

JOE LUBRANT 219-996-7832

**PERFORMANCE, HORSEPOWER, INJECTOR, FUEL, & TURBO REFERENCE**

\*NOTE: CHANGES MAY BE MADE IN SPEED & WEIGHT ENTRIES

1/4 MPH Speed	TYPICAL 1/4_E.T.	TYPICAL 1/8_E.T.	TURBO REGAL VEHICLE WEIGHT & DRIVER				V-6 INJ. SIZE # PER/HR.			GAL./HR TYPICAL	
			3400	3500	3600	3700	80%D.C	90%D.C	100%DC		
95	14.39	9.21	225	232	239	245	H	26	23	20	20
100	13.67	8.74	263	271	278	286	O	30	26	24	23
105	13.02	8.31	304	313	322	331		34	31	28	27
110	12.43	7.92	350	360	370	381	R	40	35	32	31
112	12.21	7.78	369	380	391	402		42	37	33	32
114	11.99	7.64	389	401	412	424	S	44	39	35	34
116	11.79	7.5	410	422	434	446		47	41	37	36
118	11.59	7.37	432	445	457	470	E	49	44	39	38
120	11.39	7.24	454	468	481	494		51	46	41	40
122	11.21	7.12	477	491	505	519	P	54	48	43	42
124	11.03	7	501	516	531	545		57	50	45	44
126	10.85	6.89	526	541	557	572	O	60	53	48	46
128	10.68	6.78	551	567	584	600		62	56	50	48
130	10.52	6.67	577	594	611	628	W	65	58	52	51
132	10.36	6.57	605	622	640	658		69	61	55	53
134	10.2	6.46	632	651	670	688	E	72	64	57	56
136	10.05	6.37	661	681	700	720		75	67	60	58
138	9.91	6.27	691	711	731	752	R	78	70	63	61
140	9.77	6.18	721	742	764	785		82	73	65	63
145	9.43	5.96	801	825	848	872		91	81	73	70
150	9.12	5.75	887	913	939	965		101	89	80	78
155	8.82	5.56	979	1008	1036	1065		111	99	89	86

HORSEPOWER REQUIRED AT VEHICLE WEIGHT

INJ. SIZES BASED ON VEHICLE  
@.5 BSFC & DUTY CYCLE

NOTE: E.T.& MPH TYPICAL WITHIN +/- .10 SEC. AND +/- 1 MPH.

V-6 INJECTOR DATA				
INJECTOR SIZE/TYPE		TYPICAL HORSEPOWER RANGE		
	HIGH IMPEDANCE			
1--28#	STOCK- BOSCH	220	360	H.P.
2--30#	GRN-STRP-TOMCO	250	380	H.P.
3--36#	BLUETOP-BOSCH	330	445	H.P.
4--40#	RED-STRP-TOMCO	380	485	H.P.
5--43#	GRN-STRP-TOMCO	410	545	H.P.
6--50#	M.S.D.	460	600	H.P.
	LOW IMPEDANCE*			
7--52#	BOSCH	500	650	H.P.
8--55#	BENDIX-SIEMANS	530	690	H.P.
9--72#	M.S.D.   "	685	875	H.P.
10-83#	BENDIX-SIEMANS	785	1000+	H.P.
*Low Impedance Injectors require modified drivers in the stock ECM				

TURBO DATA			
TURBO TYPE	Typical MAX HP	TURBO TYPE	Typical MAX HP
3-BOLT		4-BOLT	
STOCK	N/A	TE-63	725
TA-49	545	TE-69	780
TA-60	565	TE-70	820
TA-61	580	TE-72	850
TA-62	615	TE-75	1000
TE-32	480	TE-80	1200
TE-34	530	TE-90	1450
TE-44	580	60-1	580
TE-60	600	60-1 4" inlet	640
TE-62	630		
TE-63	670		
TE-70	775		
TA= Stock Appearing, TE & 60-1= Non Stock Appearing			