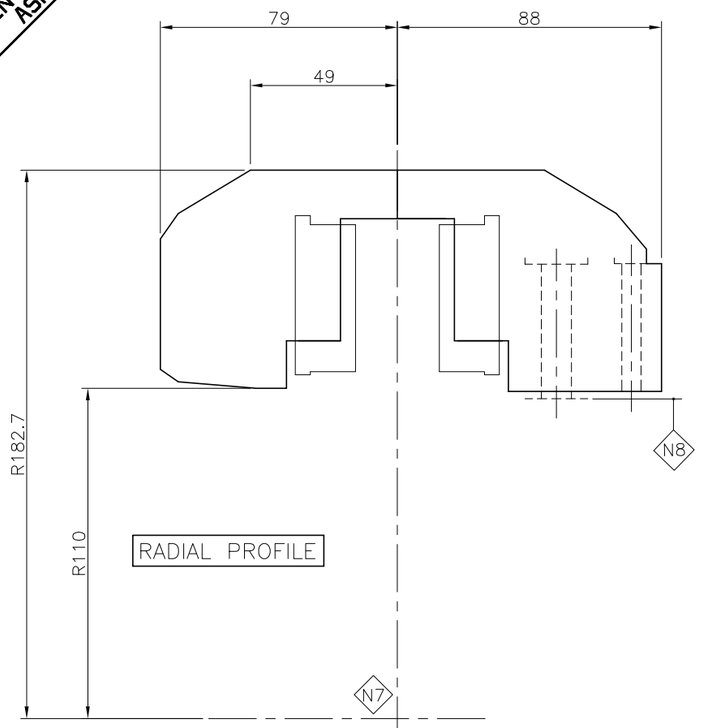
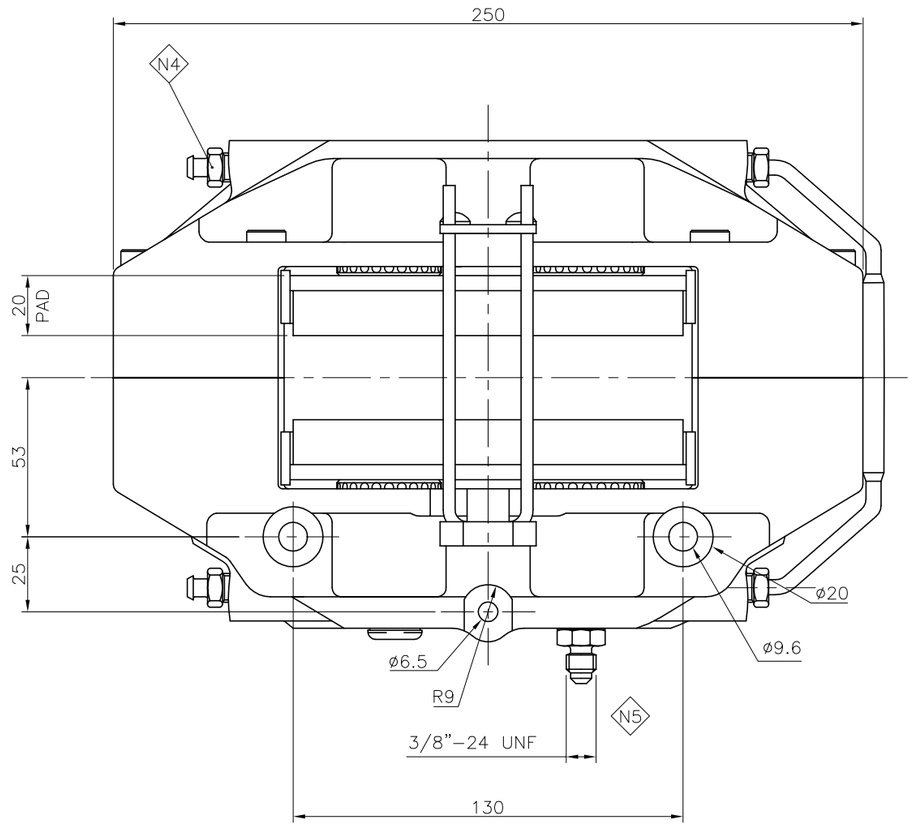
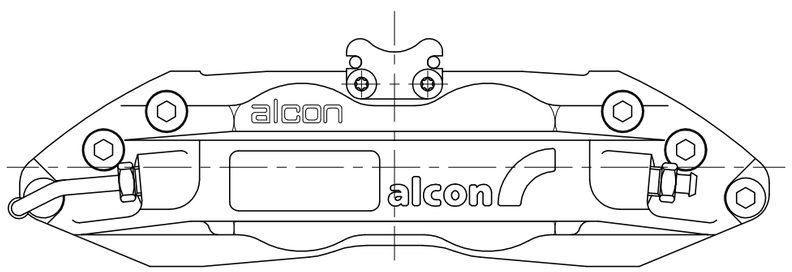
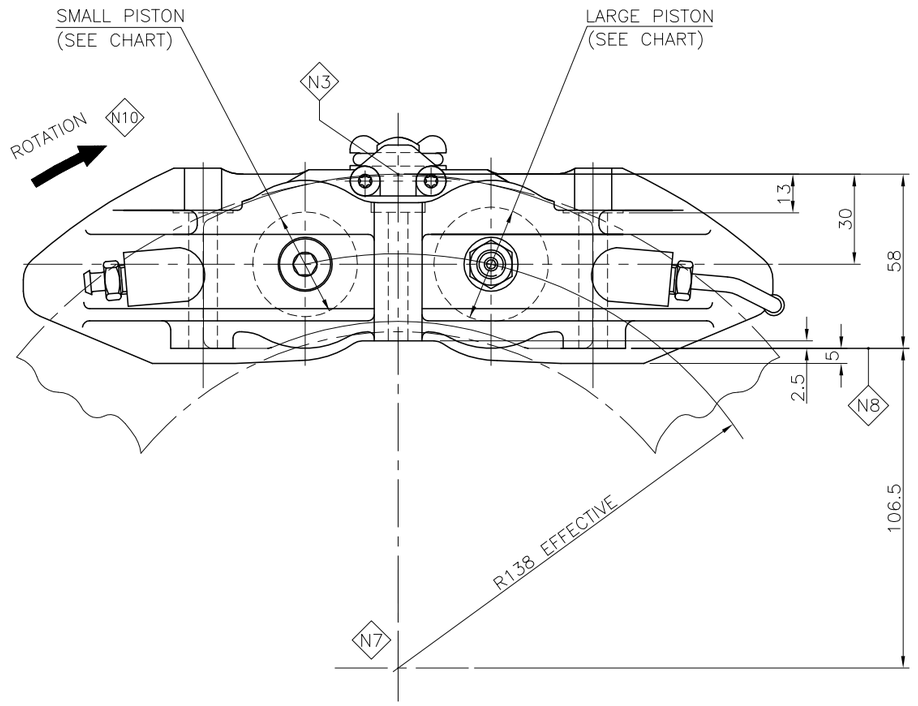
DO NOT SCALE IF IN DOUBT ASK

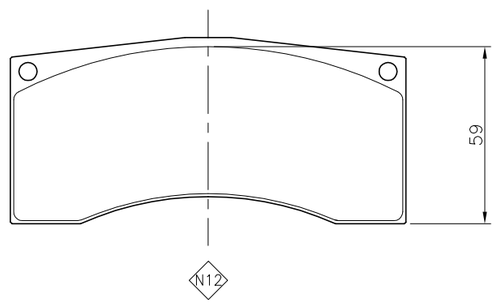




N	NOTES.
N1	LEFT HAND LEADING CALIPER AS SHOWN
N2	RIGHT HAND LEADING CALIPER SYMMETRICALLY OPPOSITE
N3	INSTALL CALIPER WITH PAD 0.5mm ABOVE DISC
N4	TIGHTENING TORQUE FOR BLEED SCREWS: – 14Nm HOT – 18Nm COLD
N5	TIGHTENING TORQUE FOR HOSE CONNECTOR: – 19Nm±1
N6	TIGHTENING TORQUE FOR CALIPER MOUNTING BOLTS: – 108Nm±2
N7	DISC AXIS
N8	CALIPER MOUNTING FACE
N9	MANUFACTURING SPECIFICATION RC2013
N10	DISC ROTATION. DISC MUST PASS SMALL PISTON DIAMETER FIRST.
N11	DISC – ø328x28
N12	PAD SURFACE AREA – 66.5cm^2
N13	MINIMUM WORN PAD DIMENSION 7.7mm







PART No.	HAND	SMALL PISTON EFF. AREA	LARGE PISTON EFF. AREA	EFF. PISTON AREA PER CALIPER	REMARKS
CAR7141AP11DSLL	LEFT LEADING	Ø28.6 6.4cm²	Ø31.8 7.9cm²	28.73cm²	
CAR7141AP11DSRL	RIGHT LEADING				
CAR7141E11DSLL	LEFT LEADING	Ø34.9 9.6cm²	Ø38.1 11.4cm²	41.93cm²	
CAR7141E11DSRL	RIGHT LEADING				

ISS	LOC.	CHANGE	DRN DATE	CHK DATE	MCHK DATE	APP DATE
B		CAR7141AP11DSRL/LL VERSION ADDED	S.HODGKINS 20.10.09	S.HODGKINS 13.09.04		
A		FIRST ISSUE	P.WATTS 13.09.04	G.WOOLFORD 13.09.04		

3D MODEL: YES ☐ NO ☒
G:\
WEIGHT g

SCALE: FULL SCALE

DRAWN BY: P WATTS
DATE 13.09.04

CHECKED BY: G WOOLFORD
DATE 13.09.04

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MATERIAL

HEAT TREATM./CURE CYCLE

MATERIAL CHECKED BY
DATE

SURFACE TREATMENT

APPROVED BY
DATE

REMOVE ALL SHARP EDGES, BURRS AND SWARF

ALL DIMENSIONS ARE BEFORE TREATMENT UNLESS STATED

TOLERANCES UNLESS STATED ±0.2, ANGLES: ±0.5°

PART NAME (Max. 40 digits)
CALIPER INSTALLATION
GRAND AM GT (REAR)

PART NUMBER CAR71i10
DRAWING ISSUE
MANUF CODE
SHEET 1 FROM 1