

Chapter 16

Power Brake Unit Operation, Diagnosis, And Service

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

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

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Accumulator

Intake manifold

Atmospheric pressure

mm Hg

Brake application force

One way

Brake assist system

Power chamber

Charcoal filter

Pressure differential

Dual diaphragm vacuum booster

Supplemental brake assist

in Hg

Vacuum