

GEMSTONE DIAGRAM

Design by Larry Mattos

LEMON CITRINE - Mad For Me Cut

96 index gear • 11 mm • 6 carats

PAVILION

P1 42.00° 8-16-24-32-40-48-56-64-72-80-88-96

Cut to a centerpoint (flat facet).

P2(G) 90.00° 8-16-24-32-40-48-56-64-72-80-88-96

PAVILION - CONCAVE

CC1 39.00° 12-20-28-36-44-52-60-68-76-84-92-4

Using an 8 mm mandrel, grind from the centerpoint; stop just before the

girdle. Use 1,200 Diamond Paste; polish with Cerium.

CROWN

C1 43.00° 96-8-16-24-32-40-48-56-64-72-80-88

C2 41.50° 96-8-16-24-32-40-48-56-64-72-80-88

TABLE 00.00°

This is a simple, basic cut, but the finished gem is so bright. It's best to polish at each step.



