



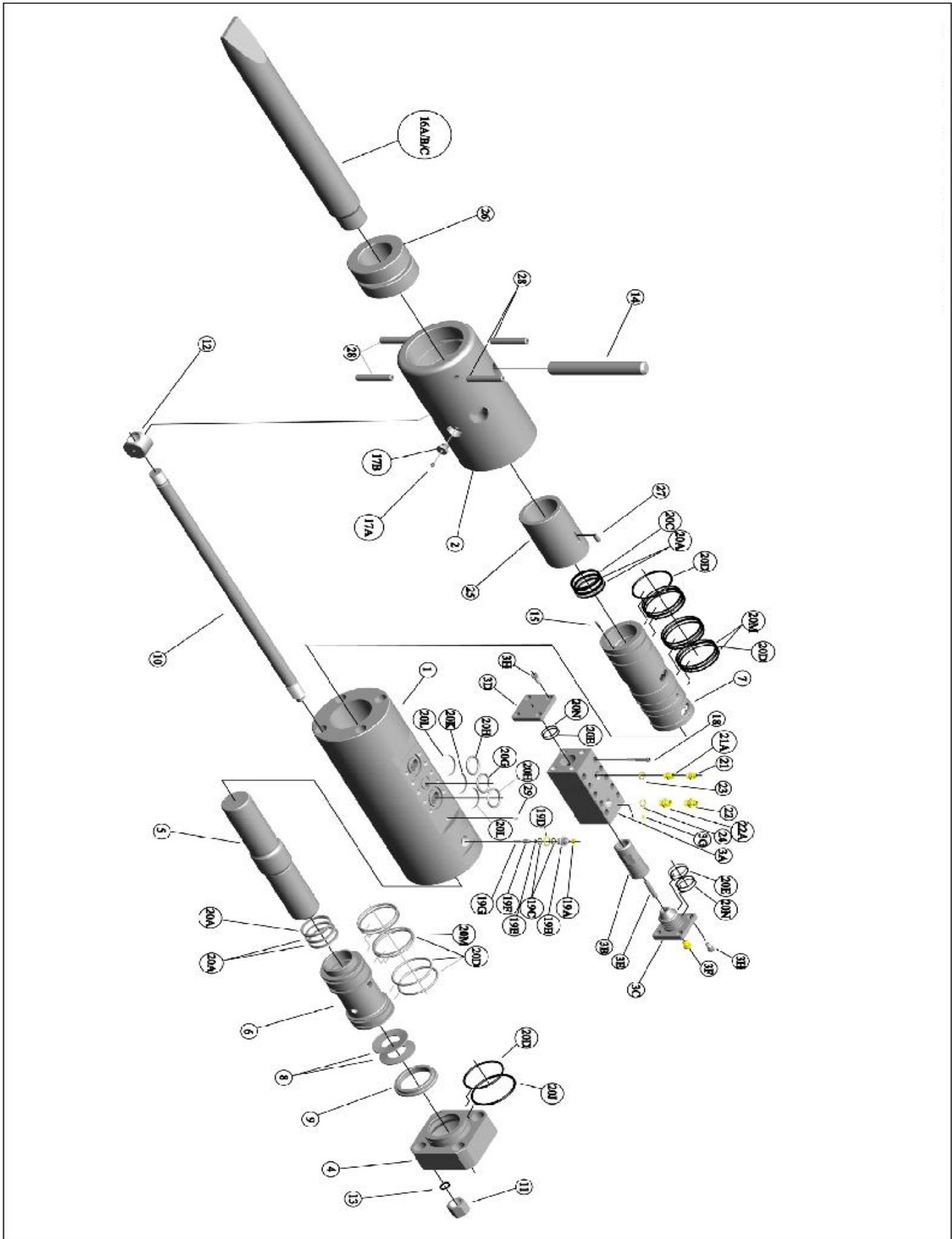
ARROWHEAD
R O C K D R I L L
HYDRAULIC HAMMERS, TOOLS & PARTS™

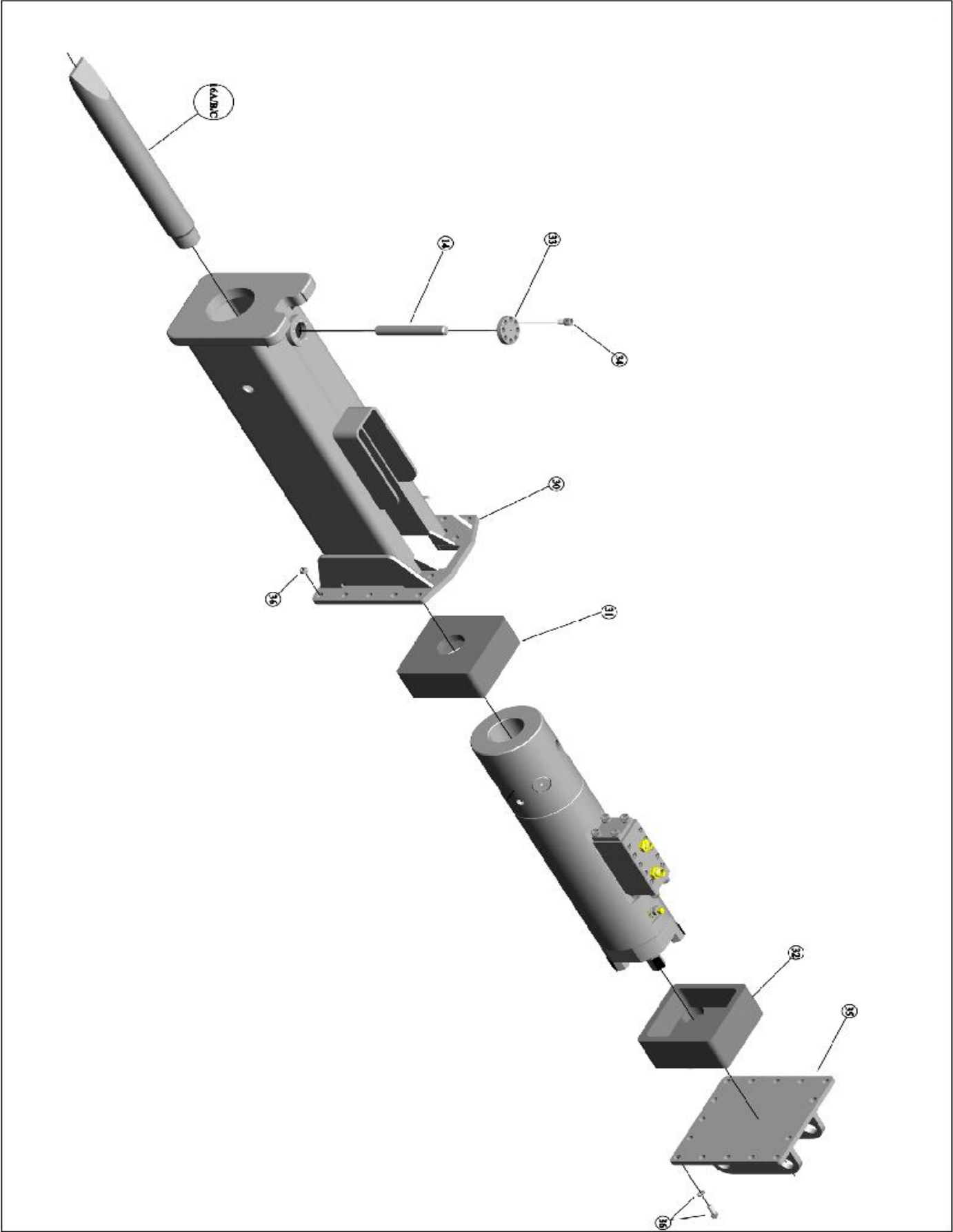
S280

S280 PARTS LIST AND DRAWINGS

Item No.	Part No.	Description	Qty.
1	S280-001	Main Body	1
2	S280-002	Chuck Housing	1
3	S280-003C	Main Valve Complete	1
3A	S280-003	Valve Housing (Bare)	1
3B	S280-019	Valve Spool	1
3C	S280-020	Main Valve Top Plate	1
3D	S280-021	Main Valve Bottom Plate	1
3E	S280-029	Plunger	1
3F	ARC-126	3/4" BSP Pressure Plug	1
3G	ARC-100	8mm Pressure Plug	1
3H	ARC-055	Socket Head Capscrew (Top & Bottom Valve Plate)	8
4	S280-004	Cylinder Head	1
5	S280-006	Piston	1
6	S280-007	Upper Cylinder Liner	1
7	S280-008	Lower Cylinder Liner	1
8	S280-009	Disc Washers	2
9	S280-010	Spacer	1
10	S280-013	Tie Rod	4
11	S280-014	Top Nut	4
12	S280-015	Bottom Nut	4
13	S280-063A	Tie Rod Washer	4
14	S280-017	Tool Retainer Pin	1
15	ARC-065	Dowel Pin	2
16A	S280-026P	Tool (Point)	1
16B	S280-026C	Tool (Chisel)	1
16C	S280-026B	Tool (Blunt)	1
17A	ARC-005	Grease Nipple	1
17B	ARC-125	1" BSP Male - 1/4" Female - Reducing Plug	1
18	ARC-113	Socket Head Capscrew (Valve to Main Body)	10
19	ARC-008	Gas Valve Assembly	1
19A	ARC-008A	Gas Valve Dust Cap	1
19B	ARC-008B	Gas Valve Body	1
19C	ARC-008C	"O" Ring	2
19D	ARC-008D	1" Dowty Washer	1
19E	ARC-008E	"O" Ring	1
19F	ARC-008F	Gas Valve Shuttle	1
19G	ARC-008G	Gas Valve Spring	1
20	S280-059	Seal Kit Complete	1
20A	S280-059-1	"U" Seal	5
20C	S280-059-3	Wiper Ring	1
20D	S280-059-4	"O" Ring Cylinder Liner	9
20E	S280-059-5	"O" Ring Main Valve Top & Bottom Plates	3
20G	S280-059-7	"O" Ring Valve to Main Body	1
20H	S280-059-8	"O" Ring Valve to Main Body	2

20J	S280-059-9	"O" Ring Cylinder Head to Main Body Face Seal	1
20K	S280-059-10	P.T.F.E. Back Up Ring Valve to Main Body	1
20L	S280-059-11	P.T.F.E. Back Up Ring Valve to Main Body	2
20M	S280-059-12	Bronze Filled Back Up Ring Cylinder Liner	10
20N	S280-059-13	P.T.F.E. Back Up Ring Main Valve Top & Bottom Plates	3
21	ARC-030	Inlet Adaptor 1" BSP * 1.5/16 JIC - 16 Male Couplings	1
22	ARC-032	Outlet Adaptor 1 1/4" BSP * 1.5/8 JIC - 20 Male Couplings	1
21A	ARC-022	Inlet Adaptor 1" X 1" BSP Male Couplings	1
22A	ARC-24	Outlet Adaptor 1 1/4" X 1 1/4" BSP Male Couplings	1
23	ARC-008D	1" Dowty Seal	1
24	ARC-048	1"1/4 Dowty Seal	1
25	S280-011	Thrust Bush	1
26	S280-012	Lower Bush	1
27	ARC-065	Dowel Pin	2
28	ARC-112	Seloc Pins	4
29	ARC-002	1/4" BSP Plug	1
30	S280-150	Hammer Box	1
31	S280-101	Lower Buffer	1
32	S280-100	Top Buffer	1
33	S280-065	Tool Retainer Stopper Plate	1
34	ARC-055	Tool Retainer Stopper Plate Cap Screw	8
35	ARC-131	Top Bracket	1
36	ARC-017	Top Bracket Bolt Assembly	8
	ARC-124	Decal Set	1
	ARC-012	Gas Charging Kit	1
	S280-200	Operators/Parts Manual	1
	ARC-045	1" Four Wire Nominal Bore Hose with 1" 5/16 JIC Fittings 3.0m	1
	ARC-046	1" 1/4 Nominal Bore Two Wire Hose with 1" 5/8 JIC Fittings 3.0m	1
	ARC-038	1" Four Wire Nominal Bore Hose with 1" BSP Fittings 3.0m	1
	ARC-039	1" 1/4 Nominal Bore Two Wire Hose with 1" 1/4 BSP Fittings 3.0m	1





GAS VALVE ASSEMBLY

