



KIEV TRIANGLE

Jeremy Newman

Nov. 2004 rev.

Preform by Jeff Ford

Angles for R.I. = 1.600

22 + 21 girdles = 43 facets

3-fold, mirror-image symmetry

96 index

$L/W = 1.056$

$C/W = 0.337$

$Vol./W^3 = 0.373$

CROWN

PF4	30.00°	16-48-80
PF3	37.23°	04-28-36-60-68-92
PF2	38.22°	03-29-35-61-67-93
PF1	39.14°	01-31-33-63-65-95
G1	90.00°	01-31-33-63-65-95
G2	90.00°	03-29-35-61-67-93
G3	90.00°	04-28-36-60-68-92
G4	90.00°	16-48-80

PAVILION

0.00° Culet

C:\0-USFG\2007 NAFC\Published Materials\2007A-PF.gem