



## Sect.3 - Mise au point des moteurs 1004-40 / 42

## 5-1 Introduction

Pour obtenir l'ajustement correcte de combustion relative pour satisfaire les normes antipollution, les pompes d'injection de la dernière génération fonctionnent avec une avance statique prise du PMS.

Sur les moteurs de la distribution sans arbre à cames, des repères d'alignement de manivelle à ce qu'il convient nomme correctement (A) Les dents indiquées sur les pignons de l'arbre moteur, de l'arbre à cames et de la pompe d'injection seront alignés avec le pignon intermédiaire quand le piston numéro 1 est près du point mort haut (PMH) dans la course de compression.

Obtenir l'alignement de tous les repères peut être très difficile étant donné que le rapport du pignon intermédiaire varie en tout à fait différent des autres.

La pompe d'injection est calé sur le PMS dans la course de compression du cylindre n. 1. Il est important que l'alignement de l'injection soit précise pour cette faire les normes sur les émissions.

**Attention :** La pompe d'injection est soignée d'une vis (14) (Fig. 25-2) ou bouchon hérisse.

Il est important que la vis de blocage soit desserrée et que l'arbre de la pompe puisse tourner librement.

L'arbre d'entraînement de la pompe ne doit pas être tourné sans l'antidépense (15) (Fig. 25-2) montée avec la vis de blocage. L'arbre d'entraînement doit être déglacé (17) est tourné avec la vis de blocage serrées sur l'arbre.

Les pompes d'injection plus récentes sont dotées de moyeu (16) (Fig. 25-2) monté de manière permanente sur l'arbre d'entraînement.

Le constructeur monte le moyeu sur la pompe pour garantir un usage très précis. Les moteurs avec cette configuration sont dotés de pignon d'entraînement fixé sur le moyeu et non pas sur l'arbre de la pompe. Une goulotte (18) est utilisée pour l'alignement précis de ces pompes pendant le montage.

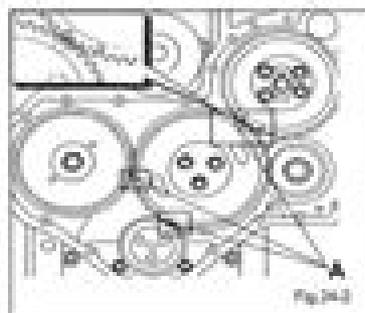


Fig. 24-2

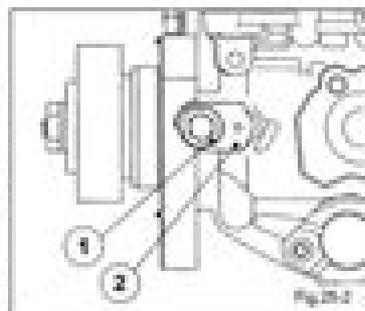


Fig. 25-2

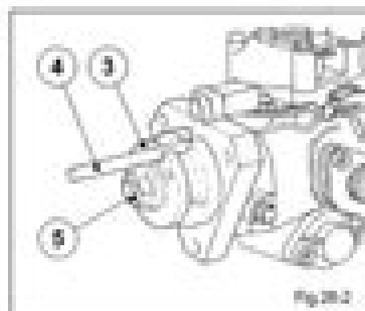


Fig. 26-2



## Mise au point des moteurs 1004-40 / 42

**ATTENTION :** ne pas dévisser l'écrou (2) de la pompe d'injection.

Le Fig. 27-2 illustre la position de l'écrou (2) quand la pompe d'injection est montée sur le moteur. Le moyeu de la pompe d'injection est monté sur l'arbre en usine pour garantir que la pompe d'injection se trouve dans la position correcte de synchronisation. Si l'écrou est démonté afin de régler le déphasage, il faut le monter avec précision le moyeu sur la pompe en utilisant un appareil de réglage spécial avant de pouvoir monter la pompe sur le moteur.

Le pignon de la pompe d'injection est fixé sur le moyeu de la pompe avec quatre vis. Les vis de fixation passent à travers les filetages du pignon, en permettant d'insérer le pin.

**Remarque :** sur les moteurs plus récents équipés de pompes d'injection à courroie, quatre vis anti-rotation fixent l'engrenage de la pompe d'injection. Des outils spéciaux sont nécessaires pour dévisser ces vis ; consultez le constructeur. Prenez de soin. Pour démonter la pompe d'injection du moteur, il faut dévisser les quatre vis de fixation du pignon de la pompe sur le moyeu.

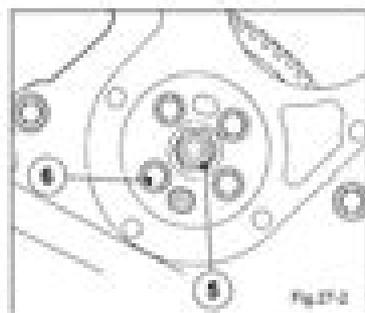


Fig. 27-2

# Evolution Service Manual

**Michael Seilmaier**



## Evolution Service Manual:

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- Chapter 5: Conclusion

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