

CUSTOMER INFORMATION	
CUSTOMER NAME:	
PO NUMBER:	
JOB NUMBER:	
DATE PRINTED:	8/21/2020
PART NUMBER:	D7101

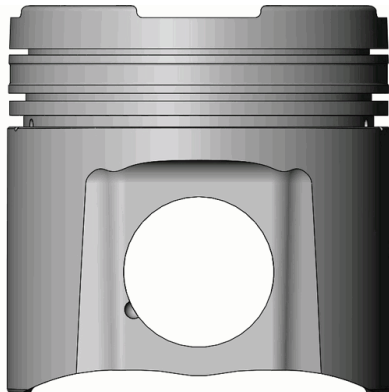


ENGINE SPECIFICATION			
MOTOR:	Cummins	HEAD:	ISB-CR 24V
MOTOR SIZE:	5.9	COMP RATIO:	
BORE:	4.030	ROD LENGTH:	
STROKE:		HEAD CC:	
		BLOCK HEIGHT:	
		INT VALVE DIA:	
		GASKET THK:	
		DECK CLEARANCE:	
		TOP RING RADIAL:	
		2 nd RING RADIAL:	
		OIL RING RADIAL:	

PISTON SPECIFICATION			
FORGING#:	DSL102/	DISH/DEPTH:	-.412
DOME HEIGHT:	.000	PIN DIAMETER:	1.575
		CAM PROFILE:	CP2DSL1
		PIN FIT TO:	1.5768
DOME/DISH VOL:	-47.290	TOP LAND VOL.:	-3.770
		PISTON TO CYL CLEAR:	.0100
		PIN LENGTH:	3.155

RING DATA	GROOVE WIDTH		GROOVE DIAMETER	
	INCH	METRIC	INCH	METRIC
TOP RING	.0640	1.6764	3.5780	90.8812
2 ND RING	.0793	2.065	3.6220	91.9988
OIL RING	.1190	3.0734	3.6670	93.1418

VALVE RELIEF	INTAKE		EXHAUST	
	INCH	METRIC	INCH	METRIC
POCKET DEPTH				
POCKET ANGLE				
POCKET DIA.				



COATINGS:	Entire Piston Type III (Green) Anodize
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PISTON WEIGHT:	1,117
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COMPRESSION HEIGHT:	2.786	CENTER OF PIN TO DECK
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TURN DIA:	4.0200
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GAUGE POINT:	.400	INCHES UP FROM BOTTOM OF SKIRT
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