

25 December 2008

Please use at your own risk

APYP is for 1227165 \$6E (1989 F-Body and Corvette)

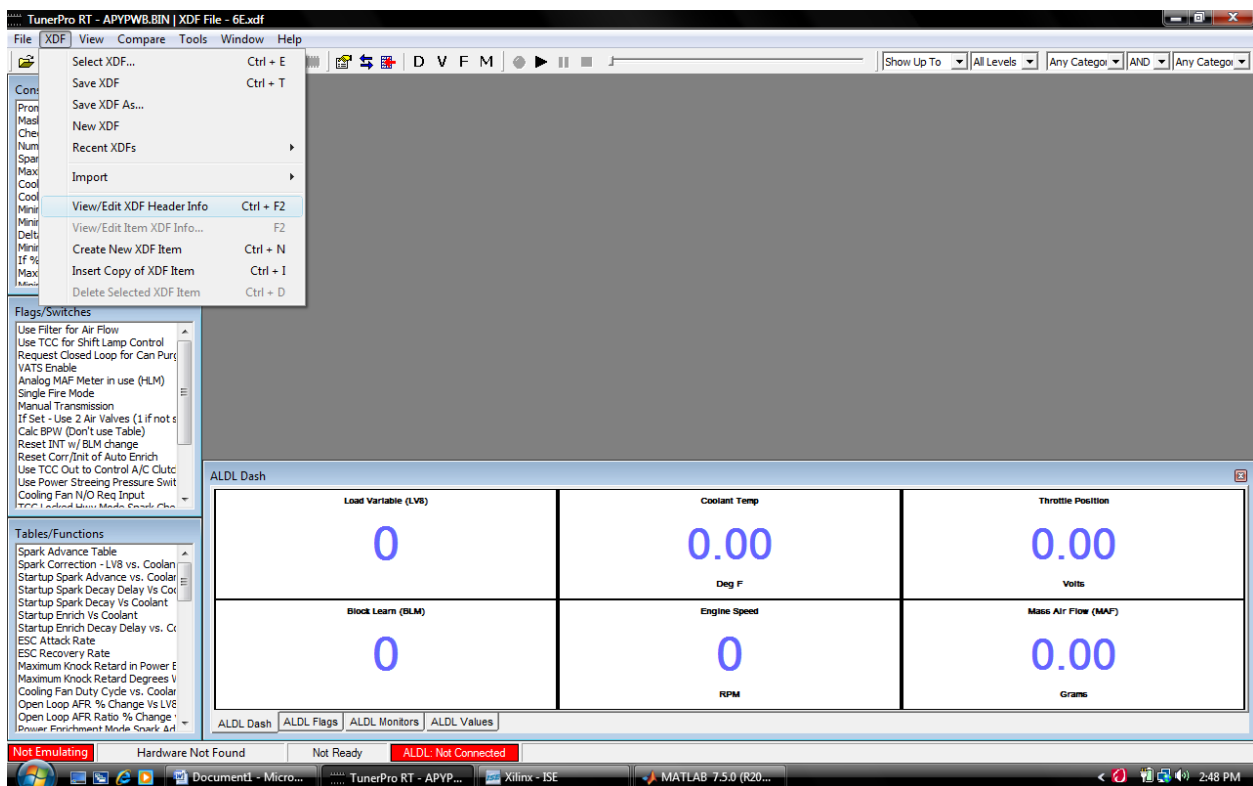
This hac is to enable Wide Band with a Linear output such as Innovate LC1 to be seen in ALDL stream . There are two files in this folder: APYPWB.bin, and 165_6E_WB.ads (ALDL definition for TunerPro)

The Vout of the wide band should be connected to D8 pin in your 1227165 ECM.

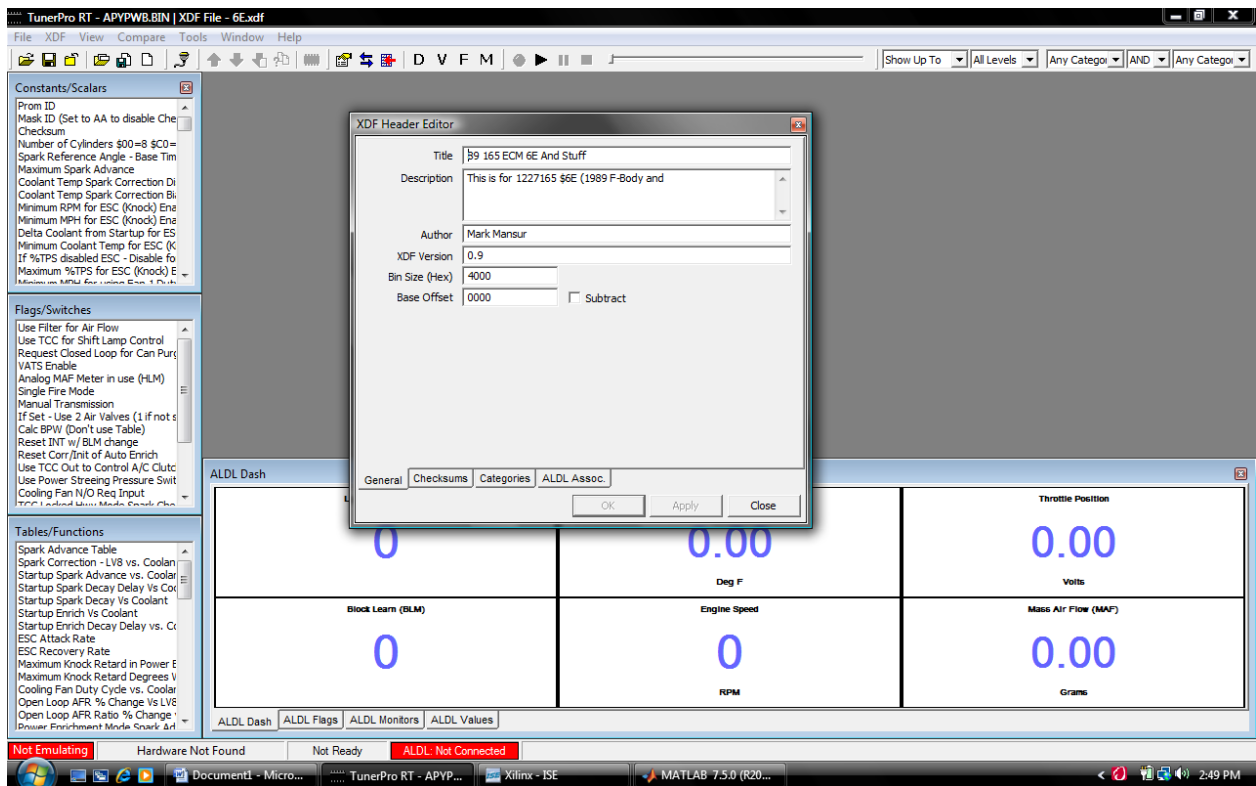
You can get a free TunerPro for your tuning needs at www.tunerpro.net

To add ALDL definition to TunerPro:

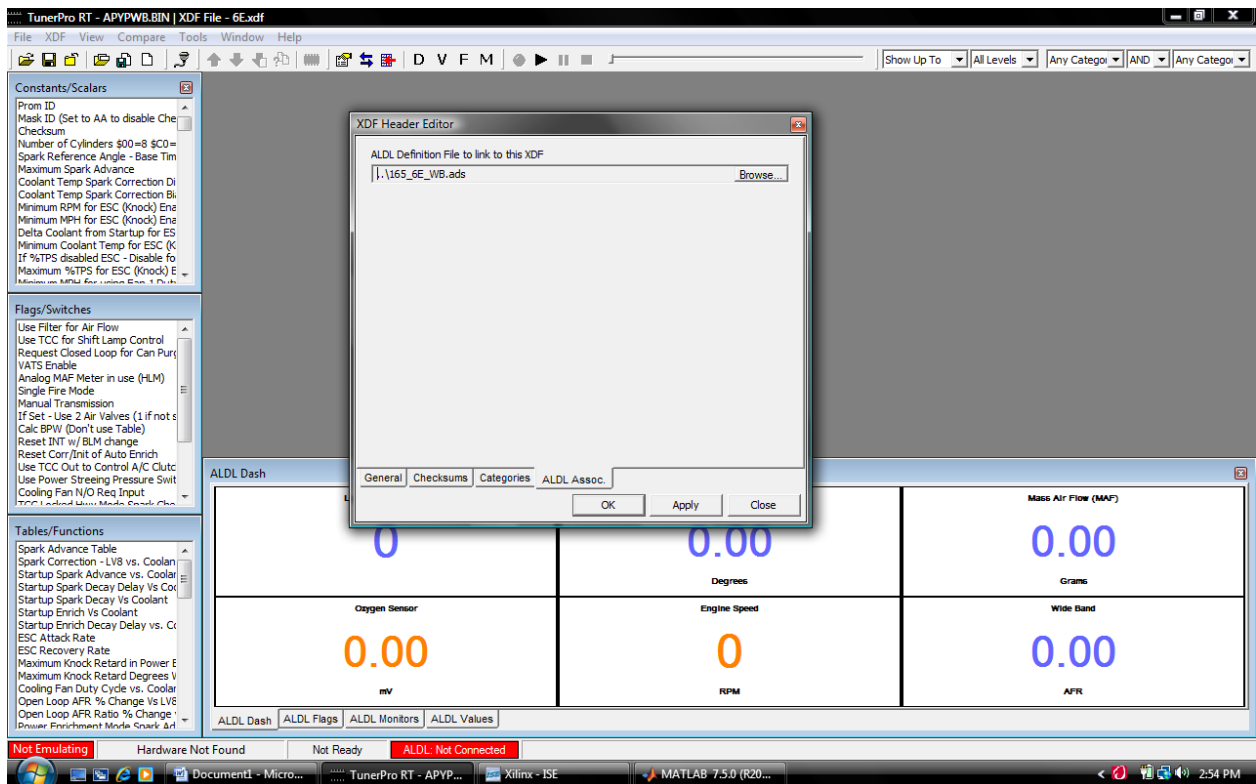
Click XDF > View/Edit XDF Header info



Then click on ALDL Assoc.



Then Browser 165_6E_WB.ads > apply > ok > close



To Transfer your old setting such as fuel, spark table on Tunerpro:

Click Compare > Setup Compare Bins > browser (load your old bin)

Now let say you want to transfer your spark table from your old bin to APYPWB

Click on Spark Advance table then click on Toolbox then choose Cpy Frm Cmpr, the highlight your table then click executes.

Repeat the steps for other tables

The screenshot displays the TunerPro RT software interface. The main window shows the 'Spark Advance Table' with a grid of values for engine speed (RPM) and load (LVS). The 'Table Editor' is open, showing the 'Cpy Frm Cmpr' function selected. The 'ALDL Dash' at the bottom shows various engine parameters like Load Variable (LVS), Knock Retard, Mass Air Flow (MAP), Oxygen Sensor, Engine Speed, and Wide Band.

	32	48	64	80	96	112	128	144	160	176	192	208
4800	39.02	43.95	47.11	45.00	40.08	39.02	37.97	35.16	35.16	35.16	35.16	35.16
4400	39.02	43.95	47.11	45.00	40.08	39.02	37.97	33.05	33.05	33.05	33.05	30.94
4000	39.02	43.95	47.11	45.00	40.08	39.02	37.97	30.94	27.07	27.07	27.07	27.07
3600	39.02	43.95	47.11	45.00	40.08	39.02	37.97	30.94	26.02	23.91	23.91	23.91
3200	39.02	43.95	47.11	46.06	41.84	41.13	37.97	30.94	26.02	22.85	22.85	22.85
2800	39.02	43.95	47.81	47.11	47.11	43.95	43.95	35.86	29.88	27.07	24.96	22.85
2400	39.02	43.95	47.81	47.11	47.11	46.06	43.95	39.02	34.10	28.83	27.07	24.96
2200	39.02	43.95	47.81	47.11	47.11	46.06	43.95	41.84	35.16	28.83	26.13	27.07
2000	39.02	43.95	48.41	47.11	46.06	45.00	43.95	41.13	35.16	28.83	26.13	26.02
1800	36.56	38.67	40.08	46.06	46.06	43.95	41.13	41.13	35.86	27.07	24.96	23.91
1600	35.86	39.02	41.84	43.95	41.84	41.13	37.97	34.10	29.88	27.07	24.96	23.91
1400	29.88	39.02	41.13	41.13	39.02	39.02	37.97	35.16	31.99	24.96	22.85	21.09
1200	26.37	29.53	32.34	40.08	40.08	37.97	35.86	31.99	26.02	21.09	21.09	17.93
1000	20.04	22.50	29.88	36.91	35.86	34.10	34.10	28.13	18.96	16.52	14.06	14.06
800	20.04	20.04	24.96	29.88	29.88	28.13	27.07	21.80	16.17	9.84	9.84	9.84
600	20.04	20.04	20.04	20.04	20.04	20.04	20.04	15.12	9.84	9.84	9.84	9.84
400	20.04	20.04	20.04	20.04	20.04	20.04	20.04	15.12	9.84	9.84	9.84	9.84

I hope you enjoy tuning your car

Big thanks to John (JP86SS) from thirdgen.org

Sincerely

Ivan

400Z28Racer from Thirdgen.org

For questions, you can email me at 400z28racer@gmail.com