

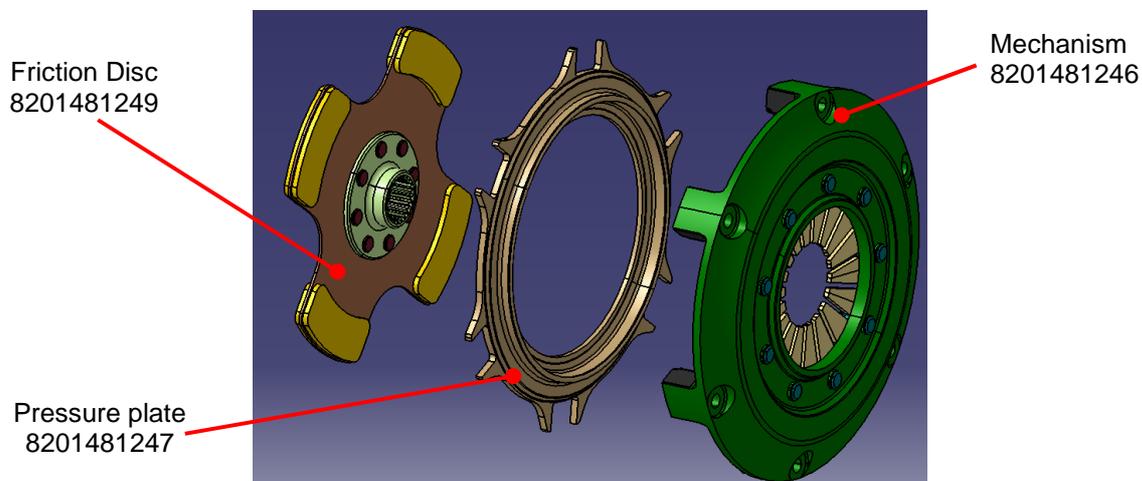
REFERENCE	BT_2013_X98CUP_10_UK
DATE	2013 September 3rd
SUBJECT	Evolution for the Eurocup Clio Paul Ricard meeting

**CONCERNED : 2013 EURO CUP CLIO**

Please find a list of updates / evolutions for the Paul Ricard meeting.

**1) Clutch**

We inform you that a new clutch (ZF) is now available under the following references:



**⚠** All these components are sold exclusively separately (the mechanism doesn't include the pressure plate)

**NOTE :**

- This new clutch has to be fitted exactly the same way as for the AP version (1 by 1 replaceable: screws and centering)
- The **flywheel remains the same** as for the previous AP clutch, we strongly recommend you to change it before fitting the new clutch (including new screws)
- Same remark for the slave cylinder, no modification to perform, but we strongly recommend you the rebuild it (bearing, seals...etc)

This new clutch can now be ordered directly to Alpine spare parts department under the references mentioned above.

The **first** complete clutch (mechanism + pressure plate + friction) **is free of charge** and is limited to 1 per car. To benefit from this offer :

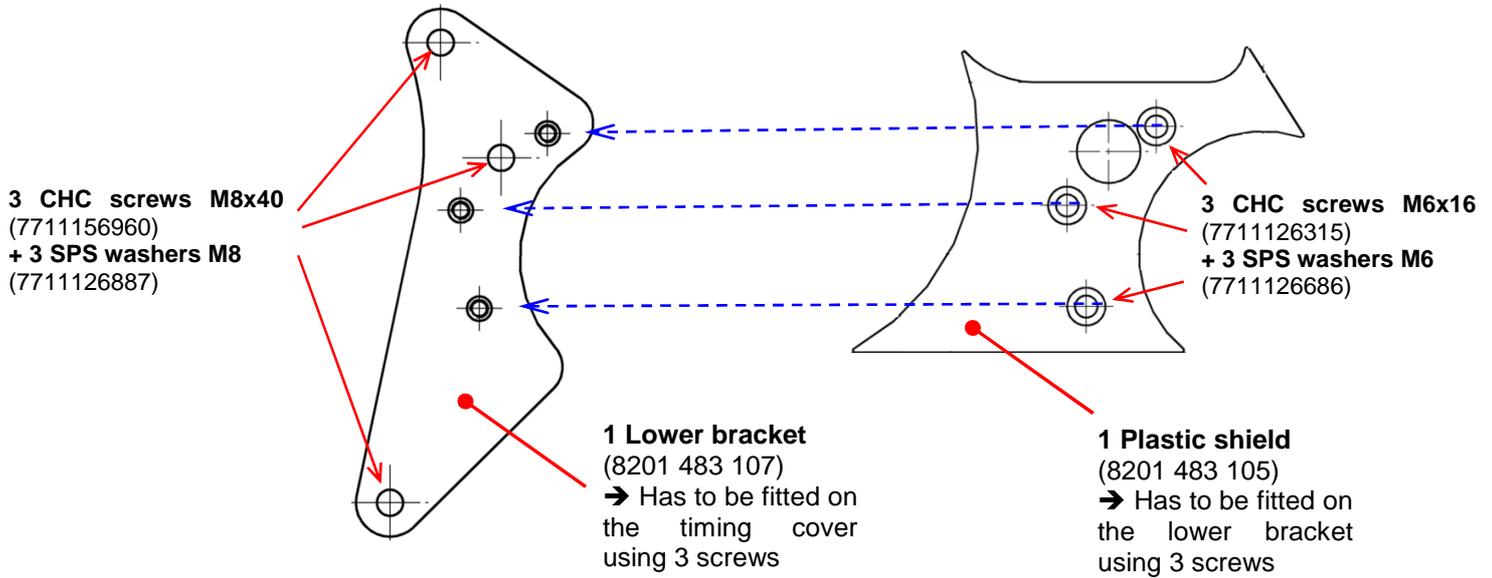
- 1) An email has to be sent previously to [anthony.chevalier@renault.com](mailto:anthony.chevalier@renault.com)
- 2) Indicate the chassis number of each car + delivery address.

**REGULATIONS :**

This new clutch is mandatory for the Paul Ricard meeting.  
The old AP Racing one is not allowed anymore.

**2) Accessory belt protection**

To avoid foreign particles coming in the accessory belt, a specific rock shield has been designed. It consists in 2 main components + 6 screws:



The lower bracket is directly fitted on the timing cover using the 3 x M8 screws  
The plastic shield is screwed on the lower bracket using the 3x M6 screws



**NOTE :**

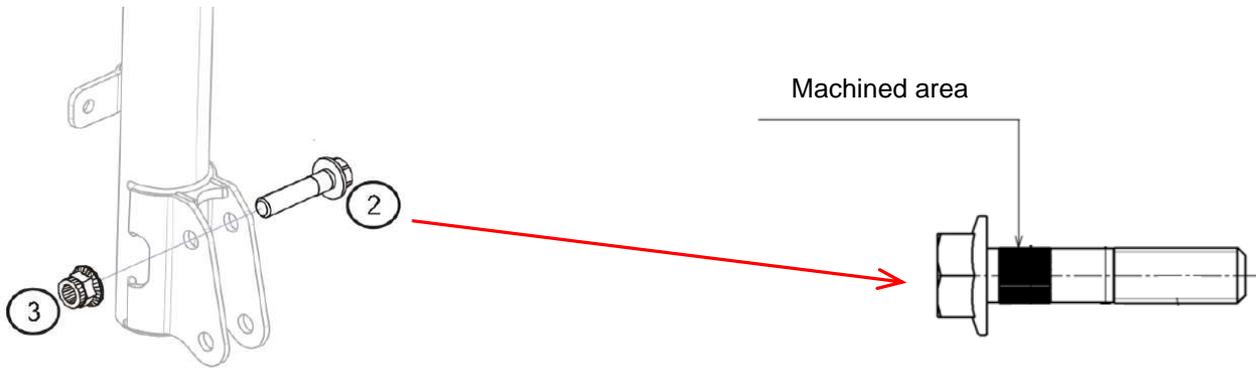
This rock shield will be distributed (**free of charge**) on Thursday 26<sup>th</sup> in Paul Ricard. It is useless to ask it now to the Renault Sport spare parts department as all the parts are not available

**REGULATION:**

This rock shield is **mandatory** from the Paul Ricard meeting.

### 3) Damper strut / upright screw

To facilitate the removing / refitting of the screw (2), a new M14 screw is now available. On this specific screw, the diameter of the steaks area under the head is machined



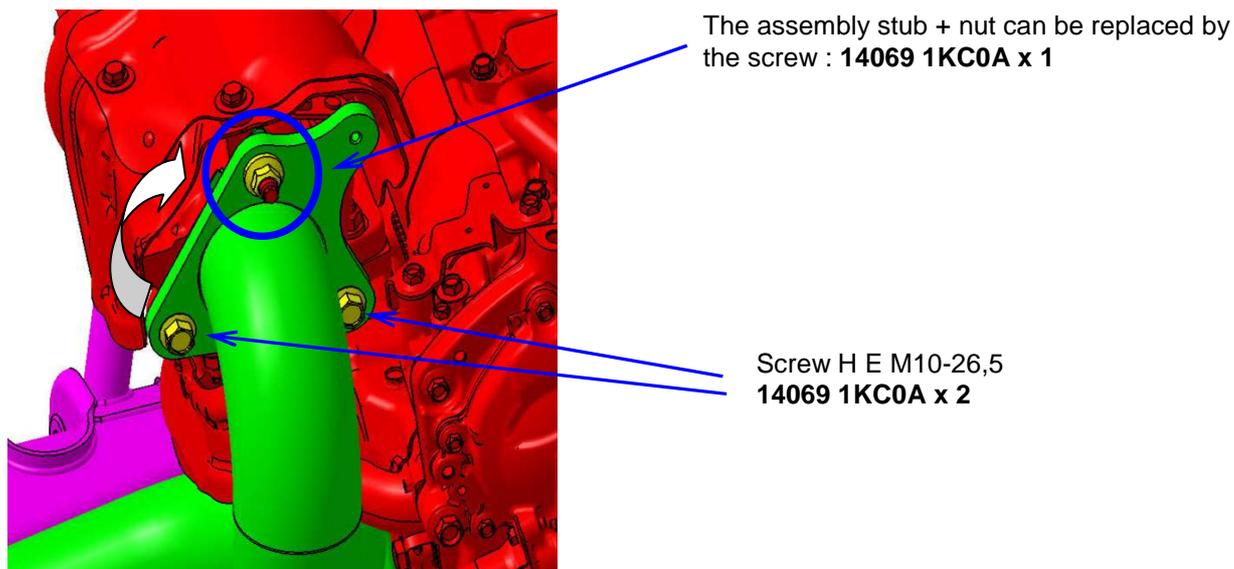
#### NOTE :

- It is strictly **forbidden** to machine by yourself the steaks of your current screws
- All brand new screws are now sold already machined under the reference 82 01 468 426

### 4) Exhaust line fitting

With time and following the successive thermal shocks suffered by the Turbo, the upper stud thread, used to fit the exhaust line, can be damaged when trying to unscrew the nut.

When this problem happens, we strongly recommend you to replace the damaged stud by the same screw used below (14069 1KC0A)



This modification is allowed but is not mandatory. We recommend you to not apply it in preventive



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### 5) Front brake pads

We inform you that the PFC front brake pad (82 01 471 243) introduced in Spa **will be the only reference allowed from the Barcelona Eurocup Clio meeting**

For the Paul Ricard meeting, we remind you that the same regulations as in Red Bull Ring are applied:

Supplier	Supplier designation	Renault Sport Reference
CL BRAKES	RC6 (RLT03)	77 11 162 955
	RC6ER	82 01 442 791
GALFER	169380/RX (Clio cup 2013)	82 01 471 240
PFC	7871.01	82 01 471 242
	7871.08	82 01 471 243

All these pads will have to be bought directly from the Renault Spare parts truck: "Renault Sport" engraving is **mandatory**.

**NOTE** : No changes on the rear axle

