Spark Advance Front Cyl

MAP (kPa)

RPM

	15	20	30	40	45	50	55	60	65	70	75	80	90	95	100
750															
1000															
1250															
1500															
1750															
2000															
2250															
2500															
2750															
3000															
3500															
4000															
4500															
5000															
5500															
6000															
7000															

Spark Advance Rear Cyl

MAP (kPa)

RPM

	15	20	30	40	45	50	55	60	65	70	75	80	90	95	100
750															
1000															
1250															
1500															
1750															
2000															
2250															
2500															
2750															
3000															
3500															
4000															
4500															
5000															
5500															
6000															
7000															

Spark Temperature Correction

MAP (kPa)

Engine Deg C	15	20	30	40	45	50	55	60	65	70	75	80	90	95	100
0															
16															
32															
48															
64															
80															
96															
112															
128															
144															
160															
176															
192															

VE Front Cyl

TPS

RPM	0	2	5	7	10	15	20	25	30	40	60	80	95	100
750	48.5													
1000	48.5	52.5												
1125	47.0	62.0												
1250	45.0	76.0	80.0											
1500	43.5	75.5	77.0	78.5	83.5									
1750	50.5	76.5	80.0	83.0	85.0									
2000	53.0	77.5	81.0	89.5	93.0	93.0								
2250	46.0	71.5	80.5	89.0	94.0	95.0								
2500	43.5	71.0	82.0	90.5	94.0	95.5	93.5	89.5	89.5	92.0	95.0	97.5	100.5	103.0
2750	45.0	70.0	82.5	89.5	92.5	93.5	91.5	92.0	92.0	95.0	97.5	100.5	103.0	106.0
3000	45.0	66.0	77.5	87.5	91.5	93.0	93.5	94.5	94.5	97.0	100.0	103.0	105.5	108.5
3250	50.0	66.0	77.5	86.5	92.5	94.0	95.0	95.0	95.0	95.0	98.5	102.5	106.0	109.5
3500		66.5	77.5	85.0	94.0	95.0	95.0	95.0	94.5	94.5	98.0	101.5	105.0	108.5
3750		67.5	83.5	93.5	98.5	98.5	98.0	101.0	103.5	103.5	107.5	111.5	115.5	119.0
4000				100.5	102.5	101.0	108.5		111.5					
4500		71.0	73.0		103.0			104.5						
5000		76.0	79.5					107.5	108.0					
5500									108.0					
6000														
6500														
7000														

VE Rear Cyl

TPS

RPM	0	2	5	7	10	15	20	25	30	40	60	80	95	100
750	61.0													
1000	58.5	66.5												
1125	63.0	80.5												
1250	72.0	84.0	86.0											
1500	78.5	84.5	85.5	82.0	83.5									
1750	98.0	67.5	73.5	86.0	88.0									
2000	88.0	60.0	63.5	76.5	80.5	88.5								
2250	66.0	63.0	69.0	77.5	88.5	90.5								
2500	61.5	68.5	76.5	85.5	93.0	95.0	97.5	94.5	94.5	97.5	100.5	103.0	106.0	109.0
2750	63.0	66.5	75.5	82.5	88.5	93.5	94.0	95.0	95.0	97.5	100.5	103.5	106.5	109.0
3000	68.5	78.5	82.5	88.0	92.0	93.0	94.0	95.0	95.0	97.5	100.5	103.5	106.5	109.0
3250	74.5	87.0	90.0	92.0	93.5	94.5	97.0	96.5	96.5	96.5	100.0	103.5	107.0	111.0
3500		81.5	85.0	86.0	92.0	95.0	98.5	97.0	96.5	96.5	100.5	104.0	107.5	111.0
3750		81.0	97.0	93.5	94.5	98.5	106.5	103.0	106.0	106.0	109.5	113.5	117.5	121.5
4000				101.0	105.0	105.5	114.0		114.0					
4500		78.0	80.0		105.5			115.0						
5000		77.5	80.5					103.0	104.0					
5500									102.0					
6000														
6500														
7000														