

Chapter 8

Manual Transmission/Transaxle Diagnosis and Service

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

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

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Anaerobic sealants

Formed-in-place gaskets

Rust dust

Blocker ring clearance

Fretting

Seizing

Brinelling

Lubricant checks

Shim

Contamination

Misalignment

Spalling

Dynamic shift test

Peeling

Static shift test

Electric arcing

Preload

Visual inspection

End play

Room temperature vulcanizing

FIPG

RTV