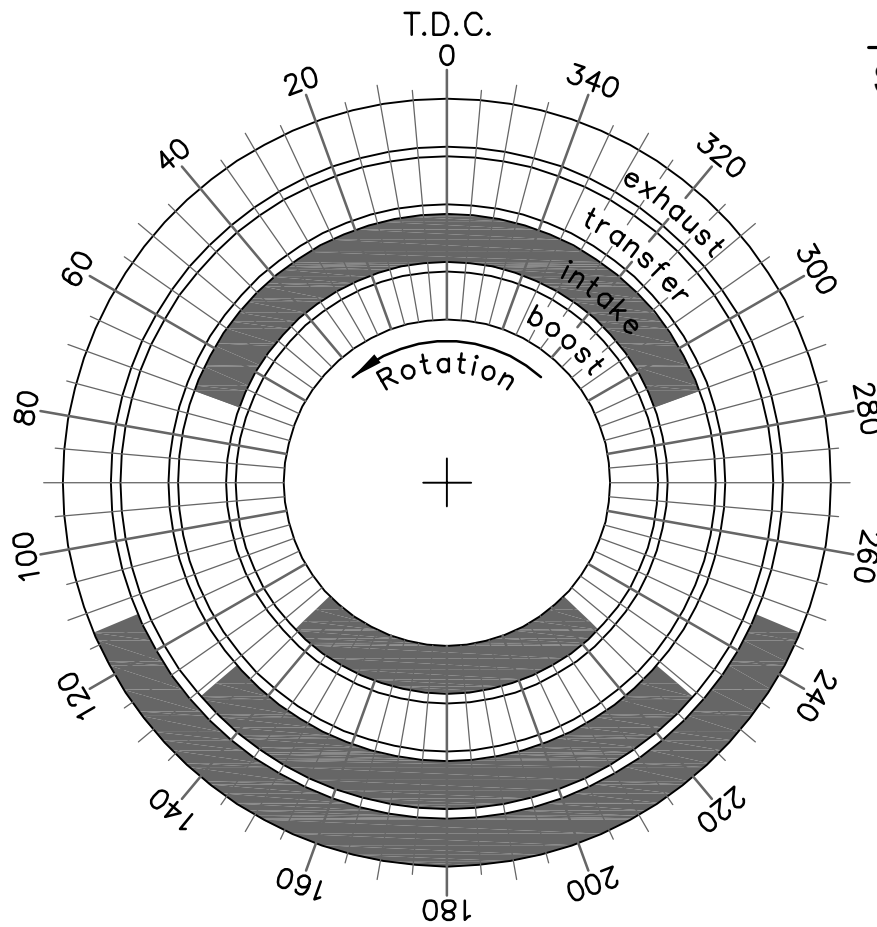


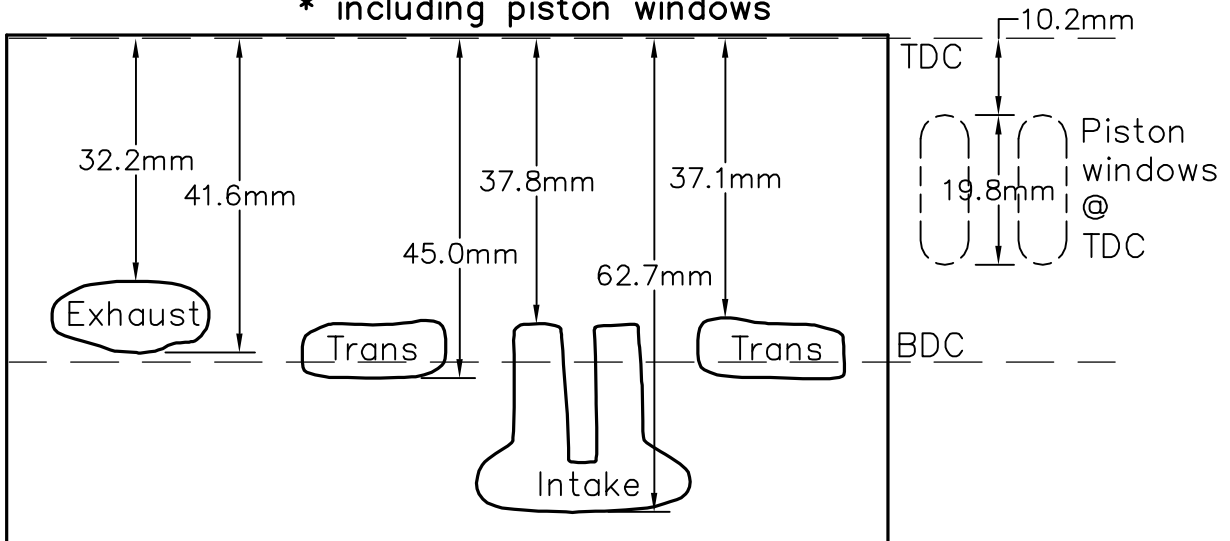
**Tomos A35**  
**Stock Cylinder**  
**Unmodified**



**Port Timing Chart**

Port Measurements				
Port	Open	Close	Duration	Mean Area
Exhaust	113°	247°	134°	1.46 cm <sup>2</sup>
Transfer	131°	229°	98°	1.30 cm <sup>2</sup>
Intake	290°	70°	360° *	
Boost	134°	226°	92°	

\* including piston windows



**Port Map**