

# INSTALLATION INSTRUCTIONS

## 108155 FAST "Classic" Wiring Pigtail Kit

This kit includes a pair of sealed connectors, labeled A-K and L-Y fitted with 36 in. of color-coded wire that matches the recommended FAST wiring chart. All wire is TXL automotive grade and useable in underhood temperatures. See wiring chart below.



### FAST Engine Control Unit Pinout and Wire List

04/04/03

ECU Pin	Name	Wire Color	ECU Pin	Name	Wire Color	ECU Pin	Name	Wire Color
A1	MAP Signal (B)	WHITE/PURPLE	A2	not used		A3	CRK+ (A)	RED
B1	TPS Signal (B)	WHITE/RED	B2	not used		B3	CRK RTN (B)	BLACK
C1	CTS Signal (A)	WHITE	C2	not used		C3	CAM+ (A)	RED
D1	ATS Signal (A)	WHITE/PINK	D2	not used		D3	CAM RTN (B)	BLACK
E1	5V REF	RED	E2	SENSOR GROUND	BLACK	E3		
F1	UEGOR- (F)	BLUE	F2	UEGOR+ (E)	GRAY	F3	UEGOP+ (B)	WHITE
G1	UEGOH- (G)	YELLOW	G2	UEGOS+ (C)	RED	G3	UEGOS- (A)	BLACK
H1	ESC Signal		H2	not used		H3	not used	
J1	not used		J2	DISTR TN (D)	BLACK/WHITE	J3	CRK REF (B)	WHITE/BROWN
K1	not used		K2	BYPASS (C)	GREEN/YELLOW	K3	EST (A)	TAN/BLACK
L1	not used		L2	N2O ENABLE (A)	PINK	L3	SWITCHED IGN.	PINK
M1	BATT+	RED	M2	ANA RTN	BLACK	M3	DIG RTN	BLACK
N1	PCTxD (A)	RED	N2	PCRxD (C)	BLACK	N3	PC RTN (B)	BLACK
P1	IACALO (B)	BLUE	P2	IACAHI (A)	RED	P3		
R1	IACBLO (D)	BLACK	R2	IACBHI (C)	YELLOW	R3	FAN-	BLACK
S1	INJH (H)	PURPLE	S2	INJD (D)	GREEN	S3	PUMP-	BLACK
T1	INJG (G)	GRAY	T2	INJC (C)	YELLOW	T3	N2O1- (B)	WHITE
W1	INJF (F)	BLUE	W2	INJB (B)	BROWN	W3	N2O2- (C)	BLUE
X1	INJE (E)	ORANGE	X2	INJA (A)	BLACK	X3	POINTS-	WHITE
Y1	PGND2	BLACK	Y2	PGND1	BLACK	Y3	PGND3	BLACK