

# TAM QUICK ENGINE SPECIFICATION

specs\_nis\_fd6.xlsx

Nissan FD6				
BORE	STROKE	FIRING ORDER	MAIN JOURNAL	ROD JOURNAL
SPARK PLUG TYPE	SPARK PLUG GAP	DISTRIBUTOR GAP	INJ.TIMING IDLE SPEED	OIL CAPACITY WITH FILTER
LOCATION		TORQUE VALUES		
	FT. LB.		LOCATION	FT. LB.
Main brg.caps	123-127		Oil pan drain plug	
Rod brg. caps	83-87		Oil pump bolt	13-14
Cyl. head bolts	43/72/108 3 times		Rocker arm nut	
Cam sprocket bolt	137-145		Rckr. shaft brckt.bolt	25-29
Crank pulley bolt	398-405		Side cover bolt	
Flywheel bolt	108-134		Spark plug	
Flywheel housing	M8:14 M12:54		Water outlet bolt	
Manifold bolt and nut	14-18		Water pump bolt	7-9
Oil pan bolt	7-9		Wtr.pmp.pulley bolt	
<b>PISTON</b>				
Diameter				
Pin diameter				
<b>RINGS</b>				
Ring gap-Top				
Ring gap-2nd				
Ring gap-3rd				
<b>CRANKSHAFT</b>				
Main journal dia.				
Main run clearance				
End play				
<b>CAMSHAFT</b>				
Front journal dia.				
Center journal dia.				
Rear journal dia.				
<b>VALVES</b>				
Intake length			Exhaust length	
Intake stem dia.			Exhaust stem dia.	
Intake head dia.			Exhaust head dia.	
Intake face angle			Exhaust face angle	
Intake clearance	.016 hot		Exhaust clearance	.016 hot