

Bridle Dimensions

Design name: flow Yoti 17

Name	length
a1	1262
a2	1221
a3	1221
a4	1233
a5	1237
a6	1193
a7	1206
a8	1188
a9	1224
a10	1341
a11	1266
a12	1223
a13	1234
a14	1182
a15	1161
a16	1406
A1	1231
A2	1216
A3	1205
A4	1182
A5	1261
A6	1182
AI	3450
AII	3447
AIII	3169
b1	1223
b2	1182
b3	1182
b4	1197
b5	1202
b6	1162
b7	1174
b8	1162
b9	1204
b10	1314
b11	1250
b12	1216
b13	1231
b14	1184
b15	1161
b16	1395
B1	1192
B2	1179

B3	1173
B4	1156
B5	1246
B6	1185

BI	3418
BII	3414
BIII	3143

c1	1270
c2	1230
c3	1230
c4	1244
c5	1249
c6	1210
c7	1221
c8	1208
c9	1245
c10	1322
c11	1256
c12	1217
c13	1232
c14	1177
c15	1143

C1	1240
C2	1227
C3	1220
C4	1202
C5	1251
C6	1180

CI	3394
CII	3388
CIII	3185

d1	1322
d2	1283
d3	1283
d4	1294
d5	1299
d6	1258
d7	1271
d8	1251
d9	1281
d10	1364
d11	1246
d12	1257
d13	1152

D1	1293
D2	1279
D3	1270
D4	1245

D5	1284
D6	1200
br1	1399
br2	1243
br3	1153
br4	1199
br5	1124
br6	1126
br7	1222
br8	1121
br9	1083
br10	1096
br11	1073
br12	1104
br13	1107
br14	1052
br15	1035
br16	1029
br17	1021
br18	1028
BR1	1264
BR2	1121
BR3	1118
BR4	1068
BR5	1052
BR6	1022
BRI	2149
BRII	1951
BRIII	1877
brmain	2096
st1	1378
st2	1388
st3	1419
ST1	3769
RI1	500
RI4	500
RI2	500
RI3	500

Bridle checksheet lengths (mm)

Total line lengths measured from canopy down to top of risers
 Second column is difference from A-line check length

Checklength	A-offset	Components
a1	5343	3250 1031 1062
a2	5302	3250 1031 1021
a3	5287	3250 1016 1021
a4	5299	3250 1016 1033
a5	5289	3247 1005 1037
a6	5245	3247 1005 993
a7	5234	3247 982 1006
a8	5217	3247 982 988
a9	5253	3247 982 1024
a10	5171	2969 1061 1141
a11	5097	2969 1061 1066
a12	5054	2969 1061 1023
a13	4986	2969 982 1034
a14	4933	2969 982 982
a15	4912	2969 982 961
a16	4775	3569 1206
b1	5233 -110	3218 992 1023
b2	5192 -110	3218 992 982
b3	5179 -108	3218 979 982
b4	5194 -106	3218 979 997
b5	5189 -100	3214 973 1002
b6	5149 -96	3214 973 962
b7	5143 -91	3214 956 974
b8	5132 -85	3214 956 962
b9	5173 -80	3214 956 1004
b10	5103 -68	2943 1046 1114
b11	5039 -57	2943 1046 1050
b12	5005 -49	2943 1046 1016
b13	4959 -27	2943 985 1031
b14	4912 -22	2943 985 984
b15	4889 -24	2943 985 961
b16	4764 -11	3569 1195
c1	5304 -39	3194 1040 1070
c2	5265 -37	3194 1040 1030
c3	5251 -36	3194 1027 1030
c4	5265 -34	3194 1027 1044
c5	5257 -32	3188 1020 1049
c6	5218 -27	3188 1020 1010
c7	5211 -23	3188 1002 1021
c8	5198 -19	3188 1002 1008
c9	5235 -18	3188 1002 1045
c10	5157 -14	2985 1051 1122
c11	5091 -6	2985 1051 1056
c12	5053 -1	2985 1051 1017
c13	4997 +11	2985 980 1032
c14	4941 +8	2985 980 977
c15	4907 -5	2985 980 943

d1	5409	+65	3194	1093	1122
d2	5370	+68	3194	1093	1083
d3	5356	+69	3194	1079	1083
d4	5367	+68	3194	1079	1094
d5	5358	+68	3188	1070	1099
d6	5316	+71	3188	1070	1058
d7	5305	+70	3188	1045	1071
d8	5285	+68	3188	1045	1051
d9	5315	+62	3188	1045	1081
d10	5233	+62	2985	1084	1164
d11	5114	+60	2985	1084	1046
d12	5043	+57	2985	1000	1057
d13	4937	+25	2985	1000	952

br1	6108	1896	1949	1064	1199
br2	5952	1896	1949	1064	1043
br3	5862	1896	1949	1064	953
br4	5765	1896	1949	921	999
br5	5690	1896	1949	921	924
br6	5692	1896	1949	921	926
br7	5587	1896	1751	918	1022
br8	5486	1896	1751	918	921
br9	5447	1896	1751	918	883
br10	5411	1896	1751	868	896
br11	5388	1896	1751	868	873
br12	5418	1896	1751	868	904
br13	5331	1896	1677	852	907
br14	5276	1896	1677	852	852
br15	5260	1896	1677	852	835
br16	5224	1896	1677	822	829
br17	5216	1896	1677	822	821
br18	5224	1896	1677	822	828

st1	4747		+3569	+1178
st2	4757	+11	+3569	+1188
st3	4788	+41	+3569	+1219