

OREGON SUNSTONE - Fiery Cut

96 Index Gear
31.05 mm x 10.82 mm
14.3 cts

PAVILION

P1	41.86°	96 - 48 - 15 - 63
P2(G)	90.00°	96 - 48 - 15 - 63

CONCAVE

Set mast at 41.86° and index on 48. Center stone (side to side) over a 13 mm mandrel. Set D.I. at 0.0. With 1200 polish, cut a groove 3 mm wide. Repeat on 96. Return to 48 and move 3 mm (right or left). Repeat these steps until you reach the outside edge of the stone or until you find a place to stop. Return to 0.0 and repeat these steps in the opposite direction. Pre-polish with 3000 diamond and polish with Cerium. Any of the above steps can be changed according to the size of your stone or the width of the concave you want.

CROWN

C1	42.50°	96 - 48 - 33 - 81
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TABLE 00.00

Polish crown with 3000 diamond or Cerium

