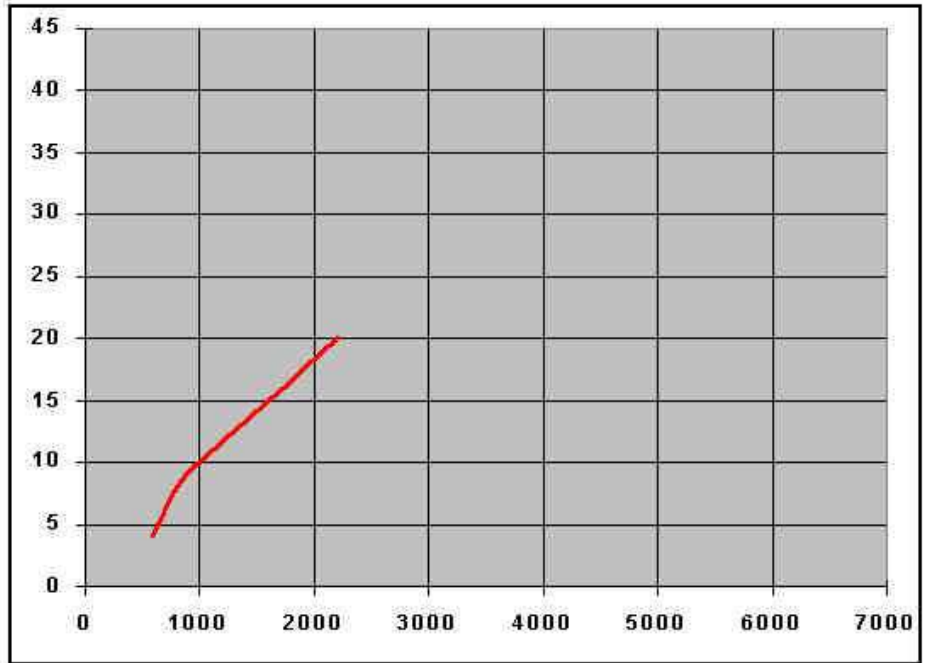


Distributor Curves

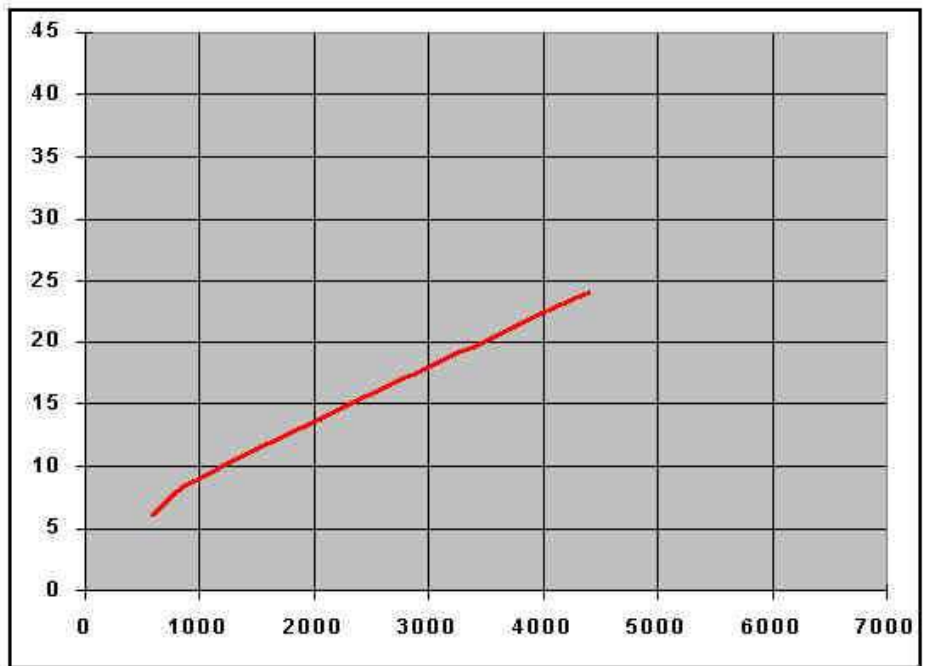
Engine - 18G, GA, GB, GD, GG
High Compression
Distributor - 25D4 40897

	Degrees	RPM
Dwell	60+-3	
Static	10	
Strobe	14	600
Centrifugal	4	600
	6	700
	9	900
	15	1600
	20	2200
Max Vacuum	20+-2	



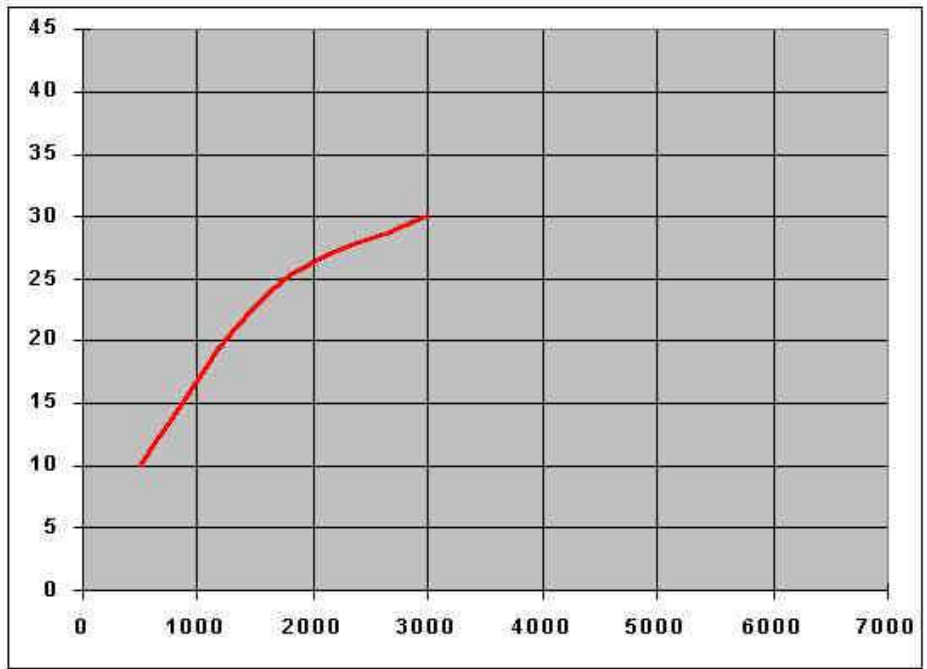
Engine - 18G, GA, GB, GD, GG
Low Compression
Distributor - 25D4 40916

	Degrees	RPM
Dwell	60+-3	
Static	8	
Strobe	12	600
Centrifugal	6	600
	8	800
	9	1000
	18	3000
	24	4400
Max Vacuum	16+-2	



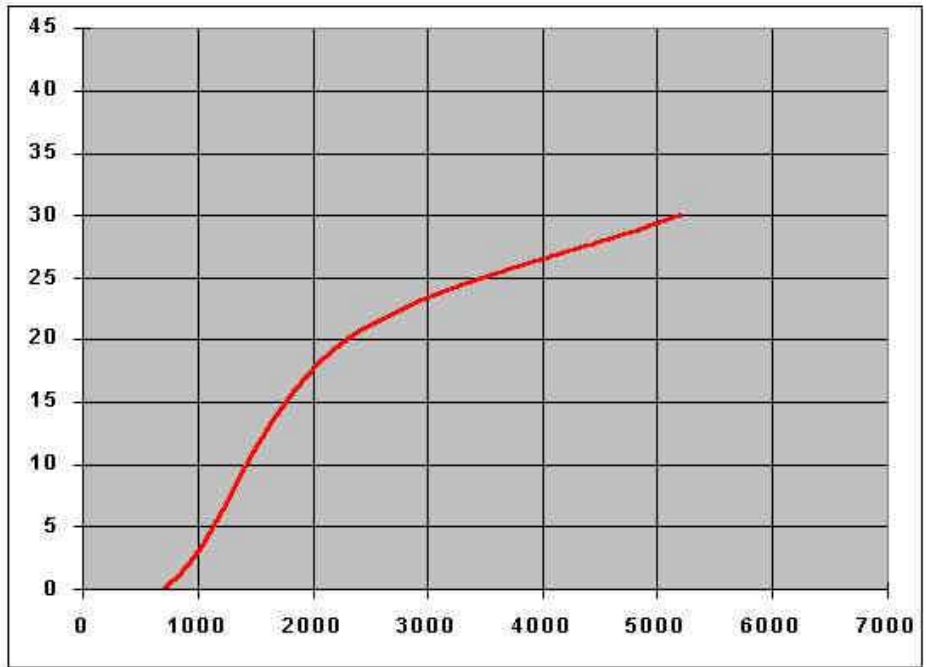
**Engine - 18GF, GH, GJ, GK
North America
High Compression
Distributor - 25D4
40897 or 41155
to 1971**

	Degrees	RPM
Dwell	60+-3	
Static	10	
Strobe	20	1000
Centrifugal	10	500
	24	1625
	30	3000
Max Vacuum	20+-2	



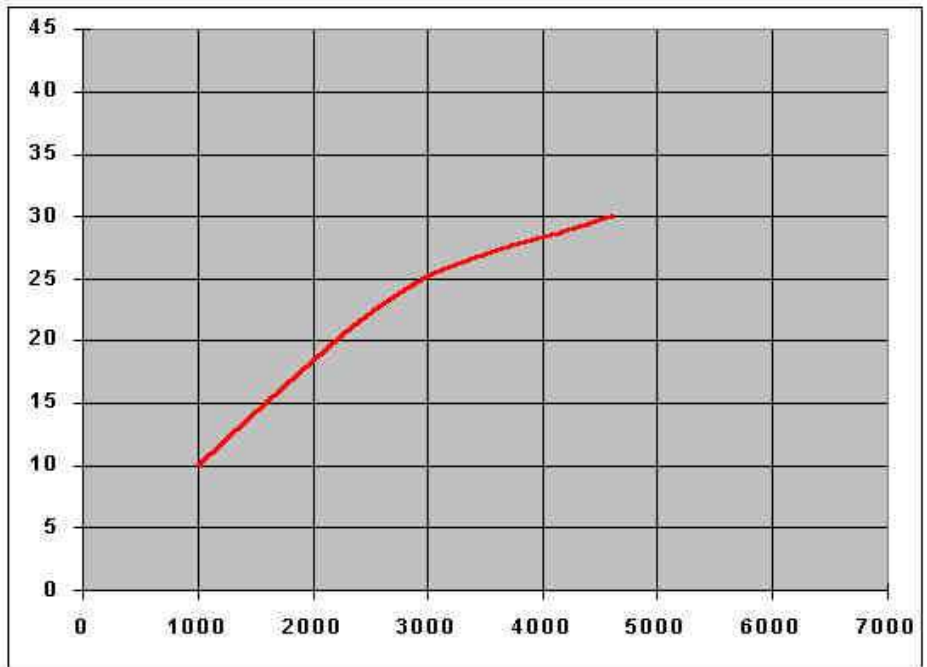
**Engine - 18GH
USA & Canada 1969
High Compression
Distributor - 25D4 41264**

	Degrees	RPM
Dwell	60+-3	
Static	n/a	
Strobe	20	1000
Centrifugal	0	700
	3	1000
	20	2300
	30	5200
Vacuum - ported	Starts 5 Max 11 16 degrees	



**Engine - 18GF, GH, GJ, GK
North America
High Compression
Distributor - 25D4
41339
1971**

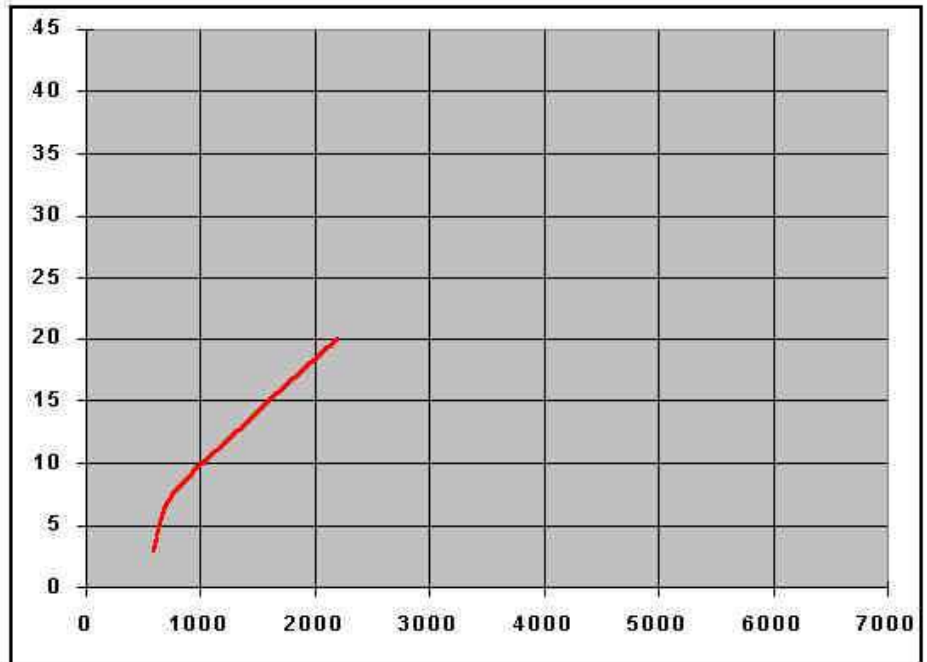
	Degrees	RPM
Dwell	60+-3	
Static	10	
Strobe	15	1500
Centrifugal	10	1000
	24	2800
	30	4600
Max Vacuum	10+-2	



Not WSM

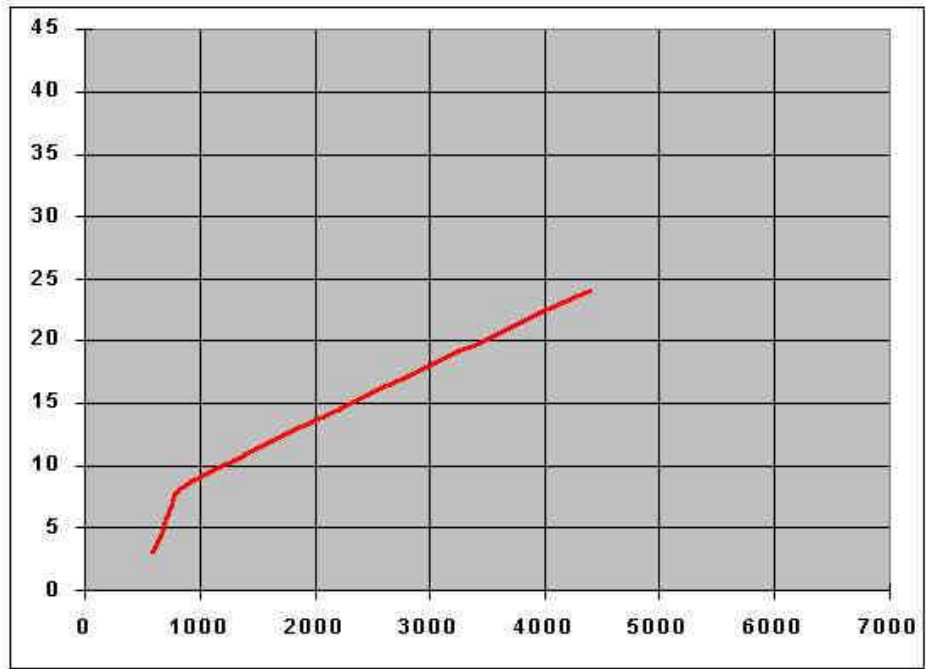
**Engine - 18V 581, 582, 583
High Compression
Distributor - 25D4 41288**

	Degrees	RPM
Dwell	60+-3	
Static	10	
Strobe	13	600
Centrifugal	3	600
	6.5	700
	9	900
	15	1600
	20	2200
Max Vacuum	20+-2	



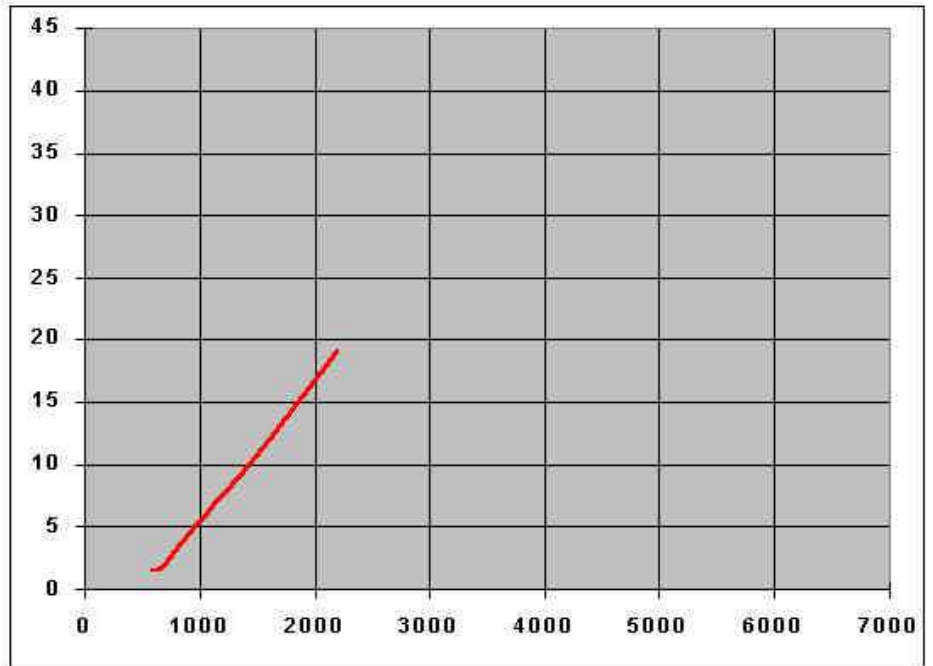
Engine - 18V 581, 582, 583
Low Compression
Distributor - 25D4 41290

	Degrees	RPM
Dwell	60+-3	
Static	10	
Strobe	13	600
Centrifugal	3	600
	8	800
	9	1000
	18	3000
	24	4400
Max Vacuum	not given	



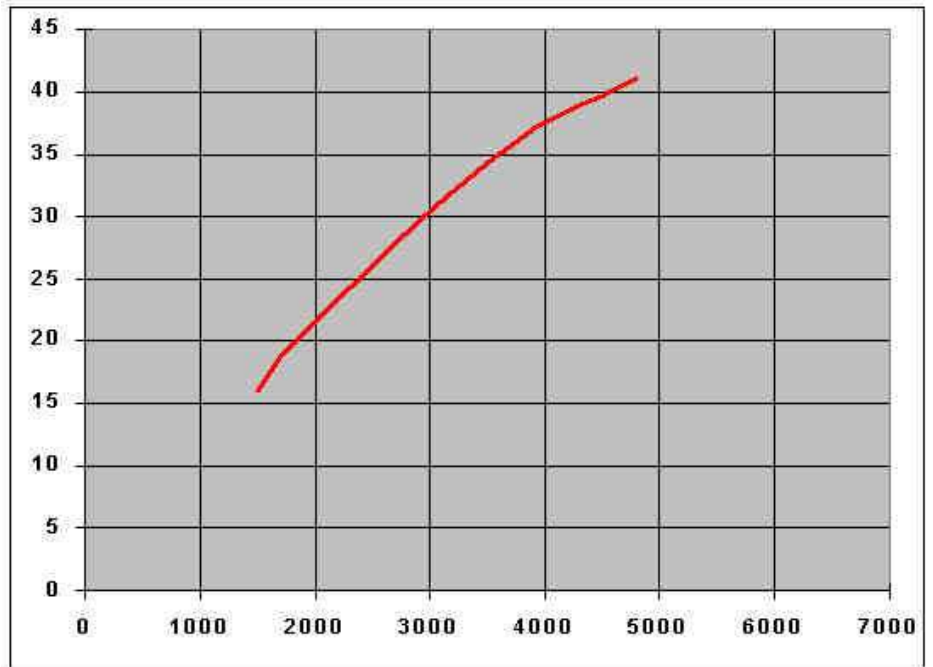
Engine - 18V
High Compression
Distributor - 25D4 41032

	Degrees	RPM
Dwell	60+-3	
Static	5	
Strobe	15	1000
Centrifugal	1.5	600
	2	700
	4.5	900
	12	1600
	19	2200
Max Vacuum	14+-2	



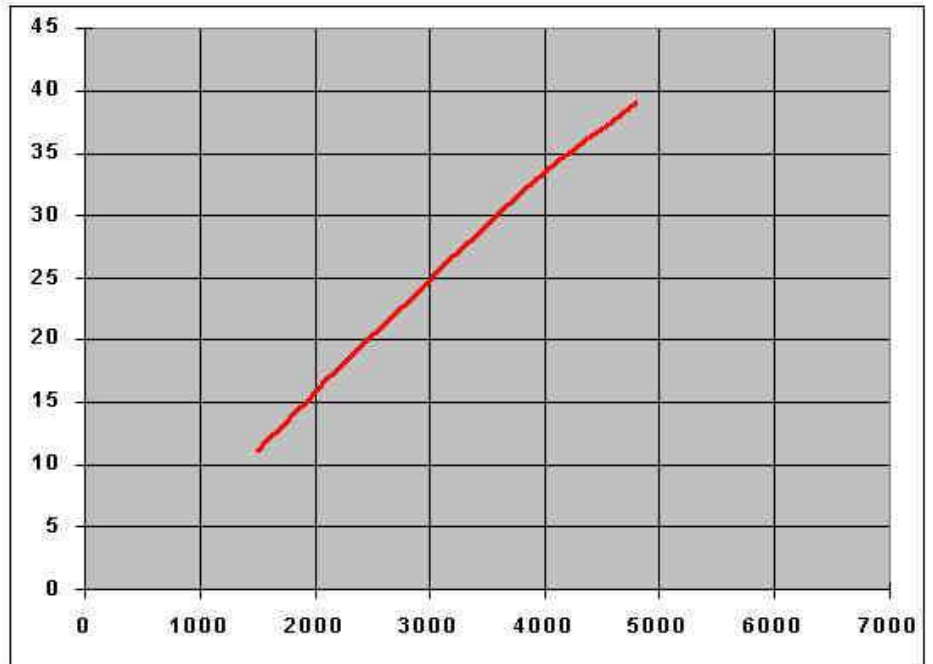
**Engine - 18V 584, 585
North America 1972
Low Compression
Distributor - 25D4 41370**

	Degrees	RPM
Dwell	60+-3	
Static	10	
Strobe	16	1500
Centrifugal	20	1850
	35	3600
	41	4800
Max Vacuum	6+-2	



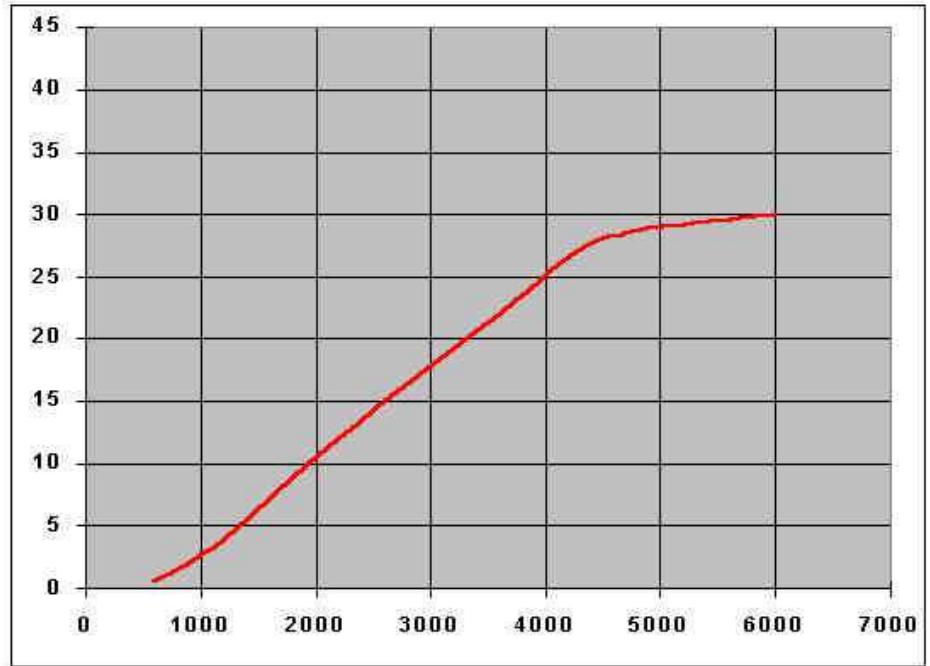
**Engine - 18V 672, 673
North America 1973
Low Compression
Distributor - 25D4 41491**

	Degrees	RPM
Dwell	60+-3	
Static	6	
Strobe	11	1500
Centrifugal	16	2025
	32	3825
	39	4800
Max Vacuum	10+-2	



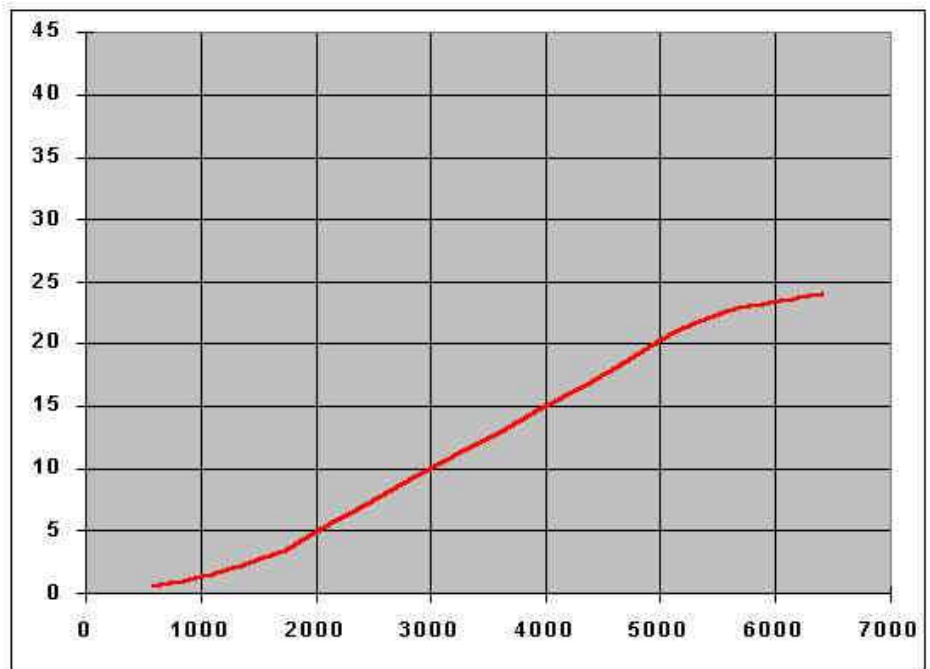
Engine - 18V 779, 780
High Compression
Distributor - 25D4 41234 or 41391

	Degrees	RPM
Dwell	60+-3	
Static	6	
Strobe	11	1000
Centrifugal	0.5	600
	4	1200
	12	2200
	22	3600
	28	4500
	30	6000
Max Vacuum	16+-2	



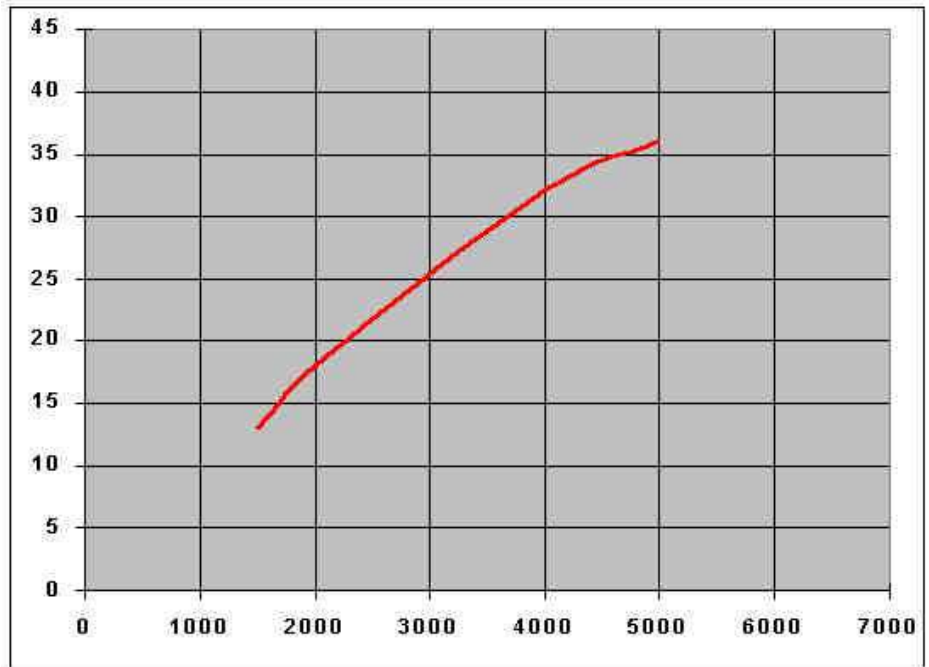
Engine - 18V 846, 847
1974-75
High Compression
Distributor - 45D4 41610

	Degrees	RPM
Dwell	51+-5	
Static (Haynes)	7	
Strobe	10	1000
Centrifugal	0.5	600
	3	1600
	8	2600
	12	3400
	17	4400
	22	5400
	24	6400
Max Vacuum	24+-2	



Engine - 18V 836/837
USA & Canada 74 1/2
18V 797/798
USA 74-75, Canada 74-76
Low Compression
Distributor - 45D4 41599

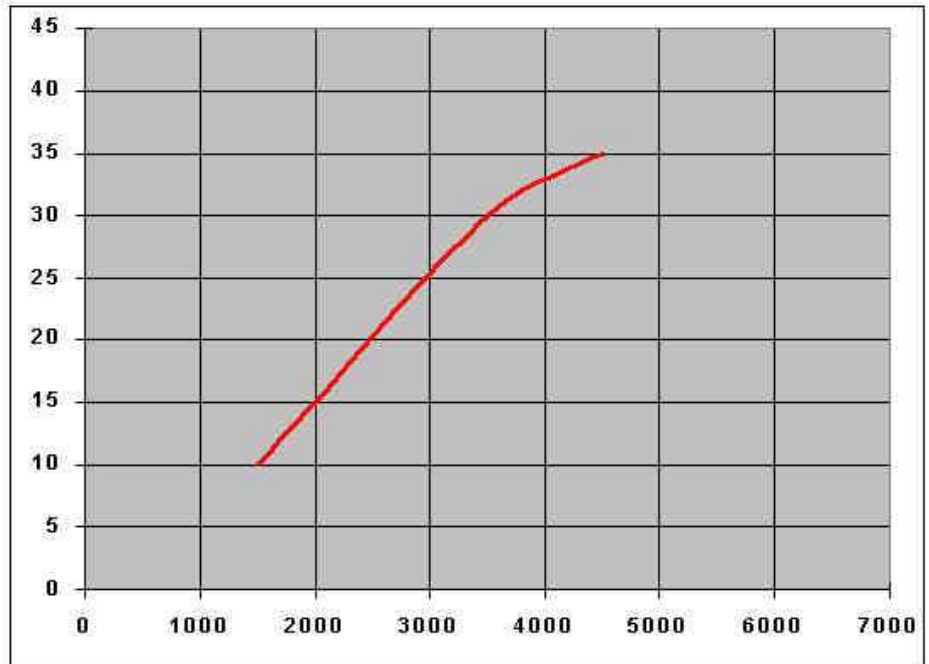
	Degrees	RPM
Dwell	51+-5	
Static	7	
Strobe	13	1500
Centrifugal	18	2000
	32	4000
	36	5000
Max Vacuum		



From Bentley 2002 not Leyland

Engine - 18V 801, 802
USA including California
Distributor - 45DE4 41600

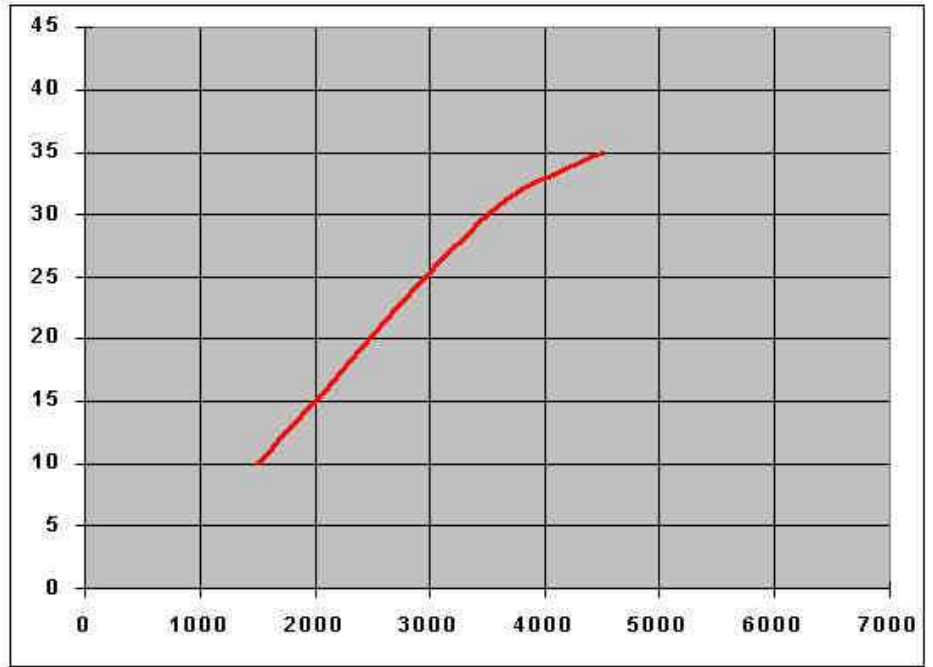
	Degrees	RPM
Dwell	51+-5	
Static	7	
Strobe	10	1500
Centrifugal (decelerating)	35	4500
	30	3500
	15	2000
Max Vacuum	No vacuum advance	



Advance check - 19 degrees @ 2000 rpm

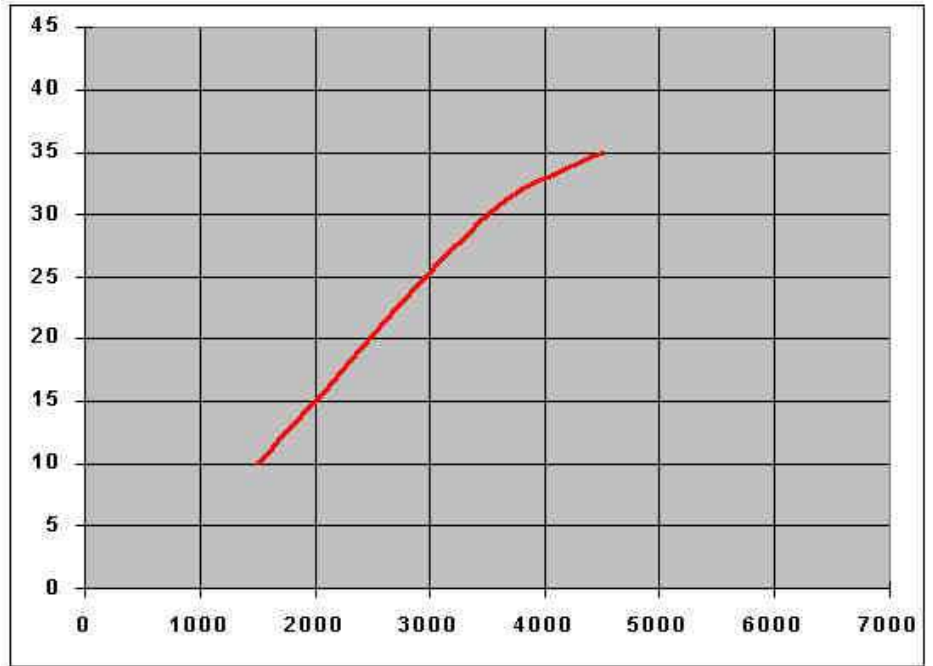
**Engine - 18V 883, 884
USA (except California)
Distributor - 45DE4 41693**

	Degrees	RPM
Dwell (Haynes)	51+-5	
Static (Haynes)	7	
Strobe	10	1500
Centrifugal Decelerating check from 1978	15	2000
	30	3500
	35	4500
Max Vacuum	24+-2	



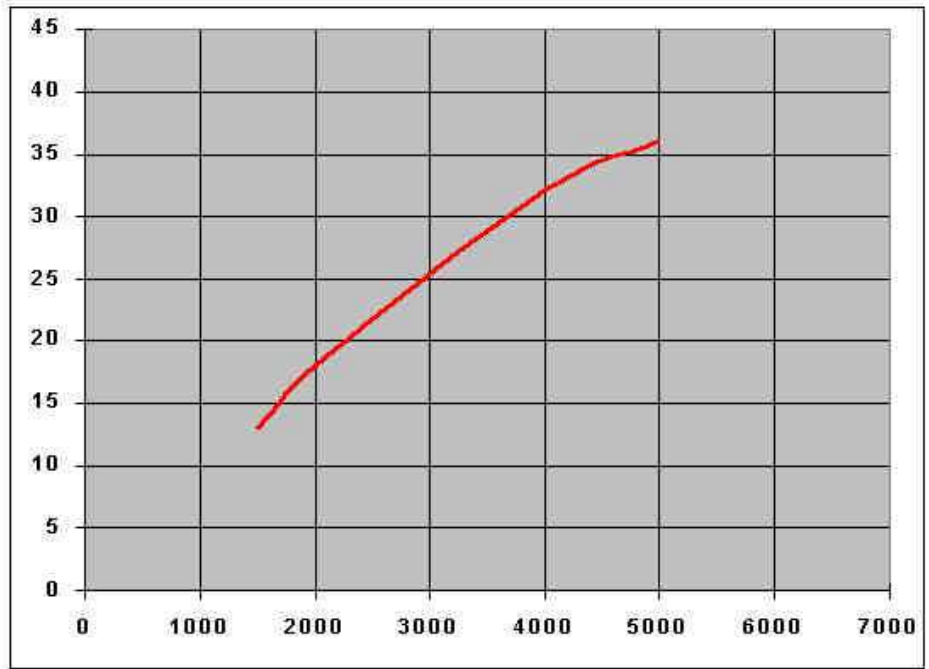
**Engine - 18V 890, 891
California
Distributor - 45DE4 41695**

	Degrees	RPM
Dwell (Haynes)	51+-5	
Static (Haynes)	7	
Strobe	10	1500
Centrifugal Decelerating check from 1978	15	2000
	30	3500
	35	4500
Max Vacuum	14+-2	



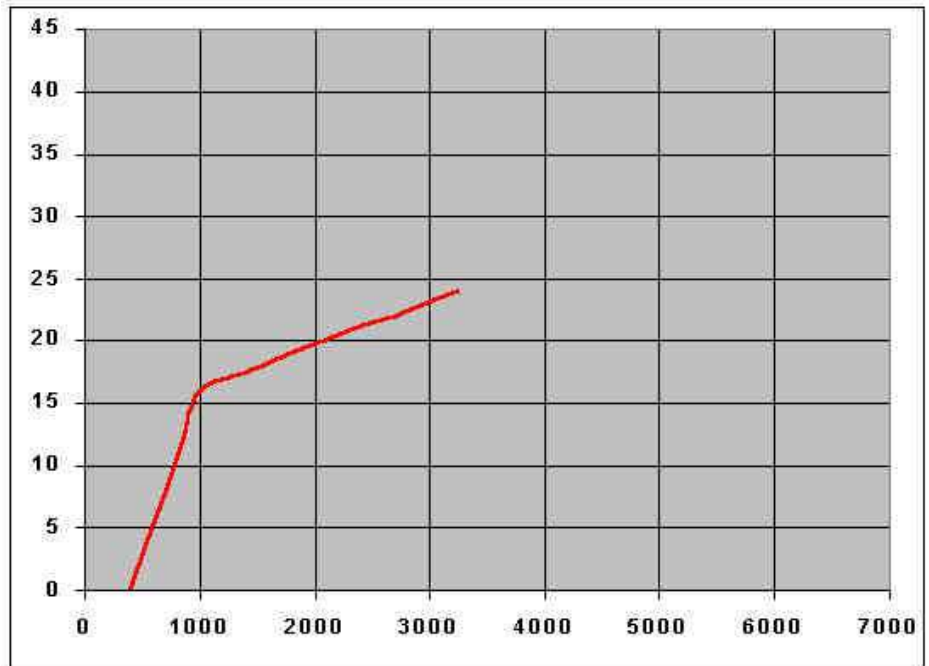
Engine - 18V 892, 893
Canadian
Distributor - 45D4 41692

	Degrees	RPM
Dwell	51+-5	
Static (Haynes)	7	
Strobe	13	1500
Centrifugal Decelerating check from 1978	18	2000
	32	4000
	36	5000
Max Vacuum	24+-2	



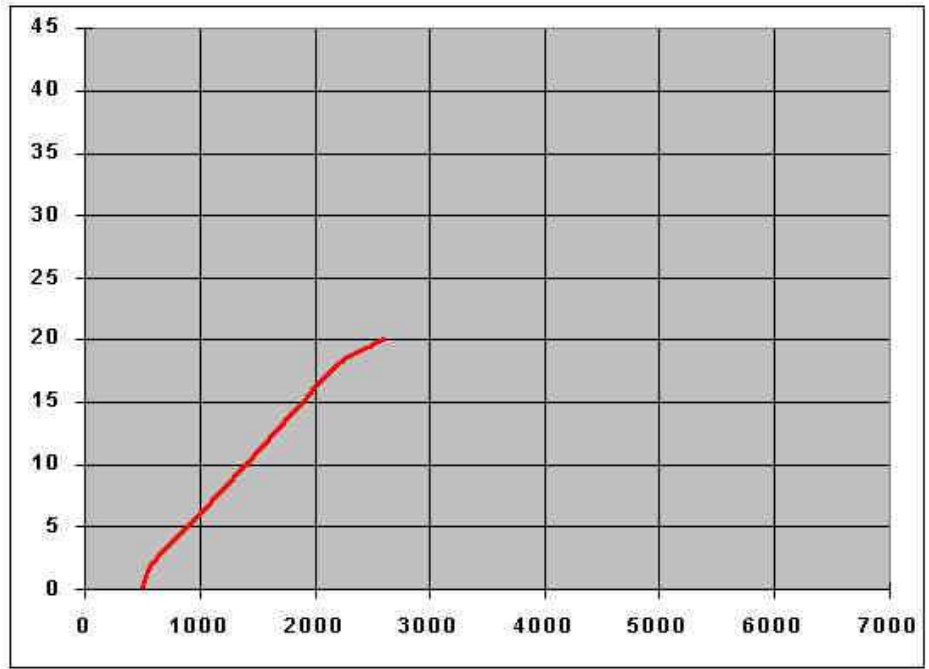
Special Tuning
Stage 3/4 1967 on
Distributor 25D4 40943

	Degrees	RPM
Dwell	60+-3	
Static	6 (suggested)	
Strobe	not given	
Centrifugal	0	400
	4	550
	8	700
	12	850
	16	1000
	18	1550
	20	2100
	22	2700
	24	3250
	Max Vacuum	none



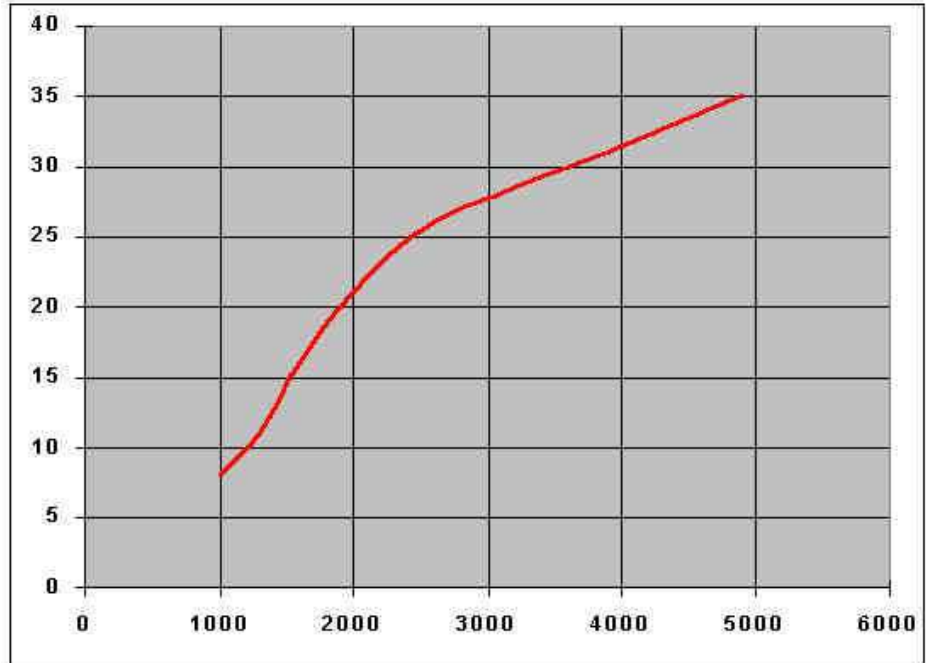
Aldon 101BR2

	Degrees	RPM
Dwell	Not known	
Static	Not known	
Strobe	Not known	
Centrifugal	0	500
	2	600
	6	1000
	10	1400
	14	1800
	18	2200
	20	2600
Vacuum	Not fitted	



Engine - Factory V8 Distributor - 35D8 41394

	Degrees	RPM
Dwell	26-28	
Strobe	8	1000
Centrifugal	11	1200
	16	1600
	21	2000
	26	2600
	30	3600
	35	4900
Max Vacuum	16	



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