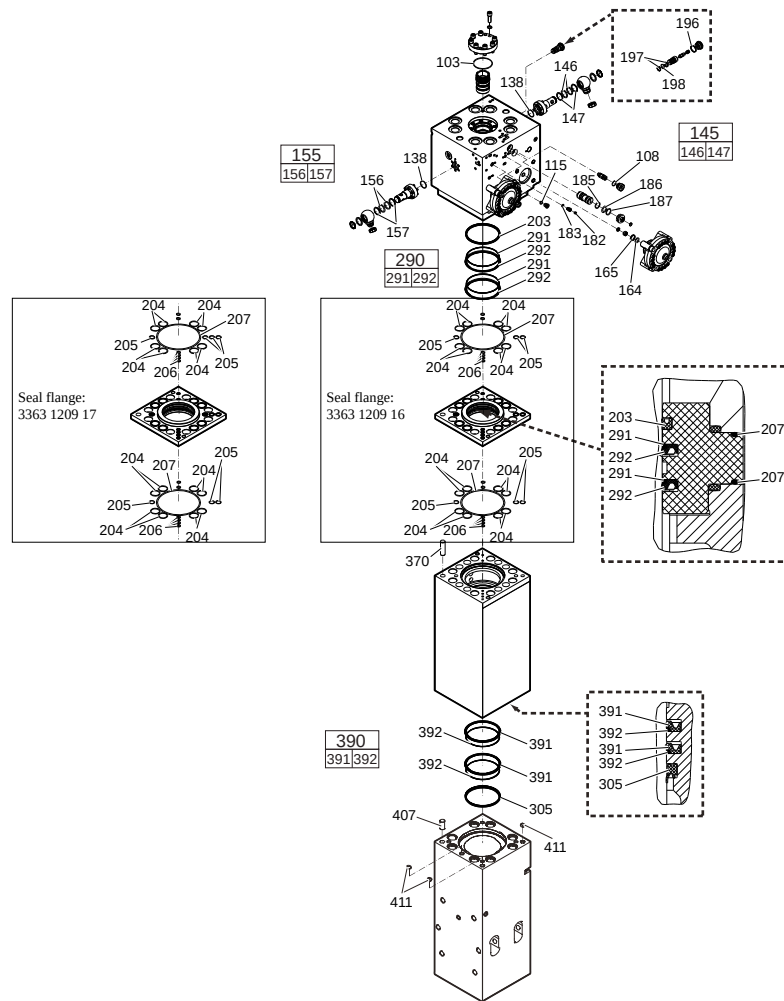


SERVICE KIT

Seal Kit

Numbers match the callouts in the drawing and on the breaker parts diagram.



Seal Kit

Epiroc part number 3363121225

Crowder SKU EP-3363121225

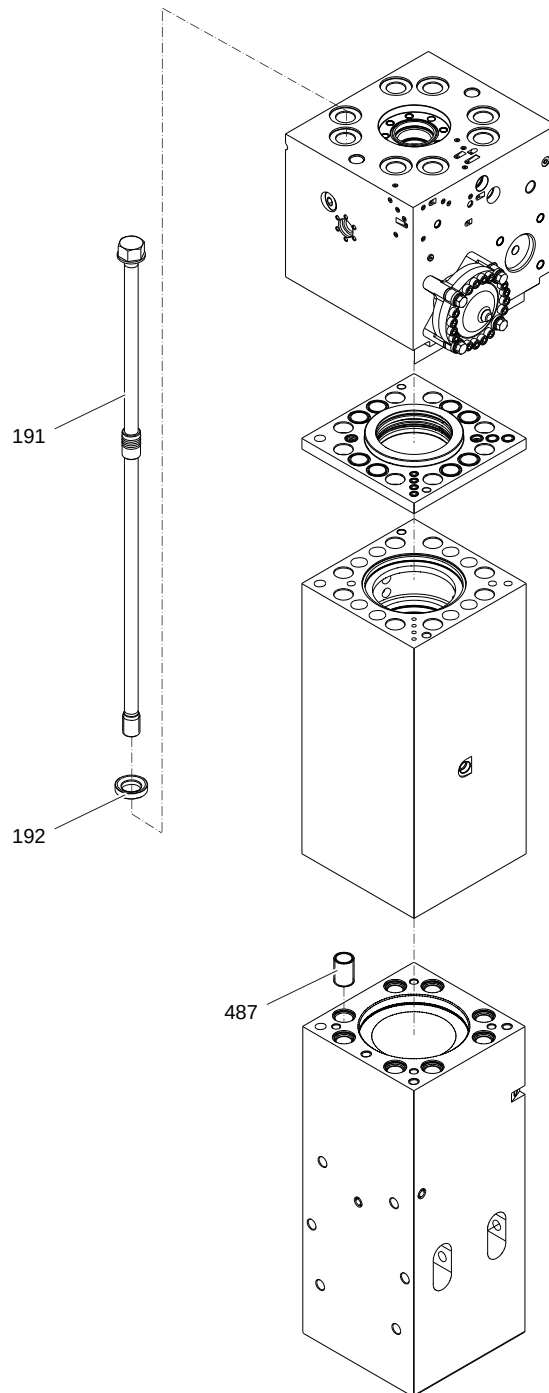
Kit contents

REF	PART NO.	DESCRIPTION	QTY	NOTES	REF	PART NO.	DESCRIPTION	QTY	NOTES
103	3360314376	O-Ring	1		197	3363121176	Back-Up Ring	2	
108	3360314370	O-Ring	1		198	3360314453	O-Ring	3	
115	3360478171	O-Ring	1		203	3363103419	Seal	1	
138	3360314373	O-Ring	2		204	3360314455	O-Ring	16	
145	3361850422	Seal Kit	1	145(146-147) 155(156-157)	205	3360314368	O-Ring	6	
146	—	O-Ring	2	not sold separately	206	3360478097	O-Ring	12	
147	—	Back-Up Ring	2	not sold separately	207	3361031988	O-Ring	2	
156	—	O-Ring	2	not sold separately	290	3362268907	Groove Ring Set	2	290(291-292)
157	—	Back-Up Ring	2	not sold separately	291	—	Seal	1	not sold separately
164	3360314364	O-Ring	2		292	—	Back-Up Ring	1	not sold separately
165	3360328046	Back-Up Ring	2		305	3363083672	Wiper	1	
182	3360478426	Threaded Plug	1		370	3360106819	Lock Pin	1	
183	3360175125	O-Ring	1		390	3362268905	Groove Ring Set	2	390(391-392)
185	3363123253	Seal	1		391	—	Seal	1	not sold separately
186	3360314790	O-Ring	1		392	—	Back-Up Ring	1	not sold separately
187	3363126739	Back-Up Ring	1		407	3360106818	Lock Pin	1	
196	3363121175	Seal	1		411	3360314453	O-Ring	3	

SERVICE KIT

Tensioning Bolt Kit

Numbers match the callouts in the drawing and on the breaker parts diagram.



Tensioning Bolt Kit

Epiroc part number **3363094355**

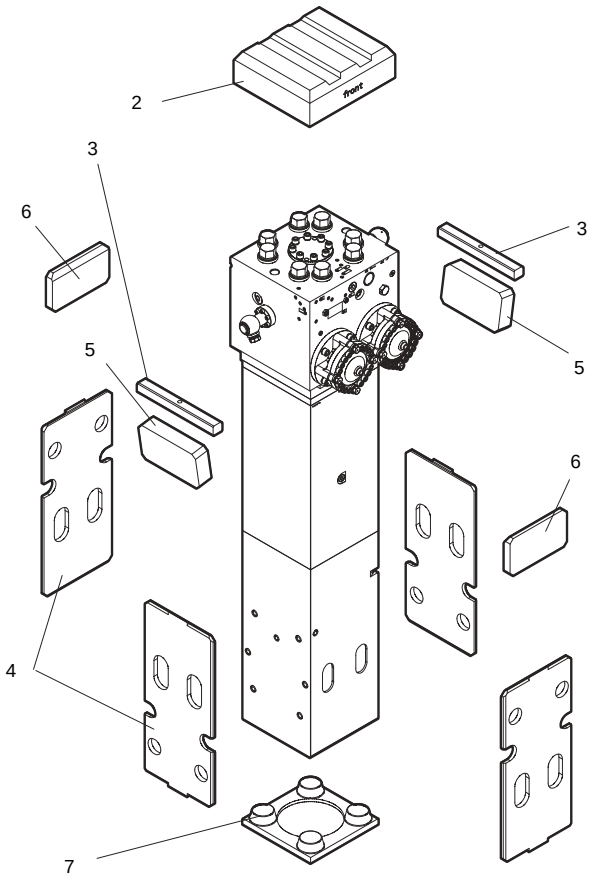
Crowder SKU EP-3363094355

Kit contents

REF	PART NO.	DESCRIPTION	QTY	NOTES
191	—	Tensioning Bolt	4	not sold separately
192	3363093655	Washer	4	
487	3363085499	Threaded Insert	4	

SERVICE KIT
Plastic Parts Kit

Numbers match the callouts in the drawing and on the breaker parts diagram.

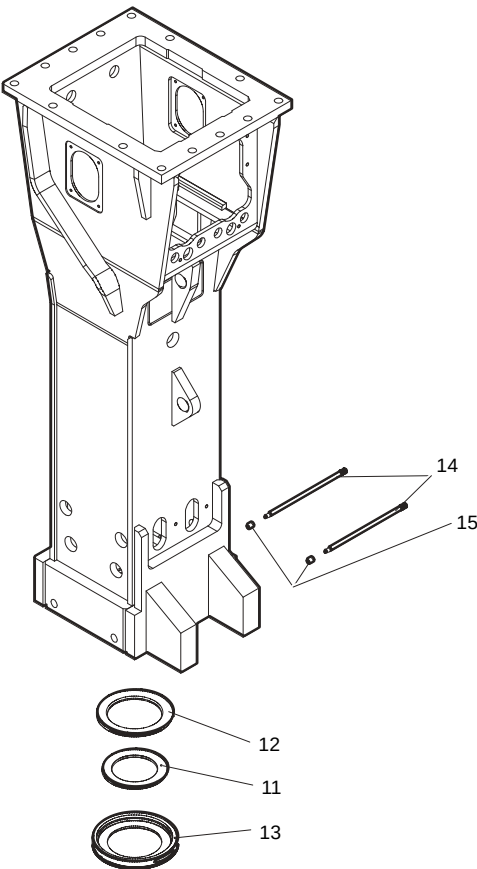


Plastic Parts Kit Epiroc part number 3363089517 Crowder SKU EP-3363089517

Kit contents				
REF	PART NO.	DESCRIPTION	QTY	NOTES
2	3362260549	Elastic Pad	1	
3	3362260545	Shock Absorber	2	
4	3362269697	Guide Plate	4	
5	3362262667	Guide Plate	2	
6	3362262665	Guide Plate	2	
7	3363093383	Damping Plate	1	

SERVICE KIT
DustProtector Kit

Numbers match the callouts in the drawing and on the breaker parts diagram.



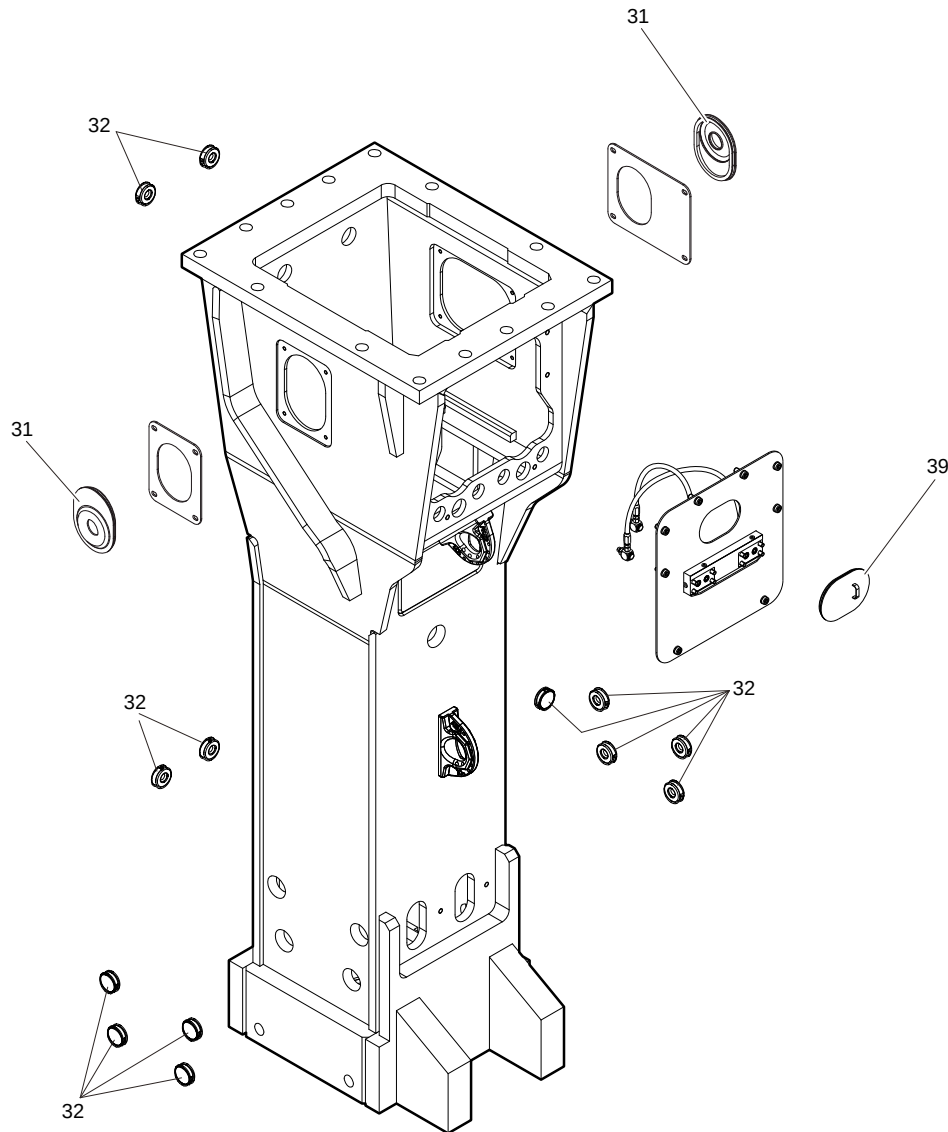
DustProtector Kit Epiroc part number 3363094391 Crowder SKU EP-3363094391

Kit contents				
REF	PART NO.	DESCRIPTION	QTY	NOTES
11	3363070666	Floating Ring	1	tribolid
12	3363035643	Counter Ring	1	
13	3363035639	Guide Ring	1	
14	3363070645	Bolt	2	
15	3361854363	Locking Bushing	2	

SERVICE KIT

Noise Protection Kit

Numbers match the callouts in the drawing and on the breaker parts diagram.



Noise Protection Kit

Epiroc part number **3363119327**

Crowder SKU EP-3363119327

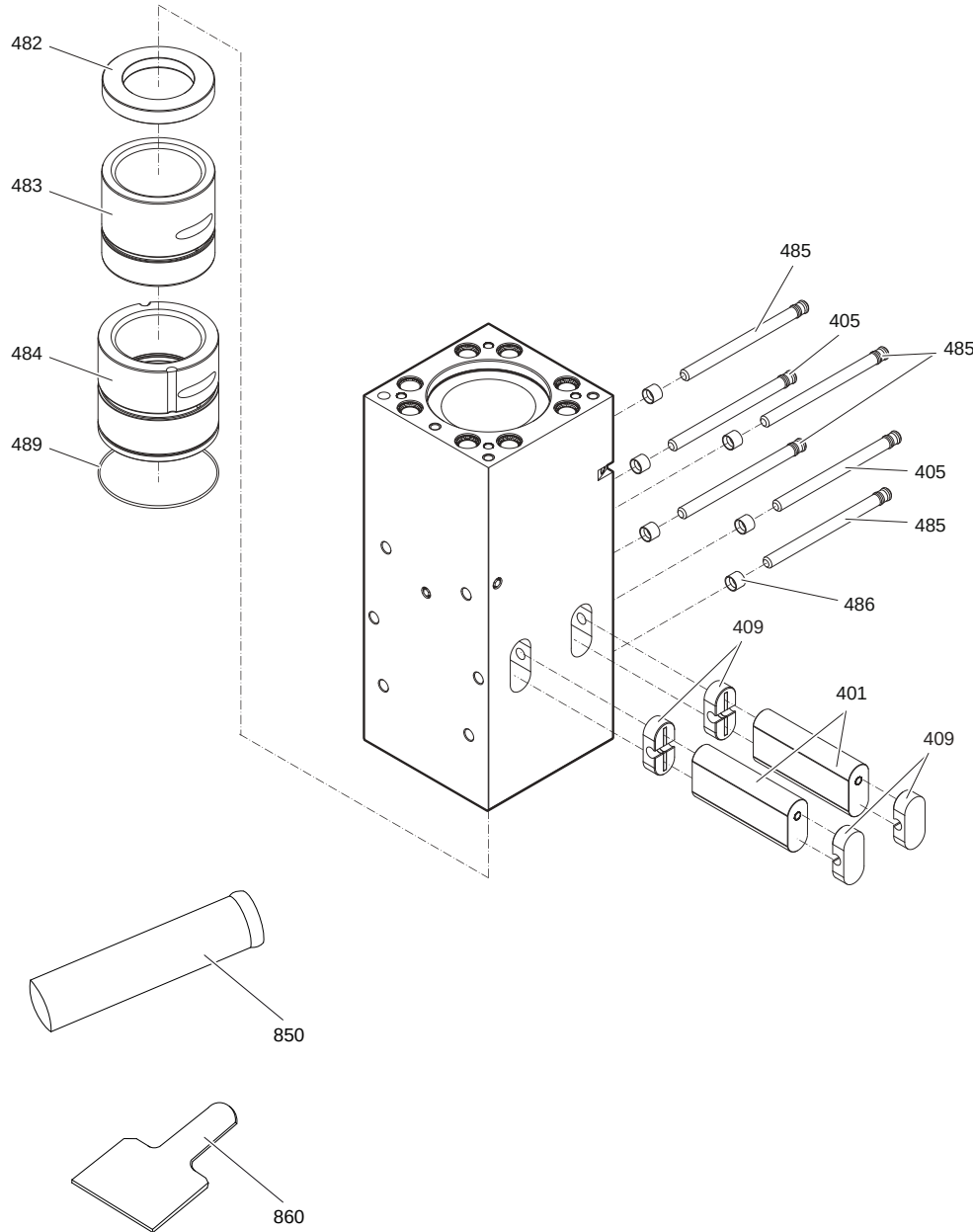
Kit contents

REF	PART NO.	DESCRIPTION	QTY	NOTES
31	3363031181	Cover	2	
32	3363086017	Plug	13	
39	3363092697	Cover	1	

SERVICE KIT

Lower Breaker Part Kit (bronze)

Numbers match the callouts in the drawing and on the breaker parts diagram.



Lower Breaker Part Kit (bronze)

Epiroc part number 3363094381

Crowder SKU EP-3363094381

Kit contents

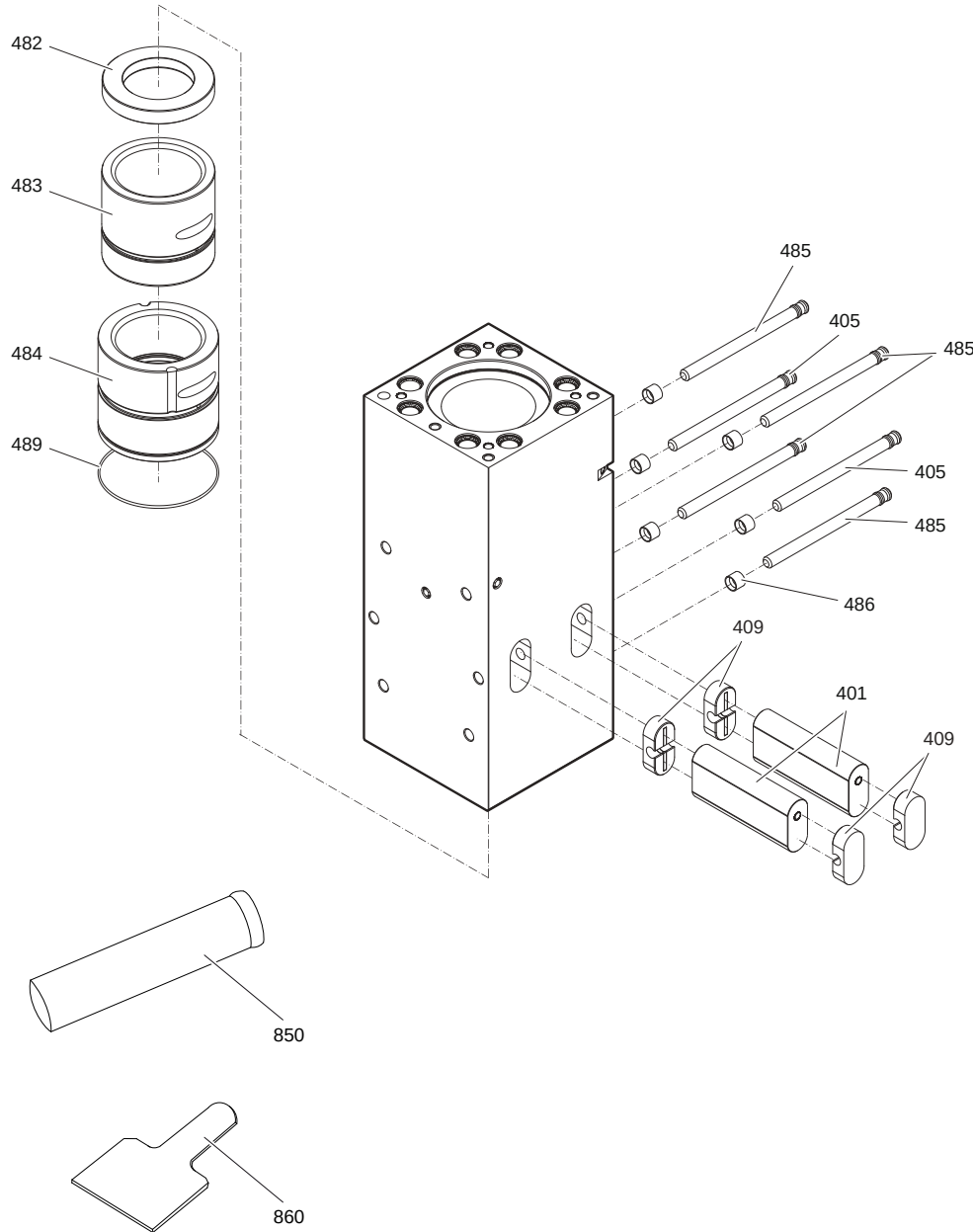
REF	PART NO.	DESCRIPTION	QTY	NOTES
401	3362260429	Retainer Bar	2	
405	3362260431	Bolt	2	
409	3362260435	Plug	4	
482	3363069085	Impact Ring	1	
483	3363069507	Wear Bushing	1	
484	3363088513	Wear Bushing	1	bronze

REF	PART NO.	DESCRIPTION	QTY	NOTES
485	3362260431	Bolt	2	
486	3362260433	Locking Bushing	6	
489	3361031988	O-Ring	1	
850	—	Chisel Paste	1	not sold separately
860	3362235295	Test Gauge	1	for lower wear bush

SERVICE KIT

Lower Breaker Part Kit (steel)

Numbers match the callouts in the drawing and on the breaker parts diagram.



Lower Breaker Part Kit (steel)

Epiroc part number 3363103412

Crowder SKU EP-3363103412

Kit contents

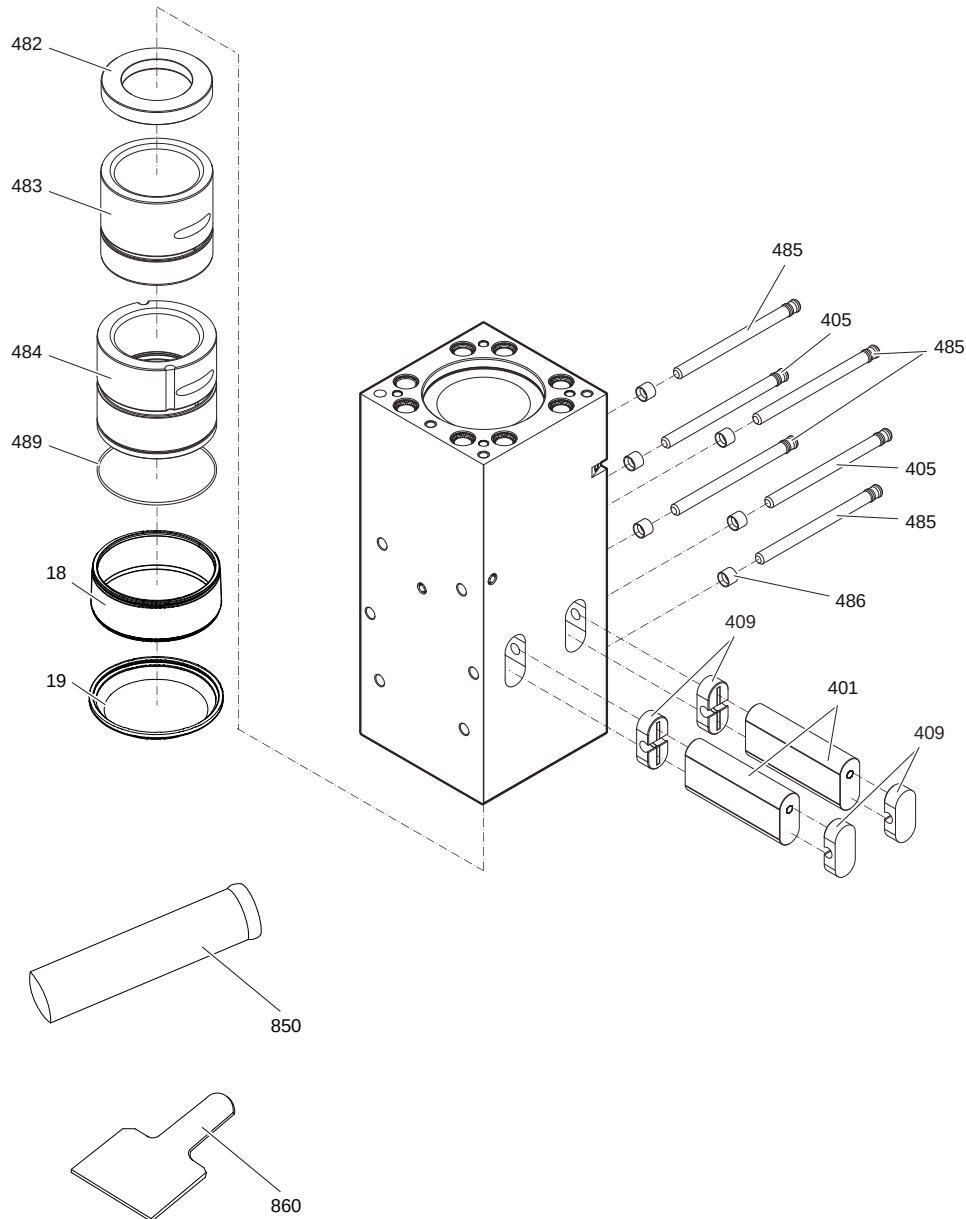
REF	PART NO.	DESCRIPTION	QTY	NOTES
401	3362260429	Retainer Bar	2	
405	3362260431	Bolt	2	
409	3362260435	Plug	4	
482	3363069085	Impact Ring	1	
483	3363069507	Wear Bushing	1	
484	3363088657	Wear Bushing	1	steel

REF	PART NO.	DESCRIPTION	QTY	NOTES
485	3362260431	Bolt	2	
486	3362260433	Locking Bushing	6	
489	3361031988	O-Ring	1	
850	—	Chisel Paste	1	not sold separately
860	3362235295	Test Gauge	1	lower wear bush

SERVICE KIT

Lower Breaker Part Kit (bronze, DustProtector)

Numbers match the callouts in the drawing and on the breaker parts diagram.



Lower Breaker Part Kit (bronze, DustProtector)

Epiroc part number 3363094382

Crowder SKU EP-3363094382

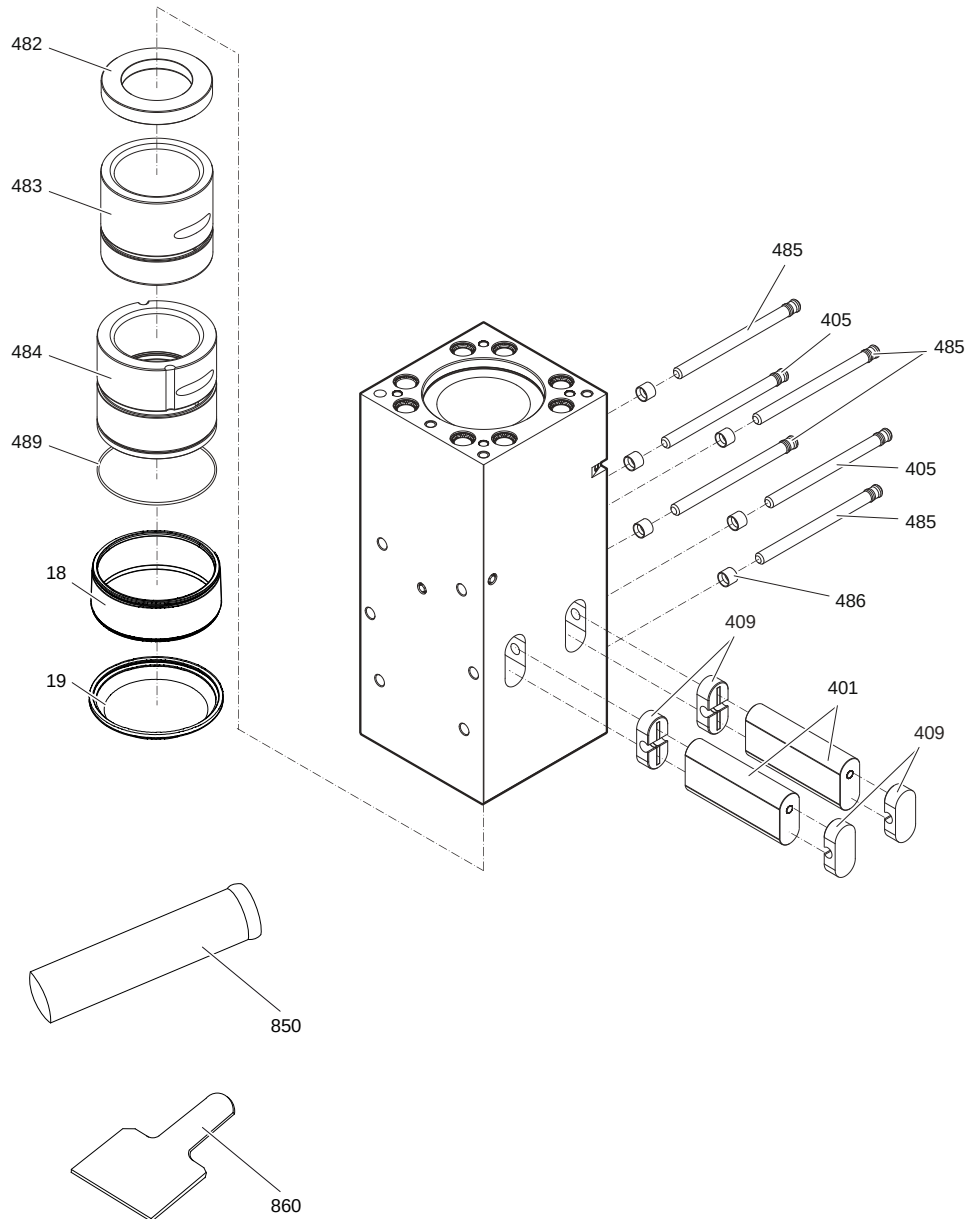
Kit contents

REF	PART NO.	DESCRIPTION	QTY	NOTES	REF	PART NO.	DESCRIPTION	QTY	NOTES
18	3363088649	Wiper Sleeve	1		484	3363088513	Wear Bushing	1	bronze
19	3363034589	Wiper	1		485	3362260431	Bolt	2	
401	3362260429	Retainer Bar	2		486	3362260433	Locking Bushing	6	
405	3362260431	Bolt	2		489	3361031988	O-Ring	1	
409	3362260435	Plug	4		850	—	Chisel Paste	1	not sold separately
482	3363069085	Impact Ring	1		860	3362235295	Test Gauge	1	lower wear bush
483	3363069507	Wear Bushing	1						

SERVICE KIT

Lower Breaker Part Kit (steel, DustProtector)

Numbers match the callouts in the drawing and on the breaker parts diagram.



Lower Breaker Part Kit (steel, DustProtector)

Epiroc part number 3363103413

Crowder SKU EP-3363103413

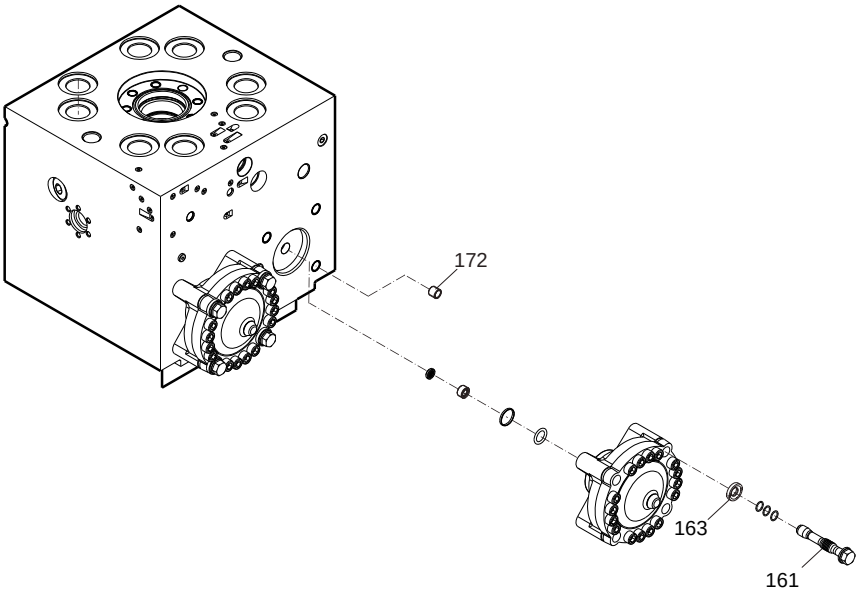
Kit contents

REF	PART NO.	DESCRIPTION	QTY	NOTES	REF	PART NO.	DESCRIPTION	QTY	NOTES
18	3363088649	Wiper Sleeve	1		484	3363088657	Wear Bushing	1	steel
19	3363034589	Wiper	1		485	3362260431	Bolt	2	
401	3362260429	Retainer Bar	2		486	3362260433	Locking Bushing	6	
405	3362260431	Bolt	2		489	3361031988	O-Ring	1	
409	3362260435	Plug	4		850	—	Chisel Paste	1	not sold separately
482	3363069085	Impact Ring	1		860	3362235295	Test Gauge	1	lower wear bush
483	3363069507	Wear Bushing	1						

SERVICE KIT

Accumulator Fastening Kit

Numbers match the callouts in the drawing and on the breaker parts diagram.



Accumulator Fastening Kit

Epiroc part number 3363103487

Crowder SKU EP-3363103487

Kit contents

REF	PART NO.	DESCRIPTION	QTY	NOTES
161	3363100047	Fastening Screw	4	
163	3363100049	Washer	4	
172	3361031546	Threaded Insert	4	

SERVICE KIT

Accumulator Repair Kit

Numbers match the callouts in the drawing and on the breaker parts diagram.

Accumulator Repair Kit

Epiroc part number 3363089850

Crowder SKU EP-3363089850

Kit contents				
REF	PART NO.	DESCRIPTION	QTY	NOTES
	3361329022	Diaphragm	1	
	3360332259	Filling Screw	1	
	3360314460	O-Ring	1	
	3361335025	Protective Cap	1	
	3360314364	O-Ring	1	
	3360328046	Back-Up Ring	1	