Actual dimensions of feed, tunnel, and riser


Other dimensions. Burn tunnel is $5^{\prime \prime} \times 5$ " $x 6^{\prime \prime}$ long.


Chimney is internal dimensions of $5^{\prime \prime} \times 5^{\prime \prime} .261 / 2^{\prime \prime}$ tall (above burn tunnel)


Bricks added to the sides to hold barrel.



Cut away view of barrel placement. Barrel is $22^{\prime \prime}$ diameter, $28^{\prime \prime}$ tall


Top of Chimney is $11 /{ }^{\prime \prime}$ below top of barrel


Export at the bottom of barrel


Some basic dimensions of export.


Edge of barrel is $71 / 2^{\prime \prime}$ from edge of chimney.


