

Engines > 2 Litre/Cylinder (Produced Post 1994)

Engine Number Guide		
A 4000 series engine number looks like this: DGB 06 0081 U 0017 B		
Stafford	D	United Kingdom
Application Code (Genset)	G	17th Engine This Year
Engine Type	B	Year Letter (B=1996)
Number of Cylinders	06	
Fixed Bill Number (0000 means Configured Product) 0081		

Engine Family and Type Codes 4000 Series		
Code: 4000 Series		
DGF	TG	DIE
DGL	TAG	DIF
DGA	TAG1	DIE
DGB	TAG2	DMD
DGD	TAG3	DME
DGM	TWG	DMF
DGK	TWG2	DGE
DGN	TWG3	DIG
DGV	TWG2TC	
DGP	TEG	
DGR	TEG2	
DGS	TEG3	
		SI GAS UNIT
		TEST1 GAS UNIT
		TEST1 CHP UNIT
		M4000T
		M4000T1
		M4000TK
		TAG4
		E * TRS
Code: 4006 Series		
		23TAG1A
		23TAG2A
		23TAG3A

Engine Number Guide		
The 2000/3000 and 2300/2800 series engine numbers look like this: SG A 06 0010 U 0001 Y		
Engine Application:	SG	Country of Manufacture:
Engine Family & Type Code:	A	Build Line Number:
Number of Cylinders:	06	Year of Manufacture:
Engine Specification Number:	0010	

Engine Family and Type Codes 2000 & 3000 Series		
Family: SA Automotive		
300TX	SAA	
320MX	SAB	
335TX	SAC	
350E	SAE	
375TX	SAG	
340TX2	SAJ	
380TX2	SAK	
410TX2	SAL	
Family: SB Short Block		
TX	SBA	
2000 Series	SBB	
3008 Series	SBC	
3012 Series	SBD	
Family: SL Long Engine		
TX / Euro 2	SLA	
2000 Series	SLB	
3008 Series	SLC	
3012 Series	SLD	
3008 Marine	SLE	
3008 / 3012SI	SLG	
Family: SI Gas		
SI	SIA	
SI Gas Unit	SIB	
TSI CHP	SIC	
TSI Gas Unit	SID	
TWSICHP	SIE	
TWSI Gas Unit	SIF	
Family: SM Marine		
M600T1	SMA	
M700T1	SMB	
M800T1	SMC	
Family: SF Forklift		
T1	SFA	
T2	SFB	
TA	SFC	
TW	SFD	
Family: SG Genset		
TAG1A	SGA	
TAG2	SGB	
TAG2A	SGC	
TAG3A	SGD	
TAG4	SGE	
TG	SGF	
TGIA	SGG	
TG2A	SGH	
TTAG	SFJ	
TWG2	SGK	
TAG	SGL	
TAG5	SGM	
Family: SH Horizontal		
TWH	SHA	
Family: SP Plant		
T	SPA	
T1	SPB	
T2	SPC	
TA	SPD	
TAP	SPE	
TP	SPJ	
TTA	SPK	
TTAP	SPL	
TW	SPM	
TW1	SPP	

Engine Family and Type Code 2300 & 2800 Series		
Family: 2300 Series		
E14TAG1	FGA	
E14TAG2	FGB	
E14TAG3	FGD	
Family: 2800 Series		
E16TAG1	HGA	
E16TAG2	HGB	
E18TAG1	-	
E18TAG2	-	

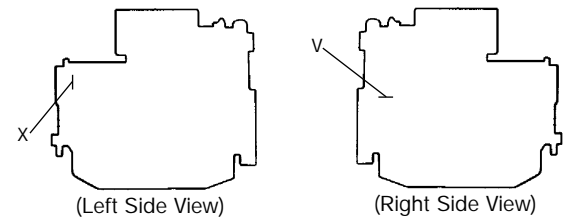
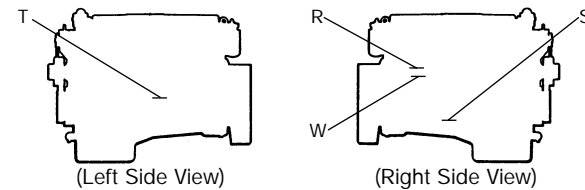
Large Engines (Produced Pre 1994)

Engine Number Guide		
The 2000 & 3000 series engine numbers look like this: 8C 27655 U 88900 W		
Engine Family & Type Code:	8C	Build Line Number:
Engine Specification Number:	27655	Year of Manufacture:
Country of Manufacture:	U	

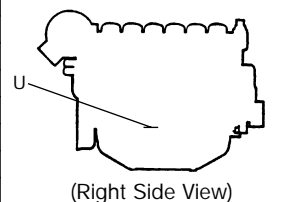
Engine Family and Type Codes		
Eagle	8BT, 8CTA, 8DTW	
Eagle TX	8CTA	
2000 Series	8BT,8CTA/TTA, 8DTW, 8ESI, 8GTW-H	
3008 / CV8	4AT, 4BTA, 4ESI	
Condor Marine	4CTI	
3012 / CV12	6ATA, 6CTW, 6DT, 6ESI	

A	Air to Air Charge Cooled	P	Pumping Duties
CHP	Combined Heat & Power	H	16 Litre (2800 Series)
E	Externally Charge Cooled	SI	Spark Ignition
G	Genset Engine	T	Turbocharged
H	Horizontal Engine	TT	Twin Turbocharged
I	Intercooled	W	Water Cooled
M	Marine	K	Keel Cooled
N	Jacket Water Charge Cooled	E*	Electronic/Litres

Engine Number Location Guide



Engine Type	Position
Eagle/2000 Series	R
3008 Series	T
3012 Series	S
2300/2800Series	W
4006 Series	U
4008 Series	U
4012 Series	V or X
4016 Series	V or X



Engine Number Guide including Number Location Guide

Year of Manufacture Code		
This code indicates the calendar year of manufacture. The letters I, O, Q, R and Z will not be used.		
A 1974	M 1985	B 1996
B 1975	N 1986	C 1997
C 1976	P 1987	D 1998
D 1977	S 1988	E 1/1/99-31/3/99
E 1978	T 1989	F 1/4/99-31/12/99
F 1979	U 1990	G 2000
G 1980	V 1991	H 2001
H 1981	W 1992	J 2002
J 1982	X 1993	K 2003
K 1983	Y 1994	L 2004
L 1984	A 1995	

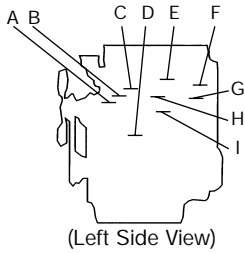
Country of Manufacture Code		
This code indicates the country in which the basic engine was manufactured.		
A Argentina	HM Indonesia	P Poland
B Brazil	HK Iraq	S India
C Australia	HU Uruguay	SA South Africa
D Germany	J Japan	T Turkey
E Spain	K Korea	U UK
F France	L Italy	V Pakistan
G Greece	M Mexico	W Iran
H Group	MX Mexico	X Peru
HC China	N USA	Y Yugoslavia

Engines < 2 litre/Cylinder (Produced Post 1974)

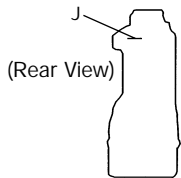
Engine Number Guide

Example:	TU 30008 U 510256 F
Engine family and type code	TU
Parts list number or SOS order reference number	30008
Country of manufacture code	U
Engine serial number	510256
Year of manufacture code	F

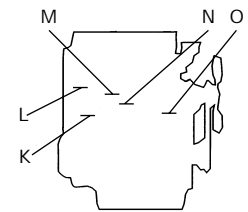
Engine Number Location Guide



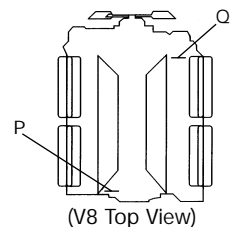
Engine Type	Position
3.152	M
4.108	A
4.154 / 200 Series	B
4.165	B or G
4.203	J or N
4.212	C



Engine Type	Position
4.236	C or L
4.248	C
4.318	F
4.41	H
6.247	C or F
6.354	D
V8540	Q



Engine Type	Position
V8.640	P
700 Series	K
900 Series	C
Perama/100 Series	O
Prima/500 Series	E
Phaser/1000 Series /1100 Series	H or J
Peregrine/1300 Series	I or O



Engine Family and Type Code

A	Phaser/1004 Series	GD	4.25
AA	1004-4	GE	4.30
AB	1004-4T	H	4.165 Series
AC	1004-4T	HA	4.165
AD	1004e-4TW		400 Series
AE	Fed. CC	HH	403C-11
AF	1004-40S	HL	403C-15
AG	1004-4	HP	404C-22
AH	1004-4T	HR	404C-22T
	New 1000 Series	J	4.203 Series
AJ	1004-40	JD	4.203
AK	1004-40T	JE	D4.203
AL	1004-40TA	JF	G4.203
AM	1004-40T	JG	4.2032
AP	1004-40	K	Perama/100 Series
AQ	1004-40T	KD	3 cylinder, 1.0 litre
AR	1004-42	KE	3 cylinder, 1.5 litres
AS	1004-42	KF	4 cylinder, 2.0 litres
AT	1004-40TA	KH	3 cylinder, 1.3 litres
B	Prima/500 Series	KL	3 cylinder, 0.7 litre
BA	504-2	KN	2 cylinder, 0.5 litre
BB	504-2T	KR	4 cylinder, 2.2 litres
C	3.152 Series	KS	3 cylinder, 1.1 litres
CA	P3	L	4.236 Series
CB	3.144	LA	4.212
CC	P3.144	LD	4.236
CD	3.152	LE	G4.236
CE	D3.152	LF	4.248
CF	G3.152	LG	4.2482
CG	P3.152	LH	C4.236
CJ	3.1522	LJ	T4.236
CM	3.1524	LM	4.41
CN	T3.1524	N	4.318 Series
	900 Series	NC	4.318
CP	903-27	ND	4.3182
CR	903-27T	R	6.247 Series
CT	903-27S	RA	6.247
D	1103 Series		1104 Series
DC	1103C-33	RE	1104C-44
DD	1103C-33T	RF	1104C-E44
DF	1103B-33	RG	1104C-44T
DG	1103B-33T	RH	1104C-E44T
E	4.108 Series	RJ	1104C-44TA
ED	4.108	RK	1104C-E44TA
G	4.154/200 Series	SD	Sabre CC6.68
GA	4.154	T	6.354 Series
GB	4.135	TC	6.354
GC	4.182	TD	H6.354

Engine Family and Type Code (Continued)

TE	T6.354	WH	1306-9T NGD
TF	HT6.354	WJ	1306-9TA NGD
TG	6.3541		1300 Series EDi
TH	T6.3541	WK	1306-E76T
TJ	6.3542	WL	1306-E76TA
TK	C6.3542	WM	1306-E87T
TP	T6.3543	WN	1306-E87TA
TR	6.372	WP	1306-E76T
TT	TC6.3541	WQ	1306-E76TA
TU	T6.3544	WR	1306-E87T
TV	6.3724	WS	1306-E87TA
TW	6.3544	Y	Phaser / 1006 Series
TX	C6.3544	YA	1006-6
TY	H6.3544	YB	1006-6T
TZ	HT6.3544	YC	1006-6T
U	700 Series	YD	1006e-6TW
UA	704-30	YE	Fed. CC
UB	704-26	YF	1006-60S
UC	704-30	YG	1006-60
	800 Series	YH	1006-60T
UE	804C-33	YJ	1006-60TA
UF	804C-33T	YK	1006-60TW
V	1100 Series 6 Cylinder	X	V8.540 Series
VK	1106C-E60TA	XA	V8.510
W	1300 Series Peregrine	XB	TV8.510
WB	1306-8T	XC	V8.540
WC	1306-8TA	XE	TV8.540
WD	1306-7T	Z	V8.640 Series
WE	1306-7TA	ZA	V8.640
WF	1306-8T NGD	ZB	TV8.640
WG	1306-8TA NGD		

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

All information in this leaflet is substantially correct at the time of printing but may be changed subsequently by the Company