

Engine Identification

OLDSMOBILE

1966 MODELS

Engine Unit Number - Engines can be identified by PREFIX and SUFFIX letters of engine unit number which is stamped on engine block as follows:

6 Cyl. Engines - Stamped on pad on right side of crankcase below valve cover to rear of distributor.

V8 Engines - Stamped on pad on front of right cylinder head directly below alternator mounting.

Engine Code		Displ. & Carb.	Comp. Ratio
Prefix	Suffix		
F or T	VA,VB,VC,VD	250" 6 I Bbl.	8.5:1
F or T	VE,VF,VG	250" 6 I Bbl.	8.5:1
F or T	VJ,VK (Exp.)	250" 6 I Bbl.	7.25:1
W	None	330" V8 2 Bbl.	9.0:1
W	E (Export)	330" V8 2 Bbl.	8.3:1
W	G	330" V8 4 Bbl.	10.25:1
W	L	330" V8 4 Bbl.	9.0:1
W	H (Export)	330" V8 4 Bbl.	8.3:1
X	None	330" V8 2 Bbl.	10.25:1
X	E (Export)	330" V8 2 Bbl.	8.3:1
X	G	330" V8 4 Bbl.	10.25:1
X	L	330" V8 4 Bbl.	9.0:1
X	H (Export)	330" V8 4 Bbl.	8.3:1
V	None	400" V8 4 Bbl.	10.5:1
M	None	425" V8 2 Bbl.	10.25:1
M	L	425" V8 2 Bbl.	9.0:1
M	E (Export)	425" V8 2 Bbl.	8.3:1
N	None	425" V8 4 Bbl.	10.25:1
N	S	425" V8 4 Bbl.	10.5:1
N	E (Export)	425" V8 4 Bbl.	8.3:1



OLDSMOBILE 6 CYLINDER ENGINES
UNIT NUMBER LOCATION

1967 MODELS

Engine Unit Number - Engines can be identified by PREFIX and SUFFIX letters of engine unit number which is stamped on engine block as follows:

6 Cyl. Engines - Stamped on pad on right side of crankcase below valve cover to rear of distributor.

V8 Engines - Stamped on pad on front of right cylinder head directly below alternator mounting.

Engine Code		Displ. & Carb.	Comp. Ratio
Prefix	Suffix		
F	VA,VB,VC,VD	250" 6 I Bbl.	8.5:1
F	VE,VF,VG,VH	250" 6 I Bbl.	8.5:1
F	VJ (Export)	250" 6 I Bbl.	7.25:1
W	None	330" V8 2 Bbl.	10.25:1
W	E (Export)	330" V8 2 Bbl.	9.0:1
W	G	330" V8 4 Bbl.	10.25:1
W	H (Export)	330" V8 4 Bbl.	8.3:1
X	None	330" V8 2 Bbl.	10.25:1
X	E (Export)	330" V8 2 Bbl.	8.3:1
X	G	330" V8 4 Bbl.	10.25:1
V	None	400" V8 2 Bbl.	10.5:1
V	G	400" V8 4 Bbl.	10.5:1
P	None	425" V8 2 Bbl.	10.25:1
P	L	425" V8 2 Bbl.	9.0:1
P	E (Export)	425" V8 2 Bbl.	8.3:1
R	None	425" V8 4 Bbl.	10.25:1
R	E (Export)	425" V8 4 Bbl.	8.3:1
R	S, T	425" V8 4 Bbl.	10.5:1



1966-67 OLDSMOBILE V8 ENGINES
UNIT NUMBER LOCATION

1968 ENGINES

Engine Unit Number - Engines can be identified by Code Letters (part of engine unit number) which are located as follows:

6 Cyl. Engines - Code letters are SUFFIX letters of engine unit number stamped on pad on right side of crankcase below valve cover to rear of distributor.

V8 Engines - Code letters are stamped on tape installed directly above engine unit number stamped on oil filler tube located on top of engine at right front corner.

Engine Code	Displ. & Carb.	Comp. Ratio
VA,VB,VE,VF	250" 6 I Bbl.	Ⓚ8.5:1
QA,QB,QI	350" V8 2 Bbl.	Ⓚ9.0:1
QN,QP,QV	350" V8 4 Bbl.	Ⓚ10.25:1
TB,TD,TL	350" V8 2 Bbl.	Ⓚ9.0:1
TN	350" V8 4 Bbl.	Ⓚ10.25:1
QL	400" V8 2 Bbl.	Ⓚ9.0:1
QR,QS,QT	400" V8 4 Bbl.	Ⓚ10.5:1
UC,UD,UJ	425" V8 2 Bbl.	Ⓚ9.0:1
UA,UB	425" V8 2 Bbl.	10.25:1
UN,UO	425" V8 4 Bbl.	Ⓚ10.25:1
US,UT,UV,UW	425" V8 4 Bbl.	10.5:1

Ⓚ - Export Ratio 7.25:1 Ⓚ - Export Ratio 8.3:1

Engine Identification

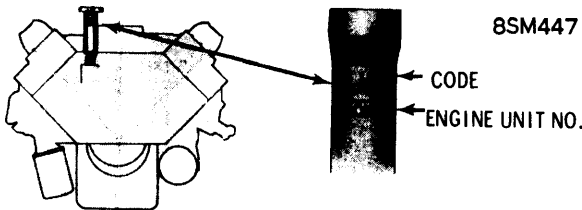
OLDSMOBILE (Cont.)

1969 ENGINES

Engine Unit Number - See 1968 Engine data.

Engine Code	Displ. & Carb.	Comp. Ratio
VA,VB,VE,VF.....	250" 6 I-Bbl.	Ⓚ8.5:1
QA,QB,QI,QJ.....	350" V8 2-Bbl.	Ⓚ9.0:1
TB,TC,TD,TL.....	350" V8 4-Bbl.	Ⓚ10.25:1
QN,QP,QV.....	350" V8 4-Bbl.	Ⓚ10.5:1
QX.....	350" V8 4-Bbl.	Ⓚ10.5:1
QR,QS,QW.....	400" V8 4-Bbl.	Ⓚ10.25:1
QT,QU.....	400" V8 4-Bbl.	Ⓚ10.5:1
UC,UD,UJ.....	455" V8 2-Bbl.	Ⓚ9.0:1
UN,UO,UL.....	455" V8 4-Bbl.	Ⓚ10.25:1
US,UT,UV,UW.....	455" V8 4-Bbl.	Ⓚ10.25:1

Ⓚ - Export Ratio 7.25:1. Ⓚ - Export Ratio 8.3:1.



1968-73 V8 ENGINES UNIT NUMBER LOCATION

1970 ENGINES

Engine Unit Number - See 1968 Engine data.

Engine Code	Displ. & Carb.	Comp. Ratio
VB, VF.....	250" 6 I-Bbl.	8.5:1
QI, QA, QJ,		
TL, TD, TC.....	350" V8 2-Bbl.	9.0:1
QV, QN, QP.....	350" V8 4-Bbl.	10.25:1
QX, QD.....	350" V8 4-Bbl.	10.5:1
UJ, UC, UD.....	455" V8 2-Bbl.	9.0:1
TY, TX.....	455" V8 2-Bbl.	10.25:1
TU, TW, TV, TQ,		
TP, UN, UO, UL.....	455" V8 4-Bbl.	10.25:1
TS, TT.....	455" V8 4-Bbl.	10.5:1
US, UT, UV Ⓚ.....	455" V8 4-Bbl.	10.25:1

Ⓚ - Toronado.

1971 ENGINES

Engine Unit Number - See 1968 Engine data.

Engine Code	Displ. & Carb.	Comp. Ratio
VB, VF.....	250" 6 I-Bbl.	8.5-1
QI, QJ, QA,		
TE, TD, TC.....	350" V8 2-Bbl.	8.5-1
QB, QO, QN, QP.....	350" V8 4-Bbl.	8.5-1
TY, TX, UC,		
UD, UE.....	455" V8 2-Bbl.	8.5-1
TQ, TP, TU, TN,		
TW, TV, TA, UN,		
UO, US, UT.....	455" V8 4-Bbl.	8.5-1
TS, TB, TT, TL.....	455" V8 4-Bbl.	8.5-1

1972 ENGINES

Engine Unit Number - Code letters are shown on code tape which is installed directly above engine unit number on engine oil filler tube.

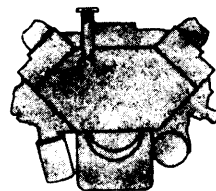
Engine Code	Displ. & Carb.	Comp. Ratio
QA, QB, QC,	350" V8 2-Bbl.	8.1-1
QN, QO		
QD, QE, QJ,	350" V8 4-Bbl.	8.1-1
QK, QP, QQ		
UA, UB, US, UT.....	455" V8 4-Bbl.	8.1-1
UL, UN, UO.....	455" V8 (W-30)	8.1-1
UD, UE, UU, UV.....	455" V8 Ⓚ	8.1-1

Ⓚ - Toronado & 442

1973 MODELS

Engine Code Location - Engine Code is stamped on right side of engine block, directly to rear of distributor on all 6-cylinder engines, V8 engines are identified by a code tape, installed directly above engine unit number, which is stamped on engine oil fill tube.

Engine	Code Letters
250" 6-Cyl. 1-Bbl.	CCC,CCD,CCA,CCB
350" V8 2-Bbl.	QQ,QP,QS,QT,QN,QO
350" V8 4-Bbl.	QA,QB,QD,QE,QJ QC,QU,QL,QK,QV
455" V8 4-Bbl.	UD,UA,UB,US UT,UU,UV

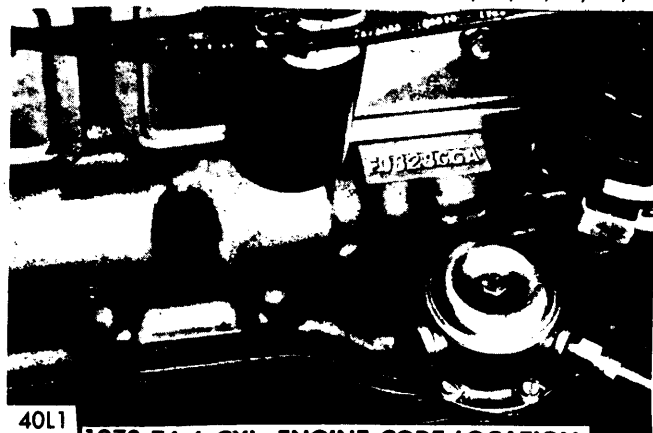


1973-74 V8 ENGINE CODE LOCATION

1974 MODELS

Engine Code Location - Engine Code is stamped on right side of engine block, directly to rear of distributor on all 6-cylinder engines. V8 engines are identified by a code tape installed directly above unit number, which is stamped on engine oil fill tube.

Engine	Code Letters
250" 6-Cyl. 1-Bbl.	CCC,CCA,CCB,CCD
350" V8 4-Bbl.	QW,QB,QC,QL,QQ QU,TB,TC,TL,TO
455" V8 4-Bbl.	UL,UU,UX,UA,UC,UD UB,UN,UR,UO,UP,VL VA,VC,VB,VD,VO,VP



40L1 1973-74 6 CYL. ENGINE CODE LOCATION