

Print this page , fill it out as completely as you can, and fax or mail it to the number or address near the bottom.
Your information will be kept strictly confidential, and Vince or Casey will try to contact you within 3 work days.

Burns Stainless LLC		Race Engine Specification Form	
Name		Company	
Address			
City, State Zip Code, Country			
Phone		FAX	Email
<u>Vehicle and type of racing</u>			
Racing class or category			
<u>Engine manufacturer</u>		Configuration/# cylinders	
Maximum rpm		Useable rpm range	
Kind of gain you want			
Peak horsepower @ rpm		<i>If dyno sheet, flow data or information abstract is available, please send a copy</i>	
Peak torque @ rpm			
Displacement		Additional comments	
Bore			
Stroke			
Compression ratio			
<u>Cylinder head manufacturer</u>		Cylinder head model	
# of camshafts & location		Type of fuel system	
Valves per cylinder			
Manifold type		Carburetor or throttle size	
Intake valve head diameter		Intake port dimensions	
Exhaust valve head diameter		Exhaust port dimensions	
<u>Cam manufacturer & model #</u>		Lifter type (roller, flat, hyd.)	
Intake lift at valve		Intake rocker arm ratio	
Int. duration @ .050" lift *	degrees	Intake lobe centerline	
Intake opens @	°BTDC	Intake closes @	°ABDC
Exhaust lift at valve		Exhaust rocker arm ratio	
Exh. duration @ .050" lift *	degrees	Exhaust lobe centerline	
Exhaust opens @	°BBDC	Exhaust closes @	°ATDC
<i>* if duration @ .050" lift is unknown, specify at what lift duration is measured</i>			
<u>Header configuration</u>		(4-1, tri-y, etc.)	
Primary length		Primary OD (or step diameters)	
		Step lengths	
Secondary length		Secondary diameter	
		Step lengths	
Collector outlet diameter		Tailpipe diameter	
Collector type			
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