

Chapter 71

Ignition System Components And Operation

Find the words in the grid. Words can go across, down and in the two forward diagonals.

C	O	M	P	R	E	S	S	I	O	N	S	E	N	S	I	N	G	I	N	T	I	O	N		
M	I	H	V	P	L	R	P	X	G	W	Y	N	M	T	U	R	N	S	R	A	T	I	O	J	
N	O	R	C	Q	N	T	R	A	N	V	O	P	Z	K	Q	E	K	Q	Q	H	G	M	G	S	G
Q	N	V	K	Q	R	T	J	Q	I	I	L	W	V	Y	W	K	C	T	L	P	K	C	J	E	N
F	S	F	B	T	H	N	T	R	T	R	P	M	N	L	C	X	C	U	N	G	S	D	F	C	U
I	E	M	Y	H	Z	Z	H	I	T	K	E	L	M	O	C	E	T	O	B	R	Y	N	F	O	P
R	N	N	Z	Y	K	M	N	T	G	T	T	D	N	N	F	P	I	L	O	Q	G	D	G	N	I
I	S	K	T	Z	K	G	Y	N	R	J	V	K	C	F	R	T	M	S	P	V	X	V	R	D	N
N	I	L	J	W	I	S	G	P	P	L	K	W	E	Y	I	N	N	R	I	V	R	C	B	A	T
G	N	R	D	P	I	T	S	K	D	R	V	L	G	N	L	E	Z	H	N	V	M	O	F	R	E
O	G	N	O	D	H	Z	H	W	A	E	L	X	G	F	S	I	D	P	G	H	H	M	J	Y	G
R	I	C	B	Q	W	K	K	P	I	A	T	I	K	K	F	B	N	N	T	G	Z	P	L	I	R
D	G	S	P	O	U	T	S	E	H	T	S	O	C	C	H	S	M	D	K	Q	X	A	V	G	A
E	N	K	F	L	L	E	F	X	S	C	O	N	R	M	C	W	N	E	X	Q	N	P	N	T	
R	I	X	X	Q	T	L	F	S	A	G	N	H	M	A	P	H	W	C	K	R	Y	I	T	I	E
K	T	B	T	Y	C	C	T	P	T	K	K	R	I	R	T	M	T	N	T	N	S	O	B	T	D
G	I	J	R	H	G	M	Y	Y	E	P	L	M	E	N	Z	I	R	N	E	M	I	N	W	I	I
T	O	Y	B	P	V	B	P	Z	I	K	Z	G	R	K	G	T	O	F	X	N	X	C	L	O	G
Z	N	R	C	R	R	B	R	P	S	B	G	R	F	R	J	T	J	N	C	W	R	Y	K	N	N
R	T	Y	R	D	N	K	N	P	T	I	I	K	L	H	G	T	C	R	T	G	K	L	D	C	I
M	M	F	F	N	M	F	N	N	R	L	P	C	T	T	Y	R	Z	B	B	M	D	I	I	I	T
L	Y	Q	J	N	C	D	K	T	M	B	L	M	M	T	R	I	R	X	P	R	W	N	J	R	I
T	M	A	G	N	E	T	I	C	S	E	N	S	O	R	S	G	F	D	V	B	G	D	P	C	O
L	D	G	F	R	K	C	K	P	S	E	N	S	O	R	H	G	L	M	C	Q	F	E	X	U	N
K	D	W	R	N	K	W	D	W	E	L	L	Q	T	X	P	E	N	M	R	T	D	R	M	I	T
T	H	G	N	R	H	I	G	H	V	O	L	T	A	G	E	R	K	L	R	G	N	N	N	T	R

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Bypass ignition	DIS	Hall effect	Schmitt trigger
CKP sensor	Dwell	High voltage	Secondary ignition circuit
CMP	ECU	ICM	Spark knock
Companion cylinder	EI	Ion sensing ignition	SPOUT
Compression sensing ignition	EIS	Knock sensors	Switching
COP ignition	EMI	Magnetic sensors	Trigger
Detonation	EST	Paired cylinders	Turns ratio
DI	Firing order	Ping	Up integrated ignition