

Technical Information

001.2021

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1 Version Types

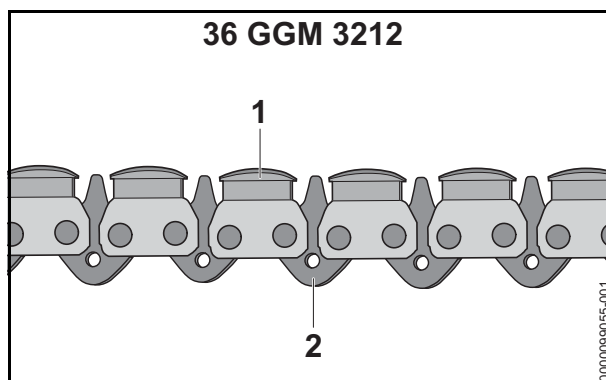
- Concrete cutter GS 461

2 Technical Description



- New cutting attachment 36 GGM for cutting ductile cast iron pipe.
- Modification of the existing diamond abrasive chains 36 GBM and 36 GBE.
- Modification of the existing guide bar Rollomatic G.
- Modification "Set of tools 3/8" G".

3 New Cutting attachment 36 GGM

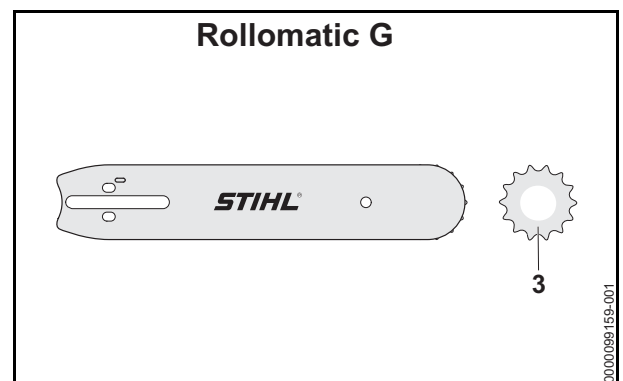
New diamond abrasive chain STIHL 36 GGM Type 3212:



Diamond-set steel segments (1) and symmetrical humped drive links (2).

- Blade length 45 cm (18 in.) 3212 xxx 0070.
- Mounting is only possible on the new guide rail Rollomatic G 3006 000 1417
- The repair is only possible with the modified "set of tools 3/8" G",  5.1.
- New spare parts are available for the repair,  5.1.

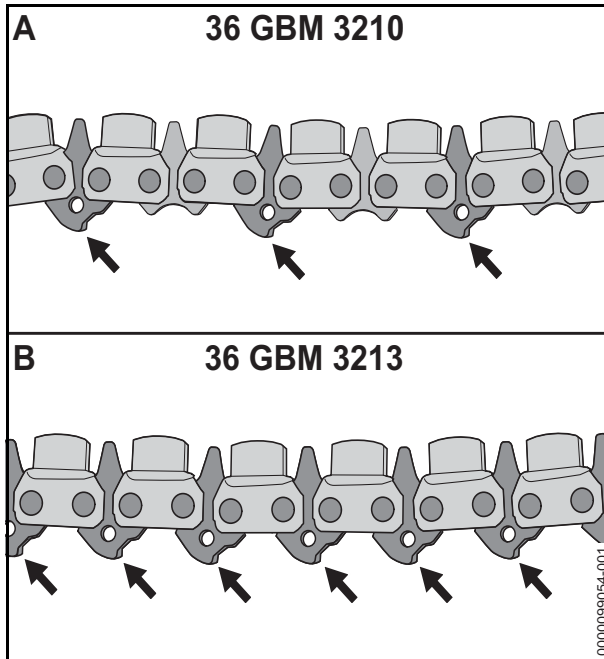
New guide bar Rollomatic G, 45 cm (18 in.)



Rollomatic G, 45 cm (18 in.) 3006 000 1417 with new sprocket nose (3)

4 Modified cutting attachments 36 GBM and 36 GBE

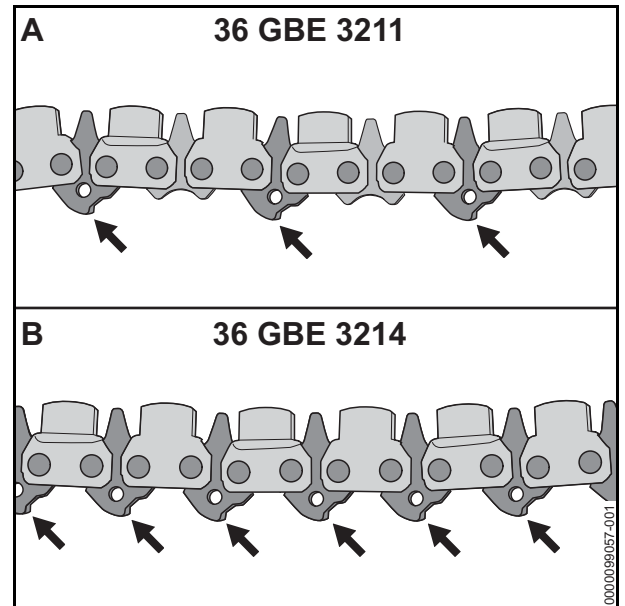
4.1 36 GBM



A: previous 36 GBM type 3210
B: new 36 GBM type 3213

- The new diamond abrasive chain 36 GBM type 3213 has only long humped drive links and replaces the diamond abrasive chain 36 GBM type 3210 in length 40 cm (16 in.).
- Mounting is only possible on the modified guide bar Rollomatic G 3006 000 1513, 4.3.

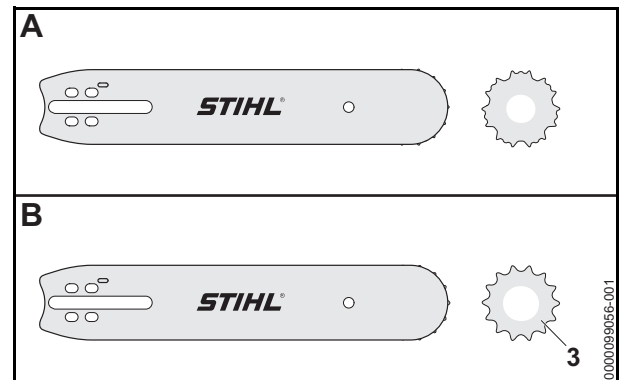
4.2 36 GBE



A: previous 36 GBE type 3211
B: new 36 GBE type 3214

- The new diamond abrasive chain 36 GBM type 3214 has only long humped drive links and replaces the diamond abrasive chain 36 GBM type 3211 in length 40 cm (16 in.).
- Mounting is only possible on the modified guide bar Rollomatic G 3006 000 1513, 4.3.

4.3 Modified guide bar Rollomatic G, 40 cm (16 in.)



A: previous 3006 000 1213
B: new 3006 000 1513

- A new Rollomatic G guide bar with new sprocket nose (3) is introduced in 40 cm (16 in.) length for the modified 36 GBM Type 3213 and 36 GBE Type 3214 diamond abrasive chains.

The new guide bar replaces the previous guide bar.

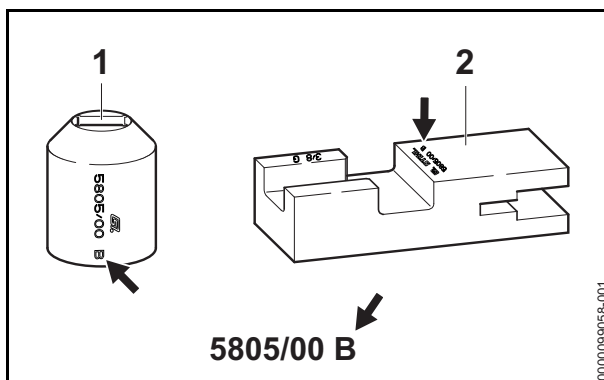
- The previous diamond abrasive chains 36 GBM type 3210 and 36 GBE type 3211 can also be mounted on the new guide bar.

5 Repairs and Spare Parts

5.1 Modified set of tools 3/8" G"

The modified "Set of Tools 3/8" G" with the new part number 5805 007 1002 is required for the repair of the new diamond abrasive chain 36 GGM.

The geometry of the socket wrench insert and die has been adjusted. The changed tools can be distinguished from the previous tools by means of the identification "5805/00 B".



Set of tools 3/8" G 5805 007 1002

- The new diamond abrasive chain 36 GGM can only be repaired with the modified tools.
- With the changed tools, all diamond abrasive chains 36 GBM, 36 GBE and 36 GGM can be repaired.
- The previous "set of tools 3/8" G "5805 007 1001 is no longer available.

5.2 Spare parts for the repair of diamond abrasive chains

Pos.	Designation	Diamond abrasive chains		
		36 GGM Type 3212	36 GBM Type 3210 36 GBE Type 3211	36 GBM Type 3213 36 GBE Typ 3214
1	Set humped drive link long (10 pieces)	3212 662 1150	3210 662 1150	3210 662 1150
2	Set humped drive link short (10 pieces)	- - -	3210 662 1151	- - -
3	Set of connecting links (5 pieces rolled up and 5 pieces loose connecting links)	3212 007 1000	3210 007 1000	3210 007 1000

5.3 Repairs

The repairs are carried out in the same way for all diamond abrasive chains and are described in the Technical Information 05.2014 and 19.2012.