



**VULCAN**  
ATTACHMENTS

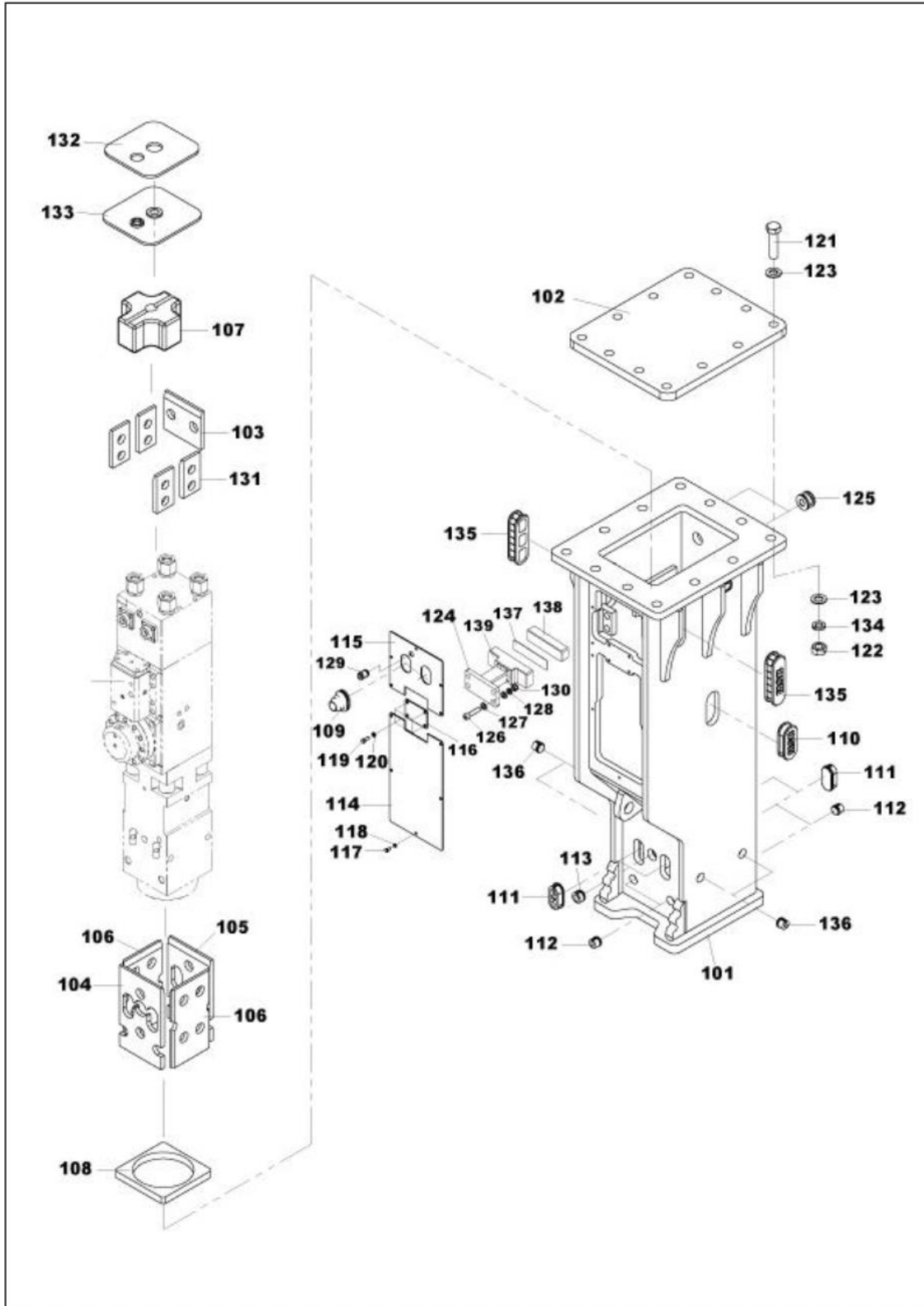
Hydraulic Breaker

Vulcan V31GS

**PARTS MANUAL**

# Parts List

## V31GS Housing

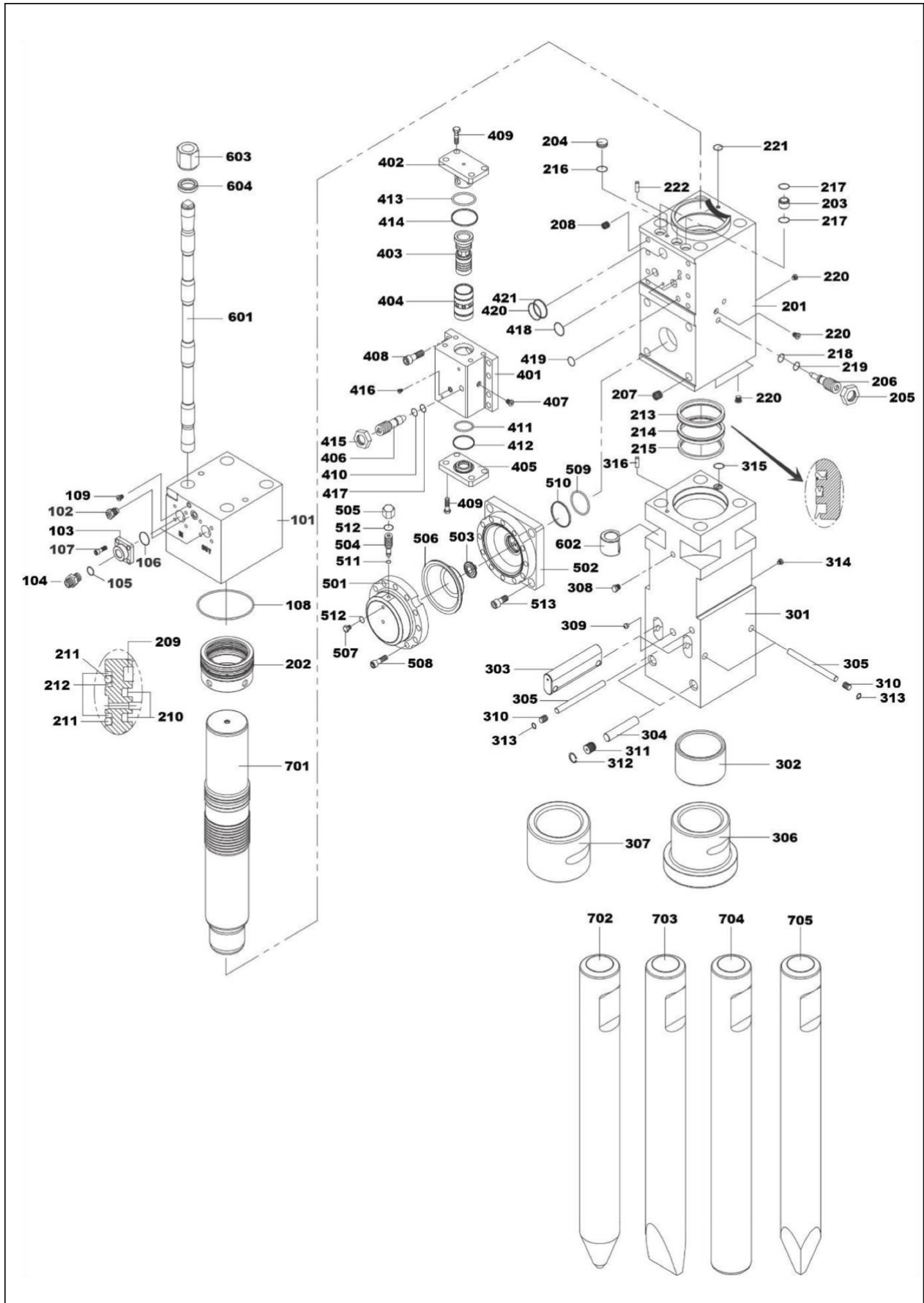


## V31GS Housing Parts List

No.	Part No.	Part Name	Q'ty	Note
	A2503100	Hammer Assembly	1	
101	A2503710	Housing W.A.	1	
102	A2502010	Top Plate	1	
103	A2002020	Wearing Plate	4	
104	A2502030	Wearing Plate	1	
105	A2502040	Wearing Plate	1	
106	A2500160	Wearing Plate (Old)	2	
107	A2500180	Top Buffer	1	
108	A2500190	Base Buffer	1	
109	A2000210	Rubber (In, Out)	2	
110	A3000220	Rubber Plug	2	
111	B2000110	Rubber Plug	4	
112	B4000130	Rubber Plug	4	
113	B3200040	Rubber (Grease)	1	
114	A25V2630	Cover Plate 2	1	
115	A250V2630	Cover Plate 1	1	
116	A3003690	Cover Plate 3	1	
117	HB1015020	Hex Bolt	10	
118	SW100000	Spring Washer	10	
119	HB1217530	Hex Bolt	4	
120	SW120000	Spring Washer	4	
121	HB3640150	Hex Bolt	12	
122	HN364000	Nut	12	
123	PW360000	Plate Washer	24	
124	A2504750	Block W.A.	1	
125	B400W270	Rubber Plug	2	
126	SB2430100	Socket Bolt	4	
127	PW240000	Plain Washer	8	
128	SW240000	Spring Washer	4	
129	B4000140	Rubber Plug	1	

No.	Part No.	Part Name	Q'ty	Note
130	NN243000	Nylon Nut	4	
131	A2502360	Wearing Plate	4	
132	A2002370	Top Wearing Plate	1	
133	A2002380	Top Plate Assembly	1	
134	SW360000	Spring Washer	12	
135	A2202620	Rubber Plug	2	
136	B6000130	Rubber Plug	4	
137	A2504780	Shim Plate	1	
138	A2504790	Side Buffer	1	
139	A2504770	Buffer Block	1	

# V31GS Hammer Assembly



## V31GS Hammer Assembly Parts List

No.	Part No.	Part Name	Qty	Note
	A2506700	<b>Hammer Assembly</b>	1	Standard
	A250670B	<b>Hammer Assembly</b>	1	Anti Blank Fire
	A2506710	<b>Back Head Assembly</b>	1	
101	A2506490	Back Head	1	
102	A3006590	Gas Charging Valve Assembly	1	
103	A2006480	Flange	2	
104	A2706320	Adapter	2	
105	A2007140	O-Ring	2	
106	B6007330	O-Ring	2	
107	SB1415035	Socket Bolt	8	
108	A2507010	O-Ring	1	
109	B4006910	Socket Plug	1	
	A2506720	<b>Cylinder Assembly</b>	1	Standard
	A250672B	<b>Cylinder Assembly</b>	1	Anti Blank Fire
201	A2506920	<b>Cylinder</b>	1	Standard
	A2506830	<b>Cylinder</b>	1	Anti Blank Fire
202	A2506040	Seal Housing	1	
203	A2506250	Connection Bush	2	
204	A2506260	Plug Bush	1	
205	A3006320	Adjust Nut	2	
206	A3006330	Adjust Bolt 2	1	
207	A3006380	Heli Coil	4	
208	A3006390	Heli Coil	8	
209	A2507020	Gas Seal	1	
210	A2507030	Step Seal	2	
211	A2507050	O-Ring	2	
212	A2507060	Backup Ring	3	
213	A2507160	Buffer Ring	1	
214	A2507440	U-Packing	1	
215	A2507170	Wiper	1	

No.	Part No.	Part Name	Qty	Note
216	B2507300	O-Ring	1	
217	A2507430	Quad-Ring	4	
218	A3007170	O-Ring	1	
219	A3007180	Backup Ring	1	
220	B4006450	Socket Plug	4	
221	B1807310	O-Ring	1	
222	A2506420	Guide Pin	2	
223	A1106420	Adjust Bolt	1	Anti Blank Fire
	A2506730	<b>Front Head Assembly</b>	1	
301	A2506540	Front Head	1	
302	A2506390	Upper Bushing	1	
303	A2506270	Tool Pin	2	
304	A2006220	Lower Bushing Pin	2	
305	A2506230	Bushing Pin	3	
306	A2506230	Open Tool Bushing	1	
307	A2507240	Box Tool Bushing	1	
308	B4006530	Socket Plug	1	
309	B4006560	Grease Nipple	1	
310	B1306460	Rubber Plug	3	
311	B3006580	Rubber Plug	2	
312	B3006570	Snap Ring	2	
313	B1006440	Snap Ring	3	
314	B4006450	Socket Plug	1	
315	A2507380	O-Ring	1	
316	A2506420	Guide Pin	1	Standard
			2	Anti Blank Fire

No.	Part No.	Part Name	Qty	Note
	A2506640	<b>Valve Block Assembly</b>	1	
401	A2506150	Valve Block	1	
402	A2506520	Valve Cover Upper	1	
403	A2506170	Spool Guide	1	
404	A2506180	Valve Spool	1	
405	A2506190	Valve Cover Lower	1	
406	A3006311	Adjust Bolt 1	1	
407	B4006910	Socket Plug	1	
408	SB2025060	Socket Bolt	8	
409	SB2025045	Socket Bolt	8	
410	A3007160	Backup Ring	1	
411	A2507420	Quad-Ring	1	
412	A2507350	Backup Ring	1	
413	A2507410	Quad-Ring	1	
414	A3007210	Backup Ring	1	
415	A3006320	Adjust Nut	1	
416	B4006450	Socket Plug	1	
417	B1807310	O-Ring	1	
418	B2507190	O-Ring	3	
419	A2007110	O-Ring	2	
420	B4007190	O-Ring	1	
421	A2507100	Backup Ring	1	



No.	Part No.	Part Name	Qty	Note
	A3206590	<b>Accumulator Assembly</b>	1	
501	A2506060	Accumulator Cover	1	
502	A2906250	Accumulator Bottom	1	
503	A3006340	Accumulator Inner Valve Assembly	1	
504	A3006350	Gas Charging Bolt	1	
505	A3006360	Gas Charging Cap	1	
506	A2506460	Membrane	1	
507	A3006510	Bolt	1	
508	SB2015060	Socket Bolt	12	
509	A5007070	O-Ring	1	
510	A5007110	Backup Ring	1	
511	A3007190	O-Ring	1	
512	B1807310	O-Ring	2	
513	SB2430070	Socket Bolt	4	
	A2506660	<b>Side Rod Assembly</b>	4	
601	A2506110	Side Rod	4	
602	A2506120	Lower Side Rod Nut	4	
603	A2506130	Upper Side Rod Nut	4	
604	A2506140	Side Rod Washer	4	
701	A2506840	Piston	1	
702	A2506280	Tool - Cone	1	
703	A2506290	Tool - Chisel	1	
704	A2506300	Tool - Blunt	1	
705	A2506800	Tool - Moil	1	

\*Vulcan Attachments Inc. is not responsible for errors and omissions to the content of this manual. Specifications are subject to change without notice



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