

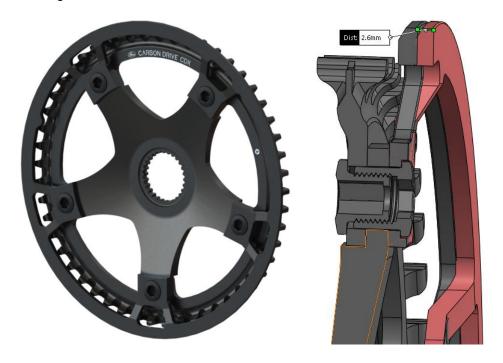
TECHNICAL BULLETIN

Updated 20 Sept 2021

Bosch GEN4 Spider Assembly Guard Change

Gates is making a running change to certain Bosch GEN4 4-bolt and 5-bolt spider assembles where a guard with less offset can be used.

For specific assemblies, Gates will now utilize a guard with less offset, narrowing the overall package by 2.6mm, allowing more clearance for cosmetic and functional covers.



The guard shown in red will be replaced with a narrower guard, adding 2.6mm of outboard clearance.

Refer to the chart below for spider assemblies that will be affected. This running change will take effect in Q4 2021, and all product numbers will remain unchanged. Please contact Gates with any questions or assistance with spider or crankset assemblies.

CDX Spider Description	Gates Spider Assembly with Guard Product Number
S4B4BM 39CDX -0/45.5 BG	78700288
S4B4BM 42CDX -0/45.5 BG	78700289
S4B4BM 46CDX -0/45.5 BG	78700290
S4B4BM 50CDX -0/45.5 BG	78700291
S4B4BM 55CDX -0/45.5 BG	78700292
S5B4BM 48CDX -0/ 45.5 BG	78700398
S5B4BM 50CDX -0/ 45.5 BG	78700401
S5B4BM 55CDX -0/45.5 BG	78700366
S5B4BM 60CDX -0/45.5 BG	78700367
S5B4BM 55CDX -0/51.7 BG	78700404