SnowWeek/ DynoTechResearch Adirondack Shootout 2007

Aftermarket "trail mod (pump gas provided by DTR and trail studs)" and "Lake Mod (race gas and trail studs)" entries in alphabetical order:

Bender Racing, Colden N.Y.
Lake mod RX1 with CPR turbo, turbo pistons and rods.

Bikeman Performance Osceola, WI and Herkimer N.Y.
Trails mods F7 big bore to 800, Fatazz single pipe; Crossfire 1000 trail ported, BMP single pipe and muffler; Polaris 700 IQ trail ported, BMP pipe mod.

Chuckaroo Powersports, Connecticut
Trail mods MachZ 1240 with Boyeson reeds and Crankshop twin pipes; stock SkiDoo 800R with Boyeson reeds.

D&D Powersports, Loweville, N.Y.
Trail mods 08 F8 trail ported, twin pipes, Vforce reeds; F1000 trail port, Vforce reeds, twin pipes; F1000 bone stock with Y pipe and nothing else (besides clutch kit); F1200 with reeds, twin pipes; XP800R trail ported, Ypipe, stock pipe, Vforce reeds.
Lake mods F1200 twin pipe, reeds, Boondocker N2O; F1200 Boondocker turbo in Firecat crossfire chassis.

DynoPort, Union Springs N.Y.
Trail mod XP800R with prototype DP single pipe.

Full Power Performance, N.Y.
Trail mod Apex F.P. turbo.
Lake Mod RX1 F.P. turbo.

Hot To Go HTG Racing, Grand Island, N.Y.
Trail mod 600IQ bored and stroked to 830cc, HTG twin pipes.
Lake mod 1200 triple Edge

JD Powersports, Rochester, N.Y.
Trail mod Arctic Cat ST660 turbo, with plug and play controller for boost fuel and timing, OEM connectors.

Sherlock Performance, Oneida, N.Y.
Trail mod F1000, stage 2 trail porting, Vforce reeds, D&D twin pipes

Results of 2007 SW/DTR Adirondack Shootout at Woodgate, N.Y.
Trail mod class measured at 1000 ft distance—trail carbides, max 2" lower than stock front and rear, pump gas provided by DynoTech.

Mountain Motor Class (1200cc and 1000cc power adder):

Best ET: Full Power Apex turbo, no stutter box 8.740 Sec
2nd place: D&D F1200 twin pipe, 8.788 Sec

Best MPH: D&D F1200 twin pipe 112.50 MPH
2nd place: Full Power Turbo 112.22 MPH

Quiet Giant award best performance with lowest Db sound:
Full Power Apex turbo

Best Bang for the Buck best performance for lowest cost:
D&D F1200 twin pipes, @ $2950

Medium Displacement Class (1000cc)

Best ET: D&D F1000 trailport, twin pipes 8.912 Sec
2nd place: Sherlock F1000 stage 2 trailport, D&D twin pipes 8.932 Sec

Best MPH: D&D F1000 trailport, twin pipes 109.49 MPH
2nd place: Sherlock F1000 stage 2 trailport, D&D twin pipes 108.96 MPH

Quiet Giant award best performance with lowest dB sound:
BMP Crossfire trail port single pipe

Best Bang for the Buck best performance for lowest cost:
D&D F1000 Y pipe only $450 including clutch kit [9 mph better than stock at 1000']

"Small" Displacement Class (800cc or close)

Best ET: D&D F8 trailport, twin pipes 9.053 Sec
2nd place: Bikeman F7/ F8 big bore single pipe 9.279 Sec

Best MPH: D&D F8 trailport, twin pipes 105.88 MPH
2nd place: tie HTG 600IQ 830 twin pipe, BMP F7/F8 single pipe both 105.39 MPH

Quiet Giant award best performance with lowest dB sound:
Bikeman Performance F7/F8 big bore single pipe

Best Bang for the Buck: best performance for lowest cost:
Chuckaroo Motorports 800R with only Boyeson reeds and clutch kit, [.2 quicker than stock at 1000']

Giant Killer award—highest performance per cc engine displacement
JD Powersports T660 turbo nearly matched the stock F1000 ET MPH to 1000ft.

LAKE MOD CLASS race gas, stock chassis, trail carbides 660 FT

Power Adder (turbo and/ or N2O) Class
Best ET: D&D F1200 Firecat, Boondocker turbo 5.937 Sec
2nd place Bender CPR turbo 6.483 Sec

Best MPH at 660 ft: D&D F1200 Boondocker turbo 123.29 MPH
2nd place Bender CPR turbo 114.21 MPH

All Motor Class
Best ET: HTG 1200 triple 5.965 sec

Best MPH: HTG 1200 triple 116.88 MPH