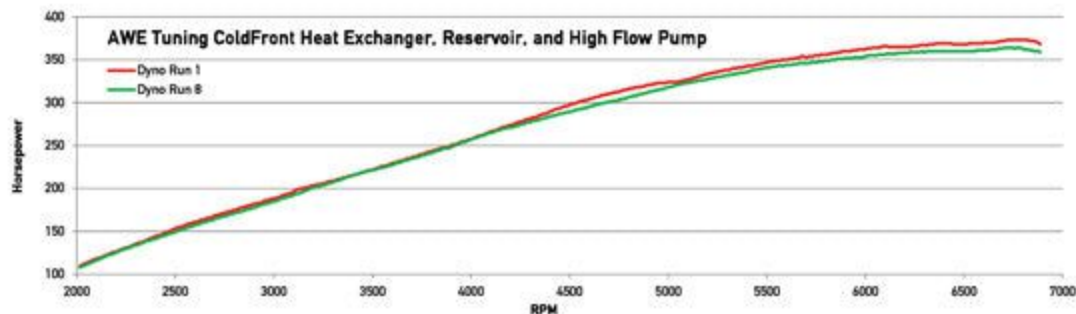
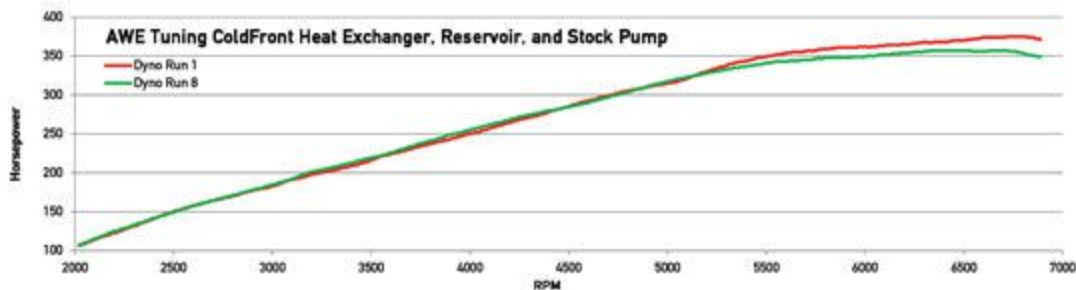


2010+ AWE TUNING 3.0T COLDFRONT HIGH FLOW PUMP

DATE PRINTED: 2014/03/06

TIME PRINTED: 14:48:51



Wheel Power Results

The addition of a high flow coolant pump to the AWE Tuning ColdFront Chargecooler System unlocks further power consistency, even when subjecting the car to continuous full throttle acceleration runs in extreme ambient heat. After back to back dyno runs with the stock pump in place, power output showed a loss of 23 whp @ 6900 rpms by the eighth run. Swapping out the lower flowing stock pump for the AWE Tuning high flow pump recovers significant power, with a loss of only 10 whp @ 6900 rpms by the eighth run.

All tests were conducted on an S-Tronic GIAC/AWE Stage2 S5 with ColdFront Heat Exchanger and Reservoir installed, on 93 octane fuel in controlled ambient temperature of 85 degrees F. Published results are representative of all recorded valid tests.