



新世代共軌柴油引擎

New generation altogether axle diesel engine

運用 AC-626 專利工具

清洗進氣歧管操作方式

AC-626 intake manifold cleaning operation program



WT-5015

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【注意】需經汽車專業修護人員操作

1. 先將專利 AC-626 工具的吸力調節閥，調整至全開狀態。

Set the suction regulator of AC-626 to a fully open state.

2. 拆下引擎進氣軟管，將 AC-626 工具，套合於進氣歧管口與進氣軟管處，再與 WT-5015 柴油專用進氣歧管清洗劑連接好，並找出曲軸箱通氣管，用 AC-626 工具的塞頭，塞住曲軸箱通氣管之進氣歧管入口，避免進氣歧管吸入曲軸箱機油氣。

Dismantle engine's intake tube, put AC-626 around the intake tube and intake manifold, then connect properly to WT-5015. To avoid intake manifold from sucking in fuel from crankcase, use plug of AC-626 tool to block the intake manifold of crankcase breather.



3. 啟動引擎，將引擎轉速固定在 2000rpm，再調整 AC-626 工具的吸力調節閥，至 WT-5015 清洗劑吸入進氣歧管內，清潔進氣歧管、進氣門及燃燒室。

Start up engine, turn the rotation rate to 2000rpm. Adjust AC-626 regulator until the cleaning solution is being sucked in to WT-5015 intake manifold. Cleaning intake manifold, port and combustion chamber.

【注意】清洗時引擎必須保持運轉順暢，如果運轉不順表示清潔劑吸入過多，請調整 AC-626 工具的吸力調節閥，避免損傷引擎。

【Remark】Must keep the engine running smoothly during cleaning process. If engine was not running well, it means too much cleaning solution is being sucked in. Adjust suction regulator of AC-626 to avoid engine damage.



4. WT-5015 柴油專用進氣歧管清洗劑進入 2~3 分鐘（此時清洗劑約剩餘 2/3 瓶 350c.c.） ，請將 AC-626 工具，移開進氣歧管口。

Remove AC-626 from intake manifold after WT-5015 solution has working 2~3 minutes(about 2/3 volume remains in the container).



5. 此時再拉高引擎轉速來回於 1500rpm~3000rpm 約 1~2 分鐘，使屯積在進氣歧管內的清洗劑，快速安全的進入燃燒室清洗積碳。

Change the engine rotation rate back and forth at 1500rpm to 3000rpm about 1~2 minutes. Let the solution inside manifold enter and clean combustion chamber.

6. 再套回 AC-626 工具，反覆上述 3、4、5 步驟，至清洗劑用完。

Put AC-626 back, operate above 3,4,5 steps repeatedly until the cleaning solution is finished.



新世代共軌柴油引擎 清洗進氣歧管 示意圖

