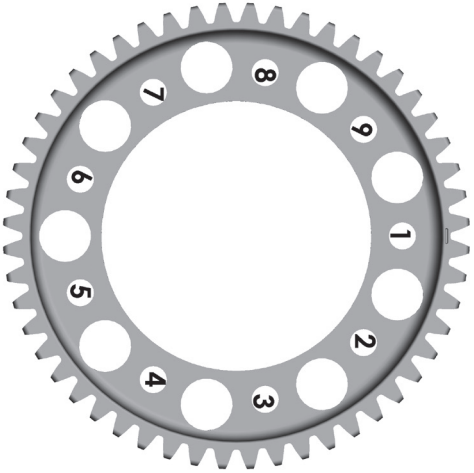
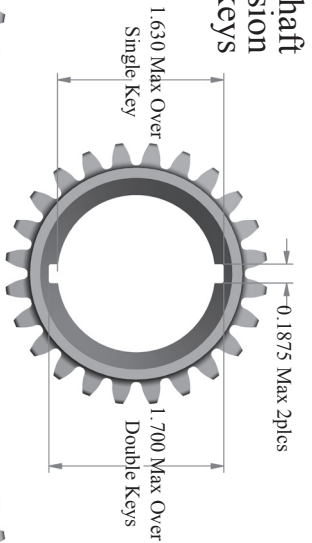


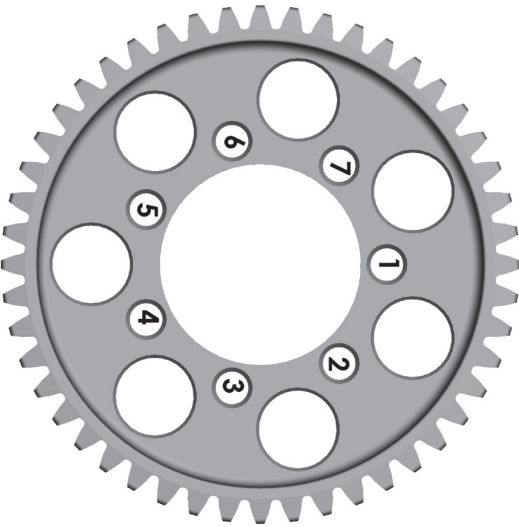


TFX and 426 KB crankshaft gear maximum dimension over woodruff keys



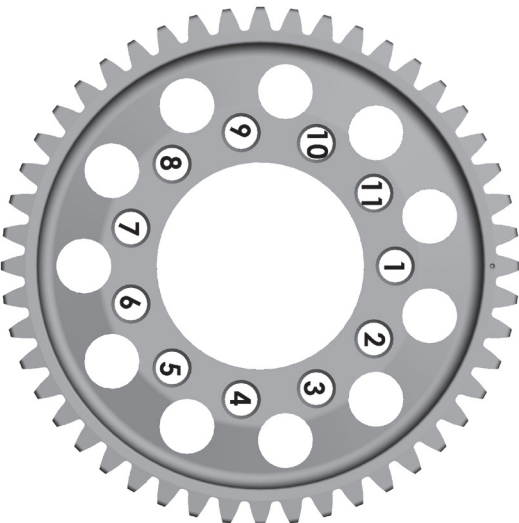
Camshaft Gear - 9 Hole Vernier Gear  
Tooth to Mount Holes Relationship  
Hole #1 inline with tooth on crankshaft

# 5	Leads tooth	0.77°
# 9	Leads tooth	1.54°
# 4	Leads tooth	2.31°
# 8	Leads tooth	3.08°
# 3	Leads tooth	3.85°
# 7	Leads tooth	4.62°
# 2	Leads tooth	5.38°
# 6	Leads tooth	6.15°



Camshaft Gear - 7 Hole Vernier Gear  
Tooth to Mount Holes Relationship  
Hole #1 inline with tooth on crankshaft

# 7	Leads tooth	1.07°
# 6	Leads tooth	2.14°
# 5	Leads tooth	3.22°
# 4	Leads tooth	4.28°
# 3	Leads tooth	5.36°
# 2	Leads tooth	6.43°



Camshaft Gear - 11 Hole Vernier Gear  
Tooth to Mount Holes Relationship  
Hole #1 inline with tooth on crankshaft

# 4	Leads tooth	0.68°
# 7	Leads tooth	1.36°
# 10	Leads tooth	2.045°
# 2	Leads tooth	2.73°
# 5	Leads tooth	3.41°
# 8	Leads tooth	4.09°
# 11	Leads tooth	4.77°
# 3	Leads tooth	5.455°
# 6	Leads tooth	6.14°
# 9	Leads tooth	6.82°

*Note: Be certain to check the dimension over the top of the woodruff keys after installation in the crankshaft, to see that there is no interference with the gear.*