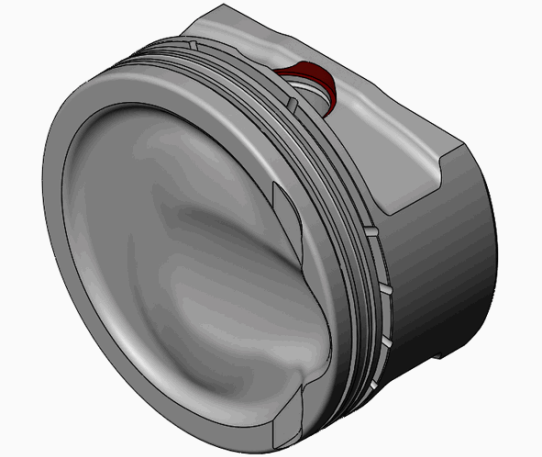


CUSTOMER INFORMATION	
CUSTOMER NAME:	
PO NUMBER:	
JOB NUMBER:	325067
DATE PRINTED:	7/8/2025
PART NUMBER:	

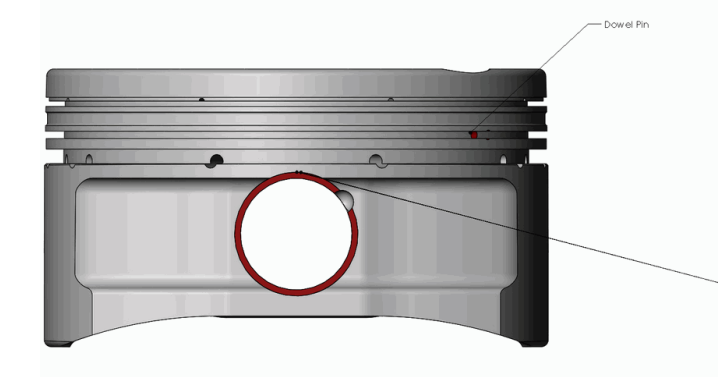


ENGINE SPECIFICATION				
MOTOR:	Porsche	HEAD:	991 Turbo 2014	COMP RATIO:
MOTOR SIZE:	3.8L	HEAD CC:		BLOCK HEIGHT:
BORE:	4.0945	INT VALVE DIA:		GASKET THK:
STROKE:	3.051	EXT VALVE DIA:		DECK CLEARANCE:
			ROD LENGTH:	5.433
			TOP RING RADIAL:	.152
			2nd RING RADIAL:	.144
			OIL RING RADIAL:	.133

PISTON SPECIFICATION				
FORGING#:	99T	DISH/DEPTH:		PIN DIAMETER:
DOME HEIGHT:	.000	CAM PROFILE:	10F45C65L18	PIN FIT TO:
DOME/DISH VOL:	-16.700	TOP LAND VOL.:	-1.330	PISTON TO CYL CLEAR:
			.0030	PIN LENGTH:
				2.308

RING DATA	GROOVE WIDTH		GROOVE DIAMETER	
	INCH	METRIC	INCH	METRIC
TOP RING	.0440	1.1176	3.7480	95.1992
2ND RING	.0600	1.524	3.7640	95.6056
OIL RING	.1190	3.0226	3.7710	95.7834

VALVE RELIEF	INTAKE		EXHAUST	
	INCH	METRIC	INCH	METRIC
POCKET DEPTH	-.0660	-1.6764	-.0660	-1.6764
POCKET ANGLE	11.000°		11.000°	
POCKET DIA.	1.8070	45.8978	1.8070	45.898



COATINGS:	Skirt Coating		
PISTON WEIGHT:	547		
COMPRESSION HEIGHT:	1.337	CENTER OF PIN TO DECK	
TURN DIA:	4.0915		
GAUGE POINT:	.400	INCHES UP FROM BOTTOM OF SKIRT	