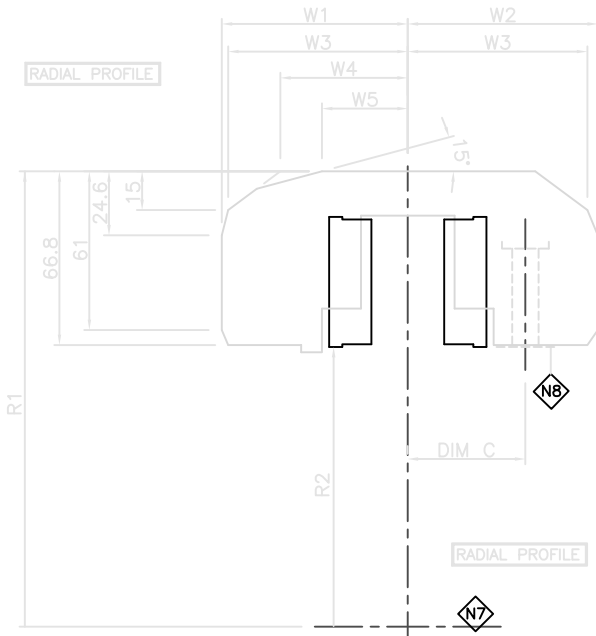
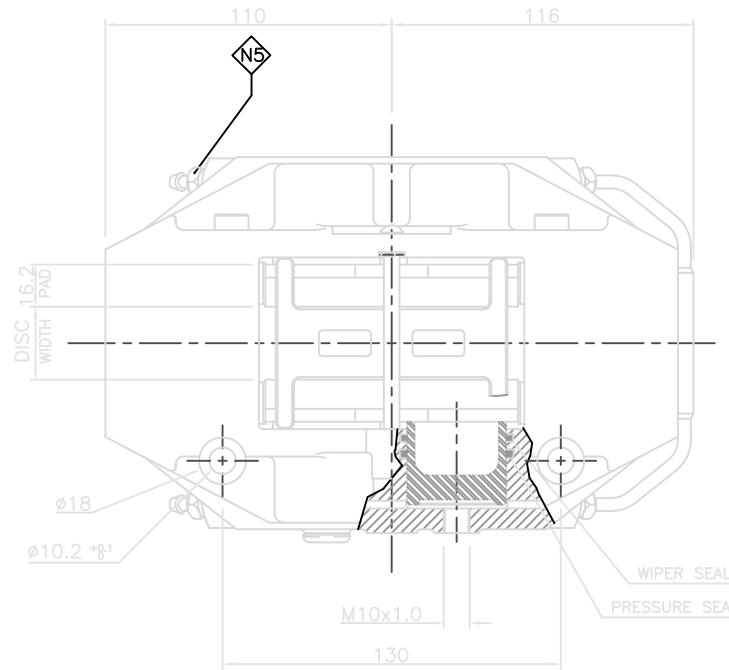


REVISION		
ISSUE	DATE	PARTICULARS
A	27.09.96	FIRST ISSUE
B	17.06.97	DIM W5 REDUCED BY 7
C	23.09.97	W1-W5 MODIFIED
D	16.12.99	PAD WAS 18 THK W1 & W2 INCREASED BY 1mm
E	17.06.04	N10: ADDED DIM PL 50.5 WAS 49.0
F	05.08.08	REFS 004 & H04 ADDED

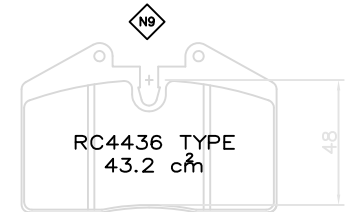
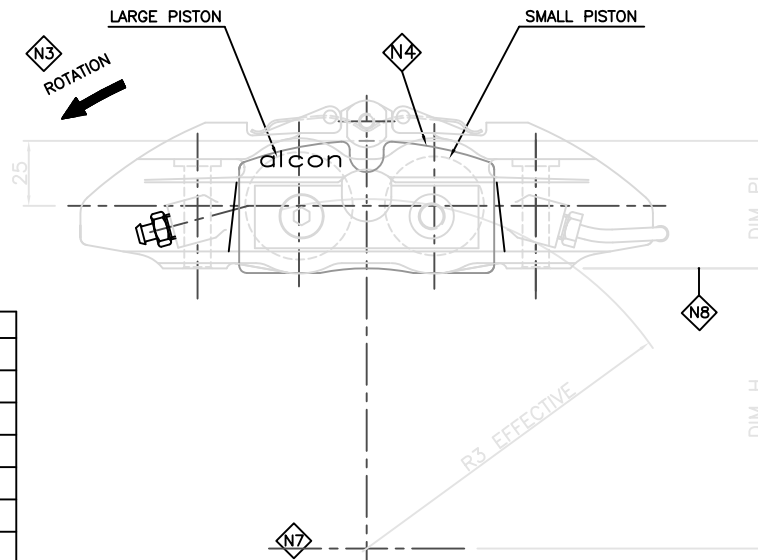


DISC Ø	R1	R2	R3
Ø315	175.0	107	134.3
Ø280	161.6	93	120
Ø254	151.8	80	107.4



NOTES:

- N1: RIGHT HAND TRAILING CALIPER AS DRAWN
LEFT HAND TRAILING SYMMETRICALLY OPPOSITE
- N2: MANUFACTURING SPECIFICATION: RC2013
- N3: DISC ROTATION. DISC MUST PASS SMALL PISTON DIAMETER FIRST.
- N4: INSTALL CALIPER WITH PAD 0.8mm BELOW DISC
- N5: BLEED SCREW: - 14Nm HOT
- 18Nm COLD
- N6: ALL DIMENSIONS ARE NOMINAL
- N7: DISC AXIS
- N8: CALIPER MOUNTING FACE
- N9: PAD PROFILE
- N10: DIM H = ($\frac{\text{DISC DIA}}{2} - .08$) - DIM PL



CALIPER PART No	RECOMMENDED DISC SIZE		Ø	WIDTH	DIM PL	DIM C	W1	W2	W3	W4	W5	REMARKS
	SMALL PISTON	LARGE PISTON										
CAR3650A01ASLT CAR3650A01ASRT	28.6	28.6	254	9.6/12.0	49.0	37.2	64.5	66.0	62.0	34.0	25.0	
CAR3657A01ASLT CAR3657A01ASRT	28.6	28.6	280	16.0/18.0	49.0	40.2	66.9	68.4	64.4	37.0	28.0	
CAR3653A01ASLT CAR3653A01ASRT	28.6	28.6	280	20.7/22.9	49.0	42.7	70.0	71.5	67.5	39.5	30.5	
CAR3654A01ASLT CAR3654A01ASRT	28.6	28.6	315	22.9/25.4	50.5	43.9	71.2	72.7	68.7	40.7	31.7	
CAR3654B01ASLT CAR3654B01ASRT	31.8	31.8	315	22.9/25.4	50.5	43.9	71.2	72.7	68.7	40.7	31.7	
CAR3654C04ASLT CAR3654C04ASRT	31.8	34.9	315	22.9/25.4	50.5	43.9	71.2	72.7	68.7	40.7	31.7	
CAR3654H04ASLT CAR3654H04ASRT	38.1	41.3	315	22.9/25.4	50.5	43.9	71.2	72.7	68.7	40.7	31.7	
CAR3656H01ASLT CAR3656H01ASRT	38.1	41.3	315	25.4/28.0	49.0	45.2	72.5	74.0	70.0	42.0	33.0	

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DRAWN GRR DATE 23.09.96
APPROVED PJS SCALE 1:1

TITLE CALIPER INSTALLATION
RADIAL MOUNTING
ROAD CAR CALIPER

DRG No. CAR36i01