

# IV345

IVECO Daily Multijet 2

Dal 2022 - motore F1A - 2286 cc - 4 cilindri - senza A/C

From 2022 - engine F1A - 2286 cc - 4 cylinders - without A/C

Istruzioni di montaggio kit innesto elettromagnetico

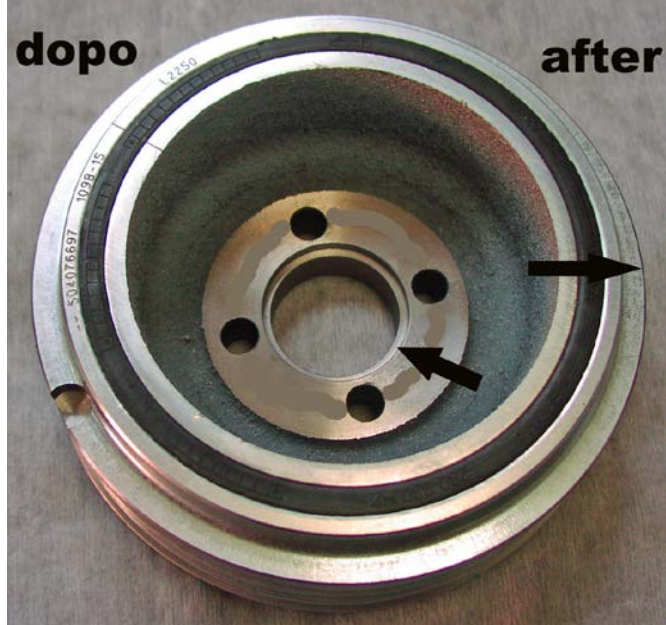
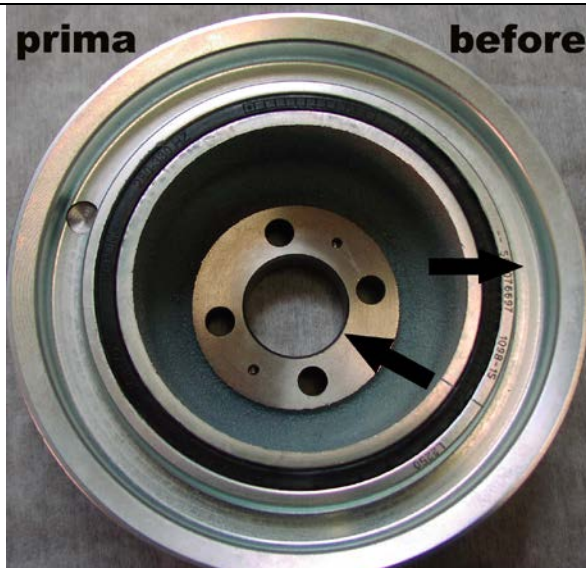
Electromagnetic clutch kit installation instructions



Utilizzare un adeguato ponte sollevatore per sollevare il veicolo

Use a suitable lift bridge to lift the vehicle

<b><u>TABELLA GENERALE DI SERRAGGIO BULLONI (Nm)</u></b>							
<b><u>GENERAL TABLE OF TIGHTENING BOLTS (Nm)</u></b>							
<b>Qualità Quality</b>	<b>M6</b>	<b>M7</b>	<b>M8</b>	<b>M10</b>	<b>M12</b>	<b>M14</b>	<b>M16</b>
<b>8,8</b>	<b>10,3</b>	<b>17,1</b>	<b>25,5</b>	<b>50</b>	<b>87</b>	<b>138</b>	<b>210</b>
<b>10,9</b>	<b>14,7</b>	<b>24,5</b>	<b>35,3</b>	<b>70</b>	<b>122</b>	<b>194</b>	<b>299</b>
<b>12,09</b>	<b>17,6</b>	<b>28,4</b>	<b>42,1</b>	<b>85</b>	<b>147</b>	<b>235</b>	<b>358</b>



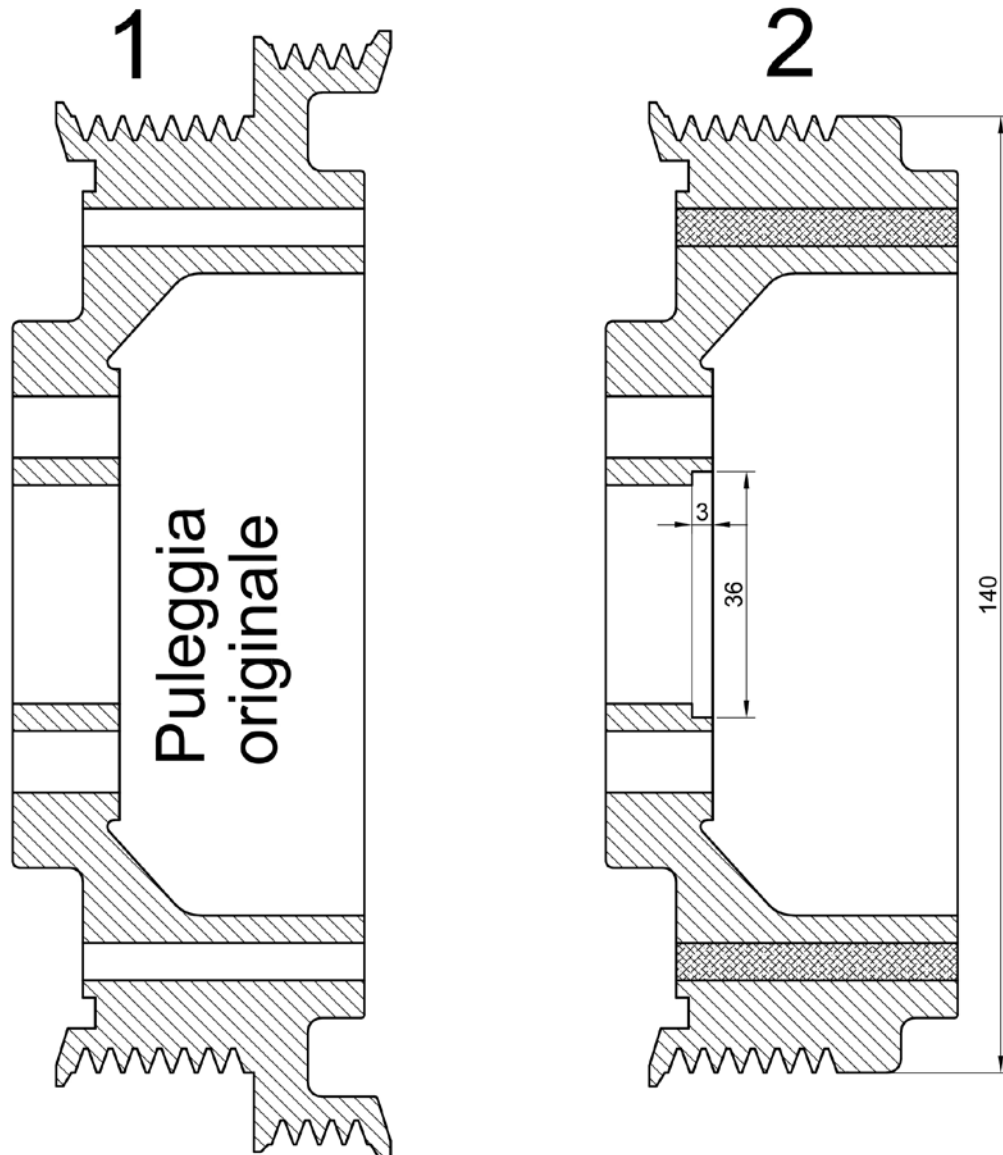
- Allentare la cinghia del motore
- Smontare la puleggia del motore **P**
- **ATTENZIONE ! non smontare il bullone centrale della puleggia del motore**
- Modificare la la puleggia come da foto e disegno sotto allegato , poi rimontarla
- Sovrapporre la puleggia fornita e fissare con bulloni forniti
- Riposizionare la cinghia del motore
  
- *Loosen the engine belt*
- *Disassemble the engine pulley **P***
- **ATTENTION ! do not disassemble the central bolt of the engine pulley**
- *Modify the pulley as shown in the photos and attached below drawings, then reassemble it*
- *Superimpose the supplied pulley and secure with the supplied bolts*
- *Reposition the engine belt*

# IVP009



IVECO Daily 2.3 - senza AC - dal 2020

IVECO Daily 2.3 - without AC - from 2020

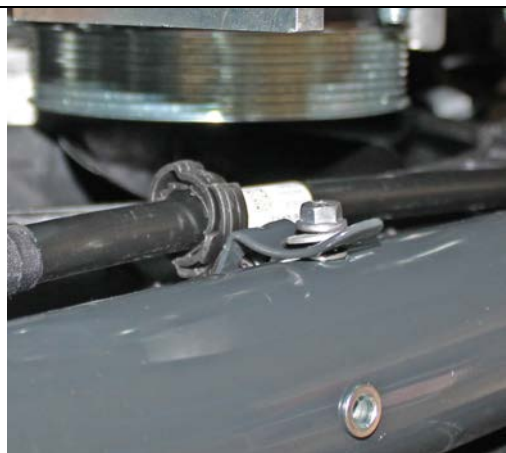


## MODIFICA DELLA PULEGGIA ORIGINALE DEL MOTORE

- 1 - Smontare la puleggia originale del motore
- 2 - Lavorarla al tornio alle quote indicate

## MODIFICATION OF THE ORIGINAL ENGINE PULLEY

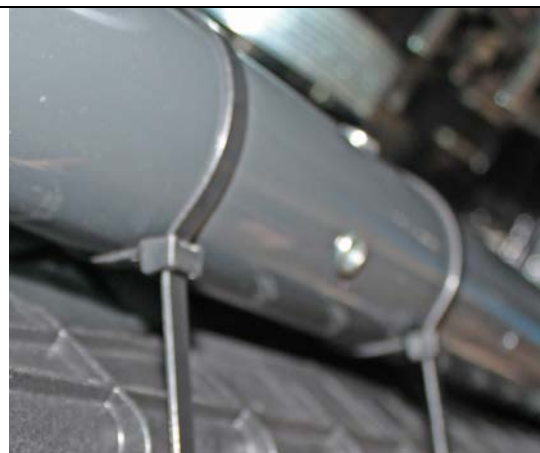
- 1 - Disassemble the original engine pulley
- 2 - Work on the lathe at the indicated measurement



6



7



8

- Eliminare la staffa di fissaggio , poi fissare il tubo mediante le fascette in plastic fornite
- *Remove the fixing bracket, then secure the tube using the plastic clamps provided*



9

- Installare i prigionieri nei fori filettati A e B



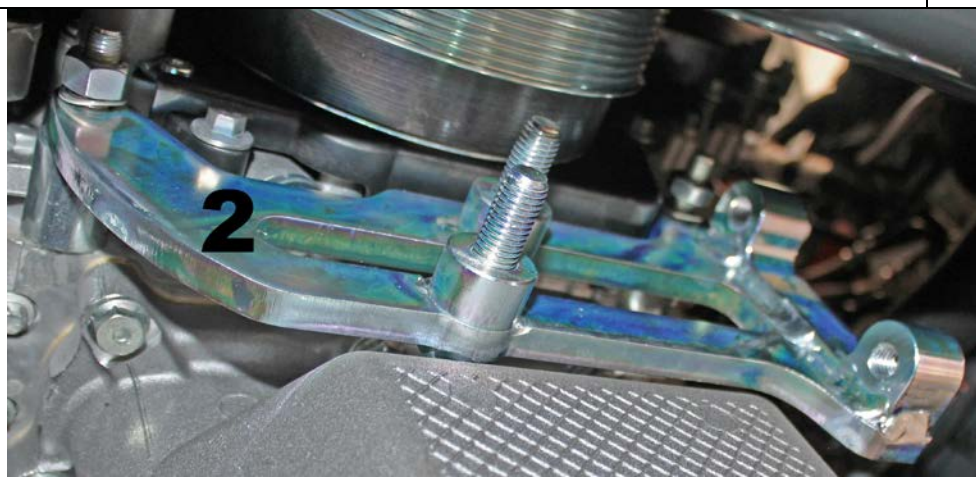
10

- *Install studs into threaded holes A and B*



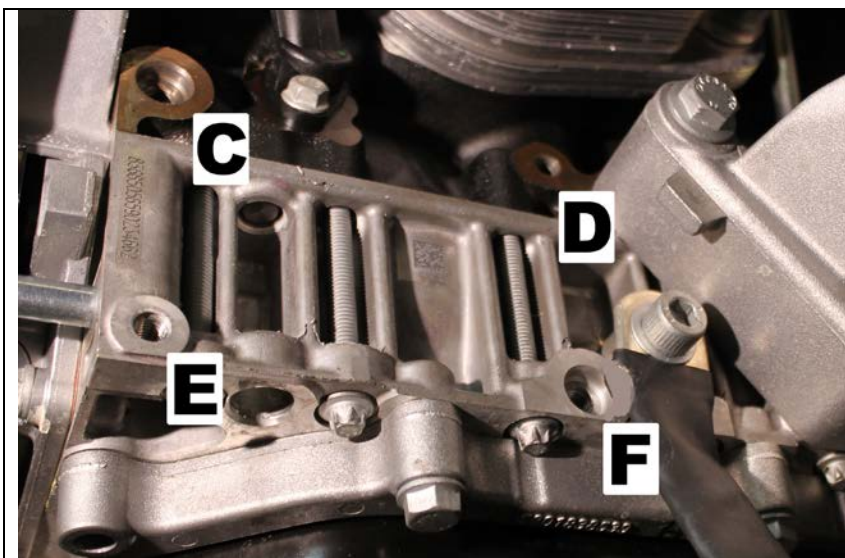
11

- Inserire i distanziali L
- *Insert the spacers L*



12

- Inserire la staffa 2
- Mettere senza stringere le rondelle e i dadi
- *Insert bracket 2*
- *Loosely fit the washers and nuts*

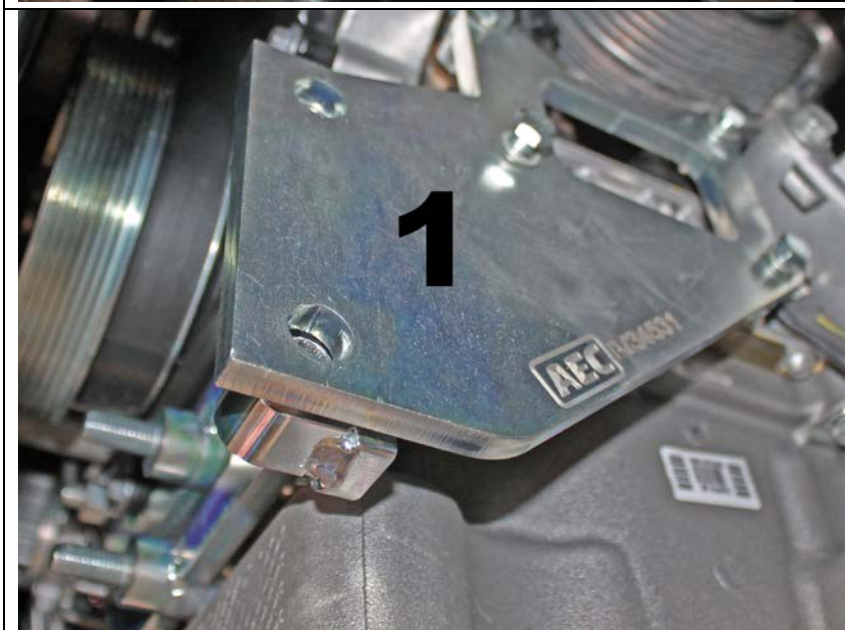


13

- Installare la staffa 1 nei fori C D E F
- Inserire le viti senza stringere

- *Install bracket 1 into the threaded holes C D E F*

- *Insert the screws loosely*



14

- Stringere le viti C D E F , controllando che le boccole della staffa 2 si inseriscano nei fori della staffa 1
- Stringere anche le viti A e B



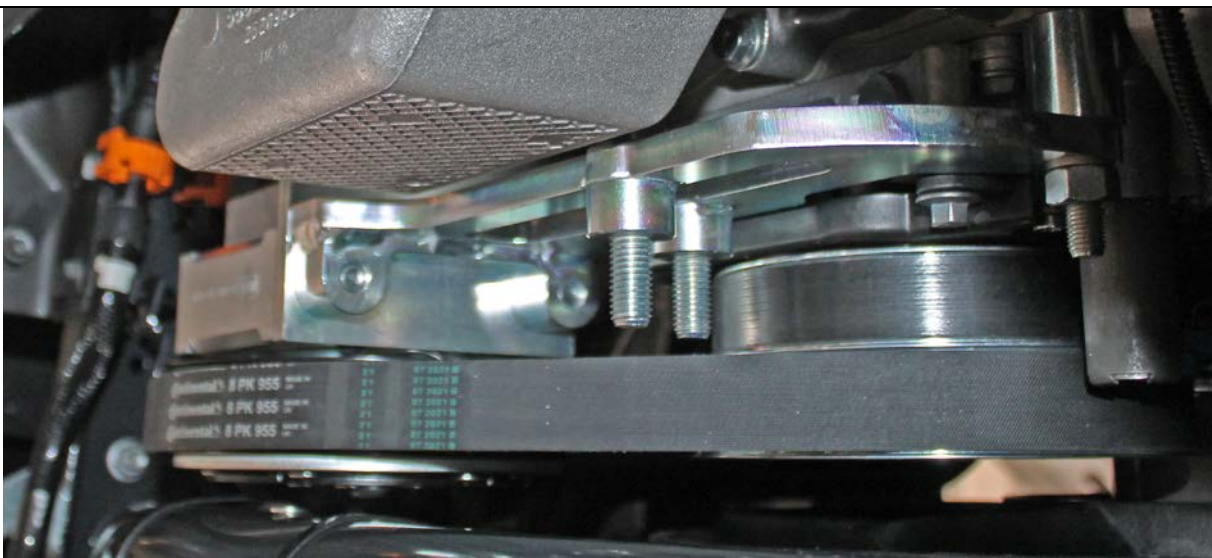
15

- *Tighten the screws C D E F, checking that the bushings of bracket 2 fit into the holes of bracket 1*
- *Also tighten the screws A and B*



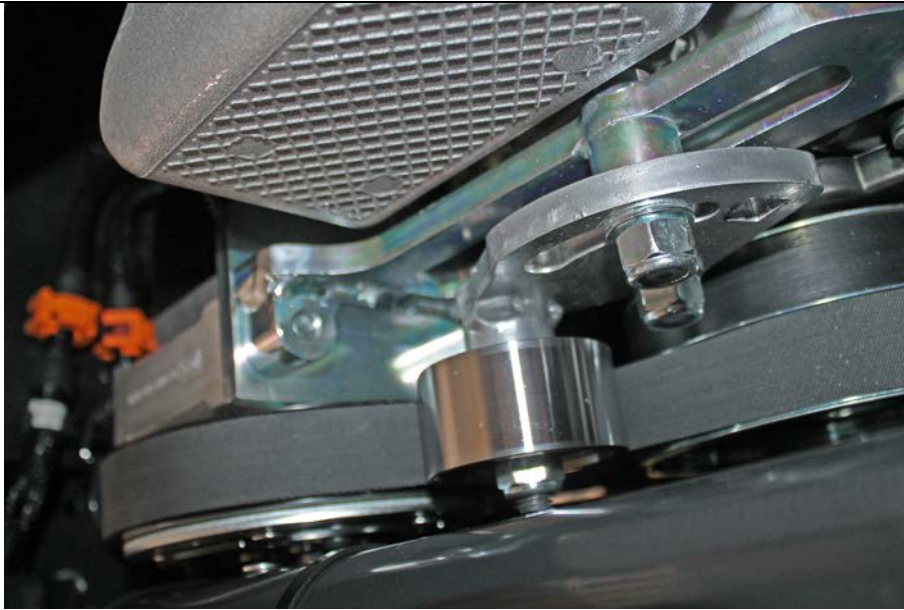
16

- Montare la frizione elettromagnetico con la pompa
- *Fit the electromagneti clutch with the pump*



17

- Montare la cinghia
- *Fit the belt*



18

- Montare la puleggia tendicinghia
- *Install the belt tensioner pulley*



19

- Regolare la tensione della cinghia
- *Adjust the belt tension*
- Controllare che non ci siano interferenze fra le cinghie , i tubi e altre parti del motore e del telaio
- *Check that there is no interference between the belts, the hoses, and the parts of the engine and chassis*