CORRECT SEQUENCE OF ELECTRO-INJECTORS

3 / 4 CYLINDERS

5 / 6 CYLINDERS LINEAR

6 CYLINDERS “V” TYPE AND 8 CYLINDERS

ELECTRO-INJECTORS REFERENCE TABLE

The following is the electro-injectors table which allows you to choose the electro-injectors to use for the SIS installation. The electro-injectors have been divided according to the power/cylinder. In order to determine the electro-injectors to use, proceed as follows:

A) Determine the power of the vehicle (in the table the power is expressed both in Kilowatt and in horsepower (hp))
B) Divide the above-mentioned power by the number of cylinders of the vehicle
C) Once you have obtained the result of the power divided by cylinder, control which sector of the table the result corresponds to
D) Install the electro-injectors corresponding to this sector

CORRECTLY POSITION OF ECU

<table>
<thead>
<tr>
<th>POWER BY CYLINDER</th>
<th>ELECTRO-INJECTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>kW</td>
<td>hp</td>
</tr>
<tr>
<td>9.5 + 16.5</td>
<td>13 + 22</td>
</tr>
<tr>
<td>16.75 + 21.25</td>
<td>23 + 29</td>
</tr>
<tr>
<td>21.5 + 30</td>
<td>29.5 + 41</td>
</tr>
</tbody>
</table>

REDUCER PRESSURE REGULATION

<table>
<thead>
<tr>
<th>POWER</th>
<th>RELATIVE PRESSURE (bar)</th>
<th>REDUCER</th>
</tr>
</thead>
<tbody>
<tr>
<td>kW</td>
<td>hp</td>
<td></td>
</tr>
<tr>
<td>Until to 73.5</td>
<td>Until to 100</td>
<td>0.7 ÷ 1.0</td>
</tr>
<tr>
<td>73.5 + 110</td>
<td>100 + 150</td>
<td>Max 1.25</td>
</tr>
<tr>
<td>110 + 160</td>
<td>150 + 220</td>
<td>Max 1.5</td>
</tr>
</tbody>
</table>
The connections must be made on the negative signal of petrol injectors.
Respect the direction of inlet and outlet.
Possible connection only one positive wire will cause the irreversible
damage of the gas central unit.

WARNING!
1- LPG TANK
2- MULTIVALVE
3- LPG REDUCER E8 67 R01 4552
4- LPG FILTER E8 67 R01 4332
5- E.C.U. E8 67 R01
6- ELECTRO-INJECTORS E8 67 R01 4293
7- "T" FOR WATER PIPE
8- COPPER PIPE MM 8
9- COPPER PIPE MM 6
10- LPG PIPE MM 12
11- LPG PIPE MM 6
12- LPG PIPE MM 6
13- VACUUM PIPE MM 4
14- WATER PIPE MM 10

PS: YOU MUST CONNECT THE AIR PIPE FITTING ON THE AIR FILTER'S BOX

Eco-System s.r.l.
Stabilimento: 00065 Fiano Romano, Roma, Italy Via Mola Saracena,10
Tel. 0765.453.001 – 0765.451.156 – fax 0765.455.907
Part. IVA n°10816901002