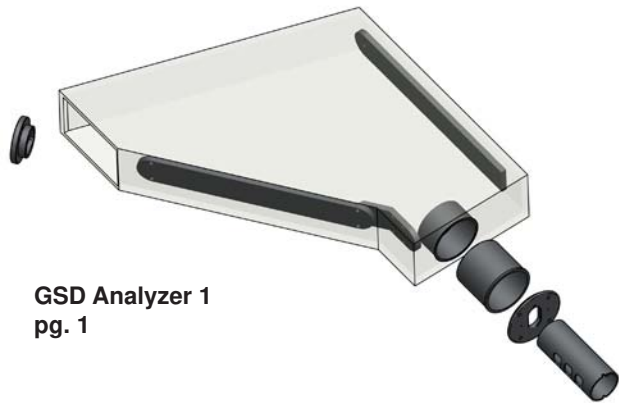




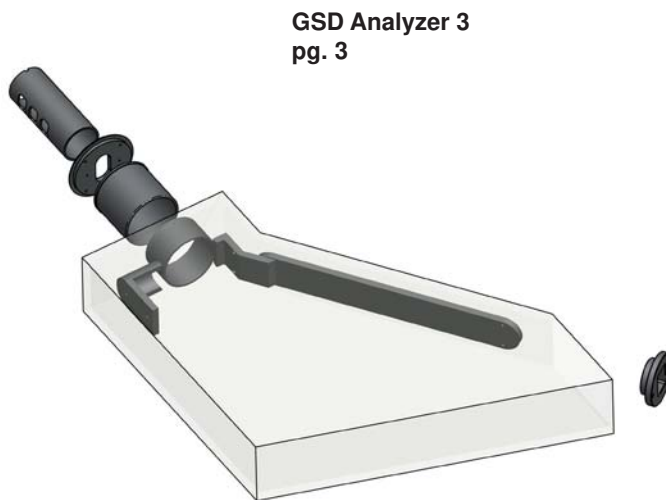
## Illustrated Parts Guide for GSD Analyzers



**GSD Analyzer 1**  
pg. 1



**GSD Analyzer 2**  
pg. 2

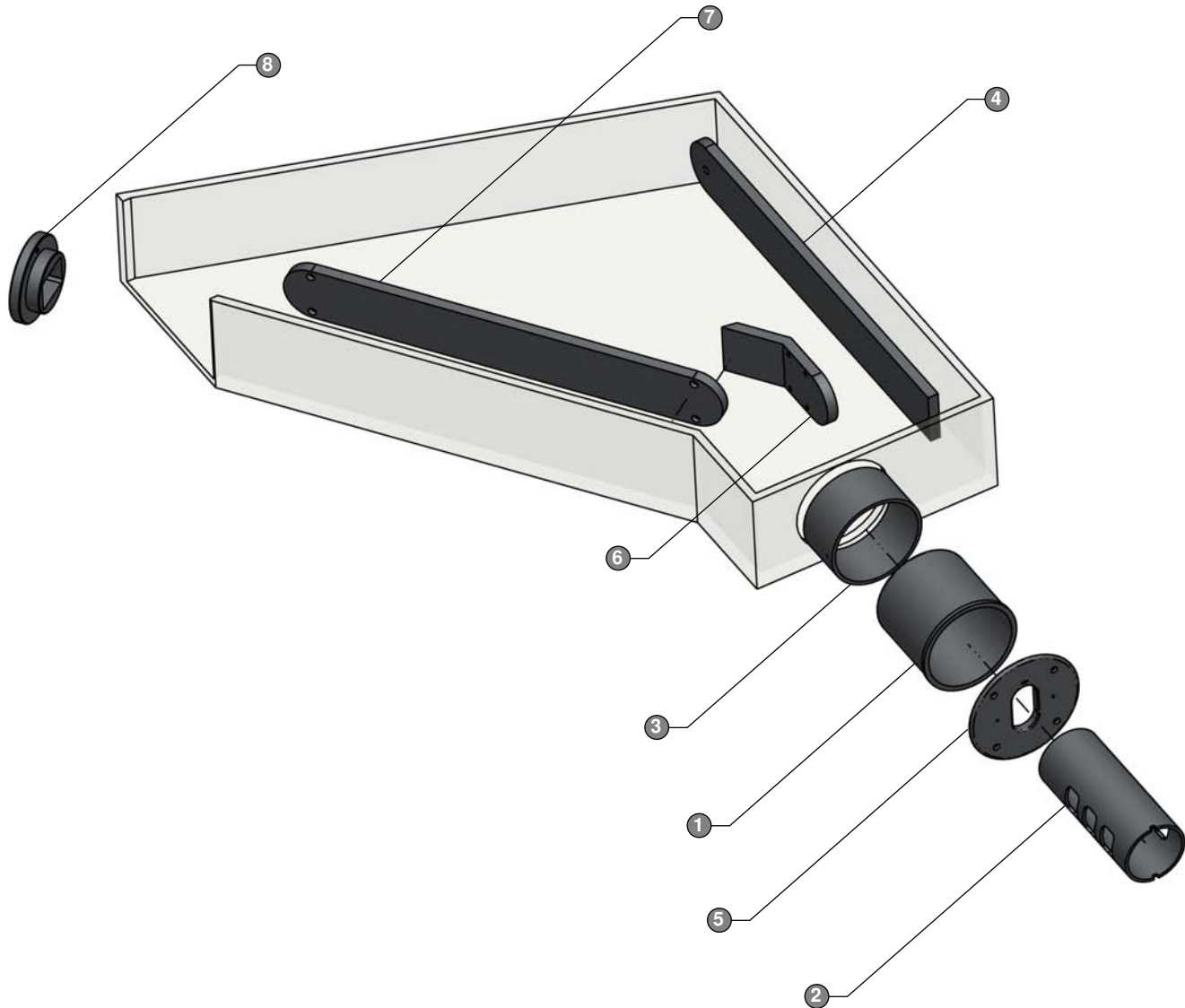


**GSD Analyzer 3**  
pg. 3

**GSD Analyzer 4**  
pg. 4-5



**GSD Analyzer 70 Degree Beamguide**  
pg.6



**\*Note**

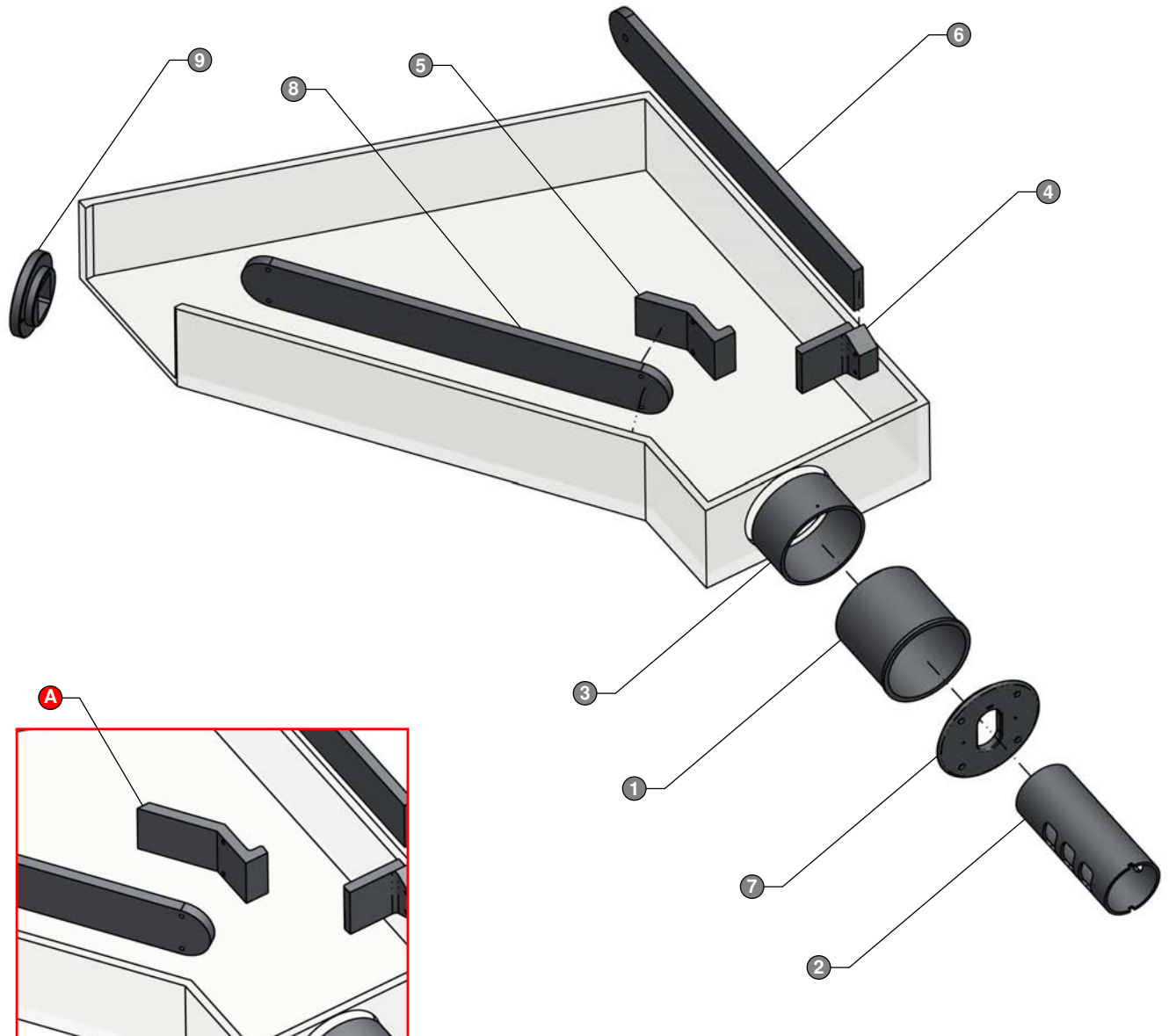
All graphite parts are available in VIG. Contact sales for more information .

| Item | P/N    | Description                      | OEM      |
|------|--------|----------------------------------|----------|
| 1    | 99213  | Extension Liner, Graphite        | 17122930 |
| 2    | 99259  | Accel Graphite Tube              | 17122950 |
| 3    | 99264  | Exit Liner, Graphite             | 17122910 |
| 4    | 99481  | Long Strike Plate, Graphite      | 17099661 |
| 5    | 99489  | Aperture, Post Accel, Graphite   | 17122940 |
| 6    | 99576  | Exit Shield, Outer, Graphite     | 17100521 |
| 7    | 99684  | Inner Beam Dump, Graphite        | 17099631 |
| 8    | 99453A | Beam Defining Aperture, Graphite | 17208240 |

Glemco offers improvements, modifications, or alternatives to standard OEM replacement components indicated in red, in the guide. For more information contact [sales@glemco.com](mailto:sales@glemco.com)



## GSD Analyzer 2



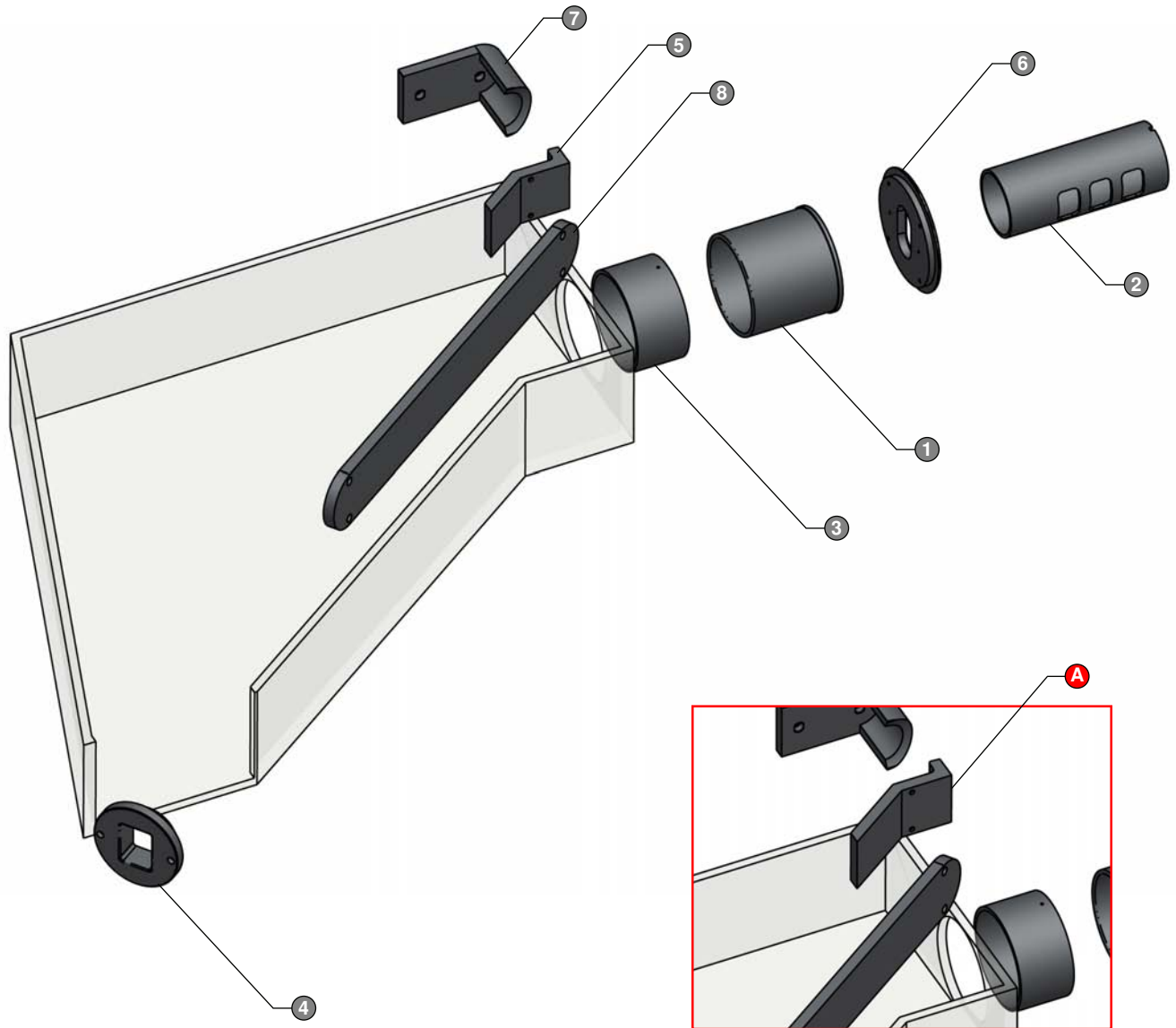
**A Optional Magnet Liners**  
P/N 99467A  
Exit Shield, Inner, Graphite

| Item | P/N    | Description                      | OEM      |
|------|--------|----------------------------------|----------|
| 1    | 99213  | Extension Liner, Graphite        | 17122930 |
| 2    | 99259  | Accel Graphite Tube              | 17122950 |
| 3    | 99264  | Exit Liner, Graphite             | 17122910 |
| 4    | 99466  | Outer Exit Shield, Graphite      | 17122890 |
| 5    | 99467  | Inner Exit Shield, Graphite      | 17122900 |
| 6    | 99481  | Long Strike Plate, Graphite      | 17099661 |
| 7    | 99489  | Aperture, Post Accel, Graphite   | 17122940 |
| 8    | 99684  | Inner Beam Dump, Graphite        | 17099631 |
| 9    | 99453A | Beam Defining Aperture, Graphite | 17208240 |

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## GSD Analyzer 3



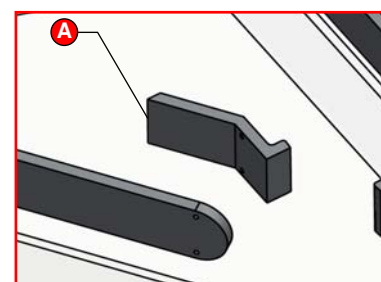
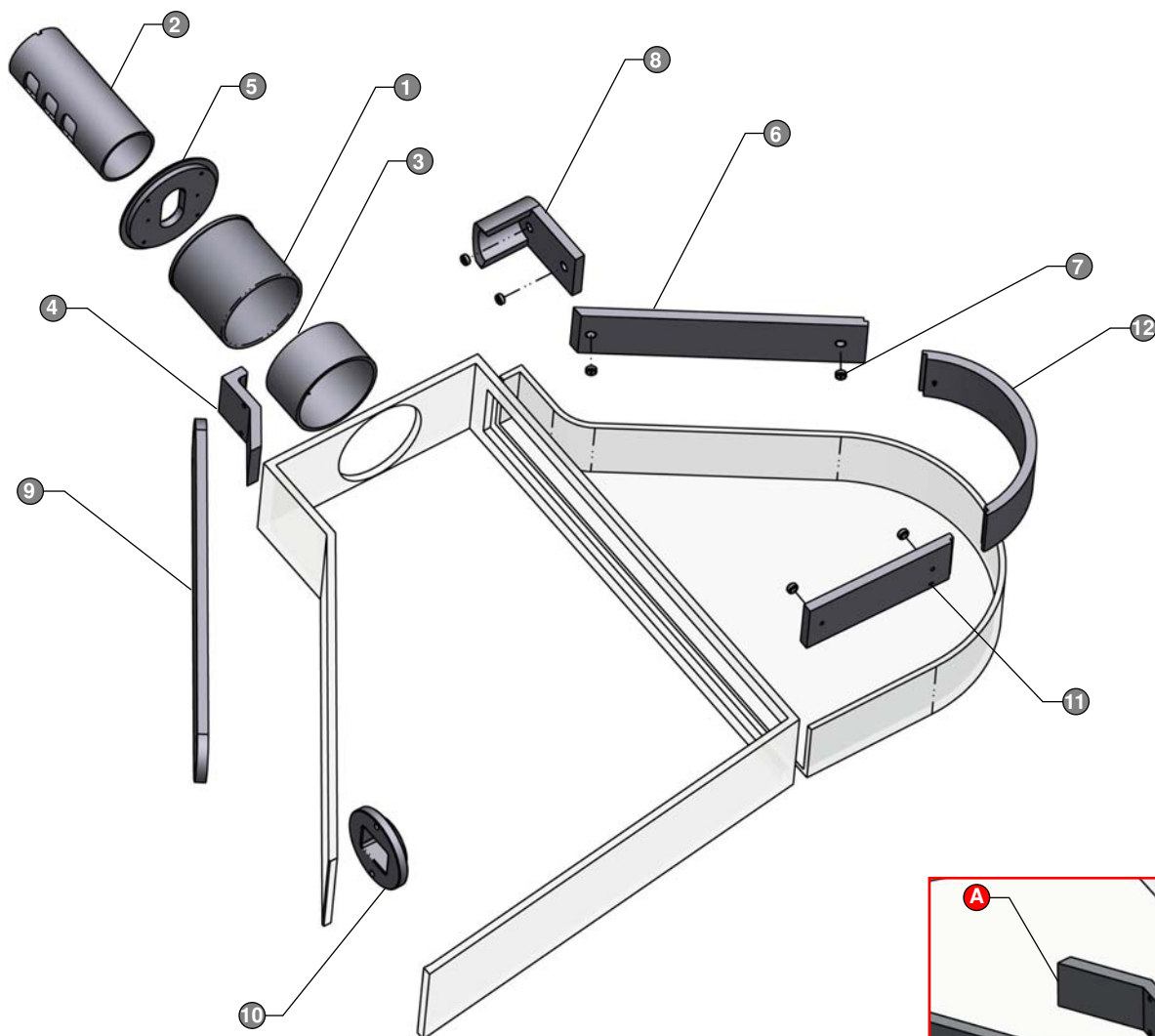
**A Optional Magnet Liners**  
P/N 99467A  
Exit Shield, Inner, Graphite

| Item | P/N   | Description                             | OEM      |
|------|-------|-----------------------------------------|----------|
| 1    | 99213 | Extension Liner, Graphite               | 17122930 |
| 2    | 99259 | Accel Graphite Tube                     | 17122950 |
| 3    | 99264 | Exit Liner, Graphite                    | 17122910 |
| 4    | 99453 | Exit Aperture, Source Housing, Graphite | 17131610 |
| 5    | 99467 | Inner Exit Shield, Graphite             | 17122900 |
| 6    | 99489 | Aperture, Post Accel, Graphite          | 17122940 |
| 7    | 99591 | Liner, Magnet, Duct, Graphite           | 17233330 |
| 8    | 99684 | Inner Beam Dump, Graphite               | 17099631 |

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## GSD Analyzer 4



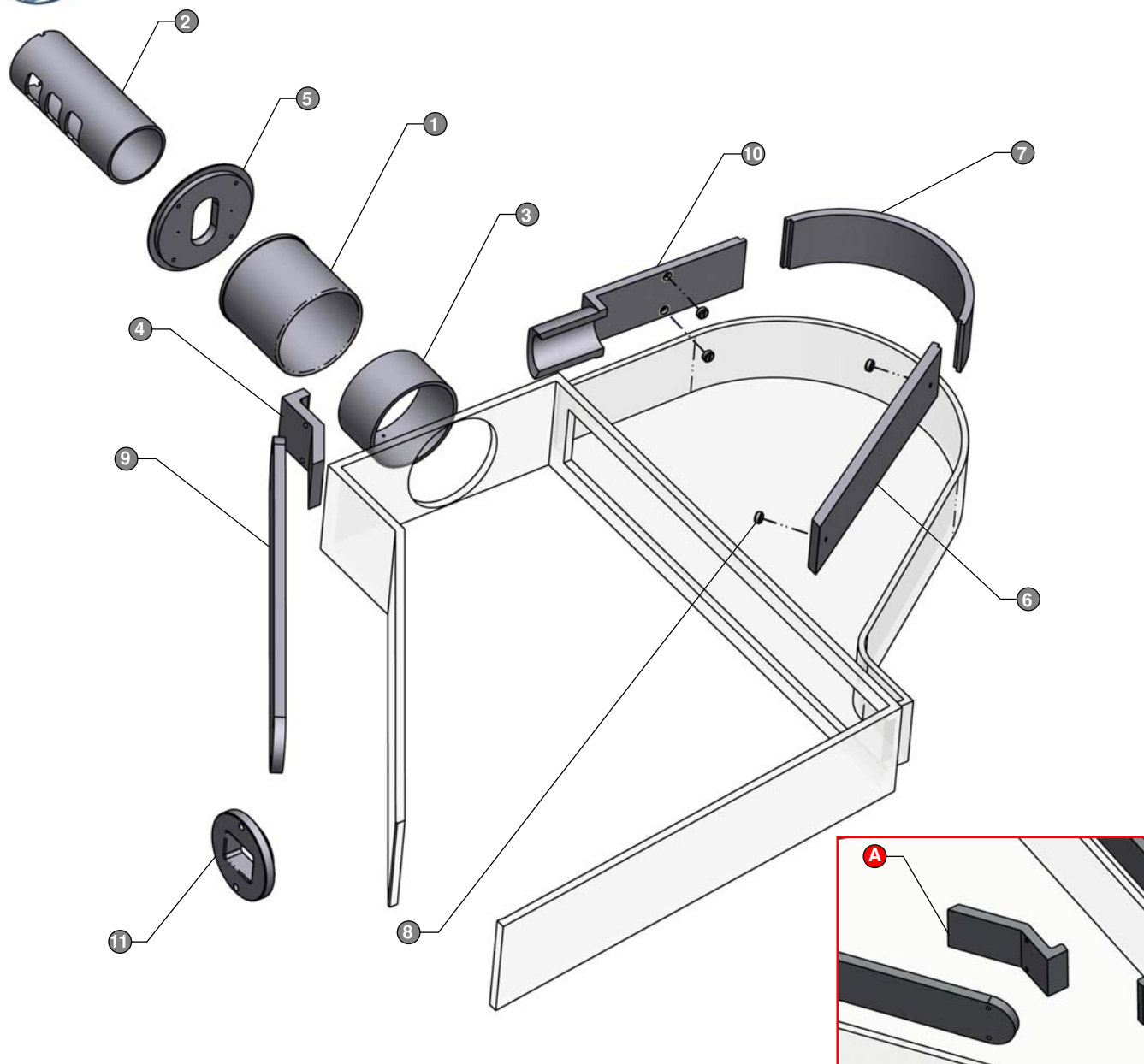
**A Optional Magnet Liner**  
P/N 99467A  
Exit Shield, Inner, Graphite

| Item | P/N    | Description                      | OEM      |
|------|--------|----------------------------------|----------|
| 1    | 99213  | Extension Liner, Graphite        | 17122930 |
| 2    | 99259  | Accel Graphite Tube              | 17122950 |
| 3    | 99264  | Exit Liner, Graphite             | 17122910 |
| 4    | 99467  | Inner Exit Shield, Graphite      | 17122900 |
| 5    | 99489  | Aperture, Post Accel, Graphite   | 17122940 |
| 6    | 99531  | Liner, Graphite                  | 17236730 |
| 7    | 99581  | Threaded Insulating Cap          | 17167970 |
| 8    | 99591  | Liner, Magnet, Duct              | 17233330 |
| 9    | 99684  | Inner Beam Dump, Graphite        | 17099631 |
| 10   | 99453A | Beam Defining Aperture, Graphite | 17208240 |
| 11   | 99531A | Liner                            | 17236720 |
| 12   | 99575A | Magnet Analyzer, Graphite        | 17236740 |

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## GSD Analyzer 4



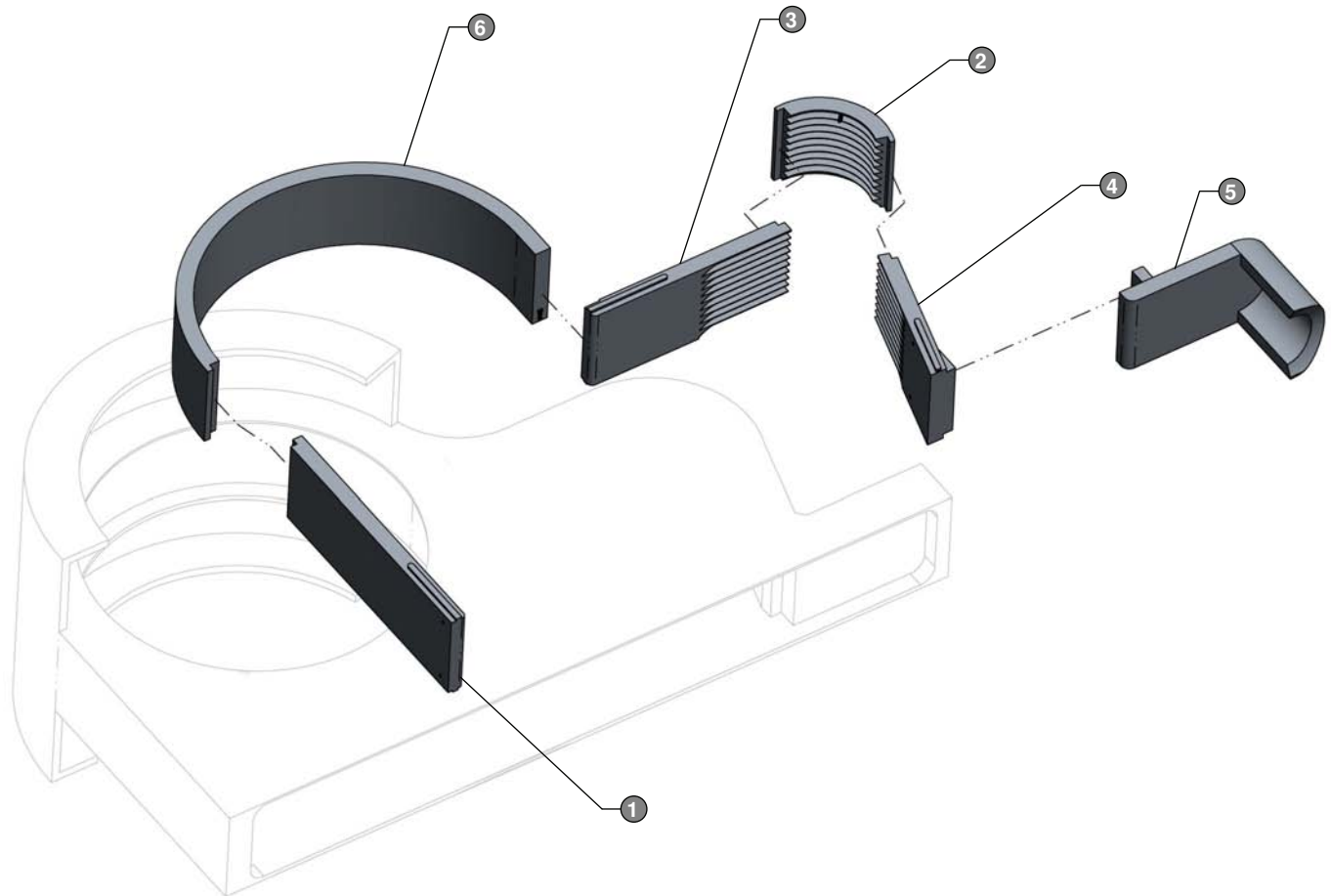
**A Optional Magnet Liner**  
P/N 99467A  
Exit Shield, Inner, Graphite

| Item | P/N    | Description                      | OEM      |
|------|--------|----------------------------------|----------|
| 1    | 99213  | Extension Liner, Graphite        | 17122930 |
| 2    | 99259  | Accel Graphite Tube              | 17122950 |
| 3    | 99264  | Exit Liner, Graphite             | 17122910 |
| 4    | 99467  | Inner Exit Shield, Graphite      | 17122900 |
| 5    | 99489  | Aperture, Post Accel, Graphite   | 17122940 |
| 6    | 99531  | Liner, Graphite                  | 17236730 |
| 7    | 99575  | Magnet Analyzer, Graphite        | 17167960 |
| 8    | 99581  | Threaded Insulating Cap          | 17167970 |
| 9    | 99684  | Inner Beam Dump, Graphite        | 17099631 |
| 10   | 99867  | Pump Extension Liner, Graphite   | 17283760 |
| 11   | 99453A | Beam Defining Aperture, Graphite | 17208240 |

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## GSD Analyzer 70 Degree Beamguide



| Item | P/N    | Description                        | OEM      |
|------|--------|------------------------------------|----------|
| 1    | 99372  | Liner Pump Chamber Left, Graphite  | 17370600 |
| 2    | 99378  | Liner, Pump Chamber, Graphite      | 17323340 |
| 3    | 99397  | Liner Pump Chamber Right, Graphite | 17370610 |
| 4    | 99559  | Liner Pump Chamber, Graphite       | 17370590 |
| 5    | 99591A | Liner Magnet Duct, Graphite        | 17370580 |
| 6    | 99575B | Liner, GDM-Pump Chamber, Graphite  | 17323350 |

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