

# QA Dental Engineers

## Adec Radius Dental Equipment Service Record

Details			
Location Name	Practice Name		
Address	Address 1		
	Address 2		
	Postcode		
Phone Number			
<b>Unit:-</b>			
Manufacturer	Adec		
Model	Radius		
Serial No.	B010918		
Date of Manufacture	2010		
Location	Surgery 3		
Component Check	Visual	Physical	Comments (Action taken or Required)
<b>Chair 1040 s/n B010918</b>			
Foot switch	✓	✓	Checked all operations - satisfactory
Limit and safety switches	✓	✓	Checked all operations - satisfactory
Oil reservoir	✓	✓	Checked level - satisfactory
Brake assy	✓	✓	Checked operation - satisfactory
Upholstery	✓	✓	Checked condition - satisfactory
Head rest	✓	✓	Checked operation - satisfactory
<b>Floor Box</b>			
Air and water isolation valves	✓	✓	Stripped, cleaned and replaced filters- checked operation
Durr spittoon & place valve	N	A	
<b>Light 6300 s/n B010278</b>			
Lens and shield	✓	✓	Removed and cleaned cover and lens
On/ off and intensity switch	✓	✓	Checked operation - working satisfactory
Wiring	✓	✓	Satisfactory where seen
Handle assy	✓	✓	Checked - all secure
Movement and stability	✓	✓	Checked - satisfactory
<b>Delivery Unit 2132 s/n C016377</b>			
Century plus control block	✓	✓	Used 2x water, 2x duckbill cartridges, block stripped and inspected
Foot control	✓	✓	Stripped, cleaned and fitted new FC3 service kit
3 in 1 syringe	✓	✓	Stripped, cleaned and replaced buttons x2 and o-rings
Oil pot	✓	✓	Cleaned and replaced gauze
Water adjustment taps	✓	✓	Checked operation - satisfactory
Whip arms	N	A	
Handpiece hoses	✓	✓	Checked condition - satisfactory
Touch pad (Bien Air optima)	N	A	
Water bottle	✓	✓	Checked condition - satisfactory - seal changed
Movement and stability	✓	✓	Checked - brakes tightened
<b>Hanger 7115 s/n J867650</b>			
Cupfiller and bowl flush	N	A	
Microswitches	✓	✓	Checked operation x2
Suction hoses	✓	✓	Checked condition - all satisfactory large HVE o-rings changed
Touch pad	✓	✓	Checked all operations - satisfactory
Movement and stability	✓	✓	Checked - satisfactory
Comment/Recommendations			Date
			DATE
	Engineer (in Block)		ENGINEER NAME
	Signature		
	Practice (in Block)		
	Signature		