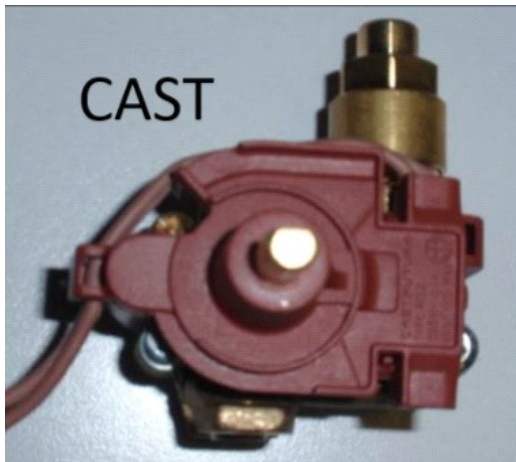




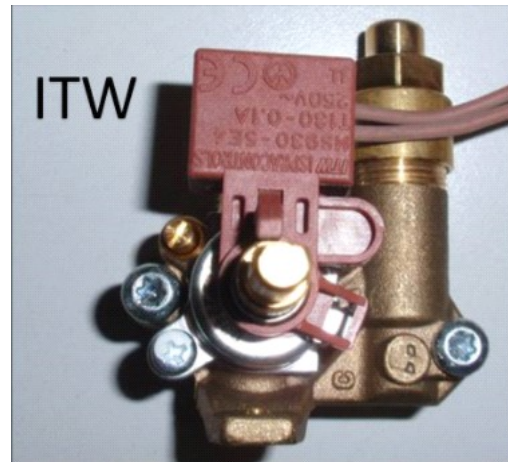
### Switch harnesses interchangeability

#### DESCRIPTION:

In gas hobs, two types of switches harnesses have been used in the production: CAST and ITW. The main difference between them is construction. As a result, selection of appropriate variant to repair appliances depends on closely defined type of gas hobs.



CAST switch harness



ITW switch harness

#### SOLUTION:

In case of switch harness damage, it is required to select proper new switch harness based on 2 scenarios:

➤ **Scenario 1:**

PNCs which require mandatory to use CAST switch harness. Below list of PNCs with proper selected switch harness which is required to be ordered in case of switch harness damaged.

PNCs	Dedicated switch harness
949640485	140054095322
949640486	140054095322
949640489	140054095322
949640490	140054095322
949640532	140054095322
949640533	140054095322
949640535	140054095322
949640543	140054095322
949640544	140054095322
949640546	140054095322
949640547	140054095322
949640549	140054095322
949640682	140054095322
949640695	140054095322
949640710	140054095322
949640817	140054095322
949640836	140054095322
949640864	140054095322
949640899	140054095322

PNCs	Dedicated switch harness
949630748	140054095306
949630749	140054095306
949630792	140054095306
949630793	140054095306
949630794	140054095306
949630795	140054095306
949630797	140054095306
949630798	140054095306
949630799	140054095306
949630800	140054095306
949630801	140054095306
949630832	140054095306
949630905	140054095306

PNCs	Dedicated switch harness
949750892	140054095330
949750893	140054095330
949750896	140054095330
949750903	140054095330
949750904	140054095330
949750905	140054095330
949750906	140054095330
949750917	140054095330
949750953	140054095330
949750958	140054095330
949750969	140054095330
949750984	140054095330

➤ **Scenario 2:**

All the rest of PNCs which have not been indicated in first scenario, require to implement one of the 2 options:

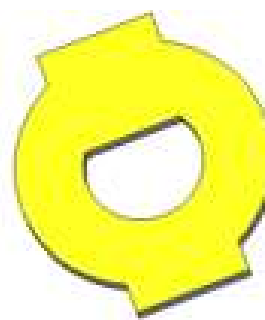
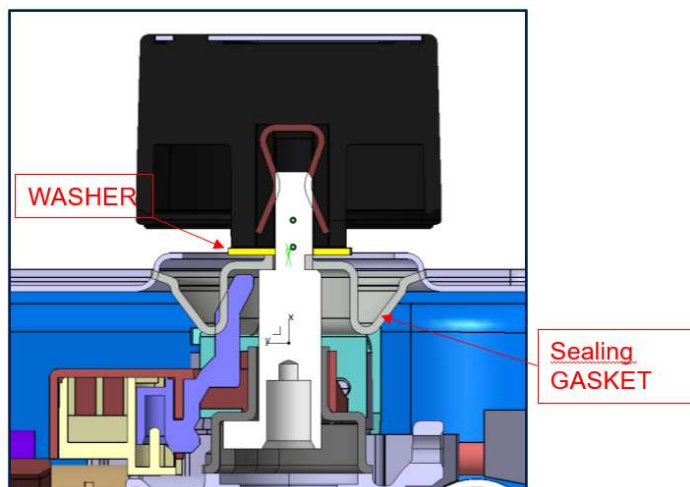
- PNCs which are equipped with one of the 3 below CAST switch harness variants, require mandatory to use ITW switch harness variant.

<b>OLD (not to use as spare part)</b>	<b>Replacement</b>
<b>• CAST switch harness</b>	<b>ITW switch harness</b>
140054095306	3570571442
140054095322	3570571400
140054095330	3570515647

- PNCs which are equipped with one of the below CAST switch harness variants, have possibility to use both switch harness variants CAST and ITW as alternatives.

<b>Alternatives</b>	
<b>CAST switch harness</b>	<b>ITW switch harness</b>
140054095272	140208178040
140054095280	140208178057
140054095314	3570571426
140054095363	3570571509
140054095371	3570515696
140054095389	3570571517
140054095413	3570571392

**WARNING:** Appliances which are finally equipped with CAST switch harness and gasket sealing, require to adopt additionally washer.



Spare part code for washer 3530026016

**SPARE PART NUMBER AND MODELS INVOLVED:**

All involved spare part codes and PNCs have been presented in 2 above scenarios.

**REVISION:**

<b>Revision</b>	<b>Date</b>	<b>Description</b>	<b>Author</b>	<b>Approved by - on</b>
00	04/2021	Document Creation	Ewelina Średniawa	Daniele Florio 2021-04-02