



## Dynamometer Results

Part : BP3834CT1

Date: 3/24/2011

S/N : 281378

Time: 6:04 AM

CID: 383

Intake Manifold: Aluminum

Carburetor: 750 CFM

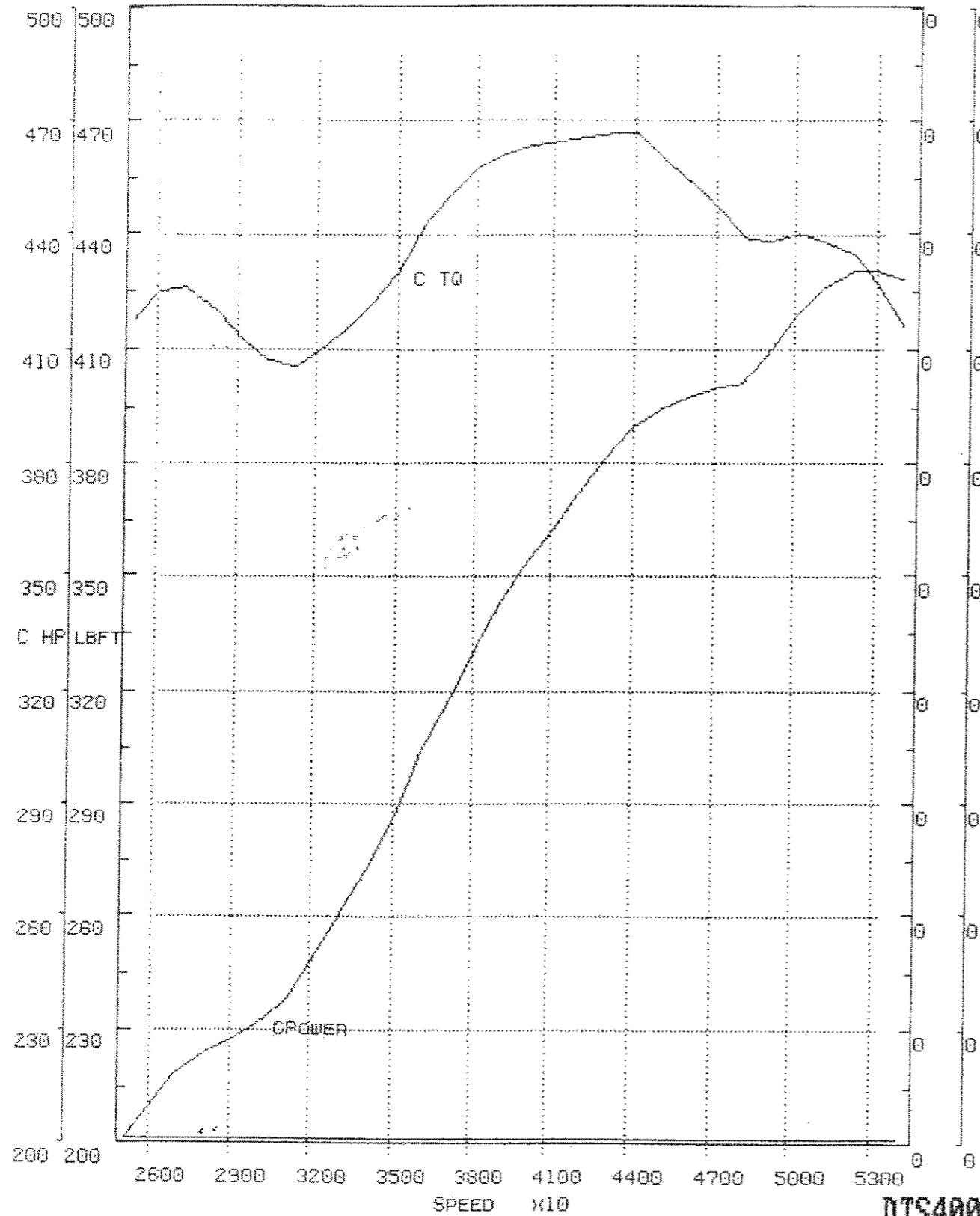
13 in. Vacuum @1100 RPM

Cylinder Heads: Aluminum

82 PSI Oil Pressure at Startup

Camshaft: Flat Tappet

Speed RPM	BaseCTQ lbft	Your Engine	BaseCpwr HP	Your Engine	Water Deg F	CIA DegF	Barom "Hg	R/H %	Oil PSI
2000	395	395	150	150	180	78	30.21	18	60
2100	400		160						
2200	400		168						
2300	396		173						
2400	399		182						
2500	402	402	191	191	180	78	30.21	18	60
2600	408		202						
2700	410		211						
2800	405		216						
2900	397		219						
3000	392	395	224	226	180	78	30.21	18	62
3100	391		231						
3200	394		240						
3300	399		251						
3400	404		262						
3500	413	413	275	275	180	78	30.21	18	62
3600	422		289						
3700	428		302						
3800	434		314						
3900	438		325						
4000	439	439	334	334	180	78	30.21	18	62
4100	444		347						
4200	450		360						
4300	450		368						
4400	444		372						
4500	438		375						
4600	433		379						
4700	425		380						
4800	421		385						
4900	424		396						
5000	426		406						
5100	433		420						
5200	424		420						
5300	406		410						
5400	385		396						



BP3834  
T : 0  
CUSTOMER:  
INTAKE: PROF. PROD.  
CARB: 750  
C Power 430.1 C\_HP @5200  
C\_TQ 466.25 lbft @4300  
0 @0

C Power 0 C\_HP @0  
C\_TQ 0 lbft @0  
0 @0