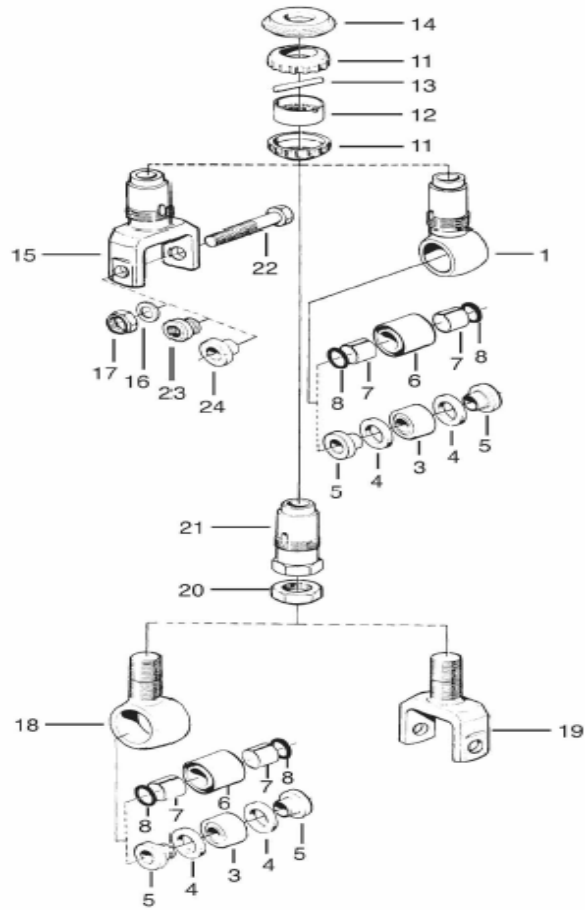
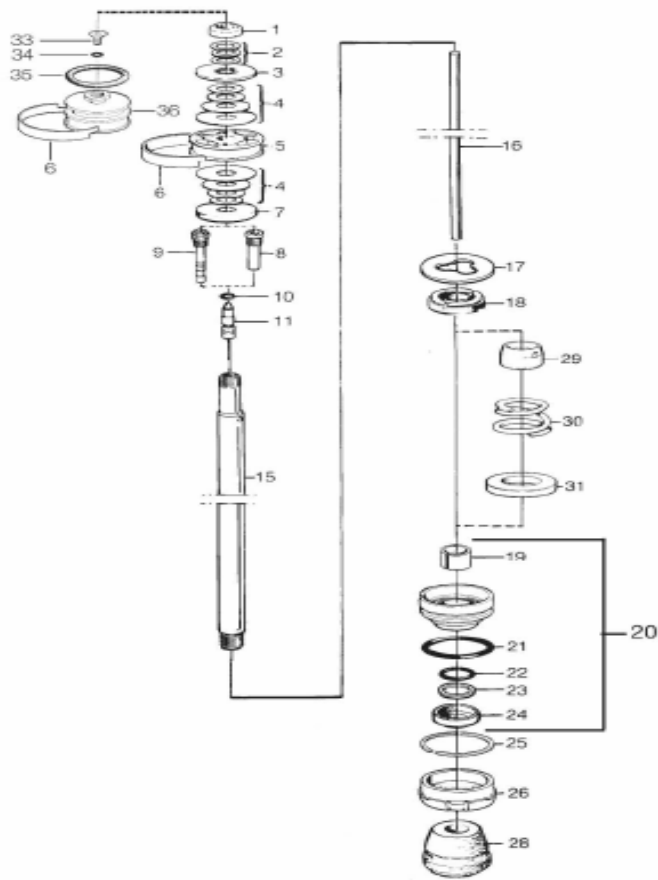


Fig. 01



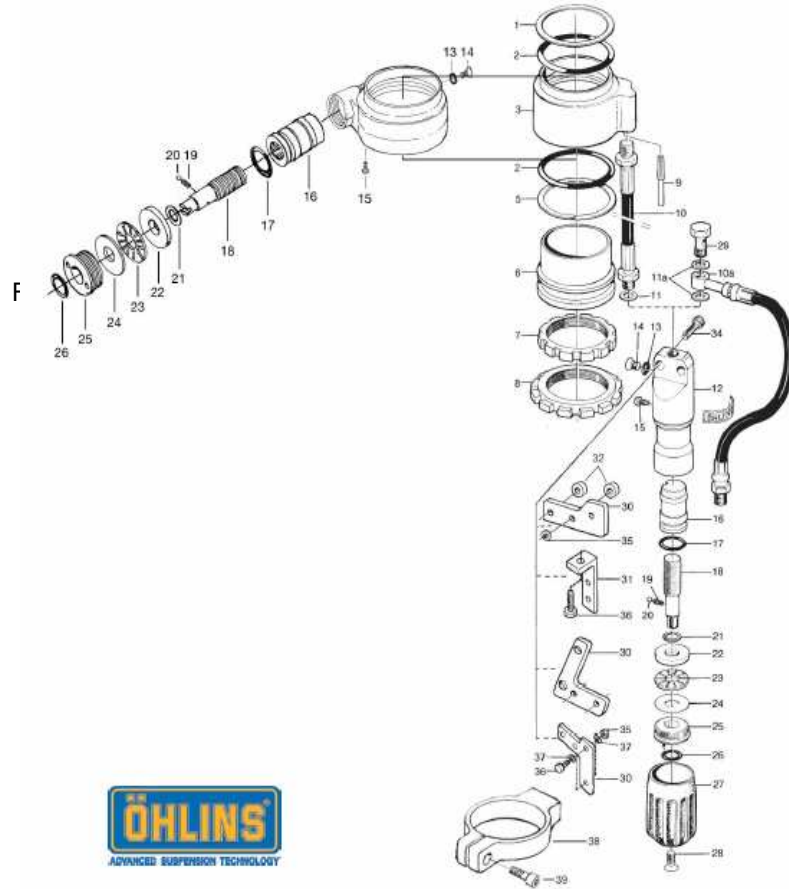
	S46DR1S	BMW R 1100 GS	BM 424
Fig No.	Part No	Description	
01-11	01016-01	Seal rebound adjuster	2
01-12	01128-01	Adjustment knob	1
01-13	01030-01	Pin	1
01-14	01017-01	Stop washer	1
01-15	01052-32	Bracket	1
01-17	00440-01	Nut	1
01-22	00439-09	Bolt	1

Fig. 03



	S46DR1S	BMW R 1100 GS	BM 424
Fig No.	Part No	Description	
Shaft			
03-01	00539-01	Lock nut	1
03-02	00578-01	Washer	5
03-05	01114-14	Piston	1
03-06	00541-01	Piston ring	2
03-07	00519-08	Stop washer top out	1
03-08	05621-04	Valve	1
03-10	00338-14	O-ring	1
03-11	05655-04	Adjustment needle	1
03-15	05500-19	Shaft	1
03-16	00566-35	Adj.shaft	1
03-17	01069-02	Spacer	2
03-19	01056-01	Bushing	1
03-20	01029-03	Seal head assy	1
03-21	00576-01	O-ring	1
03-22	01027-01	X-ring	1
03-23	01032-01	Back-up ring	1
03-24	01031-02	Scraper	1
03-25	00575-01	Circlip	1
03-26	01065-01	End cap	1
03-28	00563-03	Bump rubber	1
03-29	01132-02	Spring guide	1
03-30	01131-01	Spring	1
03-31	01133-01	Spacer	1
03-33	00382-01	Screw	1
03-34	00338-01	O-ring	1
03-35	00338-13	O-ring	1
03-36	01005-01	Piston diam	1

Fig.04



	S46DR1S	BMW R 1100 GS	BM 424
Fig No.	Part No	Description	
Preload adj.			
04-01	03611-01	Support ring	1
04-02	00338-90	O-ring	2
04-03	03607-01	Preload housing	1
04-05	03610-01	Support ring	1
04-06	03606-01	Inner sleeve	1
04-07	03609-01	Lock nut	1
04-08	03608-01	Guide nut	1
04-09	03613-01	Pin	1
04-10	01042-12	Hose	1
04-11a	01048-01	Seal washer	2
04-12	03600-02	Adj.cylinder	1
04-13	00338-79	O-ring	1
04-14	00382-07	Screw	1
04-15	03601-02	Guide screw	1
	03614-01	Seal washer for guide screw	1
04-16	03604-02	Piston	1
04-17	00338-71	O-ring	1
04-18	03602-02	Adj. screw	1
04-19	03083-01	Spring	1
04-20	00884-03	Ball	1
04-21	00131-03	Circlip	1
04-22	03072-02	Thrust washer thick	1
04-23	01023-02	Thrust needle bearing	1
04-24	03073-02	Thrust washer thin	1
04-25	03603-01	Cover	1
04-26	00338-88	O-ring	1
04-27	03605-01	Adjustment wheel	1
04-28	00382-08	Screw	1
04-29	00831-02	Banjo bolt	1
04-30	01165-01	Bracket	1
04-34	05404-06	Screw M6x25	2
04-35	00430-02	Nut	2
04-37	00153-04	Washer	2