

**ENGINE NUMBER GUIDE  
including  
NUMBER LOCATION GUIDE**



**YEAR OF MANUFACTURE CODE**

**COUNTRY OF MANUFACTURE CODE**

This code indicates the calendar year of manufacture. The letters, I, O, Q, R and Z will not be used

This code indicates the country in which the basic engine was manufactured

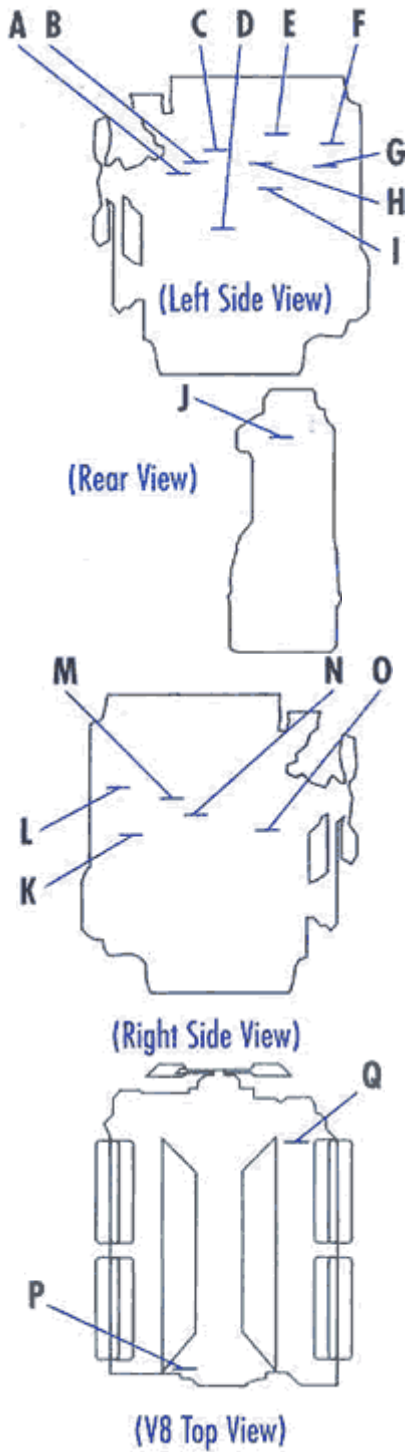
<b>A</b> 1974	<b>L</b> 1984	<b>Y</b> 1994	<b>A</b> Argentina	<b>HM</b> Indonesia	<b>P</b> Poland
<b>B</b> 1975	<b>M</b> 1985	<b>A</b> 1995	<b>B</b> Brazil	<b>HK</b> Iraq	<b>S</b> India
<b>C</b> 1976	<b>N</b> 1986	<b>B</b> 1996	<b>C</b> Australia	<b>HU</b> Uruguay	<b>SA</b> South Africa
<b>D</b> 1977	<b>P</b> 1987	<b>C</b> 1997	<b>D</b> Germany	<b>J</b> Japan	<b>T</b> Turkey
<b>E</b> 1978	<b>S</b> 1988	<b>D</b> 1998	<b>E</b> Spain	<b>K</b> Korea	<b>U</b> United Kingdom
<b>F</b> 1979	<b>T</b> 1989	<b>E</b> 1/1/99 - 31/3/99	<b>F</b> France	<b>L</b> Italy	<b>V</b> Pakistan
<b>G</b> 1980	<b>U</b> 1990	<b>F</b> 1/4/99 - 31/12/99	<b>G</b> Greece	<b>M</b> Mexico	<b>W</b> Iran
<b>H</b> 1981	<b>V</b> 1991	<b>G</b> 2000	<b>H</b> Group	<b>MX</b> Mexico	<b>X</b> Peru
<b>J</b> 1982	<b>W</b> 1992	<b>H</b> 2001	<b>HC</b> China	<b>N</b> USA	<b>Y</b> Yugoslavia
<b>K</b> 1983	<b>X</b> 1993	<b>J</b> 2002			

**ENGINE NUMBER GUIDE** for engines produced after 1974

A Peterborough engine number looks like this: TU 30008 U 510256 F

Engine family and type code	<b>TU</b>
Parts list number or SOS order reference number	<b>30008</b>
Country of manufacture code	<b>U</b>
Engine serial number	<b>510256</b>
Year of manufacture code	<b>F</b>

## ENGINE NUMBER LOCATION GUIDE



Engine Type	Position
3.152	M
4.108	A
4.154 / 200 Series	B
4.165	B or G
4.203	J or N
4.212	C
4.236	C or L
4.24B	C
4.31B	F
4.41	H
6.247	C or F
6.354	D
V8540	Q
V8.640	P
700 Series	K
900 Series	C
Performa / 100 Series	O
Prima / 500 Series	E
Phaser / 1000 Series / 1100 Series	H or J
Peregrine / 1300 Series	I

## ENGINE FAMILY AND TYPE CODE

A	Family 4 40	Phoser/1004 Series	GD	4 25	4.25
AA	4 40	1004-4	GE	4 30	4.30
AB	T4 40	1004-4T	H	Family 4005	4.165 Series
AC	C4 40	1004-4T	HA	4 165	4.165
AD	CC4 40	1004e-4TW	J	Family 4 203	4.203 Series
AE	FCC4 40	Fed. CC	JD	4 203	4.203
AF	G4 40	1004-40S	JE	D4 203	D4.203
AG	H4 40	1004-4	JF	G4 203	G4.203
AH	TN4 40	1004-4T	JG	4 2032	4.2032
A		New 1000 Series	K	Family 1005	Perama/100 Series
AJ	4 401	1004-40	KD	103-10	3 cylinder, 1.0 litre
AK	T4 401	1004-40T	KE	103-15	3 cylinder, 1.5 litres
AL	CCA4 401	1004-40TA	KF	104-19	4 cylinder, 2.0 litres
AM	CCW4 401	1004-40T	KH	103-13	3 cylinder, 1.3 litres
AP	H4 401	1004-40	KL	103-07	3 cylinder, 0.7 litre
AQ	TN4 401	1004-40T	KN	102-05	2 cylinder, 0.5 litre
AR	4 421	1004-42	KR	104-22	4 cylinder, 2.2 litres
AS	H4 421	1004-42	KS	103-11	3 cylinder, 1.1 litres
AT	CCAN4 401	1004-40TA	L	Family 4 236	4.236 Series
B	Family 4 20	Primo/500 Series	LA	4 212	4.212
BA	4 20	504-2	LD	4 236	4.236
BB	T4 20	504-2T	LE	G4 236	G4.236
C	Family 3 152	3.152 Series	LF	4 248	4.248
CA	P3	P3	LG	4 2482	4.2482
CB	3 144	3.144	LH	C4 236	C4.236
CC	P3 144	P3.144	LJ	T4 236	T4.236
CD	3 152	3.152	LM	4 41	4.41
CE	D3 152	D3.152	N	Family 4 318	4.318 Series
CF	G3 152	G3.152	NC	4 318	4.318
CG	P3 152	P3.152	ND	4 3182	4.3182
CJ	3 1522	3.1522	R		6.247 Series
CM	3 1524	3.1524	RA	6 247	6.247
CN	T3 1524	T3.1524	R	Family 1100	1100 Series 4Cyl
C		900 Series	RE	4 44	1104C-44
CP	3 27	903-27	RF	E4 44	1104C-E44
CR	T3 27	903-27T	RG	T4 44	1104C-44T
CT	G3 27	903-27S	RH	ET4 44	1104C-E44T
E	Family 4 108	4.108 Series	RJ	CCA4 44	1104C-44TA
ED	4 108	4.108	RK	ECCA4 44	1104C-E44TA
G	Family 4 154	4.154/200 Series	SD	Family CKD	Sabro CC6.68
GA	4 154	4.154	T	Family 6 354	6.354 Series
GB	4 135	4.135	TC	6 354	6.354
GC	4 182	4.182	TD	H6 354	H6.354

## ENGINE FAMILY AND TYPE CODE cont

TE	T6 354	T6.354	WL	UCC6 76	1306-E76TA
TF	HT6 354	HT6.354	WM	UT6 87	1306-E87T
TG	6 3541	6.3541	WN	UCC6 87	1306-E87TA
TH	T6 3541	T6.3541	WP	UT6 761	1306-E76T
TJ	6 3542	6.3542	WO	UCC6 761	1306-E76TA
TK	C6 3542	C6.3542	WR	UT6 871	1306-E87T
TP	T6 3543	T6.3543	WS	UCC6 871	1306-E87TA
TR	6 372	6.372	X	Family 8 540	V8.540 Series
TT	TC6 3541	TC6.3541	XA	V8 510	V8.510
TU	T6 3544	T6.3544	XB	TV8 510	TV8.510
TV	6 3724	6.3724	XC	V8 540	V8.540
TW	6 3544	6.3544	XE	TV8 540	TV8.540
TX	C6 3544	C6.3544	Y	Family 6 60	Phoser/1006 Series
TY	H6 3544	H6.3544	YA	6 60	1006-6
TZ	HT6 3544	HT6.3544	YB	T6 60	1006-6T
U	Family 4 30	700 Series	YC	C6 60	1006-6T
UA	D4 30	704-30	YD	CC6 60	1006e-6TW
UB	4 26	704-26	YE	FCC6 60	Fed. CC
UC	T4 30	T704-30	YF	G6 601	1006-60S
V	Family 1100	1100 Series 6Cyl	YG	6 601	1006-60
VK	ECCA6 602	1106C-E60TA	YH	T6 601	1006-60T
W	Family 6 466	1300 Series/Peregrine	YJ	CCA6 601	1006-60TA
WB	T6 466	1306-8T	YK	CCW6 601	1006-60TW
WC	CC6 466	1306-8TA	Z	Family 8 640	V8.640 Series
WD	T6 67	1306-7T	ZA	V8 640	V8.640
WE	CC6 67	1306-7TA	ZB	TV8 640	TV8.640
WF	T6 76	1306-8T NGD			
WG	CC6 76	1306-8TA NGD			
WH	T6 87	1306-9T NGD			
WJ	CC6 87	1306-9TA NGD			
W		1300 Series EDI			
WK	UT6 76	1306-E76T			

A	Air to Air charge cooling	H	Horizontal
C	Compensated	N	Narrow Front End
CC	Charged Cooled	P	Timing Chain
D	Direct Injection	S	Spark Ignition
E	Electronic	T	Turbocharged
F	Federal Emissions	U	Unit Injection
FF	Federal	V	V Form
G	Gasoline/Gas	W	Water to Air Charge Cooling

Source: [http://arsco.com/perkins\\_engines2.htm](http://arsco.com/perkins_engines2.htm)