


**DIMENSIONE SPORT S.r.l.**

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**NEO VELOCITY (MR. JERRY THORNTON)**
**CLIENT**
**DATE: 05/07/07**

# RACE EVO REMAPPING SYSTEM PRICE LIST 2007

(Release D, since 09/06/2007)

## A) RACE EVO MAP TUNING SOFTWARE & UPGRADES

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
<b>RACE EVO STANDARD - CAR &amp; BIKE VERSION</b> It allows the visualisation & recalibration of stock ECU engine working datasets identified through our setting files. Automatic checksum recalculation achieved through "setting files" (checksum module required). Reflashing operations allowed with serial programming protocols (GENIUS required). Inclusive of: RACE EVO STANDARD CAR upgrade BIKE upgrade 300 CREDITS for SETTING FILES 1 USB key 1 Installation CD with operative manuals	K03R8002E	2980,00	1	€ 2.980,00
<b>RACE EVO BASIC - CAR &amp; BIKE VERSION</b> It allows autonomous search & recalibration on the complete eeprom content (no info supplied on map location). Automatic checksum recalculation through "basic configuration files" (checksum module required). Reflashing operations allowed with serial programming protocols (GENIUS required). Inclusive of: RACE EVO BASIC - CAR & BIKE VERSION CAR upgrade BIKE upgrade 50 CREDITS for BASIC CONFIGURATION FILES 1 USB key 1 Installation CD with operative manuals	K03R8101E	980,00		€ -
<b>RACE EVO PLUS UPGRADE</b> <b>FROM RACE STANDARD -----</b> <b>FROM RACE BASIC -----</b> Upgrade enabling the visualisation & recalibration of ECU engine working datasets identified through our setting files and autonomous search in full eeprom analysis (without "setting files"). When a "setting file" is available, visualization (with name) of the datasets identified in full eeprom analysis, too.	V03UP008	1480,00		€ -
	V03UP009	3480,00		€ -
<b>TRUCK &amp; COMMERCIAL VEHICLE UPGRADE</b> Inclusive of: TRUCK upgrade COMMERCIAL VEHICLE upgrade 300 additional CREDITS for SETTING FILES	AV0302003	1500,00		€ -
<b>COMMERCIAL VEHICLE UPGRADE</b>	AV0302004	600,00		€ -
<b>ANNUAL SUBSCRIPTION for TRUCK &amp; COMMERCIAL VEHICLE SETTING/MODIFIED FILES (AV0302003 required)</b> It enables the possibility to download all the setting/modified files for trucks & commercial vehicles for 12 months, inclusive of new developments.	V03TIRABB	1990,00		€ -
<b>ADDITIONAL LICENSE WITH USB KEY (MAX 1)</b> It allows the use of an additional RACE tuning system with same customer code. The second license enables same RACE EVO version and checksum modules as available in the first setting.	K03R8100E	1000,00		€ -

## B) ADDITIONAL CREDITS FOR SETTING FILES & BASIC CONFIG. FILES

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
300 credits for basic and setting files	V03CR001	300,00	1	INCLUDED
600 credits for basic and setting files	V03CR005	550,00		€ -
1200 credits for basic and setting files	V03CR006	950,00		€ -
3000 credits for basic and setting files	V03CR007	1500,00		€ -

## C) TECHNICAL TRAININGS

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
Two days professional training (inclusive of one night board & lodging)	V04CF001	800,00		€ -
One day professional training	V04CF005	370,00		€ -

## D) SERIAL READING & PROGRAMMING

### D1) CAR HARDWARE

#### D1-a) BASE KITS

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
<b>GENIUS CAN 2.0, K/L LINE, J1850 SERIAL READER/PROGRAMMER</b> Stand-alone touch-screen console for serial reading/programming operations, it requires one of the packet of protocols reported below Inclusive of: GENIUS CONSOLE OBDII standard connector Universal wiring (pin-to-pin connection to OBDII/diagnostic socket) Universal power supply 1 256 Mbyte SECURE DIGITAL memory card 1 USB cable for PC/laptop connections	KGENIUS	1500,00	1	€ 1.500,00

#### D1-b) CONNECTORS/WIRING NOT INCLUDED IN THE PREVIOUS KITS

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
BMW: diagnostic connector (old applications)	F32FL002	189,00	€	-
FERRARI/FIAT/ALFA ROMEO/LANCIA petrol engines: cables with connector for BOSCH ME7.3.1, ME3.1, ME2.1, ME7.3H4 hybrid ECUs	K32FL006	220,00	€	-
FIAT/ALFA ROMEO/LANCIA: 3-way diagnostic connector (old applications)	F32FL001	30,00	€	-
MERCEDES: diagnostic connector (old applications)	F32FL004	90,00	€	-
PORSCHE: specific OBDII connector for BOSCH M5.2.2 ECUs	F32FL003P	149,00	€	-
RENAULT petrol engines: specific OBDII connector for SIEMENS SIRIUS ECUs	F32FL003L	149,00	€	-
VAG/FORD turbo diesel engines: specific connector for BOSCH EDC15 ECUs	F32FL005	140,00	€	-

### D2) CAR SOFTWARE

#### D2-a) PACKETS OF PROTOCOLS

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
<b>CAR SERIAL PROGRAMMING PROTOCOLS - FULL PACK</b> All the protocols for car serial reading/programming available at the order. Serial reprogramming operation free from any charge. Checksum modules eventually required for the recalibration of the same car ECUs included.	AV3230001	3490,00	€	-

#### D2-b) SUBSCRIPTION

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
<b>ANNUAL SUBSCRIPTION FOR NEW CAR SERIAL PROGRAMMING PROTOCOLS AND CHECKSUM MODULES</b> All new protocols for car serial reading/programming and new checksum modules released during the year of validity of the subscription are automatically enabled. Serial reprogramming operation free from any charge.	AV3230003	1990,00	€	-

#### D2-c) SPECIFIC PROTOCOLS (FREE SERIAL REFLASHING)

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
<b>CAR SERIAL PR. PROTOCOLS - SINGLE BRAND (PLEASE SPECIFY) - -&gt;</b> Specific brand protocols available at the order. Serial reprogramming operation free from any charge. Checksum modules eventually required for the recalibration of the same car ECUs included	MERCEDES BENZ SERIAL PROTOCOLS (FULL BRAND)	2290,00	1	€ 2.290,00
<b>CAR SERIAL PROGRAMMING - SINGLE PROTOCOL (PLEASE SPECIFY) - -&gt;</b> Serial reprogramming operation free from any charge. Checksum modules eventually required for the recalibration of the same car ECUs included. All the specific protocols for serial programming are indicated in the application list, please check and specify.		990,00	€	-

## E) CHECKSUM RECALCULATION MODULES

Special algorithm formulas required to restore the engine working parameter file after the modification.  
 NOTE: Protocols for serial programming deliver also the related checksum module required for the recalibration.

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
<b>ALL CHECKSUM RECALCULATION MODULES AVAILABLE AT THE ORDER</b>	V03CKALL01	2990,00	€	-
<b>INTEGRATIVE PACKET OF CHECKSUM RECALCULATION MODULES</b> Missing checksum modules not enabled with the full packet of protocols for car serial programming or with 555 PRO BDM	V03CKALL02	1990,00	€	-
<b>SPECIFIC CHECKSUM MODULE (PLEASE SPECIFY) - - - &gt;</b> All the checksum recalculation modules available are indicated in the application list, please check and specify.		330,00	€	-

**F) 555 PRO - BDM TOOL**

Universal BDM (not serial) reader/programmer for ECUs equipped with Motorola MPC 5xx processors, allowing the reading and programming of the whole ECU content (micro, eeprom, serial eeprom). Opening of the ECU required.

**F1) HARDWARE 555 PRO****F1-a) KITS**

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
<b>555 PRO UNIVERSAL READER/PROGRAMMER - FULL HARDWARE KIT</b> Hardware for the reading and programming, kit inclusive of all flat cables: BOSCH ECUs flat cable and strips for 555 PRO (F34555PRO-S1) IAW MARELLI ECUs flat cable (F34FL002) DELPHI ECUs flat cable (F34FL003) SIEMENS ECUs flat cable (F34FL006) Adapter for MPC56x microprocessors (F34FL007)	K3401002	1290,00	€	-
<b>555 PRO FEEDING KIT FOR NEW VOLVO/RENAULT/DAF TRUCKS</b>	K34ALIMT01	250,00	€	-
<b>555 PRO CONNECTING CABLE FOR NEW VOLVO/RENAULT TRUCKS</b>	F34FL005	159,00	€	-
<b>METAL POSITIONING FRAME WITH BOSCH TERMINAL AD. FOR 555PRO</b>	K34DIMA001	360,00	€	-
<b>DELPHI TERMINAL ADAPTER FOR METAL POSITIONING FRAME</b>	F34DM001	60,00	€	-
<b>SIEMENS/MARELLI TERMINAL ADAPTER KIT FOR METAL POS. FRAME</b>	K34DIMA002	160,00	€	-
<b>DELPHI TERMINAL ADAPTER (ISUZU 3.0/KIA-HYUNDAI NEW CRDI ENGINES) FOR METAL POSITIONING FRAME</b>	F34DM009	60,00	€	-
<b>BOSCH EDC7 (MAN) TERMINAL ADAPTER KIT FOR METAL POS. FRAME</b>	F34DM008	60,00	€	-

**F1-b) SPARE PARTS**

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
IAW MARELLI ECUs flat cable (spare part)	F34FL002	90,00	€	-
DELPHI ECUs flat cable (spare part)	F34FL003	90,00	€	-
SIEMENS ECUs flat cable (spare part)	F34FL006	165,00	€	-
Adapter for MPC56x micro (spare part)	F34FL007	49,00	€	-
5 pin 1,27" strip kit for MARELLI ECUs, 10 units (spare parts)	F34555PRO-S2	18,90	€	-
6 pin 1,27" strip kit for SIEMENS ECUs, 10 units (spare parts)	F34555PRO-S4	29,90	€	-
2,54" strip kit for BOSCH and DELPHI ECUs, 10 units (spare parts)	F34555PRO-S3	21,90	€	-
Guiding soldering strips (connection to the ECU) - 1 kit (spare parts)	AF3401001	9,00	€	-
Guiding soldering strips (connection to the ECU) - 10 kits (spare parts)	AF3401002	75,00	€	-
New Connectors with strips for new VOLVO/RENAULT trucks, 10 units (spare p.)	F34FL005-S1	59,00	€	-

**F2) SOFTWARE 555 PRO****F2-a) CAR PLUG-IN**

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
<b>COMPLETE PACKET OF PLUG-IN FOR CAR + FUTURE DEVELOPMENTS</b> Full packet of plug-in for car, inclusive of future developments for car. It enables also the available checksum modules for RACE required by these Plug-in (future checksum will not be enabled).	AV3410003	2590,00	€	-
<b>COMPLETE PACKET OF PLUG-IN FOR CAR</b> Packet of all the plug-in for car available at the purchase. It enables also the available checksum modules for RACE required by these plug-in.	AV3410002	1590,00	€	-
<b>FUTURE DEVELOPMENTS FOR CAR - LIFETIME (NO CHECKSUM MOD.)</b> New plug-in for car are automatically enabled (future checksum not included).	AV3410004	1590,00	€	-
<b>SPECIFIC PLUG-IN FOR CAR (PLEASE SPECIFY) - - - - - &gt;</b> Checksum modules included. All the plug-in indicated in the application list.		490,00	€	-

**F2-b) LCV (LIGHT COMMERCIAL VEHICLE) PLUG-IN**

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
<b>COMPLETE PACKET OF PLUG-IN FOR LIGHT COMMERCIAL VEHICLES</b> All plug-in for LCV available at the purchase, Checksum modules included.	V34LCVALL	790,00	€	-
<b>SPECIFIC LCV PLUG-IN (PLEASE SPECIFY) - - - - - &gt;</b> Checksum modules included. All the plug-in indicated in the application list.		490,00	€	-

**F2-c) TRUCK PLUG-IN**

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
<b>COMPLETE PACKET OF PLUG-IN FOR TRUCKS/COMMERCIAL VEHICLES</b> All plug-in for trucks/LCV available at the purchase, inclusive of flat cables and hardware required. Checksum modules eventually required included.	AV34KT001	2990,00	€	-
<b>SPECIFIC PLUG-IN FOR TRUCK (NEW VOLVO/RENAULT EXCLUDED)</b> Checksum modules included. All the plug-in indicated in the application list.		790,00	€	-
VOLVO/RENAULT TRW EMS2 trucks (K34ALIMT01 & F34FL005 required)	V34KT0138	990,00	€	-

**F2-d) MOTORBIKE PLUG-IN**

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
<b>SPECIFIC PLUG-IN FOR BIKE (PLEASE SPECIFY) - - - - - &gt;</b> Checksum modules included. All the plug-in indicated in the application list.		440,00	€	-

**F2-e) OTHER PLUG-IN: MARINE APPLICATIONS**

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
<b>SPECIFIC PLUG-IN FOR MARINE APPLICATIONS (PLEASE SPECIFY) - &gt;</b> Checksum modules included. All the plug-in indicated in the application list.		790,00	€	-

## G) MET16 8/16 BIT REAL TIME EPROM EMULATOR

Tool for the professional development of modified files allowing the recalibration while the engine is working. A red "trace" shows the area ready by the microprocessor. Physical connection to the ECU board required, the original eprom must be removed.

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
<b>MET16 REAL TIME EPROM EMULATOR - EXTENDED KIT</b> Inclusive of MET16 Eprom Emulator, Power Pack, 3 m. PC->MET16 connecting cable, flat cables for DIL28 & 32, PLCC 32 & 44, PSOP 44 Eprom, twin PLCC Eprom flat cable, car lighter feeding cable.	K-MET16E	2990,00		€ -
KIT cable lenght extension for MET16 Eprom Emulator	K-MET16/PRL	180,00		€ -
PC>MET16 connecting cable (7 m. lenght, for truck emulation)	CMET16-CAP7	49,00		€ -
Special cable for VOLVO FH12 with PLCC Eprom 28HC256E for MET16	FMET16-ADP/FH12	195,00		€ -

## H) "CONVENTIONAL" PROGRAMMING PACKAGES

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
<b>CONVENTIONAL EPROM READING/PROGRAMMING PACKAGE</b> EMP21 Eprom Reader/Programmer with 201A/B to 220A/B cards, adapters for PLCC28/32 & PSOP44 Eprom, PLCC28/32 extractor	K03SAPROG	1190,00		€ -
<b>CAR EPROM &amp; SOCKET – CONSUMPTION KIT</b> 2 27C512 DIL – 1 87C257 DIL Latch – 1 28F010 DIL – 3 DIL28 sockets –1 DIL32 socket- 1 27C512 PLCC32 – 2 29F010 PLCC32 – 3 PLCC32 sockets – 1 29F400BB PSOP – 1 29F400BT PSOP – 1 29F800 PSOP – 2 PSOP sockets – 1 EAD6000 with straight strips – 1 EAD6100 adapter with 90°	K03SA011	290,00		€ -
<b>TRUCK EPROM &amp; SOCKET – CONSUMPTION KIT</b> 4 28C64B DIL – 4 DIL28 sockets – 2 28HC256E PLCC32 – 6 29F010 PLCC32 – 8 PLCC32 sockets – 2 29F200BB PSOP – 4 29F400BT PSOP – 6 PSOP sockets – 1 EAD6000 with 90° bended strips	K03SA010	349,00		€ -
Soldering/de-soldering flux (for easier soldering/de-soldering operation)	C06FLU	29,00		€ -
Soldering/de-soldering cleaning tape	C06TREC	12,00		€ -
Training board for soldering/de-soldering operations	F06SS001	85,00		€ -

## I) FURTHER HARDWARE AND SPECIAL ADAPTORS

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
PCMCIA adapter for SMART KEY (when parallel port not available)	C32EPPCARD	160,00		€ -
110-220 Volt adater for power feeder	C09ADALIM	24,90		€ -
EMP21 Eprom Reader/Programmer with cards (201 to 220)	C06EMP21	795,00		€ -
PLCC32 Eprom reading-programming adapter	C09ADP32	155,00		€ -
PLCC44 Eprom reading-programming adapter	CE21PLCC44	180,00		€ -
PSOP44 Eprom reading-programming adapter	CE21PSOP44A	250,00		€ -
SSOP56 Eprom reading-programming adapter	CE21SSOP56	272,00		€ -
DIL Eprom eraser	C06CAN	155,00		€ -
SMART KEY (as a substitute of the original)	F03RK001	100,00		€ -
USB KEY (as a substitute of the original)	C03RK005	100,00		€ -

## J) EPROM AND SOCKETS

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
DIL28 pin 27C512 Eprom	C1027C512DL	5,00		€ -
DIL28 pin 28C64B Eprom	C1028C64BDIL	9,00		€ -
DIL28 pin LATCH 87C257 Eprom	C1087C257DL	9,00		€ -
DIL32 pin Flash 28F010 Eprom	C1028F010DL	12,00		€ -
DIL32 pin 27C010/27C1001 Eprom	C1027C010DL	5,00		€ -
PLCC32 pin 27C512 Eprom	C1027C512JC	6,00		€ -
PLCC32 pin 27C010 Eprom	C1027C010JC	8,00		€ -
PLCC32 pin 27C020 Eprom	C1027C020JC	13,00		€ -
PLCC32 pin 28C64B Eprom	C1028C64B	9,00		€ -
PLCC32 pin 28HC256E Eprom	C1028HC256	23,00		€ -
PLCC32 pin Flash 28F512 Eprom	C1028F512JC	13,00		€ -
PLCC32 pin Flash 28F010 Eprom	C1028F010JC	14,00		€ -
PLCC32 pin Flash 28F020 Eprom	C1028F020JC	24,00		€ -
PLCC32 pin Flash 29F010 Eprom	C1029F010JC	15,00		€ -
PLCC44 pin 27C1024 Eprom	C1027C1024J	15,00		€ -
PSOP44 pin 28F200 Eprom	C1028F200PS	29,00		€ -
PSOP44 pin 29F200BB (70 ns) Eprom	C1029F200BB70	23,00		€ -
PSOP44 pin 29F400BB (70 ns) Eprom	C1029F400BB70	25,00		€ -
PSOP44 pin 29F400BT (70 ns) Eprom	C1029F400BT	25,00		€ -
PSOP44 pin 29F800BB (70 ns) Eprom	C1029F800	25,00		€ -
SSOP56 pin 29BL802 Eprom	C10SSOP29BL80	25,90		€ -
DIL28 pin Socket	C11DIL28	1,00		€ -
DIL32 pin Socket	C11DIL32	1,00		€ -
PLCC32 pin Socket	C11PLC32	3,00		€ -
PLCC44 pin Socket	C11PLC44	3,00		€ -
PSOP44 pin Socket	C11PSO44	18,00		€ -
EAD6000 adapters for PSOP44 (socket on strips)	F09EAD6000	49,00		€ -
EAD6100 adapters for PSOP44 (similar to EAD6000, with shifted socket)	F09EAD6100	49,00		€ -
STRAIGHT STRIPS 1.27' 22 pins for KEY PSOP44 protection board (each)	C07ST002	3,10		€ -
90° BENDED STRIPS 1.27' 22 pins for KEY PSOP44 protection board (each)	C07ST001	4,70		€ -
SSOP56 pin Socket	C11SSOP56	27,90		€ -

**K) PROTECTION BOARDS**

ITEM DESCRIPTION	CODE	PRICE	Q.	AMOUNT
KEY 1010A (DIL 28 protection board)	C07KY034	33,00		€ -
KEY 5000A (PLCC 32 protection board)	C07KY033	49,00		€ -
KEY 6000A (PSOP44 protection board). Two strips required	F07KY6000A	61,00		€ -
KEY 6100A (PSOP44 protection board, shifted sockets). Two strips required	F07KY6100A	61,00		€ -
KEY 6200A (PSOP44 pr. board, opposite side shifted sockets). Two strips req.	F07KY6200A	61,00		€ -
STRAIGHT STRIPS 1.27' 22 pins for KEY PSOP44 protection board (each)	C07ST002	3,10		€ -
90° BENDED STRIPS 1.27' 22 pins for KEY PSOP44 protection board (each)	C07ST001	4,70		€ -

**SUMMARY OF THE AMOUNTS**

A) RACE EVO MAP TUNING SOFTWARE & UPGRADES (p. 1)	€ 2980,00
B) ADDITIONAL CREDITS FOR SETTING FILES & BASIC CONFIG.	€ 0,00
C) TECHNICAL TRAININGS (p. 1)	€ 0,00
D) FLASH SERIAL READING/PROGRAMMING (p. 2-4)	€ 3790,00
E) CHECKSUM RECALCULATION MODULES (p. 4)	€ 0,00
F) 555 PRO BDM TOOL (p. 5)	€ 0,00
G) MET16 - 8/16 BIT REAL TIME EPROM EMULATION (p. 6)	€ 0,00
H) "CONVENTIONAL" PROGRAMMING PACKAGES (p. 6)	€ 0,00
I) FURTHER HARDWARE AND SPECIAL ADAPTORS (p. 6)	€ 0,00
J) EPROM AND SOCKETS (p. 6)	€ 0,00
K) PROTECTION BOARDS (p. 7)	€ 0,00
Additional Fees Apply For On-Site Consultation, Training & Round-	€
<b>TOTAL AMOUNT EURO €</b>	<b>6770,00</b>
	<b>5990,00</b>

<b>PAYMENT</b>	
<b>IMPORTANT NOTES</b>	
<b>STAMP AND SIGNATURE FOR ACCEPTANCE</b>	
<b>Windows XP or 2000</b> <b>128 Mb RAM Memory</b> <b>800x600 Video Resolution</b> <b>USB Port (2)</b> <b>Parallel Port (EEP/ECP)</b> <b>CD ROM Drive</b> <b>100 Mb Free Space on Hard Drive</b> <b>Internet Connection</b>	<b>PC MINIMAL REQUIREMENTS</b>
<b>SAN PAOLO IMI - Branch of Trino Vercellese (VC)</b> <b>IBAN CODE: IT63I0102544840100000007726</b> <b>SWIFT CODE: IBSPITM256</b>	<b>BANK DATA FOR THE PAYMENT</b>

**CUSTOMER'S INFORMATION**

<b>NEO VELOCITY</b>	<b>Company</b>
<b>MR. JERRY THORNTON</b>	<b>Respons./Contact Mr.</b>
	<b>Address</b>
	<b>Town/County</b>
	<b>ZIP code</b>
<b>UNITED STATES OF AMERICA</b>	<b>Country</b>
	<b>Telephone</b>
	<b>Mobile</b>
	<b>Fax</b>
	<b>Email and Web Site</b>
	<b>VAT Number</b>

**GENERAL TERMS**

Prices indicated do not include VAT. This price list cancels and substitutes for every previous one.

DIMENSIONE SPORT Srl reserves the right to modify and cancel the price list without any notice.

Deliveries, if not differently specified in NOTES, are effected by express courier FOB, free from our site. Deliveries and consignments are guaranteed against losses for orders worth more than Euro € 500. Charge 6 % of the amount indicated in the invoice.

**Validity of this quotation: 30 days from the date indicated on the first page.**