



Peugeot 208 T16 R5 / Citroën DS3 R5 Service Bulletin

# LIMITED TIME OFFER

## EVO DAMPER UPDATE

For your Peugeot 208 T16 R5 / Citroën DS3 R5, we offer an advantageous damper upgrade for the Öhlins R5 dampers.

Valid between March 1<sup>st</sup> and July 1<sup>st</sup> 2016, you will be able to have a **full EVO upgrade** and full service of the dampers for the price of a basic service.

## IMPROVEMENTS

The new EVO specification features a number of major and minor upgrades, intended to improve both performance and durability of the dampers:

- **All-new adjustable PDS** (hydraulic bump stop) assembly designed to better handle both hard cornering and landings. Featuring a blow-off function, harshness in landings is a thing of the past while still keeping full body control and preventing bottoming. Also, this upgrade enables lower ride height without risk of losing grip.
- **New EVO main piston settings** for both gravel and tarmac dampers developed in tandem with the new PDS, offering superior body control and grip. Through rigorous computer simulations and testing, these new settings offer grip and control through a wider range of surface conditions.
- **New compression valve setting** for an improved pressure build-up. With a fine-tuned internal pressure balance in the damper, especially together with the new EVO main piston settings, expect less harshness and better grip and traction.
- **New aluminium bump stop spacer** makes for a more consistent bottoming performance and improved durability.
- **New lower bushing holder** improves bushing lubrication, reducing internal friction. In conjunction with a more robust design, this prevents failure at hard bottoming.
- **New strut oil** offering improved bushing lubrication over a wider temperature range. No more will you need to consider changing the strut oil in cold conditions.



## OFFER AND PRICING

For the price of a basic service, this offer includes a **full service including all wear parts** and dyno testing. This offer is valued at ca € 900 per damper, but until 1<sup>st</sup> of July the recommended prices for this offer are as follows:

**Full service** including EVO spec upgrade, gravel:    **€ 293** per damper excl. tax

**Full service** including EVO spec upgrade, tarmac:    **€ 260** per damper excl. tax

This damper upgrades include **new EVO settings**, called **FG/RG 063** for the gravel spec and **FT/RT 018** for the tarmac one, which have been developed to achieve maximum performance together with the EVO hardware updates.

Both EVO gravel and tarmac settings offer superior grip and control over a wide variety of respectively gravel/ tarmac surface conditions.

After the 1<sup>st</sup> of July, the EVO upgrade parts will be part of the regular priced full service.

This offer is **only available through certified R5 Öhlins Service Centers**. By carrying out your service at certified R5 Öhlins Service Centers you will ensure that the performance of your Öhlins products meets your expectations. The Öhlins shock absorbers used for the Peugeot 208 T16 R5 and the Citroën DS3 R5 are high performance units that need service as scheduled in order to maintain their performance over time.



## ÖHLINS SERVICE CENTERS

The following Öhlins Service Centers are currently certified to service and update your Öhlins PSA R5 products to EVO specification:

### **Sweden: Öhlins Auto Norden**

Dagvindsgatan 10 / S-652 22 Karlstad

[info@ohlinsauto.se](mailto:info@ohlinsauto.se) Tel: +46 (0)54 68 88 80

### **Germany: Öhlins DTC**

Autosport Department / Gottlieb – Daimler Strasse 25 / D-53520 Meuspath

[info.odtc@ohlins.se](mailto:info.odtc@ohlins.se) Tel +49 (0) 26 91 - 937 7890

### **Belgium: R-Tec**

Rue de Capilone 1, Zoning d'Heppignies II, 6220 Heppignies, Belgium

[fabio@rtec.ws](mailto:fabio@rtec.ws) Tel +32 71 377707

### **France: PFP Racing**

2 Rue Marc Seguin / 15030 Arpajon Sur Cère - France

[info@ohlins.fr](mailto:info@ohlins.fr) Tel +33 (0) 4 71 48 15 34

### **Italy: Andreani Group International s.r.l**

Strada della Romagna, 361 / Loc Colombarone / 61100 Pesaro (PU)

[maurizio.cars@andreanigroup.com](mailto:maurizio.cars@andreanigroup.com) Tel +39 (0) 721 209 020

### **Poland: Fast Forward**

Spacerowa 34, 05-152 Debina, Poland

[wojtek.palacz@fastforward.com.pl](mailto:wojtek.palacz@fastforward.com.pl) Tel +48 665 391 419

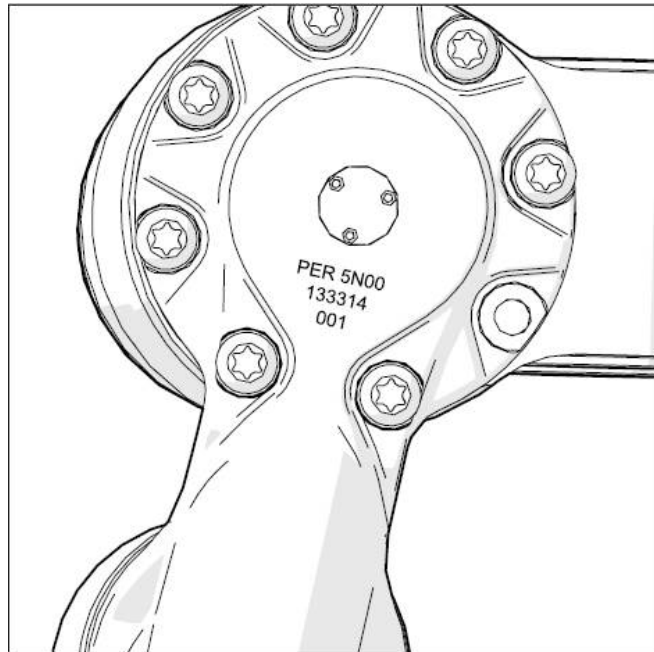
### **United Kingdom: Aurok Engineering Ltd**

Unit 1, Dublin Barns Farm, Longparish Road, SP11 7JP Wherwell, UK

[justynpotter@aurok.com](mailto:justynpotter@aurok.com) Tel +44 1264861137

Please allow for 1-2 weeks of work before expecting return of the dampers. Transportation fees are not included. Please use the service form below.

## DAMPER IDENTIFICATION KEY



|          |  |
|----------|--|
| PER 5N00 | Damper description<br>Référence de l'amortisseur |
| 133314   | Batch number<br>Numéro de lot                    |
| 001      | Individual number<br>Numéro d'identification     |

# SERVICE FORM

## Öhlins Shock Absorbers 208 T16, DS3 R5

Please send this document by email to the Öhlins Service Center in the list above.

|                           |  |
|---------------------------|--|
| Customer                  |  |
| Customer delivery address |  |

General data:

|                         |  |
|-------------------------|--|
| Date of request         |  |
| Dispatch date to Öhlins |  |
| Deadline requested      |  |

Requests:

| Job requested    | R5 EVO damper upgrade | R5 EVO damper upgrade | R5 EVO damper upgrade | R5 EVO damper upgrade |
|------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Damper part no   |                       |                       |                       |                       |
| Current setting  |                       |                       |                       |                       |
| Batch No         |                       |                       |                       |                       |
| Individual No    |                       |                       |                       |                       |
| Km since service |                       |                       |                       |                       |

# FORMULAIRE D'ENTRETIEN

## Öhlins Shock Absorbers 208 T16, DS3 R5

Envoyer ce document par email à votre Öhlins Service Center.

|                                    |  |
|------------------------------------|--|
| Non du team/ client                |  |
| Adresse de retour des amortisseurs |  |

Données générales:

|                             |  |
|-----------------------------|--|
| Date de la demande          |  |
| Date de l'envoi chez Öhlins |  |
| Date de retour souhaité     |  |

Demandes:

| Travail demandé                        | R5 EVO amortisseur révision | R5 EVO amortisseur révision | R5 EVO amortisseur révision | R5 EVO amortisseur révision |
|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Référence de l'amortisseur             |                             |                             |                             |                             |
| Setting actuel                         |                             |                             |                             |                             |
| N. de lot                              |                             |                             |                             |                             |
| N. identification                      |                             |                             |                             |                             |
| Kms parcourus depuis dernière révision |                             |                             |                             |                             |