

Maxnetic

www.maxnetic.net

磁化加速器 (MAGNETIC ACCELERATOR)

MORE POWER ! MORE SPEED ! MORE SAFETY !

產品簡介 (Introduction)

- 8,600 GS 超強磁力
- 增加馬力、提升扭力
- 一氧化碳減少 70%
- 防止並清除積碳
- 防制廢氣污染
- 強化行車安全

- 8,600 Super strong magnetic force
- Increase horsepower and torque
- Reduce carbon monoxide by 70%
- Reduce and clean carbon accumulation
- Control waste gas contamination

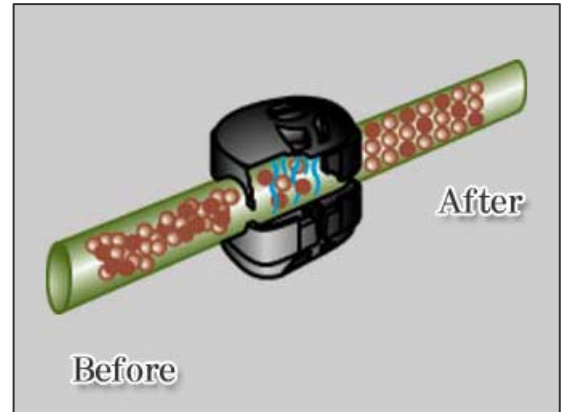
引擎性能老化衰退的原因，80%是由於燃燒不完全所引起。汽油於汽缸內爆炸產生動力時，若無法瞬間完全燃燒，讓殘留的碳粉堆積在噴油嘴、火星塞、汽缸壁及排氣管等部位，如此反覆磨損，容易縮短引擎壽命，降低車輛性能。本磁化加速器是解決上述惱人問題的超值選擇。

磁化加速原理 (Principle of Magnetic Acceleration)

汽油、柴油、液化石油氣等液體燃料的主要成分為碳氫化合物 (HC)，碳氫化合物經由 6,000–12,000 GS

(Gauss–電磁單位) 強度的磁場予以振盪後，油分子產生群聚現象並改變排列方向，同時結構出現變化，體積擴張，密度降低，相互間作用力顯著下降。這些機制有助於驅散

油分子微粒，進一步分裂/切割為具極性之小分子 (分子中帶電荷) 並重新序列，能夠充分與空氣中的氧原子結合，以解決燃燒不完全的問題，全面提升動力與效能。



The main component of gasoline, diesel, and liquefied petroleum gases etc. Liquid fuel is hydrocarbon compound(HC). After the hydrocarbon molecules are oscillated by magnetic field with 6,000–12,000 GS intensity(Gauss–electric magnetic unit), the oil molecules produce cluster phenomena and change direction arrangement. The structure is also changed, expanded volume, lower density, significantly reduced interaction forces. These mechanisms beneficial to disperse the fine oil molecules. And, the molecules are further cracked and divided into small molecules with polarity (charged molecules) and rearrange. They can combine fully with oxygen atoms in the air to approach perfect combustion and produce excellent power and performance.

產品特性 (Product Properties)

本磁化加速器以 360°環狀包覆密合進油管，藉由永磁體產生的強磁場 (8,600 GS) 加強對油分子的霧化，改變分子結構，提高燃油活性，充分與氧原子結合以達到理想的燃燒值。

任何車種均可安裝，全面提升動力，清除引擎積碳，降低廢氣排放，一氧化碳 (CO) 減少 70

%，延長引擎壽命，增加車輛使用年限，兼具加速、保養、省油、環保多重功能。

This accelerator completely covers the gas line with 360° coverage. Through permanent magnetic body generated strong magnetic field (8,600 GS) , it strengthens oil molecule atomization, change molecular structure, increase fuel activities, and completely combination with oxygen atoms to achieve idea combustion values.

Based on the differences in vehicle types, vehicle conditions, driving habits and techniques, carbon monoxide (CO) reduces by 70%. The driving power is increased. Engine life can be extended. It covers acceleration, fuel saving and environmental multiple functions.

| Before | After |
|---|---|
| <p>啟動不易</p> <p>間歇性熄火</p> | <p>即使在寒冬中也容易啟動，引擎性能更加穩定順暢。</p> |
| <p>引擎無力</p> <p>加速遲鈍</p> <p>爬坡緩慢</p> | <ul style="list-style-type: none"> ■ 油門踏板變輕，馬力增加。 ■ 轉速提高，換檔加速隨心所欲。 ■ 有效提升動力與速度，改善爬坡無力情形。 |
| <p>燃燒效率降低</p> <p>異常耗油</p> | <ul style="list-style-type: none"> ■ 省油 (%視車種、車況、行車習慣與技術而定)。 ■ 燃燒效率提高，油路順暢 (經常行駛高速公路或快速道路等路段，效果更加顯著)。 |
| <p>汽油霧化不完全</p> <p>噴油嘴阻塞</p> <p>積碳增加</p> | <p>汽油完全燃燒，可減少並清除原有積碳，</p> <p>延長引擎壽命，降低維修保養費用。</p> |
| <p>引擎抖動</p> | <p>引擎抖動、爆震等現象逐漸消失，強化行車安全。</p> |

| | |
|----------|---|
| 爆震 | |
| 大量排放黑煙廢氣 | <ul style="list-style-type: none"> <li data-bbox="579 203 1305 241">■ 廢氣排放減少，空氣品質提高，符合環保意識。 <li data-bbox="579 300 1414 338">■ 降低一氧化碳及碳氫化合物含量 70%，氣味明顯改善。 |

產品規格 (Product Specification)

本磁化加速器有別於市售諸多同質性產品，主構成材質為第三代稀土釹鐵硼高性能永磁體，磁力優異，效果卓越。

This magnetic accelerator is different from many commercially available similar products. The main construction material is the third generation rare earth neodymium iron boron high performance permanent magnetic body. The magnetic force is excellent. And the performance is outstanding.

關於釹鐵硼 (NdFeB)

On neodymium iron boron (NdFeB)

第三代稀土永磁釹鐵硼 (NdFeB) 是當代磁體中性能最強的永磁體，具有高剩磁、高矯頑力、高磁能積、高性能價格比等特性，容易加工成各種尺寸，現已廣泛應用於航太、石化、交通、電子、機電、儀器、家電、醫療技術、懸浮系統、核磁共振及其它利用永磁場的裝置和設備中，尤其適用於研製高性能、微型化、輕型化的各種換代產品。

The third generation rare earth neodymium iron boron permanent magnetic body (NdFeB) is the strongest performance permanent magnetic body of magnetic body presently available. It has high residue magnet, high coercive force, high magnetic energy accumulation, high performance and price ratio, etc. properties. It is easy to be processed into different sizes. At the present time, it has been used widely in aerospace, petrochemical, transportation,

electronics, electric and mechanical, instruments, home electric appliance, medical technologies, suspended system, nuclear magnetic resonance and other apparatus and equipment utilize permanent magnetic field. Particularly, it is applicable to research and production of replacement products with high performance, miniaturization, and light weight.

| | | |
|---------------------------------|----------------------------|----------------|
| 尺寸 (Size) | DIA25.5 * 14.5 * 50MMX180° | |
| 公差 (Deviation) | +/- 0.05 | |
| 充磁方向 (Magnetize Direction) | 50 方向 | |
| 電鍍成分 (Coating Composition) | Ni | |
| 材質 (Material) | NdFeB (N35H) | |
| 原料成分 (Composition) | Nd (釹) 31% | Al (鋁) 0.3% |
| | Dy (鐳) 1.5% | Pr (鐳) 0.5% |
| | Nb (鈮) 0.17% | Fe (鐵) 59.2% |
| | Tb (鈽) 0.3% | B (硼) 4% |
| | Co (鈷) 1.1% | Cu (銅) 0.4% |
| 高斯值 (Gauss) | 4500GS +/- 100GS | |

| | |
|---------------------------|--|
| 產品特性 (Specification) | ①. Max Energy Product (BHmax) : 263–287MGOe ②. Residual Induction (Br) 11.7–12.1KGS ③. Coercive Force (bHc) : > 10.9KOe ④. Intrinsic Coercive (iHc) : > 12KOe ⑤. Max Operating Temp : 120°C ⑥. Density : 7.4 ⑦. Hardness : 570–600HV |
|---------------------------|--|

產品安裝 (Product Installation)

本磁化加速器 30 秒鐘即可自行安裝完成，不需拆卸任何配件。

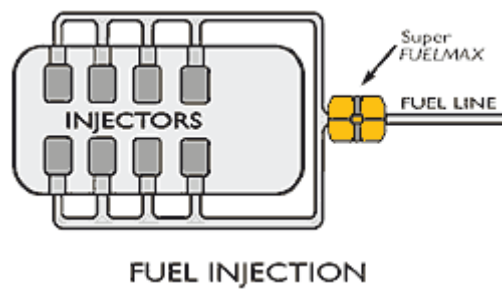
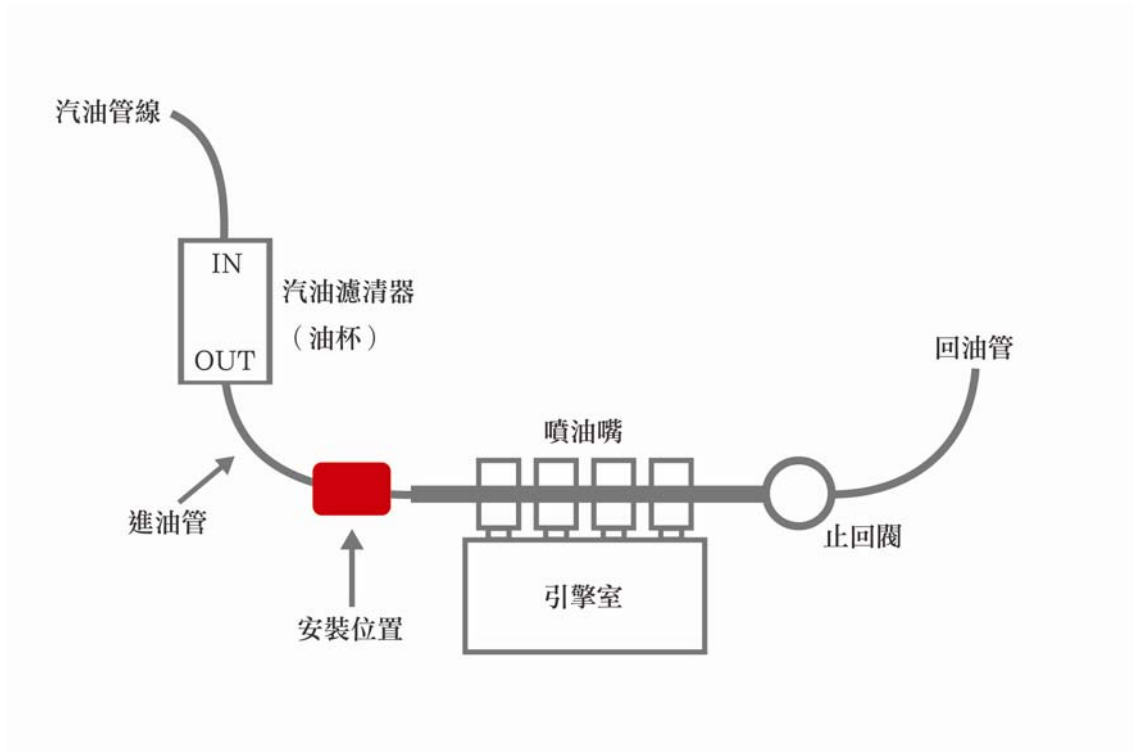
This magnetic accelerator can be installed, DIY, in 30 seconds. There is no need to take apart and parts.

- 將磁化加速器安裝於進油管之噴油嘴與汽油濾清器 (油杯) 之間的橡膠管線部位。
- 請盡量靠近噴油嘴，安裝位置愈接近引擎功效愈佳。
- Magnetic accelerator can be installed between the fuel injector and the fuel filter (oil cup) and wrap around the fuel line rubber hose location.
- Please install as close to the injector as possible, the installed locations shall be close to the engine for better performance.

(參照下圖)

| | | | |
|------|----------|-----|---------------|
| 汽油管線 | Oil Line | 噴油嘴 | Fuel Injector |
|------|----------|-----|---------------|

| | | | |
|--------------|-----------------------------|-----|-----------------|
| 汽油濾清器 (油杯) | Gasoline Filter (Oil Cup) | 引擎室 | Engine |
| 進油管 | Fuel Line | 止回閥 | Check Valve |
| 安裝位置 | Installation Location | 回油管 | Oil Return Line |



注意事項

Notes

- ▶ 磁化加速器可承受 120°C 之高溫。唯任何磁性產品長期置於高溫環境內，易造成磁力出現緩慢衰退現象，故建議車輛於正常使用狀況下，為期一年，或里程數達 50,000 公里時

需更換一次，以確保磁化加速功能處於最佳狀態。

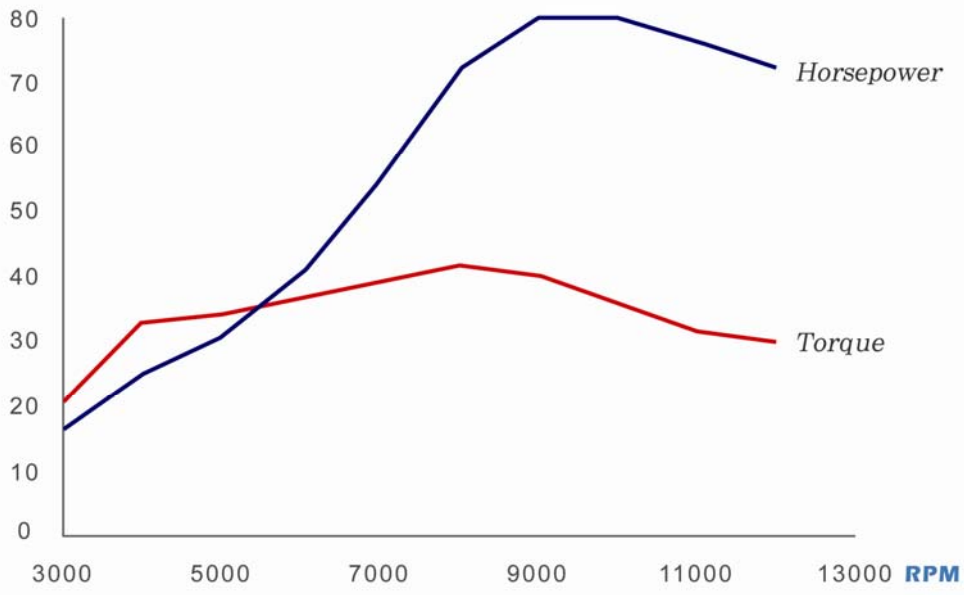
- ▶ 請遠離電腦、鐘錶、手機等精密電子儀器。
- ▶ 距人體 30 公分內不宜超過 24 小時。
- ▶ Magnetic accelerator can sustain 120°C high temperature. However, any magnetic products, under high temperature environmental for a long period of time, the magnetic force may slowly decay. For a period of one year, or every 50,000 km, the magnetic accelerator shall be replaced. This is to make sure that the magnetic accelerator performance is at the best conditions.
- ▶ Please keep away from computer, watch, cellular phone etc. precision electronic instruments.
- ▶ At a distance within 30 cm, the condition shall not exceed 24 hours.

產品測試 (Product Testing)

燃油分子於磁化加速器高達 8,600 GS 之磁力線影響下，結構改變，活性增加，形成高度含氧的碳氫化合物，能使引擎發揮良好的燃燒效率，增加馬力，提高扭力，節省油耗，全面提升車輛性能。

Fuel molecules, under the influence of magnetic accelerator with as high as 8,600 GS magnetic lines, the structure changes and the activity increases. It forms high oxygen content hydrocarbon and cause engine to develop excellent combustion efficiency, increase horsepower, torque and save fuel.

Corrected Horsepower



線上訂購 (Online Order)

油門反應提升，馬力充分發揮！

防制廢氣污染，減少引擎積碳！

Acceleration response increase, horsepower fully developed !

Control waste gas contamination, reduce engine carbon accumulation !

姓名：

聯絡電話：

行動電話：

寄送地址：【郵遞區號 (自填)、縣市、區 (下拉式選單)】

E-MAIL：

訂購數量：【？】組

付款方式：【PayPal】、【Credit Card】

(台灣地區追加：ATM 轉帳、入戶匯款)