

Download File PDF N14 Cummins Engine Specs

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



wtf this great ebook for free?!

#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

General Specs:		Torque Specs:	
FUEL	DIESEL	MAN TORQUE	93,178,255 FT.LBS
CUBIC INCH DISPLACEMENT	855	ROD BOLT TORQUE	75,195 FT.LBS
CYLINDER BORE	5.4999 - 5.5059	CYLINDER HEAD TORQUE	100,326,320 FT.LBS
DIAMETER	(139.895 - 139.827 MM)		90°
STROKE	8.0000 (162.4 MM)	INTAKE MANIFOLD	EXHAUST MANIFOLD
CYLINDER CONFIG	I,6	INTAKE TORQUE	PRE CHAMBER TORQUE
ENGINE COMMENTS	N14		

VALVE ADJUSTMENT:		CYLINDER HEAD:	
EXHAUST VALVE LASH	.027" COLD (1.68 MM)	MINIMUM THICKNESS	4.307" (110.330 MM)
INTAKE VALVE LASH	.014" COLD (.356 MM)	WARP SPEC	.007" OVERALL (.676 MM)
CAMSHAFT:		EXHAUST VALVE ANGLE	30 DEGREES
ROD JOURNAL DIAMETER	3.4878 - 3.4999 (88.824 - 88.887 MM)	INTAKE VALVE ANGLE	20 DEGREES
MIN JOURNAL DIAMETER	4.4811 - 4.5000 (114.224 - 114.3 MM)	EXHAUST VALVE RECESSION	.800 - .825" VALVE RECESSION (- .815 MM)
ROD JOURNAL WIDTH	3.001 - 3.009 @ POSITIONS 7	INTAKE VALVE RECESSION	.800 - .825" VALVE RECESSION (- .815 MM)
MAIN BEARING JOURNAL WIDTH	0.015 - 0.016 (0.381 - 0.406 MM)	EXHAUST GUIDE CLEARANCE	.0031" (.079 MM)
ROD OIL CLEARANCE	0.04 - 0.04" (1.02 - .457 MM)	INTAKE GUIDE CLEARANCE	.0031" (.079 MM)
END PLAY		EXHAUST SPRING INSTALLED HEIGHT	2.810"
CONNECTING ROD:		INTAKE SPRING INSTALLED HEIGHT	
PISTON PIN DIAMETER	2.4894 - 2.4999 (63.485 - 63.497 MM)		
HOUSING BORE DIAMETER	3.8992 - 3.9017 (98.731 - 93.789 MM)	BLOCK:	
PIN BORE FINISH INNER DIAMETER	2.5018 - 2.5027 (63.525 - 63.556 MM)	BLOCK/MAN HOUSING BORE	4.7485 - 4.7505 (120.915 - 120.863 MM)
CENTER TO CENTER BOLT DIAMETER	11.988 - 12.000" (304.743 - 304.8 MM)	DECK HEIGHT	18.984 - 19.007" (482.448 - 482.718 MM)
		PISTON COMPRESSION DISTANCE	
		PISTON PROTRUSION	
		PISTON CLEARANCE	
		RING END GAP	TOP .017 - .022 OIL - .010 - .020"
		COUNTERBORE DEPTH	.351 - .352" @ .915 - .894 MM
		SLEEVE PROTRUSION	.024 - .027" (.102 - .178 MM)

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