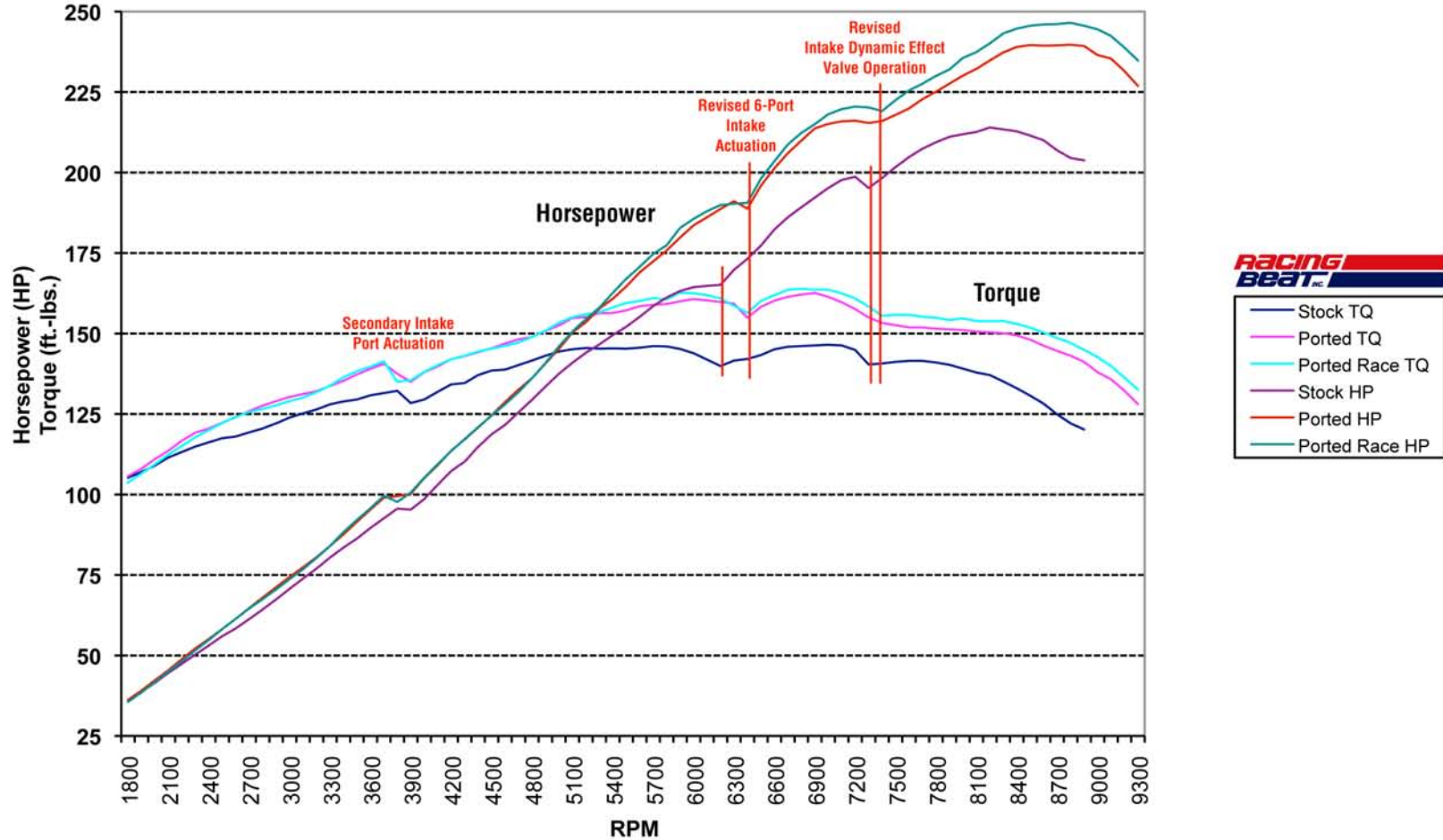


13B Renesis - Ported Engine (with Racing Beat REN.V3 PCM Flash)



Engine Test Session - October 2009: 13B Renesis Engine
 Test engine included the following components and modifications:

Dyno Session 1 (Ported)

- S-Port using Racing Beat porting templates (Intake and exhaust ports & clean-up porting on the stock plastic intake manifolds).
- Racing Beat REVI Intake, Racing Beat Header, Racing Beat ULTRA Ignition Wires, Racing Beat REV8 Connecting Pipe & Muffler.
- Increased oil pressure from 80 PSI to 90 PSI (Maximum).
- Racing Beat REN.V3 PCM Flash.
- Revised operating points for the 6-Port Intake actuators and the intake Dynamic Effect Valve.

Dyno Session 2 (Ported Race)

- All modifications listed above, including:
- Removal of catalytic converter - replaced with Racing Beat Catalytic Converter Race Pipe.
 - Replaced REV8 Exhaust System with Racing Beat Race Exhaust System.