A0 INSTALLATION DRAWING

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## **CALIPER SPECIFICATION**

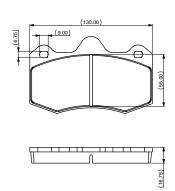
BORE SIZE	JK (38.10 x 41.30) (1.50" x 1.625")
PISTON AREA	24.8cm <sup>2</sup>
DISC DIAMETER MAX	380.00
DISC THICKNESS MAX	32.00
DISC THICKNESS MIN	30.00 (DIFFERENTIAL WEAR NOT TO EXCEED
(WORN CONDITION)	0.50mm SIDE TO SIDE)
WORKING PRESSURES	SEE DATA SHEET P14.353 (AVAILABLE FROM AP
WORKING PRESSURES	RACING TECHNICAL DEPT)
HYDRAULIC FEED	M10 x 1.0
DRY WEIGHT (LESS PADS)	3.27kg
PAD FAMILY	CP6600
EFFECTIVE RADIUS	162.50
(ON DIAMETER 380.00 DISC)	162.50
PL' DIMENSION	55.00
OFFSET 'C' DIMENSION	36.00
MOUNTING HOLE CENTRES 'D' DIMENSION	195.00
PAD FRICTION MATERIAL MIN THICKNESS	2.50
PAD RETENTION	2 x FRICTION RETAINED PINS
TIGHTENING TORQUES	BLEED SCREW: 17Nm
	HYDRAULIC FEED: 25Nm
	RETAINER BOLTS: 19Nm
CORROSION PROTECTION	FLUID RESISTANT PAINT FINISH
	ALUMINIUM BODY
	BOOT TYPE DIRT SEALS

## **CALIPER POSITIONING**

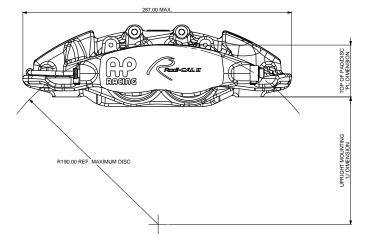
RHT	RIGHT HAND TRAILING (BEHIND AXLE)
LHT	LEFT HAND TRAILING (BEHIND AXLE)
RHL	RIGHT HAND LEADING (IN FRONT OF AXLE)
LHL	LEFT HAND LEADING (IN FRONT OF AXLE)

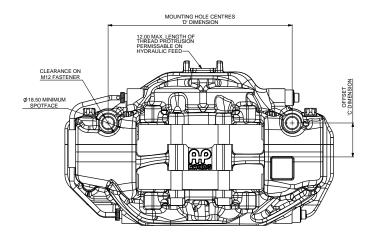
## PART NUMBERING CONVENTION

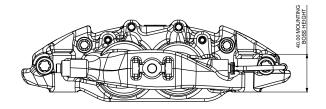
PART NUMBER	DESCRIPTION			
CP9540-2S0	RHT - SIDE FEED - NO ANTI KNOCK BACK SPRINGS			
CP9540-3S0	LHT - SIDE FEED - NO ANTI KNOCK BACK SPRINGS			
CP9540-4S0	RHL - SIDE FEED - NO ANTI KNOCK BACK SPRINGS			
CP9540-5S0	LHL - SIDE FEED - NO ANTI KNOCK BACK SPRINGS			

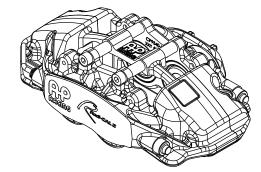


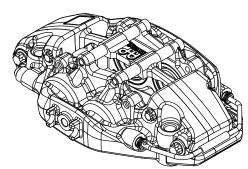
CP6600 PAD FAMILY PAD AREA (MAX) 64.6cm<sup>2</sup>











## FOR INSTALLED PROFILES SEE SHEET 2



AP Racing Wheler Road Coventry CV3 4LB

	No.	Alterations		ne	als	
		Date & No.	Particulars	Zone	Νį	
	1	25/10/16 R4292	FIRST ISSUE	#	AT	
	2	06/01/17 R4292	RADIAL PROFILES REFINED (SHEET 2)	#	AT	
	3	18/05/17 R4292	RETAINER TORQUE UPDATED WAS 27.1Nm, NOW 19Nm	4M	ΑT	
	4	17/07/17 R4292	PART NUMBERING CONVENTION TABLE UPDATED WITH CORRECT PART NO's.	1J	AT	
	5	29/08/18 R4292_17	DRY WEIGHT, 3.27KG ADDED TO CALIPER SPECIFICATION TABLE	3P	SPI	

CALIPER INSTALLATION DRAWING Ø380 x 32 MAX DISC (JK BORES)

cp9540-1cd

