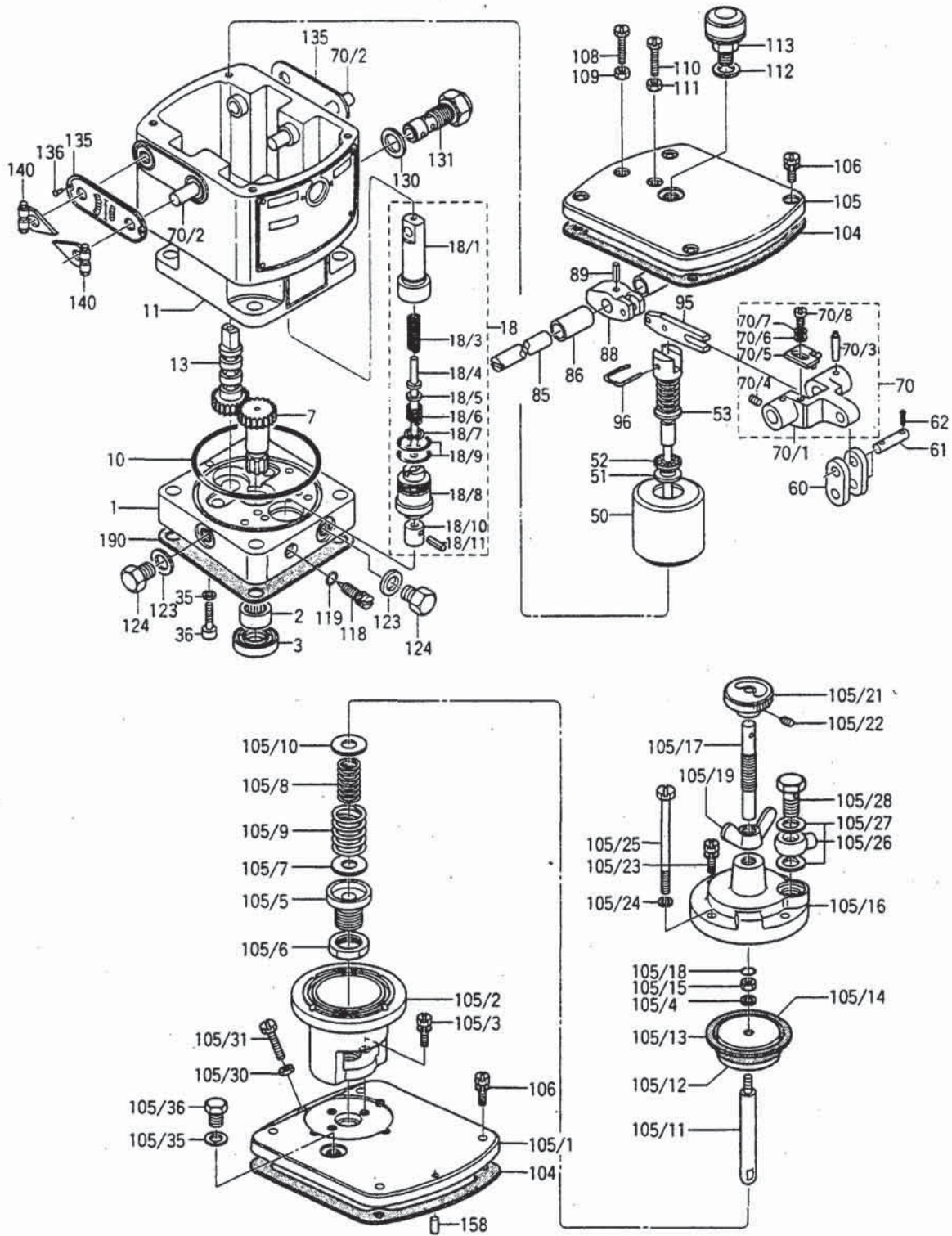


7 DISASSEMBLY

EXPLODED VIEW



PART LIST**RHD-LC type hydraulic governor**

Key No	Part name	Key No	Part name	Key No	Part name
1	Base	36	Bolt	89	Roll pin
2	Needle roller bearing	50	Flyweight	95	Floating lever
3	Oil seal	51	Washer	96	Wire
7	Gear shaft	52	Thrust needle roller bearing	104	Gasket
10	O-ring	53	Pilot valve assembly	105	Cover
11	Housing	60	Guide lever	106	Bolt
13	Sleeve	61	Pin	108	Maximum speed setting screw
18	Compensator assembly	62	Split pin	109	Nut
18/1	Power piston	70	Terminal arm assembly	110	Minimum speed setting screw
18/3	Upper compensating spring	70/1	Terminal arm	111	Nut
18/4	Pushrod	70/2	Terminal shaft	112	Gasket
18/5	Washer	70/3	Taper pin	113	Air breather
18/6	Lower compensating spring	70/4	Set screw	118	Needle valve
18/7	Snapping	70/5	Speed droop adjuster	119	O-ring
18/8	Compensator bushing	70/6	Washer	123	Gasket
18/9	O-ring	70/7	Lock washer	124	Screw plug
18/10	Compensating piston	70/8	Screw	130	Gasket
18/11	Roll pin	85	Speed control shaft	131	Regulating valve
35	Gasket washer	86	Collar	135	Indication plate
		88	Fork	136	Nail
				137	Indication plate
				140	Pointer

Pneumatic controller

Key No	Part name	Key No	Part name	Key No	Part name
105	Pneumatic controller	105/12	Piston	105/25	Bolt
105/1	Cover	105/13	Diaphragm	105/26	Eye
105/2	Cylinder	105/14	Plate	105/27	Gasket
105/3	Screw	105/15	Nut	105/28	Eye bolt
105/4	Spring washer	105/16	Cover	105/30	Nut
105/5	Spring seat	105/17	Screw	105/31	Bolt (set screw)
105/6	Nut	105/18	O-ring	105/35	Gasket
105/7	Washer	105/19	Wing nut	105/36	Bolt
105/8	Spring	105/21	Knob	(158)	Pin
105/9	Spring	105/22	Set screw		
105/10	Washer	105/23	Screw		
105/11	Pushrod	105/24	Spring washer		