



OLD GEOMETRY

the switch from old to new happened in roughly 2007-2008. generally, colnagos with external headsets will have the old geometry and colnagos with integrated headsets will have new geometry. be aware this is a rule-of-thumb -- you should verify as many measurements directly and compare with the charts to verify which geometry you have!

NEW GEOMETRY

	Ps	Os	Pccs	Scs	Sc°	A	C	Hs	
42s	420	x	495	395	99	75.5°	580	399	108
45s	450	x	505	425	108	75°	585	399	111
48s	480	x	520	455	121	74.5°	589	401	118
50s	500	x	528	475	131	74°	591	403	136
52s	520	x	538	495	141	73.5°	594	406	153
54s	540	x	550	515	151	73°	596	409	165
56s	560	x	568	525	156	72.75°	608	412	173
58s	580	x	578	540	160	72.75°	615	413	188

	P	x	O	Sc°
510	x	510	75.5°	
515	x	518	75°	
520	x	532	74.5°	
540	x	540	74°	
560	x	547	73.5°	
580	x	563	73°	
600	x	580	72.75°	
620	x	590	72.75°	

	Ps	Os	Pccs	Scs	Sc°	A	C	Hs	
42s	420	x	495	395	99	75.49°	580	397	120
45s	450	x	505	425	108	75.14°	582	399	123
48s	480	x	520	455	121	74.58°	584	402	125
50s	500	x	528	475	131	74°	589	405	143
52s	520	x	538	495	141	73.57°	593	407	161
54s	540	x	550	515	151	72.83°	596	409	177
56s	560	x	568	525	156	72.75°	606	412	185
58s	580	x	578	540	160	72.75°	614	413	202

	P	x	O
510	x	508	
515	x	516	
520	x	528	
540	x	538	
560	x	549	
580	x	565	
600	x	580	
620	x	590	

51	510	x	527	490	127	75°	585	397	106
52	520	x	531	500	133	74.5°	587	401	114
53	530	x	535	510	140	74°	587	402	123
54	540	x	540	520	143	74°	591	402	132
55	550	x	543	530	146	74°	592	402	141
56	560	x	550	540	153	73.5°	593	405	150
57	570	x	556	550	161	73°	594	406	158
58	580	x	563	560	164	73°	596	407	165
59	590	x	569	570	167	73°	597	408	173
60	600	x	577	571	167	73°	602	409	173
61	610	x	582	582	170	73°	606	409	183
62	620	x	585	582	170	73°	609	410	185
63	630	x	587	582	170	73°	611	411	195
64	640	x	590	590	173	73°	613	412	203
65	650	x	592	600	176	73°	615	413	213

52	520	x	530	500	133	74.5°	587	401	125
53	530	x	535	510	140	74°	587	402	133
54	540	x	540	520	143	74°	591	402	143
55	550	x	545	530	146	74°	592	402	152
56	560	x	550	540	153	73.5°	593	405	161
57	570	x	557	550	161	73°	594	406	169
58	580	x	565	560	165	72.86°	596	407	177
59	590	x	572	570	169	72.75°	597	408	185
60	600	x	580	570	169	72.75°	602	409	185
61	610	x	588	580	172	72.75°	606	409	195
62	620	x	590	585	173	72.75°	609	410	202
63	630	x	594	590	175	72.75°	611	411	207
64	640	x	597	595	176	72.75°	613	412	217
65	650	x	600	605	179	72.75°	615	413	227