

Chapter 5

Manual Transmissions Parts and Operation

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

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

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Blocker ring	Interlock	Sliding sleeve
Clutch shaft	Main drive gear	Speed gear
Constant mesh gears	Main shaft	Struts
Detent	Manual transmission fluid	Synchronizer keys
Double cone	MTF	Synchronizer ring
Hub	Output shaft	Viscosity
Idler gear	Reverse idler shaft	
Input shaft	Shift fork	