

757010 Reveal Internal Gauge Wheel Kit

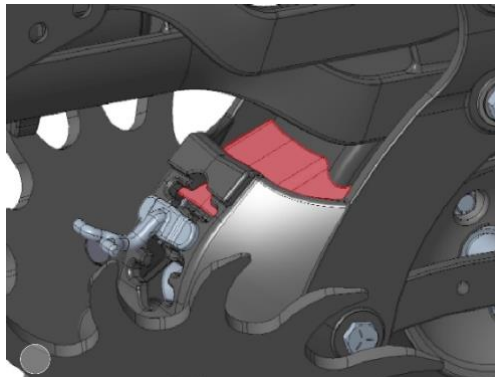
Now includes two additional parts:

- 757118 Gauge Wheel Scraper
- 757099 Nose Shroud



757118 Gauge Wheel Scraper

Running change that will be included with all Reveal assemblies. Ships as part of the gauge wheel kit 757010. Recommended on all installs, as it cleans the gauge wheel to prevent residue and soil buildup on the gauge wheel and the Reveal Assembly.



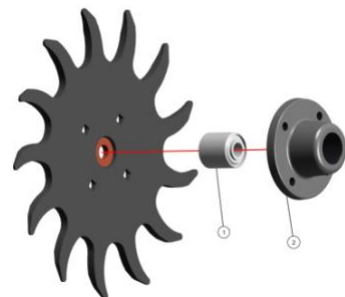
757099 Reveal Nose Shroud

Running change that will be included with all Reveal assemblies. Ships as part of the gauge wheel kit 757010. This update helps prevent residue from building up inside the depth mechanism area. Stalks could get jammed vertically between the top of the depth mechanism casting and the front of the internal gauge wheel. This plastic shroud shields this area to prevent stalks and residue from building up in that area.

757038 Cleaning Wheel Hub Kit & Flanged Spacer

No longer includes the flanged spacer (moved to spindle kits).

Previously, the hub kit came with a flanged spacer that had to be installed when the hub & bearing was bolted to the wheel. (see pictures below from install guide) The flanged spacer caused dirt to pack into the bearing, causing bearing failures. The new non-flanged spacer (757097) allows dirt to escape the bearing cavity, to minimize bearing failures.



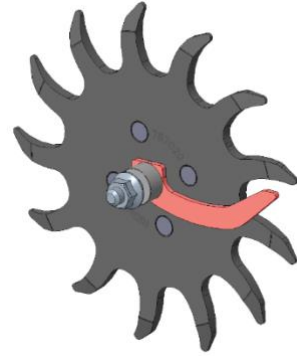
Since the non-flanged spacer can be installed after the hub and bearing are bolted to the wheel when the spindle is installed, the spacer is now shipping with the spindle kit.

Growers that currently have flanged spacers installed (2022 year Reveal assemblies) do not need to pro-actively switch out their spacers for non-flanged spacers unless they have been experiencing premature bearing failures.

Cleaning Wheel Scraper

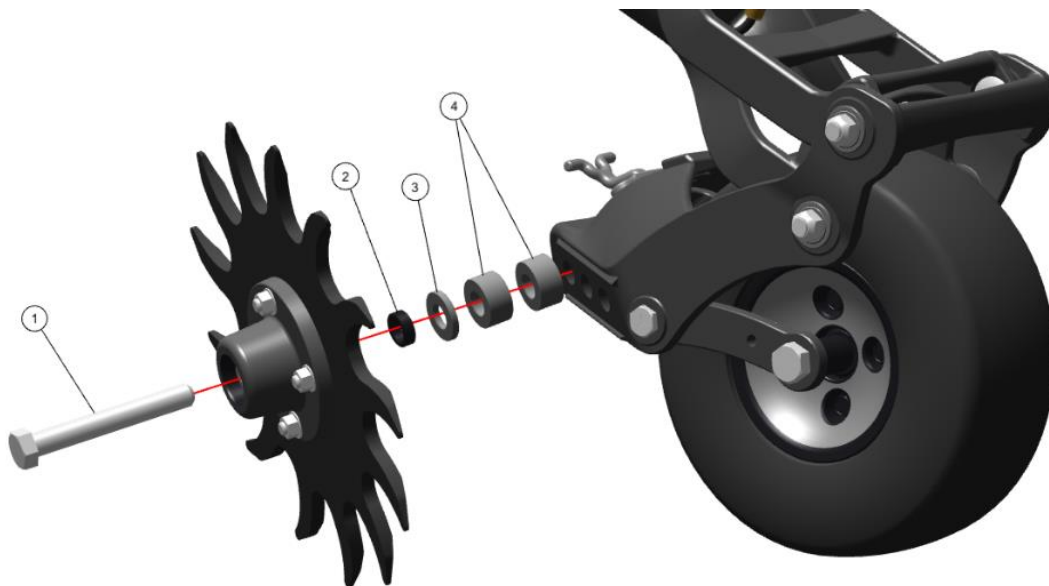
Reveal assemblies no longer include the 757024 Cleaning Wheel Scraper. (Previously it came with the spindle kit). The scraper is not recommended in most conditions. It can be ordered separately if needed.

A spacer (757098) is now included in the kit in place of the scraper, so that the spindle distance and wheel spacing stays correct. If needed, the scraper could be cut short or washers could be used instead of the spacer.



757036 and 757038 Spindle Kits

To summarize the above changes, these kits no longer include the 757024 Cleaning Wheel Scraper. In addition, a non-flanged spacer 757097 is included in this kit in place of the flanged spacer formerly included in the cleaning wheel hub kit.



Updated 757036 Spindle Kit:

- 1: M16 Bolt (0128826) (0154026)
- 2: Spacer 757097 – replaces flanged spacer
- 3: Spacer 757098 – replaces cleaning wheel scraper
- 4: Spacers 757026 – have always been included

Update Program

If you would like to install any of the four following parts on existing Reveal systems, fill out the form below by March 15, 2023 with the number of each component desired and they will be provided free of charge.

Available Components:

- 757118 Gauge Wheel Scraper
- 757099 Nose Shroud
- 757097 Non-Flanged Scraper
- 757098 Spacer (In place of Cleaning Wheel Scraper)

The program exists as an opt-in form – we are not automatically shipping parts out to Reveal systems unless requested through this form. The Reveal assemblies and components that have shipped over summer and fall of 2022 may or may not include these updates. The program covers all Reveal systems the dealer has that do not have all of the new updates because (1) they were used in Spring of 2022 before the updates were made, or (2) they shipped after Spring of 2022 but do not have the updates included.