


Exploded View Of  
Main Valve Assembly

|   |  |
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| Designed by Chris Dunn  | Date 10/04/2019                        |
|  <b>BSA GUNS (UK) LTD</b><br>Armory Rd, Birmingham, B11 2PP<br>Telephone: 0121 772 8543<br><small>THIS DRAWING IS COPYRIGHT AND MAY NOT BE REPRODUCED WITHOUT PRIOR WRITTEN CONSENT OF BSA GUNS LTD.</small> | DESCRIPTION - Gamo GX-40 Exploded View |
|   | PART No. 17-0781                       |
|   | Sheet 1                                |

# GAMO GX-40 PARTS LIST

| PARTS LIST |     |          |                               | PARTS LIST |     |          |                                       | PARTS LIST |         |          |         |         |                         |         |                     |   |
|------------|-----|----------|-------------------------------|------------|-----|----------|---------------------------------------|------------|---------|----------|---------|---------|-------------------------|---------|---------------------|---|
| ITEM       | QTY | PART No. | DESCRIPTION                   | ITEM       | QTY | PART No. | DESCRIPTION                           | ITEM       | QTY     | Cal .177 | Cal .22 | Cal .25 | DESCRIPTION             |         |                     |   |
| 1          | 1   | 16-9769  | Cylinder Tube - Carbine       | 31         | 1   | 16-9019  | Pellet Probe Bearing Front            | A          | 1       | 16-9044  | 16-9045 | -       | Pellet Probe            |         |                     |   |
| 2          | 1   | 36009    | Trigger Assembly              | 32         | 1   | 16-9018  | Pellet Probe Filler Piece             | B          | 1       | 16-6604  | 16-6560 | -       | O - Ring                |         |                     |   |
| 3          | 1   | 16-9021  | Trigger Assy Clamp Block      | 33         | 2   | 16-9049  | Breech Block Screw Front              | C          | 1       | 17-0217  | 17-0274 | -       | Breech Block            |         |                     |   |
| 4          | 1   | 30920    | Cover                         | 34         | 1   | 16-9027  | Valve Housing                         | D          | 1       | 16-9382  | 16-9383 | -       | Barrel - Rifled         |         |                     |   |
| 5          | 1   | 16-9108  | Breech Block Screw Rear       | 35         | 2   | 16-9102  | Main Cylinder O-Ring                  | E          | 1       | 39630    | 39640   | -       | Whisper Barrel - Rifled |         |                     |   |
| 6          | 1   | 16-9146  | Power Adjuster                | 36         | 1   | 16-9105  | Valve Pin O-Ring                      |            |         |          |         |         |                         |         |                     |   |
| 7          | 1   | 16-6542  | Grub Screw                    | 37         | 1   | 16-9030  | Knock Off Valve Pin                   |            |         |          |         |         |                         |         |                     |   |
| 8          | 1   | 16-9107  | Hammer Weight                 | 38         | 1   | 16-6092  | Valve Stem Spring                     | Power/Cal  | 2J      | 3J       | 7.5/10J | 16J     | 20J                     | 24J     | H.P                 |   |
| 9          | 1   | 16-9020  | Hammer Bearing                | 39         | 1   | 16-6584  | K/Off Spring Washer thick             | 0.177      | 16-6605 | 16-6605  | 16-9724 | 16-6605 | 16-6605                 | 16-6605 | 16-6605             |   |
| 10         | 1   | 16-9106  | Hammer Latch Pin              | 40         | 1   | 16-9028  | Valve Housing End Cap                 | 0.22       | -       | -        | 16-9724 | 16-6605 | 16-6605                 | 16-6605 | 16-6605             |   |
| 11         | 1   | 41010    | Stock Location Pin Short      | 41         | 1   | 16-9031  | Valve Housing Circlip                 | 0.25       | -       | -        | -       | -       | -                       | -       | -                   |   |
| 12         | 2   | 16-9043  | M5x6 Socket cap plain head    | 42         | 1   | 16-9034  | Quickfill Body                        |            |         |          |         |         |                         |         |                     |   |
| 13         | 1   | 16-9017  | Quickfill & Gauge Cover       | 43         | 1   | 16-9367  | Pressure Gauge - BAR                  |            |         |          |         |         |                         |         |                     |   |
| 14         | 1   | 16-9015  | Magazine Slot Filler          | 44         | 1   | 16-7406  | O-Ring(i0030-30 NBR70)                | Power/Cal  | 2J      | 3J       | 7.5/10J | 16J     | 20J                     | 24J     | H.P                 |   |
| 15         | 1   | 16-9046  | Magnet Ø6x4                   | 45         | 1   | 16-9040  | Pressure Gauge Adaptor                | 0.177      | 16-9276 | 16-9564  | 16-9147 | 16-9100 | 16-9214                 | 16-9126 | 16-9101             |   |
| 16         | 2   | 16-9103  | Transfer Port O-Ring          | 46         | 1   | 16-9114  | Quickfill Cover Retaining             | 0.22       | -       | -        | 16-9147 | 16-9100 | 16-9100                 | 16-9214 | 16-9101             |   |
| 17         | 1   | 16-9113  | End Plug Pin                  |            |     |          | O-Ring                                | 0.25       | -       | -        | -       | -       | -                       | -       | -                   | - |
| 18         | 1   | 16-6789  | Bolt Retainer Spring          | 47         | 1   | 16-9104  | Gauge Adaptor O-Ring                  |            |         |          |         |         |                         |         |                     |   |
| 19         | 1   | 16-6013  | 6mm Ball                      | 48         | 1   | 16-9038  | Quickfill Bush Retaining Pin          |            |         |          |         |         |                         |         |                     |   |
| 20         | 1   | 16-6724  | Cocking Pin                   | 49         | 1   | 16-9036  | Air Filter                            | Power/Cal  | 2J      | 3J       | 7.5/10J | 16J     | 20J                     | 24J     | H.P                 |   |
| 21         | 1   | 16-6729  | Cocking Pin Bolt              | 50         | 1   | 16-9131  | Inlet Valve Bush O-Ring               | 0.177      | 16-9029 | 16-9029  | 16-9145 | 16-9145 | 16-9029                 | 16-9029 | 16-9029             |   |
| 22         | 1   | 16-9047  | Pellet Probe Filler Piece Pin | 51         | 1   | 16-9035  | Quickfill Bush                        | 0.22       | -       | -        | 16-9145 | 16-9145 | 16-9029                 | 16-9029 | 16-9029             |   |
| 23         | 2   | 16-6357  | M4x6 Grubscrew                | 52         | 1   | 16-9022  | Inlet Valve                           | 0.25       | -       | -        | -       | -       | -                       | -       | -                   |   |
| 24         | 1   | 16-9124  | Barrel steady O-ring          | 53         | 1   | 16-9037  | Inlet Valve Spring                    |            |         |          |         |         |                         |         |                     |   |
| 25         | 1   | 16-9676  | Barrel Steady Assembly        | 54         | 1   | 16-9128  | Quickfill Bush Washer                 |            |         |          |         |         |                         |         |                     |   |
| 26         | 1   | 16-9354  | Muzzle Break                  | 55         | 1   | 40800    | Stock Assembly Complete               |            |         |          |         |         |                         |         |                     |   |
| 27         | 1   | 16-9125  | Bolt handle fixing screw      | 56         | 2   | 16-6855  | M6x16 Low Head Screw                  |            |         |          |         |         |                         |         |                     |   |
|            |     |          | M4x18                         | 57         | 1   | 16-9245  | DIN 6798 - A 6.4 Serrated Lock Washer |            |         |          |         |         |                         |         |                     |   |
| 28         | 1   | 16-9355  | Bolt Handle                   |            |     |          |                                       |            |         |          |         |         |                         |         |                     |   |
| 29         | 1   | 16-9048  | Pellet Probe Sealing O-Ring   |            |     |          |                                       |            |         |          |         | 58*     | 1                       | 16-9695 | Anti Tamper Adaptor |   |
| 30         | 2   | 16-9025  | Pellet Probe Bearing Rear     | 59*        | 1   | 16-9415  | Anti Tamper Pin                       |            |         |          |         |         |                         |         |                     |   |

\* ANTI TAMPER PARTS ONLY FITTED TO RIFLES WHEN REQUIRED.

| 1                | Issued.     | 11/04/2019 | Chris Dunn |
|------------------|-------------|------------|------------|
| REV              | DESCRIPTION | DATE       | APPROVED   |
| REVISION HISTORY |             |            |            |

|   |   |
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|   | Sheet 2                                       |