

# Test Sheets

## with Test Data and List of Test Sheets for Injection Pumps and Governors

Job No.
07-1

*Change: marked with an x*

The test sheets serve as a basis for the adjusting of injection pumps and governors on a Bosch injection test stand.

A test sheet can be valid for several versions of injection pumps and governors. The list below contains also versions of injection pumps and governors which are not specified in the individual test sheets. The list below, however, is applicable, even though the respective version of injection pump and/or governor is not specified on the respective test sheet.

**All** injection pumps of the engine Models OM 636 and OM 621 can be adjusted with the following test sheets and the data contained therein.

**Valid are only the test data and/or test sheets bearing the specified data or a later date.**

### A. OM 636

Injection Pump PES 4 A 50 B 410	Governor	Test Sheet DAI	Date	For Engines with Type Designation
S 17	EP/M 60 A 30	1.7 c	x 1. 8. 1959	636.912, 636.914
	EP/M 60 A 31 d	1.7 a	x 13. 4. 1962	
S 17 z	EP/M 60 A 30	1.7 c	x 1. 8. 1959	636.917/3
RS 17	EP/M 60 A 30 d	1.7 c	x 1. 8. 1959	636.914
	EP/M 60 A 31 d	1.7 a	x 13. 4. 1962	636.915, 636.916
	EP/MZ 60 A 39 d	1.7 d	1. 10. 1952	636.915, 636.916
	EP/M 60 A 55 d	1.7 h	1. 9. 1953	636.912, 636.914
	EP/MZ 60 A 58 d	1.7 f	15. 12. 1952	636.915, 636.916
RS 50	EP/MZ 60 A 39 d	1.7 d	1. 10. 1952	636.916
	EP/MZ 60 A 48 d	1.7 d		636.916
	EP/MZ 60 A 51 d	1.7 d		636.918
	EP/MZ 60 A 52 d	1.7 d		636.918
	EP/M 60 A 55 d	1.7 h	1. 9. 1953	636.917-180, -190, -240 and 636.912, 636.914
	EP/MZ 60 A 57 d	1.7 f	15. 12. 1952	636.916, 636.918
	EP/MZ 60 A 58 d	1.7 f		636.915, 916, 918, 931 and 636.917/18
	EP/M 60 A 71 d	1.7 h	1. 9. 1953	636.917-050, 917-240 636.917/6
	EP/M 60 A 102 d	1.7 i 1	x 13. 4. 1962	636.912, 636.914, 636.917-180, 636.917-190, 636.917-240
	x EP/M 60 A 121 d	1.7 i 2	22. 2. 1961	636.917-252 253
	x EP/M 60 A 138 D	1.7 i 3	10. 12. 1962	636.917-001, -120, -225, -440

Injection Pump PES 4 A 50 B 410	Governor	Test Sheet DAI	Date	For Engines with Type Designation	
RS 50	RSV 250-775 A 1	1.8 d	x 1. 5. 1961	636.933, 636.917/15 and 636.917/16	
	RSV 250-775 A 9	1.8 d	x 1. 5. 1961	636.933, 636.917/15 and 636.917/16	
	EP/RSV 250-775 A 4 A 60	1.8 d 1	x 1. 5. 1961		
	RSV 250-950 A 1	1.8 f	x 3. 1. 1961	636.933 and 636.917/21	
	RSV 250-950 A 9	1.8 f			
	EP/RSV 250-950 A 4/15	1.8 i	x 10. 12. 1962		
	EP/RSV 250-950 A 4 A 60	1.8 i			
	EP/RSV 250-1275 A 5 A 60	1.8 r	x 13. 4. 1962		636.933 636.917-380- x
	EP/RSV 250-1425 A 5/15	1.8 r			636.933, 636.917/0 and 636.917-290
	EP/RSV 250-1425 A 5 A 60	1.8 r			
	RSV 250-1525 A 3	1.8 e	10. 3. 1958	636.917/0, 917/24, 917/26, 917/27	
	RSV 250-1525 A 10	1.8 e			
	EP/RSV 250-1525 A 5/15	1.8 k	x 10. 12. 1962	636.917/0, 917/24, 917/26, 917/27, 636.917-251, 917-260, 917-320, 917-330, 917-340, 917-350	
	EP/RSV 250-1525 A 5 A 60	1.8 k			
	x EP/RSV 250-1625 A 2 A 60	1.7 i 4	10. 12. 1962	636.917-261, -411	
RS 50 z	EP/M 60 A 55 d	1.7 i	1. 9. 1953	636.917/28	
	EP/MZ 60 A 58 d	1,7 g	15. 12. 1952	-	
	EP/M 60 A 71 d	1.7 i	1. 9 1953	-	
	EP/M 60 A 102 d	1.7 i 1	x 13. 4. 1962	-	
RS 60	EP/M 60 A 31 d	1.7 b	x 13. 4. 1962	636.916	
	EP/MZ 60 A 39 d	1.7 e	1. 3. 1955	636.916	
	EP/MZ 60 A 58 d	1.7 g	15. 12. 1952	636.916	
RS 68	EP/MZ 60 A 39 d	1.7 e	1. 3. 1955	636.916	
	EP/MZ 60 A 48 d	1.7 e		636.916	
	EP/MZ 60 A 52 d	1.7 e		636.918	
	EP/M 60 A 55 d	1.7 i	1. 9. 1953	636.932, 636.917/0, /2, /3, /4, /10, /12, /13, /17, /19, /20, /23, /25, /29, /31	
	EP/MZ 60 A 57 d	1.7 g	15. 12. 1952	636.916	
	EP/MZ 60 A 58 d	1.7 g		636.916, 636.918 and 636.931	

Injection Pump PES 4 A 50 B 410	Governor	Test Sheet DAI	Date	For Engines with Type Designation
RS 68	EP/M 60 A 71 d	1.7 i	1. 9. 1953	636.917/9
	EP/M 60 A 102 d	1.7 i 1	x 13. 4. 1962	636.932, 636.917/0, /2, /3 /4, /10, /12, /13, /17, /19 /20, /23, /25, /29, /31
	x EP/M 60 A 121 d	1.7 i 2	22. 2. 1961	
	x RSV 250-775 A 1	1.8 d	1. 5. 1961	636.917-022 636.917/28
	RSV 250-950 A 1	1.8 f	x 3. 1. 1961	
	RSV 250-950 A 9	1.8 f		
	EP/RSV 250-950 A 4/15	1.8 i	x 10. 12. 1962	636.917-370
	EP/RSV 250-950 A 4 A 60	1.8 i		
	EP/RSV 250-1150 A 4/307	1.8 q	x 3. 1. 1961	636.933
	EP/RSV 250-1150 A 4 A 333			
	EP/RSV 250-1200 A 5 A 333	1.8 r 2	x 1. 5. 1961	636.936
	x EP/RSV 650-1200 A 5 A 387	1.8 r 3	x 13. 4. 1962	
	EP/RSV 250-1525 A 5/15	1.8 k	x 10. 12. 1962	636.933
	EP/RSV 250-1525 A 5 A 60	1.8 k		
	EP/RSV 250-1550 A 5/307	1.8 m	x 15. 7. 1961	636.917-023 636.933
EP/RSV 250-1550 A 5 A 333	1.8 m			
RS 68 z	EP/M 60 A 102 d	1.7 i 1	x 13. 4. 1962	636.932, 636.937, 636.917-00, -021, x -040, -090, -120, -221, -222, -223, -252, -253, -270, -271, -272, -280, -300, -310
	x EP/M 60 A 121 d	1.7 i 2	22. 2. 1961	
RS 144	EP/MZ 60 A 72 d	1.8 a	1. 3. 1955	636.930
	EP/MZ 60 A 93 d	1.8 l	x 1. 8. 1959	636.930
	EP/MZ 60 A 94 d	1.8 n		636.919 L 636.935 636.934 L
	EP/MZ 60 A 99 d	1.8 n		636.919 R 636.934 R
RS 144 z	EP/MZ 60 A 72 d	1.8 b		10. 3. 1958
	EP/MZ 60 A 93 d	1.8 o	x 1. 8. 1959	636.930
	EP/MZ 60 A 94 d	1.8 p	x 1. 8. 1959	636.919 L 636.935 636.934 L
	EP/MZ 60 A 99 d	1.8 p		636.919 R 636.934 R