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INQUIRY DATA SHEET

Customer: _____ Date: _____
 Telephone Number: _____ Contact Name: _____
 Address: _____
 City: _____ Prov./St: _____ Postal/Zip Code: _____

The following data is necessary to determine the best turbocharger for your application. In addition, a performance curve showing torque and horsepower would be helpful.

1. Kind of vehicle or machine:
 Auto *Marine* *Tractor* *Construction Machine* *Generator* *Other:* _____
2. Kind of engine and cycle:
 Gasoline *Diesel* *LP/Nat. Gas* *2-cycle* *4-cycle* *Variable Cycle* *Other:* _____
3. Engine Model No.: _____
4. Number of cylinders:
 2 3 4 5 6 8 *Other:* _____
5. Cylinder Bore and Stroke:
 Bore _____ In/ _____ mm Stroke _____ In/ _____ mm
6. Displacement:
 Cubic Inch _____ *Litres* _____
7. Max. H.P. _____ at _____ RPM from available naturally aspirated engine.
8. Max. H.P. _____ at _____ RPM from turbocharged engine.
9. Max. Torque _____ at _____ RPM from available naturally aspirated engine.
10. Max. Torque _____ at _____ RPM from turbocharged engine.
11. Boost Pressure _____ psi or _____ In. Hg. at Max HP.
12. Boost Pressure _____ psi or _____ In. Hg. At Max. Torque
13. Desired speed of engine when full boost is reached: _____ RPM.
14. Engine red line speed _____ RPM.
15. Engine Fuel System: Carburetor _____ Draw Through _____ Blow Through or Fuel Injection _____
16. Maximum Altitude During Operation _____
17. Engine Compression Ratio: _____
18. Vacuum at compressor in a Max RPM _____ In. Hg. or _____ In H₂O.
19. Pressure at turbine out _____ psi or _____ In. Hg.
20. Volumetric efficiency curve (if known): _____
21. Engine performance curve turbocharged or naturally aspirated:
22. Estimated specific fuel consumption of turbocharged engine:
23. Application will be:
 With Wastegate _____ **Without Wastegate** _____
24. Application will be:
 With Aftercooler _____ **Without Aftercooler** _____
25. Estimated air temperature after aftercooler: _____ °F/ _____ °C