

Type <i>Coffee Vending Machine</i>	Model 9100 (ALL VERSIONS)	N° T.I. 06 - 2018
Serial Number 81512229	Subject NEW MIXER ASSEMBLY	

Reason

Be informed that the **new Mixer Assembly** has been introduced for **all 9100 versions**.

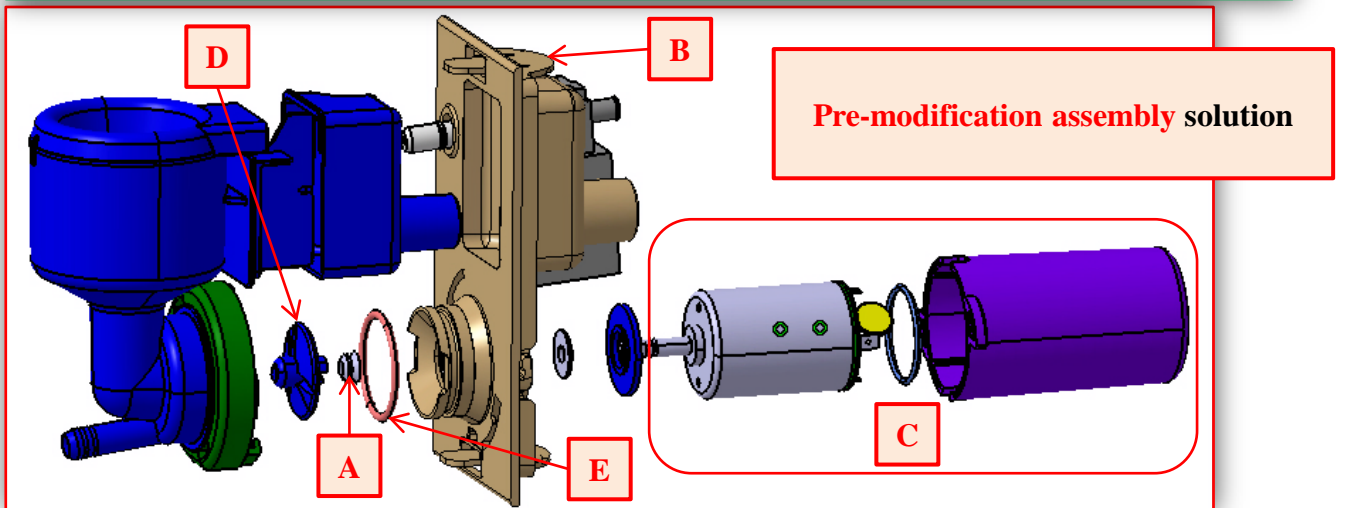
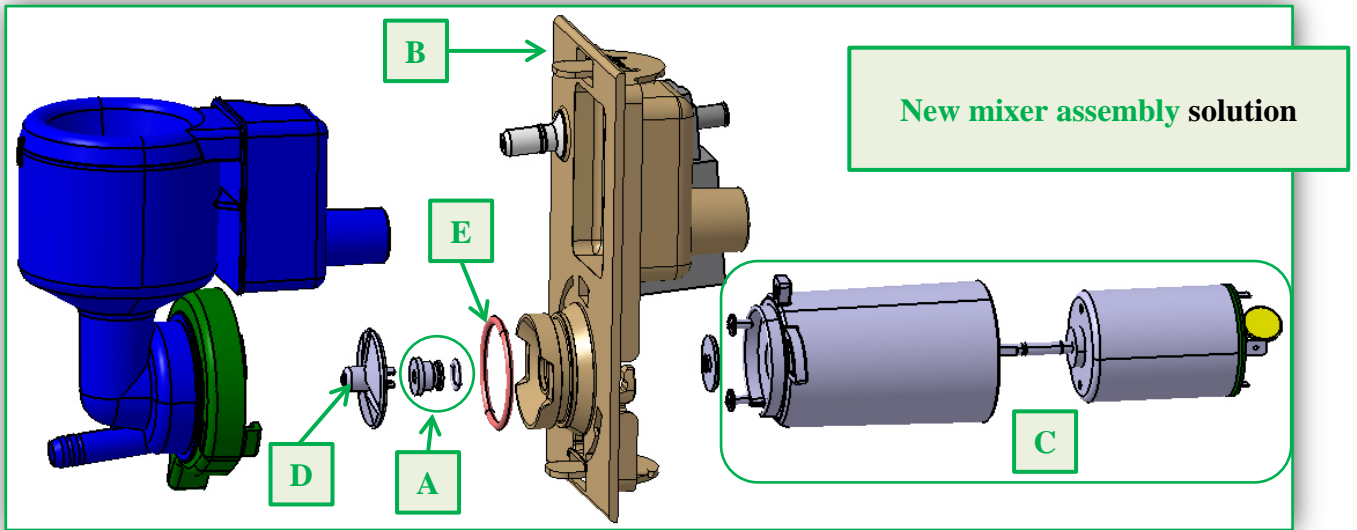
It was already introduced for the version **9100 IN** in 2017.

It guarantees a better watertight seal, that avoids any motor mixer breakage due to any possible leakage.

Moreover the removal and the replacement of the *mixer funnel* is now easier.

Modifications

1. **V-Ring (A)** replaced by **bush-seal (A)** – see below and next page.
2. **Flange + forced brass bush (B)** replaced by **new flange (B)** (see next page).
3. **Assembly (C) mixer whisk+casing + O-R** replaced by **new Assembly mixer whisk + casing (C)**
4. **Mixer fan (whisk shaft D. 6 mm) (D)** replaced by **new mixer fan (whisk shaft D. 4 mm) (D)**
5. **O-Ring seal for mixer-flange (E)** replaced by **new seal (E)**.



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1. **New solution: bush seal + gasket OR**



Spare code: **0V0775**

Spare code: **097917**

Pre-modification solution: V-Ring



Spare code: **259612**

➤ **Important note:**

If the motor has to be removed, the *bush seal* "**097917**" has to be replaced by a brand new.

2. **New solution:
Flange without bush**



Spare code: **260793**

**Pre-modification solution:
Flange + bush assembly**



Spare code: **256075**

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3.

New solution

Assembly: *mixer whisk + casing*



Mixer whisk bush
Spare: **260792**

New mixer whisk

(shaft D.4 mm)

Spare : **260795**



New mixer whisk casing

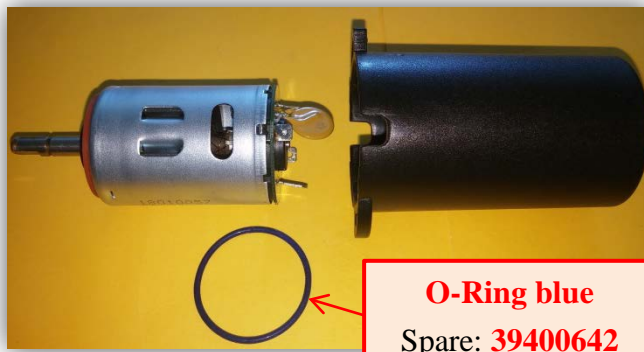
Spare: **260794**



Crown and sprocket added to improve the fixing to the Flange

Pre-modification solution

Assembly: *mixer whisk + casing + O-R*



O-Ring blue
Spare: **39400642**

Mixer whisk (shaft D. 6 mm)
Spare code: **41534900**



Mixer whisk bush
Spare: **39733800**

Whisk seal
Spare: **39594500**

Mixer whisk casing
Spare: **39590300**



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4.

New mixer fan

Spare code: **260109**



Whisk shaft D. **4 mm**

Pre-modification mixer fan

Spare code: **39590002**



Whisk shaft D. **6 mm**

5.

New mixer seal

Spare code: **261256**



Pre-modification: O-Ring

Spare code: **0V0776**



Thanks to the **new seal** the removal and the replacement of the mixer funnel is now easier.

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➤ *Machines concerned by modification from S/N:* **81512229**

Exchangeability

Important note: the **new mixer assembly** can not be used for machines previous to S/N above.

The **new mixer assembly** can not be installed in the **7x00** platform range.

➤ **Below the codes affected by the modification:**

New solution: bush seal

097917 SAP 55001684

New solution: O-Ring

0V0775 SAP 55117530

Pre-modif. solution: V-Ring

Spare code: **259612**

New mixer Flange

260793 SAP 55117890

Pre-modification Flange + bush

Spare code: **256075**

New mixer whisk

260795 SAP 55117891

Pre-modification mixer whisk

Spare code: **41534900**

New mixer whisk casing

260794 SAP 55117892

Pre-modification mixer whisk casing

Spare code: **39590300**

New mixer whisk bush

260792 SAP 5511789

Pre-modification mixer whisk bush

Spare code: **39733800**

Pre-modification mixer whisk seal

Spare code: **39594500**

Pre-modification whisk O-Ring

Spare code: **39400642**

New mixer fan 260109

SAP 55117894

Pre-modification mixer fan

Spare code: **39590002**

New mixer seal 261256

SAP 55117895

Pre-modification mixer seal

Spare code: **0V0776**