevada	44
MV AGUSTA	2BAL10CA07570	MV Agusta F4	44
DUCATI	2BALIN8510SS0	Ducati SS models	44
SUZUKI	2BAL10CA06880	GSXR 600/750 year 1999; GSXR/750 year 2000, SV650 year 1998 >, V-STROM 1000 year 2002	44
	2BAL10CA07720	GSXR 600/750/1000, GSXF 600/750, GSXR 1300 Hayabusa year 2001 >	44
	2BAL10CA08330	SV650/1000 03, GSX-R 1000 03, V-Strom 650/1000, Bandit GSF600/1200 04, Hayabusa GSX1300R 04, GS500 04	44
YAMAHA	2BAL10CA05440	All Yamaha motorcycles from 1998 on (except for TDM 900 year 2002, R1 year 2002, Fazer 600 year 2002)	44
	2BAL10CA08290	All Yamaha motorcycles from 1998 on; use supplied adapter for TDM 900 year 2002, R1 year 2002, Fazer 600 year 2002	44
	2BAL03CB0329A	Yamaha models with transponder (2003)	44
HARLEY-DAVIDSON	2BAL10CA06520	Road King, Dyna and Softail	44
	2BAL10CA06530	Sportster	44

