



ARROWHEAD
R O C K D R I L L



R45
Hydraulic Hammer
Parts Manual



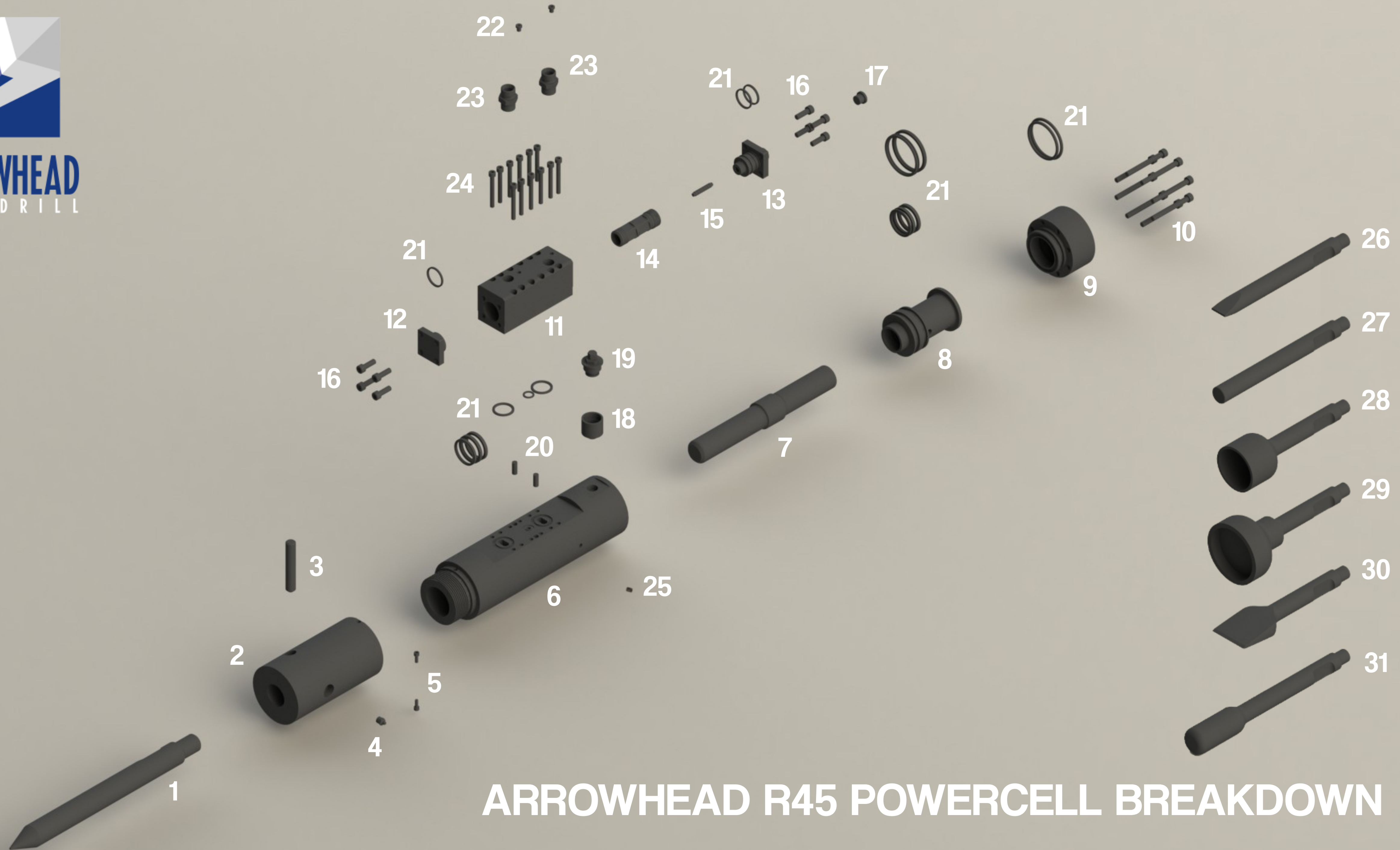
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ROCK DRILL

R45 PARTS LIST

| Diagram Number | Part Number | Description | Quantity |
|----------------|-------------|--------------------------------|----------|
| 1 | 1031301 | Moil Point | 1 |
| 2 | 1032102 | Chuck Housing | 1 |
| 3 | 1032311 | Tool Retainer | 1 |
| 4 | 1011104 | Grease Nipple | 1 |
| 5 | 1011364 | Chuck Retaining Bolt Assembly | 2 |
| 6 | 1032101 | Main Body | 1 |
| 7 | 1031104 | Piston | 1 |
| 8 | 1031105 | Upper Cylinder Liner | 1 |
| 9 | 1032103 | Cylinder Head | 1 |
| 10 | 1011365 | Cylinder Head Bolt Assembly | 8 |
| 11 | 1021201 | Valve Housing | 1 |
| 12 | 1021202 | Valve Bottom Plate | 1 |
| 13 | 1021203 | Valve Top Plate | 1 |
| 14 | 1021204 | Valve Spool | 1 |
| 15 | 1021205 | Plunger | 1 |
| 16 | 1011205 | Valve Plate Bolts | 8 |
| 17 | 1011201 | Pressure Plug | 1 |
| 18 | 1011113 | Gas Valve Adaptor | 1 |
| 19 | 1011105 | Gas Valve Assembly | 1 |
| 20 | 1011215 | Dowel Pins | 2 |
| 21 | 1032401 | Seal Kit | 1 |
| 22 | 1011214 | Valve Housing Plug | 2 |
| 23 | 1011304 | Hose Adaptors | 2 |
| 24 | 1011207 | Valve to Body Bolts | 10 |
| 25 | 1011117 | Inspection Port Plug | 1 |
| 26 | 1031302 | Chisel | 1 |
| 27 | 1031303 | Blunt | 1 |
| 28 | 1031304 | 1 Piece Post Driver | 1 |
| 29 | 1031305 | 2 Piece Post Driver | 1 |
| 30 | 1031306 | Tarmac Cutter | 1 |
| 31 | 1031307 | Power Fist | 1 |
| 32 | 1011302 | Tool Retaining Rubber Doughnut | 1 |
| 33 | 1032309 | Hammer Box | 1 |
| 34 | 1032313 | Decal Set | 1 |
| 35 | 1032310 | Lower Buffer | 1 |
| 36 | 1032315 | Upper Buffer | 1 |
| 37 | 1022312 | Top Bracket | 1 |
| 38 | 1011366 | Top Bracket Bolt Assembly | 6 |
| 39 | 1011321 | Pressure Hose (Europe) | 2 |
| 40 | 1011329 | Pressure Hose (Americas) | 2 |
| 41 | 1011112 | Gas Valve Spring | 1 |
| 42 | 1011111 | Gas Valve Shuttle | 1 |
| 43 | 1011110 | Gas Valve Small O Ring | 1 |
| 44 | 1011108 | Gas Valve Large O Ring | 1 |
| 45 | 1011109 | Gas Valve Dowty Washer | 2 |
| 46 | 1011107 | Gas Valve Body | 1 |
| 47 | 1011106 | Gas Valve Dust Cap | 1 |



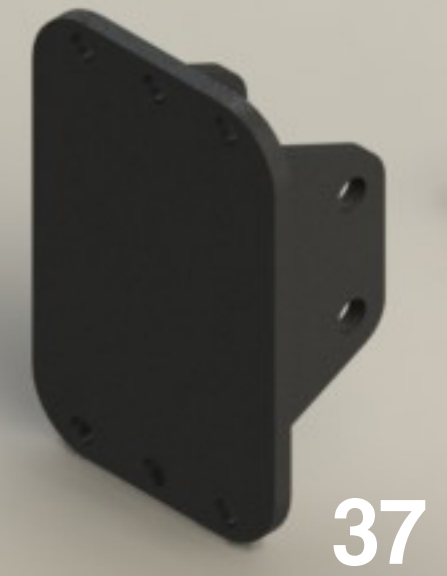
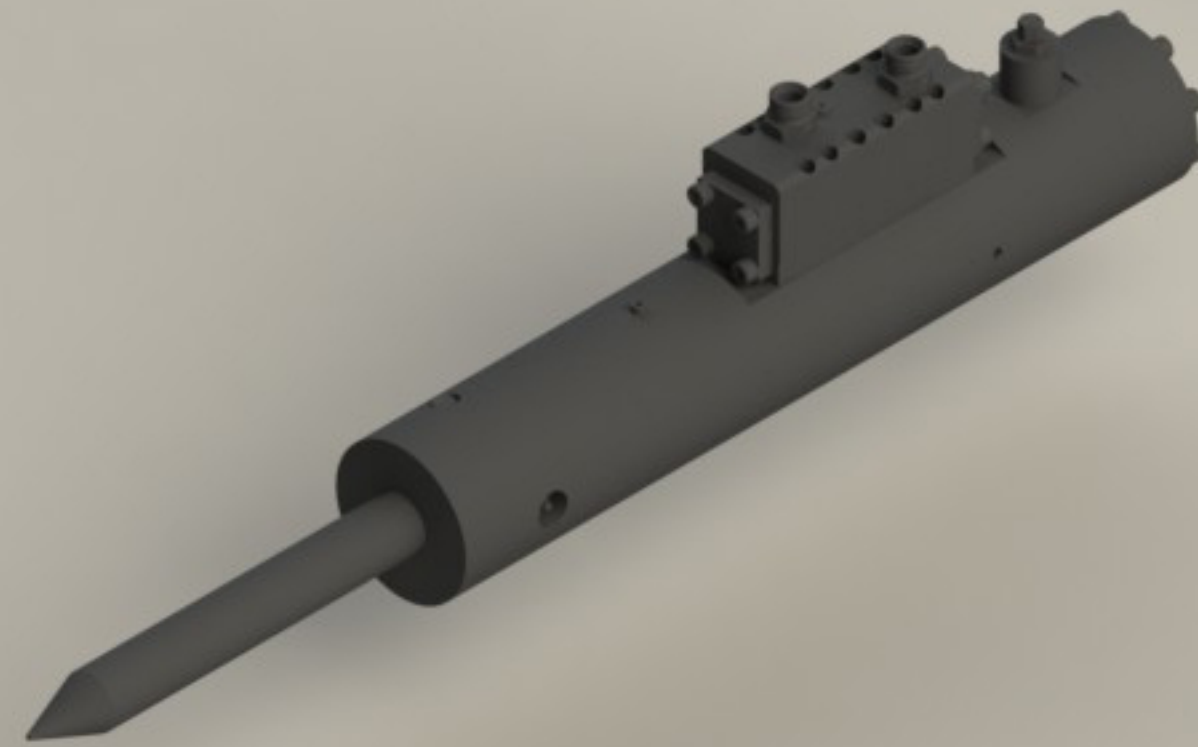
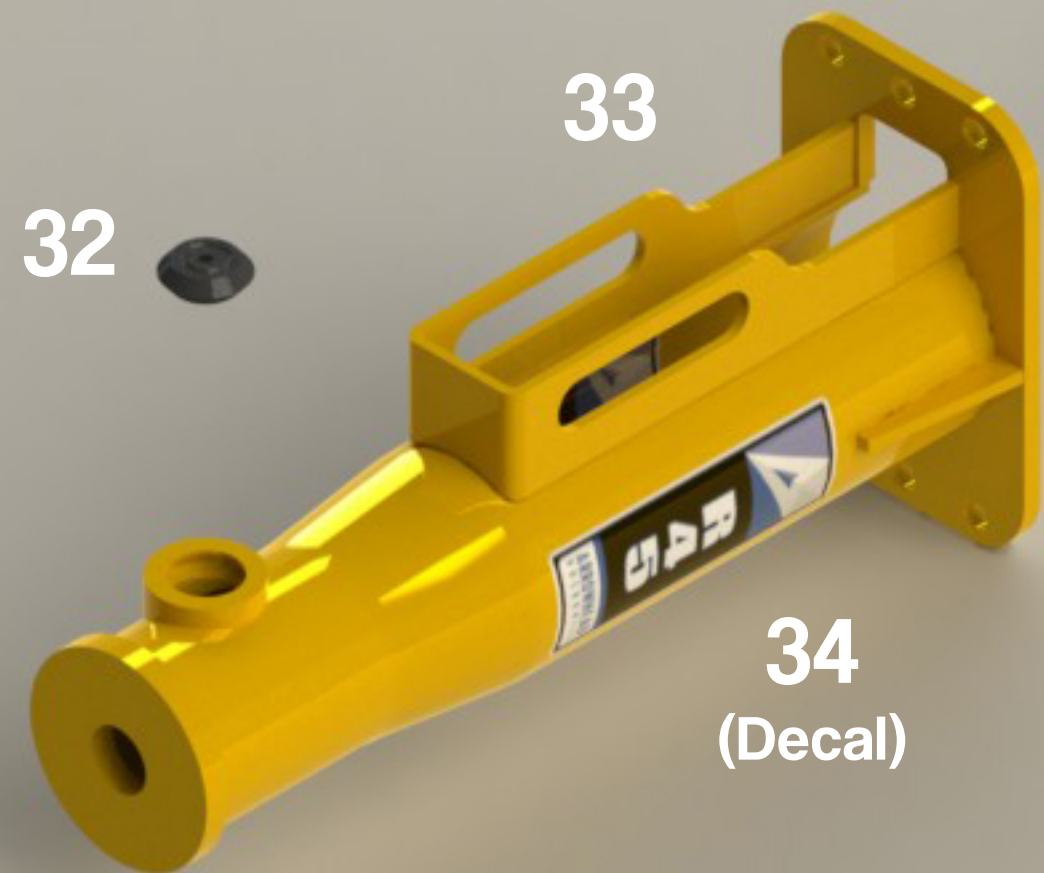
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ARROWHEAD R45 POWERCELL BREAKDOWN



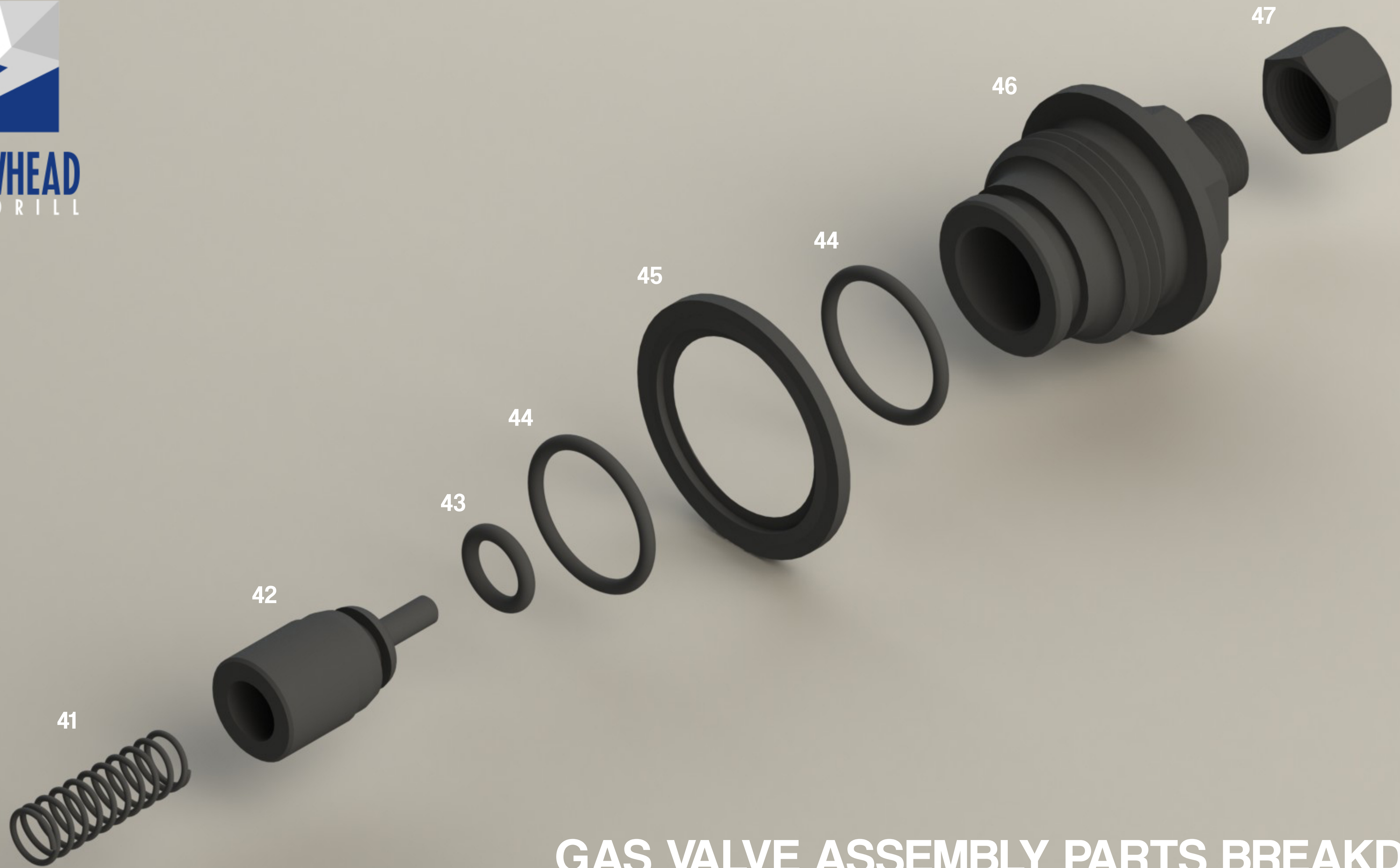
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ARROWHEAD R45 HAMMER BREAKDOWN



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GAS VALVE ASSEMBLY PARTS BREAKDOWN