

RE124

RENAULT Master 2020

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OPEL Movano 2020

NISSAN NV400 Interstar 2020

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VAUXHALL Movano 2020

Dal 2020 – motore 2300 cc – 4 cilindri – trazione anteriore - con A/C

From 2020 – engine 2300 cc – 4 cylinders – front wheel drive - with A/C

Istruzioni di montaggio kit innesto elettromagnetico

Assembly instructions for electromagnetic clutch kit

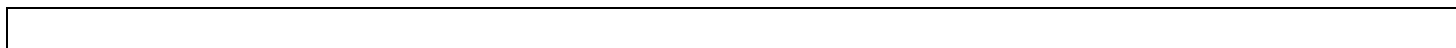
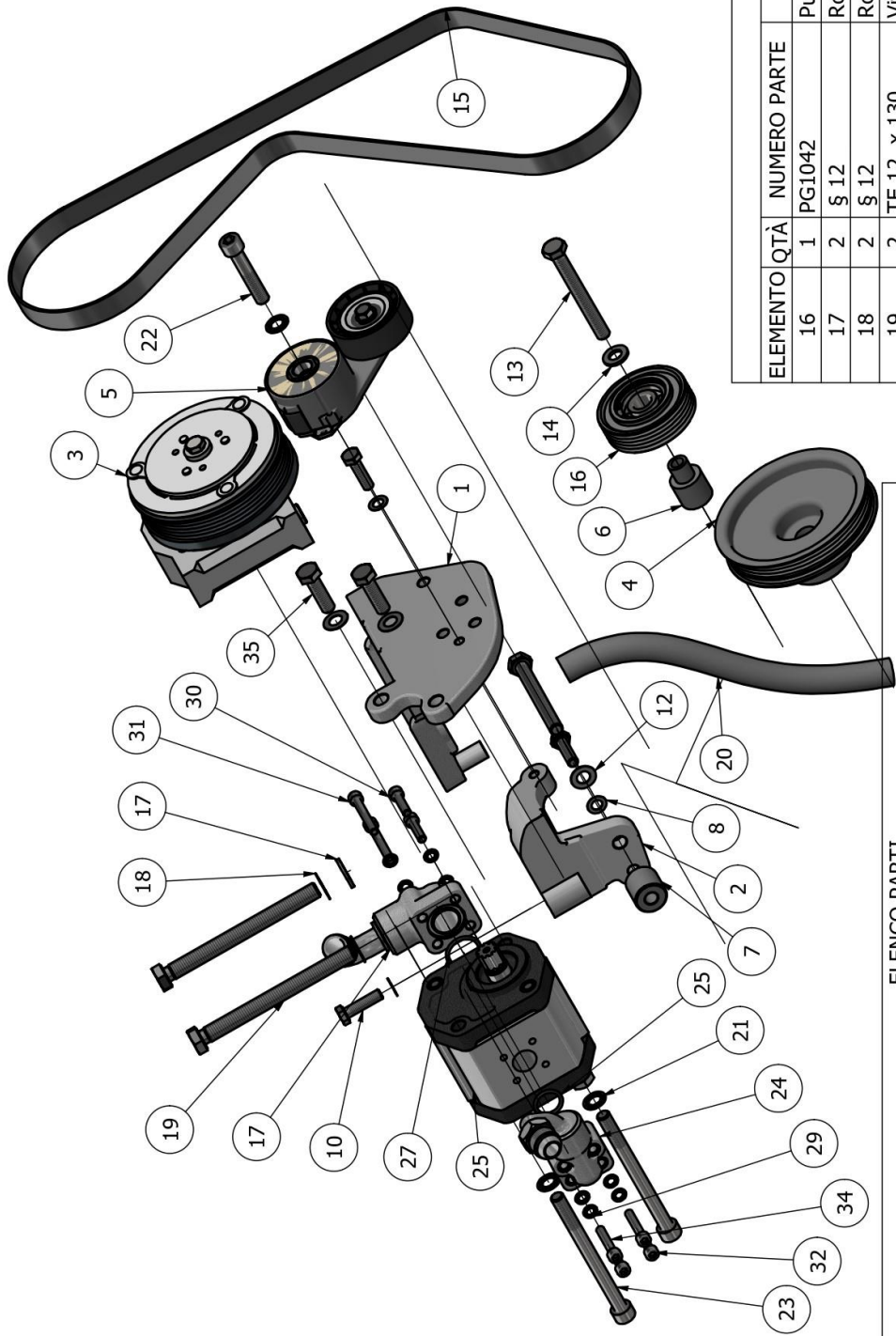


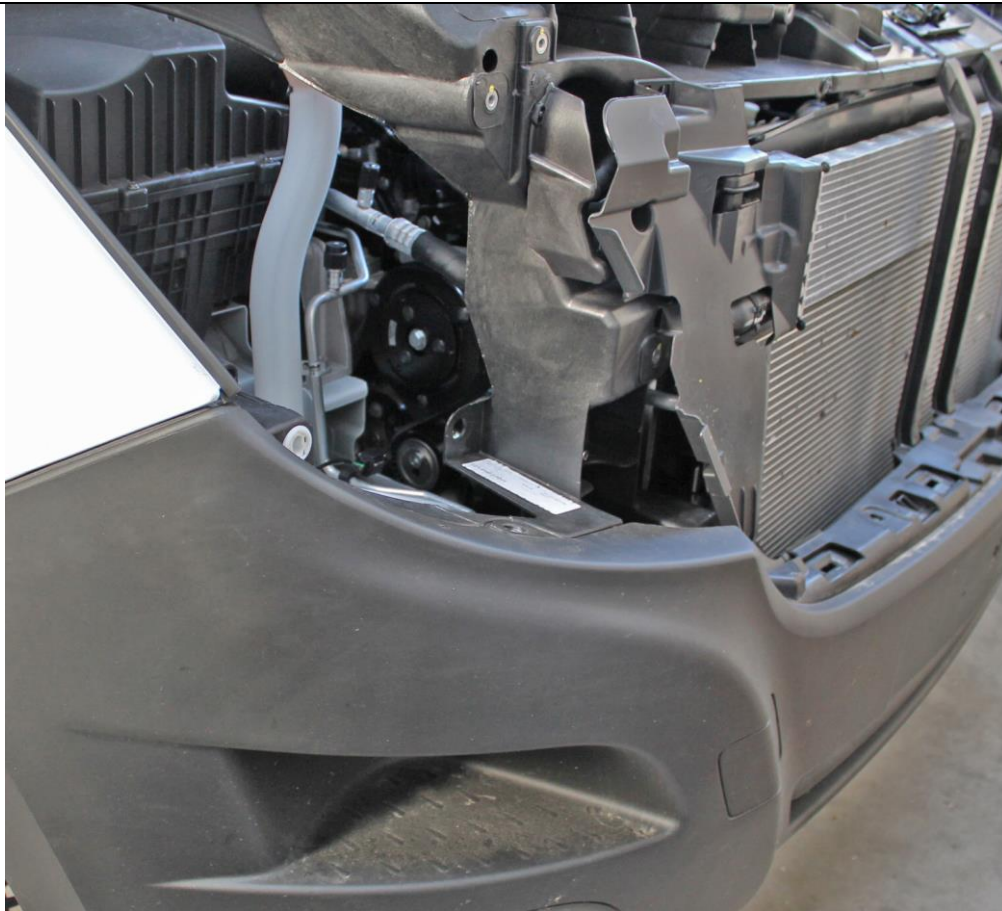
TABELLA GENERALE DI SERRAGGIO BULLONI (Nm)							
GENERAL TABLE OF TIGHTENING BOLTS (Nm)							
Qualità Quality	M6	M7	M8	M10	M12	M14	M16
8,8	10,3	17,1	25,5	50	87	138	210
10,9	14,7	24,5	35,3	70	122	194	299
12,09	17,6	28,4	42,1	85	147	235	358

- **Sollevare il veicolo usando un adeguato ponte sollevatore**
- ***Raise the vehicle by using a suitable lift bridge***



ELENCO PARTI				
ELEMENTO	QTÀ	NUMERO PARTE	DESCRIZIONE	Description
16	1	PG1042	Puleggia rinvio	Return pulley
17	2	§ 12	Rondelle piane	Flat washers
18	2	§ 12	Rondelle elastiche	Spring washers
19	2	TE 12 x 130	Viti a testa esagonale	Screws head hexagonal
20	1	15x500	Tube di scarico	Drainpipe
21	3	§ 10	Rondelle zigrinate	Knurled washers
22	1	TECI 10 x 55	Vite con esagono incassato	Screw with hexagon socket
23	2	TCEI 10 x 120	Viti con esagono incassato	Screws with hexagon socket
24	1	RE12305	Tube sagomato	Shaped tube
25	1	pompa	Pompa flangiata calettata	Keyed flanged pump
26	1	O-ring 1/2	O-ring	O-ring
27	1	O-ring 3/4	O-ring	O-ring
28	1	RE12304	Tube sagomato	Shaped tube
29	8	NF E 27-625 - M6	Rondelle zigrinate	Knurled washers
30	2	TCEI 6 x 25	Vite con esagono incassato	Screws with hexago socket
31	2	TCEI 6 x 45	Vite con esagono incassato	Screws with hexagon socket
32	2	TCEI 6 x 20	Vite con esagono incassato	Screws with hexagon socket
34	2	TCEI 6 x 35	Vite con esagono incassato	Screws with hexagon socket
35	2	TE 10 x 35	Viti a testa esagonale	Screws head hexagonal

ELENCO PARTI				
ELEMENTO	QTÀ	NUMERO PARTE	DESCRIZIONE	Description
1	1	RE12301	Staffa	Bracket
2	1	RE12202	Staffa di rinforzo	Reinforcement bracket
3	1	001281-5	Innesto elettromagnetico	Electromagnetic clutch
4	1	REP 011	Puleggia motore	Motor pulley
5	1	ABT007	Tendicinghia automatico	Automatic belt tensioner
6	1	RE12309	Distanziale	Spacer
7	1	102526	Distanziale	Spacer
8	3	§ 8	Rondelle elastiche	Spring washers
10	3	TE 8 x 30	Viti a testa esagonale	Screws head hexagonal
12	3	§ 10	Rondelle elastiche	Spring washers
13	2	TE 10 x 90	Viti a testa esagonale	Screws head hexagonal
14	1	§ 10	Rondella piana	Flat washer
15	1	5PK1370	Cinghia	Belt



- Smontare il proiettore destro
- Smontare la maschera frontale

- *Disassemble the right projector*
- *Disassemble the front mask*



1



2

- Allentare la cinghia del motore , Smontare il bullone della puleggia motore
- Eliminare il distanziale **M** al suo posto installare la puleggia fornita e fissarla utilizzando il bullone originale

- *Loosen the engine belt , Disassemble the engine pulley bolt*
- *Eliminate the spacer **M** in its place install the supplied pulley and fix it by using the original bolt*



3



4



5



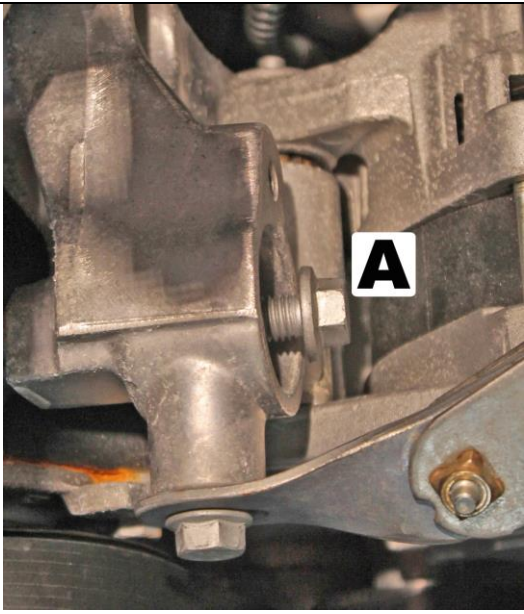
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- Eliminare la vite **I**
- Al suo posto installare la puleggia **PR1** fissandola con bullone e distanziali forniti
- *Remove the screw **I***
- *In its place, install the **PR1** pulley by fixing it with the supplied bolt and spacers*



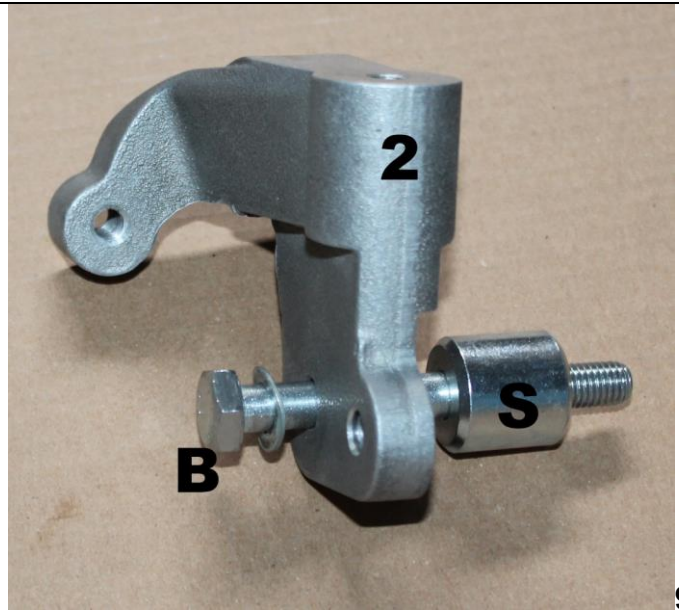
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- Rimettere nella sua posizione la cinghia originale del motore
- *Put back in its original position, the engine belt*



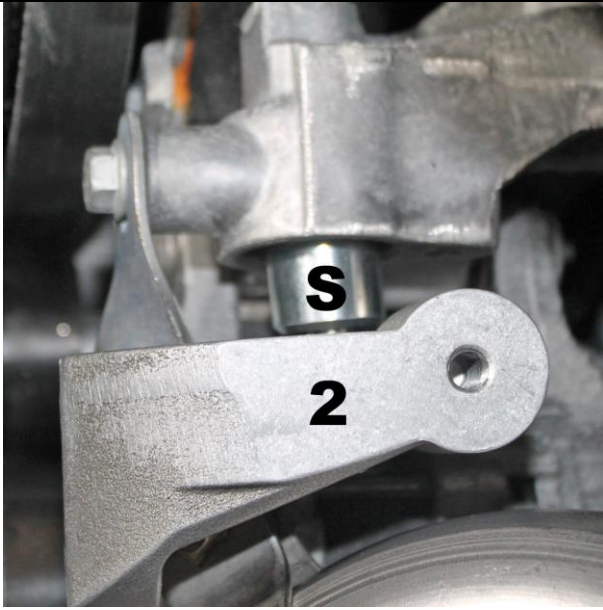
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- Eliminare la vite **A**
- *Remove the screw **A***

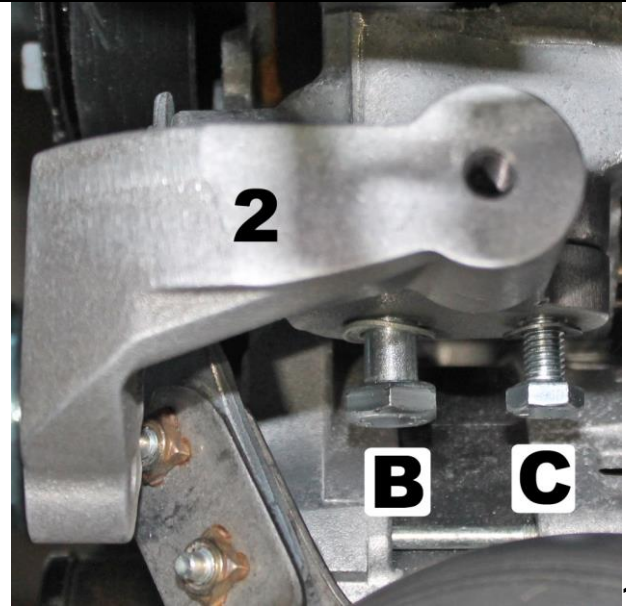


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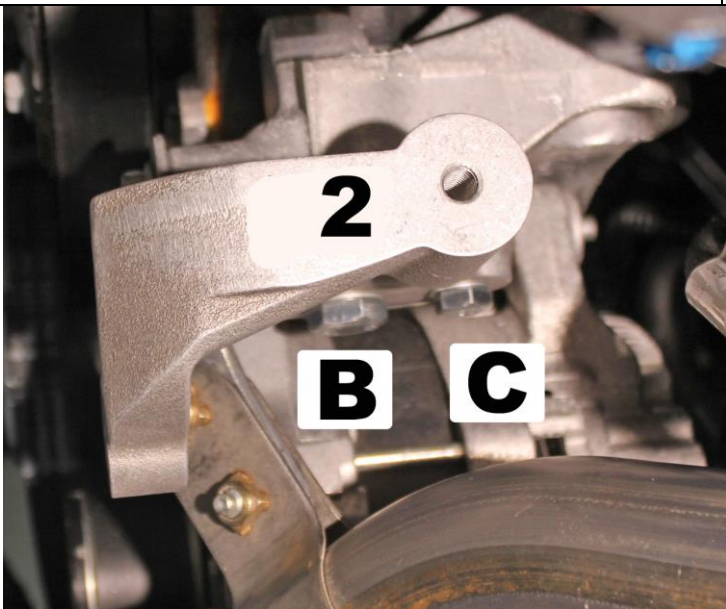
- Inserire nella staffa **2** il bullone **B** assieme alla rondella elastica e al distanziale **S**
- *Insert the bolt **B** into the bracket **2** together with the spring washer and the spacer **S***



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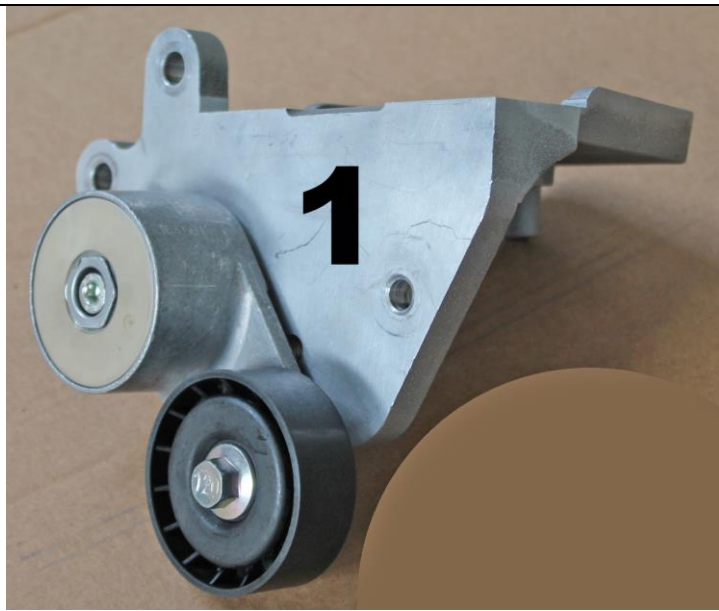


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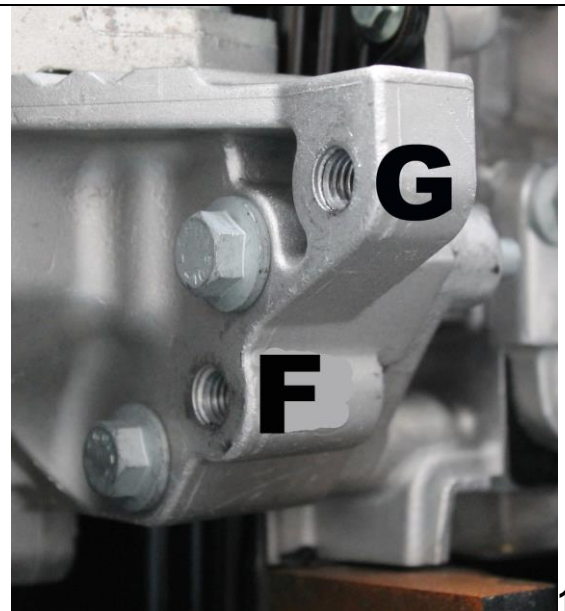
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- Inserire la staffa **2** completa di bullone e distanziale
- Inserire anche la vite **C**
- Tenendo in squadra la staffa **2**, rispetto al motore , stringere le viti **B** e **C**
- *Insert the bracket **2** complete with bolt and spacer*
- *Insert also screw **C***
- *While keeping bracket **2** squared, with respect to the engine , tighten screws **B** and **C***



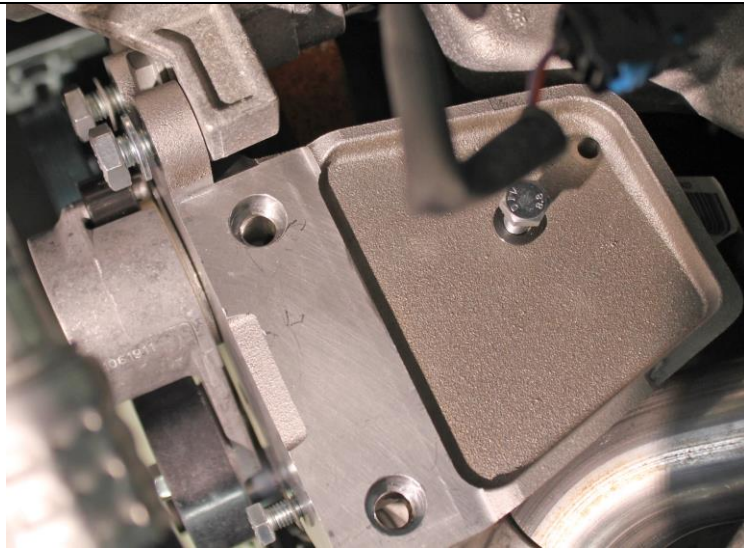
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- Montare il tendicinghia nella staffa 1
- *Fit the belt tensioner in the bracket 1*

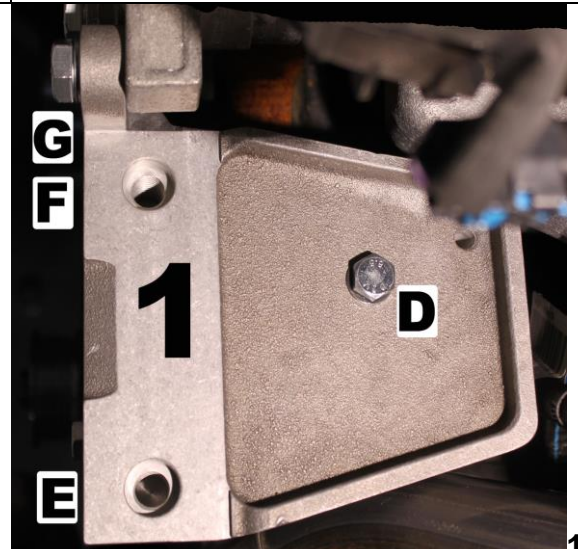


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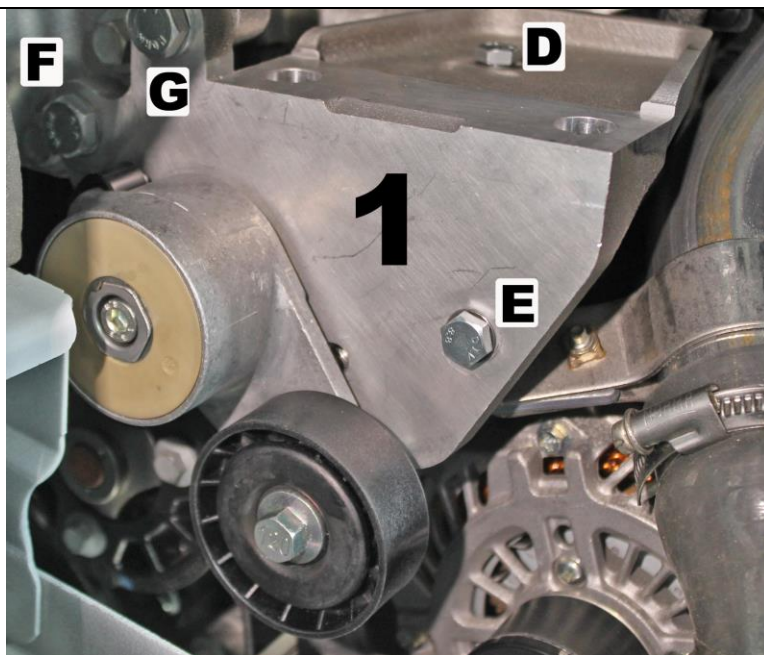
- Vista dei punti di fissaggio F e G
- *View of the fixing points F and G*



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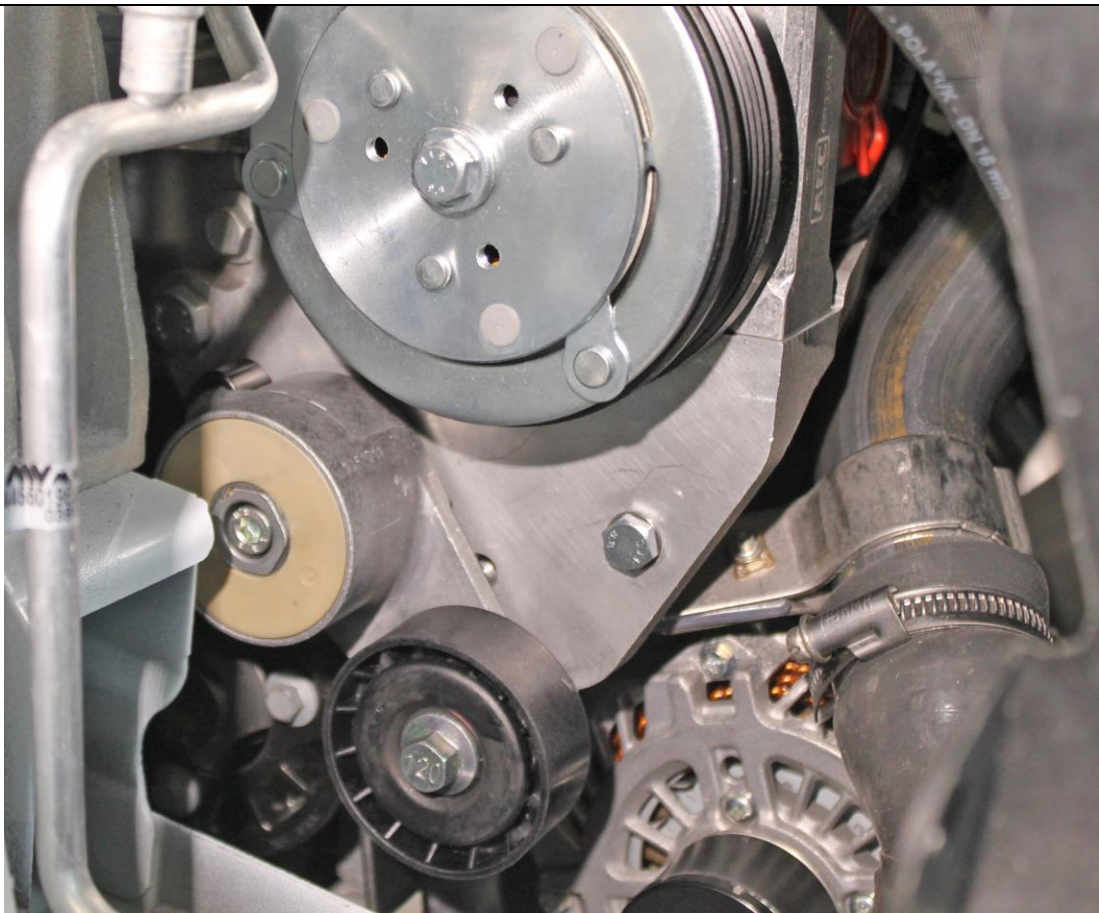


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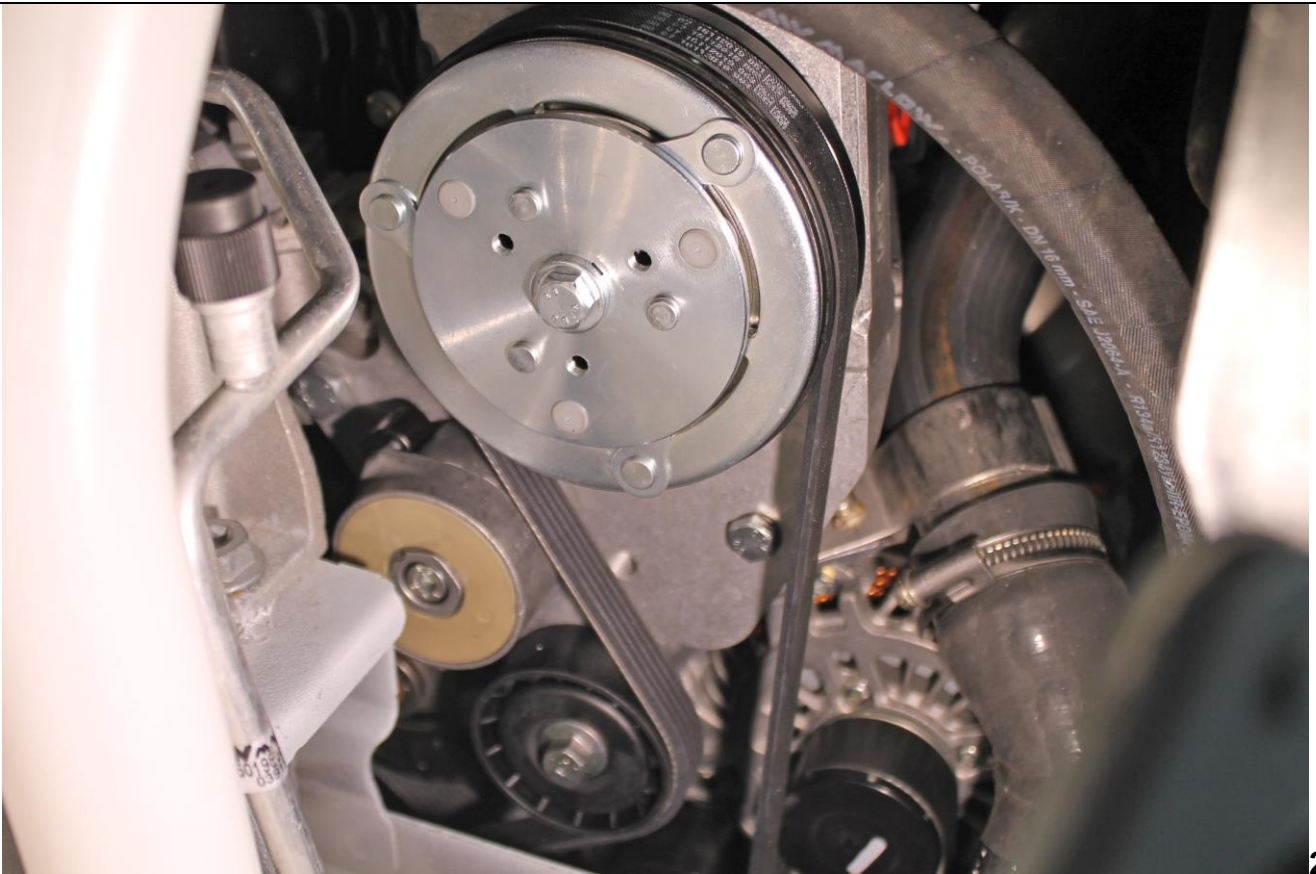
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- Fissare la staffa 1 nei fori filettati **D E F G**
- *Fix the bracket 1 in the threaded holes **D E F G***

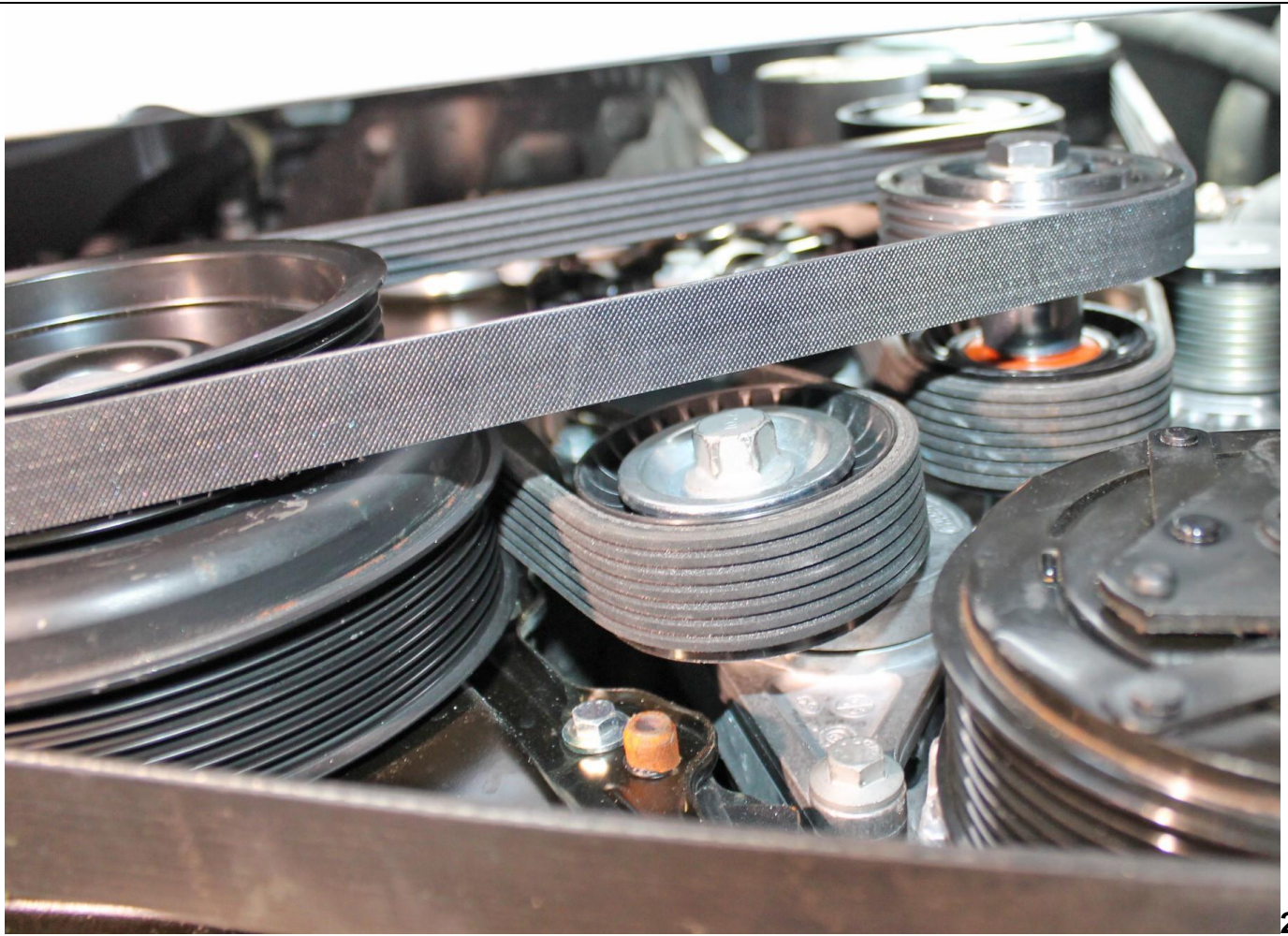


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- Installare la frizione elettromagnetica completa di pompa e raccordi
- *Install the electromagnetic clutch complete with pump and fittings*

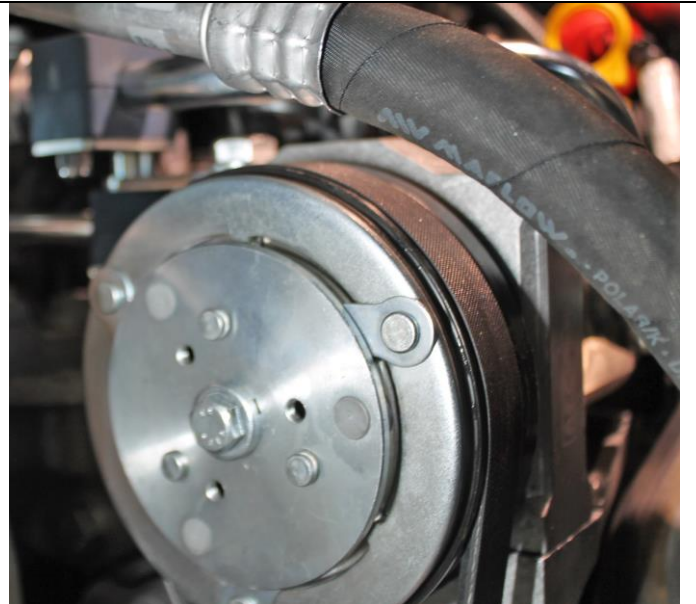
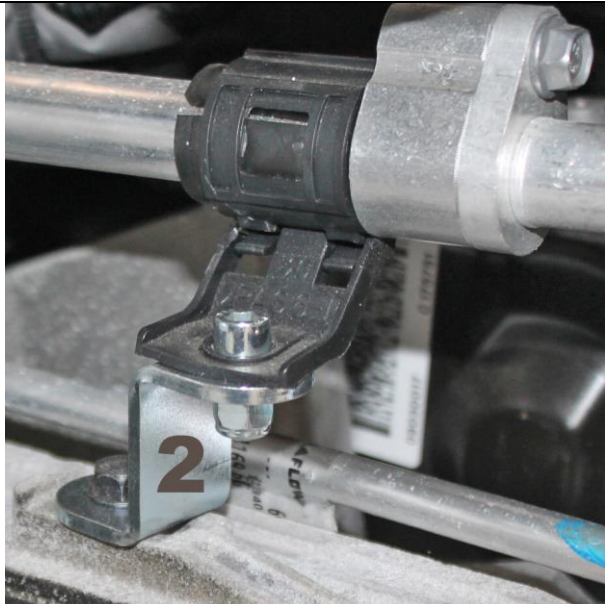


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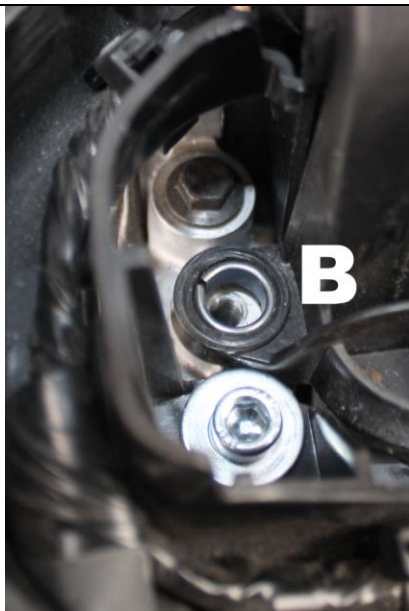


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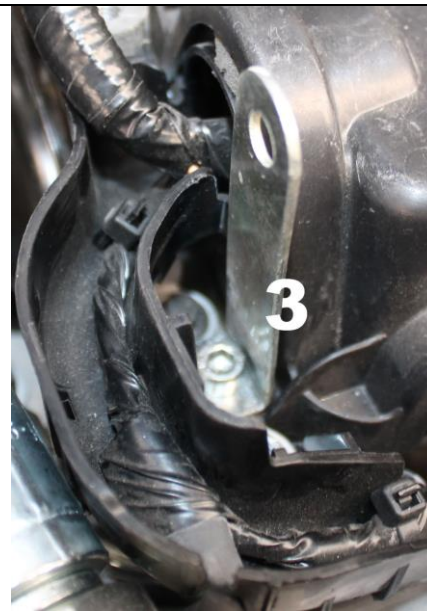
- Installare la cinghia
- *Install the belt*



- Utilizzare la staffa 2 per spostare il tubo perchè non interferisca con la puleggia
- *Use bracket 2 to move the tube so that it does not interfere with the pulley*



17



18



19

- Eliminare la staffa di fissaggio della presa di corrente , al suo posto installare la staffa **3** fornita e fissare con le viti originali
- *Remove the fixing bracket of the socket, in its place install the supplied bracket **3** and fix with the original screws*

- **Rimontare il proiettore destro**
- **Rimontare la maschera frontale**
- *Reassemble the right projector*
- *Reassemble the front mask*

- **Controllare che non ci siano interferenze fra i tubi e la cinghia e le pulegge**
- *Check that there is no interference between the tubes and the belt and pulleys*