

U.S. APPLICATIONS

PISTON RINGS

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RED = NEW INFORMATION

ENGINE SIZE			MODEL NAME	YEAR	C Y L	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
cc	L	ci								

FORD, LINCOLN, MERCURY, MERKER

1322	1.3L	81	ASPIRE	1994 - 1995	4	1.3L	F.I.	S.O.H.C.	F4BZ 6149 A	SWT20052
1322	1.3L	81	ASPIRE	1996 - 1997	4	1.3L	F.I.	S.O.H.C.	F4BZ 6149 A	SWT20052
1324	1.3L	81	FESTIVA	1988 - 1993	4	1.3L	CARB	S.O.H.C.	E9BZ 6149 A	SWT20052
1499	1.5L	91	FUSION	2014 - 2015	4	EcoBoost 15T	F.I.	D.O.H.C.	CJ5Z 6148 A	NA
1596	1.6L	97	FIESTA	2011 - 2015	4	DURATEC 16	F.I.	D.O.H.C.	BE8Z 6148 A	NA
1596	1.6L	97	ESCAPE	2013 - 2015	4	EcoBoost 16T	F.I.	D.O.H.C.	CJ5Z 6148 A	NA
1596	1.6L	97	FUSION	2013 - 2015	4	EcoBoost 16T	F.I.	D.O.H.C.	CJ5Z 6148 A	NA
1596	1.6L	97	TRANSIT CONNECT	2014 - 2015	4	EcoBoost 16T	F.I.	D.O.H.C.	CJ5Z 6148 A	NA
1597	1.6L	97	TRACER	1987 - 1989	4	B6	F.I.	S.O.H.C.	E8GY 6149 A	SWT20060
1597	1.6L	97	CAPRI	1991 - 1994	4	B6	F.I.	S.O.H.C.	E8GY 6149 A	SWT20060
1597	1.6L	97	CAPRI	1991 - 1994	4	B6	F.I.	S.O.H.C.	E8GY 6149 A	SWT20060
1839	1.8L	112	ESCORT	1990 - 1996	4	BP05	F.I.	D.O.H.C.	FOCZ 6149 A	SWT20066
1839	1.8L	112	TRACER	1990 - 1996	4	BP05	F.I.	D.O.H.C.	FOCZ 6149 A	SWT20066
1901	1.9L	116	COUGER	1987 ONLY	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	ESCORT	1987 - 1990	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	ESCORT EXP	1987 ONLY	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	Grand Marquis	1987 ONLY	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	LTD Crown Victoria	1987 - 1988	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	LYNX	1987 ONLY	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	MUSTANG	1987 - 1988	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	SABLE	1987 ONLY	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	TEMPO	1988 ONLY	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	THUNDERBIRD	1987 - 1988	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
FORD, LINCOLN, MERCURY, MERKER - CONTINUED										

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PISTON REFERENCE NUMBER	NOA PISTON #	HEAD PAGE #	DIA. mm	1 S T	2 N D	3 R D	O 1	O 2	REMARK
FORD, LINCOLN, MERCURY, MERKER									
F4BZ 6108 A	X		71.00	1.20	1.50		3.00		8 VALVE
			2.795	0.047	0.059		0.118		
F6BZ 6108 AA	X		71.00	1.20	1.50		3.00		8 VALVE
			2.795	0.047	0.059		0.118		
E8BZ 6108 A	11-589	295	71.00	1.20	1.50		3.00		8 VALVE
			2.795	0.047	0.059		0.118		
-	X		79.00						w/ TURBO, 16 VALVE
			3.110	0.000	0.000		0.000		
BE8Z 6108 F	X		79.00						16 VALVE
			3.110	0.000	0.000		0.000		
CJ5Z 6108 B	X		79.00						w/ TURBO, 16 VALVE
CJ5Z 6108 B	X		3.110	0.000	0.000		0.000		w/ TURBO, 16 VALVE
CJ5Z 6108 B	X								w/ TURBO, 16 VALVE
E9GZ 6108 A	DISC. 11-577		78.00	1.50	1.50		4.00		MAZDA Engine, 8 VALVE
			3.071	0.059	0.059		0.157		
F1JY 6108 A	X		78.00	1.50	1.50		4.00		MAZDA Engine, w/ TURBO
			3.071	0.059	0.059		0.157		
FOJY 6108 A	X		78.00	1.50	1.50		4.00		MAZDA Engine, Normally Aspirated
			3.071	0.059	0.059		0.157		
F4CZ 6108 A	X		83.00	1.50	1.50		3.00		MAZDA Engine, 16 VALVE
F4CZ 6108 A	X		3.268	0.059	0.059		0.118		MAZDA Engine, 16 VALVE
E7FZ 6108 DB	X		81.94	1.50	1.50		3.00		TBI, RED, 8 VALVE
E7FZ 6108 DB	X		3.226	0.059	0.059		0.118		TBI, RED, 8 VALVE
E7FZ 6108 DB	X								TBI, RED, 8 VALVE
E7FZ 6108 DB	X								TBI, RED, 8 VALVE
E7FZ 6108 DB	X								TBI, RED, 8 VALVE
E7FZ 6108 DB	X								TBI, RED, 8 VALVE
E7FZ 6108 DB	X								TBI, RED, 8 VALVE
E7FZ 6108 DB	X								TBI, RED, 8 VALVE
E7FZ 6108 DB	X								TBI, RED, 8 VALVE
E7FZ 6108 DB	X								TBI, RED, 8 VALVE
E7FZ 6108 DB	X								TBI, RED, 8 VALVE
FORD, LINCOLN, MERCURY, MERKER - CONTINUED									

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ENGINE SIZE			MODEL NAME	YEAR	C Y L	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
cc	L	ci								
FORD, LINCOLN, MERCURY, MERKER										
1901	1.9L	116	COUGER	1987 ONLY	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	ESCORT	1987 - 1996	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	ESCORT EXP	1987 - 1988	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	LYNX	1987 ONLY	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	TEMPO	1987 ONLY	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	THUNDERBIRD	1987 ONLY	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	TOPAZ	1987 ONLY	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1901	1.9L	116	TRACER	1991 - 1996	4	CVH 1.9	F.I.	S.O.H.C.	FOCZ 6148 A	SWF30010
1970	2.0L	120	COURIER PICKUP	1979 - 1982	4	MA	CARB	S.O.H.C.	-	SWT20031
1986	2.0L	121	ESCORT	1997 - 2002	4	CVH 2.0	F.I.	S.O.H.C.	F7CZ 6148 AA	SWF30005
1986	2.0L	121	TRACER	1997 - 1999	4	CVH 2.0	F.I.	S.O.H.C.	F7CZ 6148 AA	SWF30005
1986	2.0L	121	FOCUS	2000 - 2005	4	CVH 2.0	F.I.	S.O.H.C.	F7CZ 6148 AA	SWF30005
1986	2.0L	121	FOCUS	2003 - 2008	4	CVH 2.0	F.I.	S.O.H.C.	2MGZ 6135 AA	NA
1991	2.0L	121	PROBE	1993 - 1997	4	FS	F.I.	D.O.H.C.	E62Z 6149 AA	SWF30001
1991	2.0L	121	CONTOUR	1995 - 1997	4	ZETEC-E 2.0	F.I.	D.O.H.C.	F5RZ 6148 A	SWF30007
1991	2.0L	121	MYSTIQUE	1995 - 1997	4	ZETEC-E 2.0	F.I.	D.O.H.C.	F5RZ 6148 A	SWF30007
1991	2.0L	121	CONTOUR	1998 - 2000	4	ZETEC-R 2.0	F.I.	D.O.H.C.	F8CZ 6148 AA	SWF30002
1991	2.0L	121	COUGER	1999 ONLY	4	ZETEC-R 2.0	F.I.	D.O.H.C.	F8CZ 6148 AA	SWF30002
1991	2.0L	121	ESCORT	1998 - 1999	4	ZETEC-R 2.0	F.I.	D.O.H.C.	F8CZ 6148 AA	SWF30002
1991	2.0L	121	MYSTIQUE	1998 - 2000	4	ZETEC-R 2.0	F.I.	D.O.H.C.	F8CZ 6148 AA	SWF30002
1991	2.0L	121	COUGER	2001 - 2002	4	ZETEC-R 2.0	F.I.	D.O.H.C.	F8CZ 6148 AA	SWF30002
1991	2.0L	121	ESCAPE	2001 - 2004	4	ZETEC-R 2.0	F.I.	D.O.H.C.	F8CZ 6148 AA	SWF30002
1991	2.0L	121	FOCUS	2000 - 2004	4	ZETEC-R 2.0	F.I.	D.O.H.C.	F8CZ 6148 AA	SWF30002
1991	2.0L	121	FOCUS	2003 - 2005	4	ZETEC-R 2.0	F.I.	D.O.H.C.	YS4Z 6135 AA	SWF30002
1991	2.0L	121	ZX2	2000 - 2003	4	ZETEC-R 2.0	F.I.	D.O.H.C.	F8CZ 6148 AA	SWF30002
1999	2.0L	122	FOCUS	2005 - 2010	4	DURATEC 20 LF	F.I.	D.O.H.C.	8S7Z 6312 A	SWT20090
1999	2.0L	122	TRANSIT CONNECT	2010 - 2013	4	DURATEC 20 LF	F.I.	D.O.H.C.	3S4Z 6148 BA	SWT20090
1999	2.0L	122	FOCUS	2011 - 2015	4	DURATEC 20 HE	F.I.	D.O.H.C.	CM5Z 6148 AB	SWF30023
1999	2.0L	122	C-MAX ENERGI	2013 - 2015	4	DURATEC 20H	F.I.	D.O.H.C.	CM5Z 6148 AB	SWF30023
1999	2.0L	122	C-MAX HYBRID	2013 - 2015	4	DURATEC 20H	F.I.	D.O.H.C.	CM5Z 6148 AB	SWF30023
1999	2.0L	122	FUSION HYBRID	2013 - 2015	4	DURATEC 20H	F.I.	D.O.H.C.	CM5Z 6148 AB	SWF30023
1999	2.0L	122	MKZ HYBRID	2013 - 2015	4	DURATEC 20H	F.I.	D.O.H.C.	CM5Z 6148 AB	SWF30023

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FORD, LINCOLN, MERCURY, MERKER									
F1CZ 6108 A	X		81.94	1.50	1.50		3.00		TBI, RED, 8 VALVE
F1CZ 6108 A	X		3.226	0.059	0.059		0.118		TBI, RED, 8 VALVE
F1CZ 6108 A	X								TBI, RED, 8 VALVE
F1CZ 6108 A	X								TBI, RED, 8 VALVE
F1CZ 6108 A	X								TBI, RED, 8 VALVE
F1CZ 6108 A	X								TBI, RED, 8 VALVE
F1CZ 6108 A	X								TBI, RED, 8 VALVE
F1CZ 6108 A	X								TBI, RED, 8 VALVE
-	DISC. 11-130		80.00	1.20	1.50		4.00		MAZDA Engine, 8 VALVE
			3.150	0.047	0.059		0.157		
1S4Z 6100 AA	11-822	331	84.86	1.50	1.50		3.00		VIN-P, 8 VALVE
1S4Z 6100 AB	11-822	331	3.341	0.059	0.059		0.118		VIN-P, 8 VALVE
2M5Z 6100 AAA	X		84.86	1.50	1.50		3.00		LX, SE Models, VIN-P, 8 VALVE
			3.341	0.059	0.059		0.118		
2M50 6100 AA	X		84.86	1.20	1.50		3.00		LX, SE Models, VIN-5, 8 VALVE
			3.341	0.047	0.059		0.118		
F72Z 6108 AA	11-706	310	83.00	1.20	1.50		3.00		MAZDA Engine, 16 VALVE
			3.268	0.047	0.059		0.118		
F5RZ 6108 A	X		84.86	1.50	1.75		3.00		VIN-Z, 16 VALVE
F5RZ 6108 A	X		3.341	0.059	0.069		0.118		VIN-Z, 16 VALVE
F8CZ 6108 AA	X		84.80	1.50	1.75		3.00		16 VALVE
F8CZ 6108 AA	X		3.339	0.059	0.069		0.118		RED, 16 VALVE
F8CZ 6108 AA	X								16 VALVE
F8CZ 6108 AA	X								16 VALVE
XS7Z 6100 AA	11-865	341	84.80	1.50	1.75		3.00		16 VALVE
XS7Z 6100 AA	11-865	341	3.339	0.059	0.069		0.118		16 VALVE
XS7Z 6100 AA	11-865	341							ZX3, ZX5, ZTS Models, 16 VALVE
XS7Z 6100 AA	11-865	341							SVT Model, 16 VALVE
XS7Z 6100 AA	11-865	341							16 VALVE
4S4Z 6108 A	X		87.50	1.20	1.20		2.50		Mk.I, 16 VALVE
4S4Z 6108 A	X		3.445	0.047	0.047		0.098		16 VALVE
CP9Z 6108 A	X		87.50	1.20	1.20		2.00		Mk.II, 16 VALVE
			3.445	0.047	0.047		0.079		
DS7Z 6108 A	X		87.50	1.20	1.20		2.00		Atkinson Cycle, HYBRID, 16 VALVE
DS7Z 6108 A	X		3.445	0.047	0.047		0.079		Atkinson Cycle, 16 VALVE
DS7Z 6108 A	X								Atkinson Cycle, 16 VALVE
DS7Z 6108 A	X								Atkinson Cycle, 16 VALVE

U.S. APPLICATIONS

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ENGINE SIZE			MODEL NAME	YEAR	CYL	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
cc	L	ci								

FORD, LINCOLN, MERCURY, MERKER

1999	2.0L	122	EDGE	2011 - 2012	4	EcoBoost 20T	F.I.	D.O.H.C.	AG9Z 6148 A	SWF30023
1999	2.0L	122	EXPLORER	2011 - 2014	4	EcoBoost 20T	F.I.	D.O.H.C.	AG9Z 6148 A	SWF30023
1999	2.0L	122	EDGE	2013 - 2014	4	EcoBoost 20T	F.I.	D.O.H.C.	AG9Z 6148 A	SWF30023
1999	2.0L	122	ESCAPE	2013 - 2014	4	EcoBoost 20T	F.I.	D.O.H.C.	AG9Z 6148 A	SWF30023
1999	2.0L	122	FOCUS	2010 - 2013	4	EcoBoost 20T	F.I.	D.O.H.C.	AG9Z 6148 A	SWF30023
1999	2.0L	122	FUSION	2013 - 2014	4	EcoBoost 20T	F.I.	D.O.H.C.	AG9Z 6148 A	SWF30023
1999	2.0L	122	MKC	2015 - 2016	4	EcoBoost 20T	F.I.	D.O.H.C.	AG9Z 6148 A	SWF30023
1999	2.0L	122	MKZ	2010 - 2013	4	EcoBoost 20T	F.I.	D.O.H.C.	AG9Z 6148 A	SWF30023
1999	2.0L	122	TAURUS	2013 - 2014	4	EcoBoost 20T	F.I.	D.O.H.C.	AG9Z 6148 A	SWF30023
1999	2.0L	122	EDGE	2015 - 2016	4	EcoBoost 20T	F.I.	D.O.H.C.	EJ7E 6148 AA	SWF30023
1999	2.0L	122	ESCAPE	2015 - 2016	4	EcoBoost 20T	F.I.	D.O.H.C.	EJ7E 6148 AA	SWF30023
1999	2.0L	122	EXPLORER	2015 - 2016	4	EcoBoost 20T	F.I.	D.O.H.C.	EJ7E 6148 AA	SWF30023
1999	2.0L	122	FOCUS	2014 - 2015	4	EcoBoost 20T	F.I.	D.O.H.C.	EJ7E 6148 AA	SWF30023
1999	2.0L	122	FUSION	2015 - 2016	4	EcoBoost 20T	F.I.	D.O.H.C.	EJ7E 6148 AA	SWF30023
1999	2.0L	122	MKZ	2014 - 2015	4	EcoBoost 20T	F.I.	D.O.H.C.	EJ7E 6148 AA	SWF30023
1999	2.0L	122	TAURUS	2015 - 2016	4	EcoBoost 20T	F.I.	D.O.H.C.	EJ7E 6148 AA	SWF30023
2184	2.2L	133	PROBE	1988 - 1992	4	F2	F.I.	S.O.H.C.	E92Z 6149 A	SWT20048
2184	2.2L	133	PROBE	1988 - 1992	4	F2	F.I.	S.O.H.C.	E92Z 6149 A	SWT20048
2184	2.2L	133	PROBE	1988 - 1992	4	F2	F.I.	S.O.H.C.	E92Z 6149 A	SWT20048
2261	2.3L	138	ESCAPE	2005 - 2008	4	DURATEC 23EW	F.I.	D.O.H.C.	-	SWT20090
2261	2.3L	138	FOCUS	2004 - 2008	4	DURATEC 23EW	F.I.	D.O.H.C.	-	SWT20090
2261	2.3L	138	FUSION	2006 - 2009	4	DURATEC 23EW	F.I.	D.O.H.C.	-	SWT20090
2261	2.3L	138	MARINER	2005 - 2008	4	DURATEC 23EW	F.I.	D.O.H.C.	-	SWT20090
2261	2.3L	138	MILAN	2006 - 2008	4	DURATEC 23EW	F.I.	D.O.H.C.	-	SWT20090
2261	2.3L	138	ESCAPE HYBRID	2005 - 2008	4	DURATEC 23H	F.I.	D.O.H.C.	-	SWT20090
2261	2.3L	138	MARINER HYBRID	2006 - 2008	4	DURATEC 23H	F.I.	D.O.H.C.	-	SWT20090
2261	2.3L	138	RANGER	2001 - 2011	4	DURATEC 23NS	F.I.	D.O.H.C.	-	SWT20090
2295	2.3L	140	ESCORT EXP	1986 - 1988	4	OHC 2.3	F.I.	S.O.H.C.	F1ZZ 6148 A	SWT20071
2295	2.3L	140	MARQUIS	1984 - 1986	4	OHC 2.3	CARB	S.O.H.C.	F1ZZ 6148 A	SWT20071
2295	2.3L	140	MUSTANG	1984 - 1988	4	OHC 2.3	F.I.	S.O.H.C.	F1ZZ 6148 A	SWT20071
2295	2.3L	140	TEMPO	1985 - 1988	4	OHC 2.3	F.I.	S.O.H.C.	F1ZZ 6148 A	SWT20071
2295	2.3L	140	THUNDERBIRD	1984 - 1988	4	OHC 2.3	F.I.	S.O.H.C.	F1ZZ 6148 A	SWT20071
2295	2.3L	140	AEROSTAR	1986 - 1987	4	OHC 2.3	F.I.	S.O.H.C.	F1ZZ 6148 A	SWT20071
2295	2.3L	140	RANGER	1985 - 1988	4	OHC 2.3	F.I.	S.O.H.C.	F1ZZ 6148 A	SWT20071

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FORD, LINCOLN, MERCURY, MERKER									
AG9Z 6108 D	X		87.50	1.20	1.20		2.00		w/ TURBO, 16 VALVE
AG9Z 6108 D	X		3.445	0.047	0.047		0.079		w/ TURBO, 16 VALVE
AG9Z 6108 L	X		87.50	1.20	1.20		2.00		w/ TURBO, 16 VALVE
AG9Z 6108 L	X		3.445	0.047	0.047		0.079		w/ TURBO, 16 VALVE
AG9Z 6108 L	X								ST, w/ TURBO, 16 VALVE
AG9Z 6108 L	X								w/ TURBO, 16 VALVE
AG9Z 6108 L	X								w/ TURBO, 16 VALVE
AG9Z 6108 L	X								ST, w/ TURBO, 16 VALVE
AG9Z 6108 L	X								w/ TURBO, 16 VALVE
-	X		87.50	1.20	1.00		2.00		w/ TURBO, 16 VALVE
-	X		3.445	0.047	0.039		0.079		w/ TURBO, 16 VALVE
-	X								w/ TURBO, 16 VALVE
-	X								ST, w/ TURBO, 16 VALVE
-	X								w/ TURBO, 16 VALVE
-	X								ST, w/ TURBO, 16 VALVE
-	X								
E92Z 6108 D	11-573	294	86.00	1.50	1.50		4.00		MAZDA Engine, w/ TURBO, 12 VALVE
			3.386	0.059	0.059		0.157		
E92Z 6108 G	11-582	295	86.00	1.50	1.50		4.00		MAZDA Engine, 16 VALVE
			3.386	0.059	0.059		0.157		
-	11-583	295	86.00	1.50	1.50		4.00		MAZDA Engine, 12 VALVE
			3.386	0.059	0.059		0.157		
-	11-843	336	87.50	1.20	1.20		2.50		16 VALVE
-	11-843	336	3.445	0.047	0.047		0.098		16 VALVE
-	11-843	336							16 VALVE
-	11-843	336							16 VALVE
-	11-843	336							16 VALVE
-	11-843	336	87.50	1.20	1.20		2.50		Atkinson Cycle, 16 VALVE
-	11-843	336	3.445	0.047	0.047		0.098		16 VALVE
-	X		87.50	1.20	1.20		2.50		16 VALVE
			3.445	0.047	0.047		0.098		
E3ZZ 6108 A	X		96.00	1.50	1.50		4.00		
E3ZZ 6108 A	X		3.780	0.059	0.059		0.157		RED
E3ZZ 6108 A	X								
E3ZZ 6108 A	X								
E3ZZ 6108 A	X								
E9TZ 6108 BB	X		96.00	1.50	1.50		4.00		
E9TZ 6108 BB	X		3.780	0.059	0.059		0.157		

U.S. APPLICATIONS

PISTON RINGS

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RED = NEW INFORMATION

ENGINE SIZE			MODEL NAME	YEAR	CYL	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
cc	L	ci								

FORD, LINCOLN, MERCURY, MERKER

2295	2.3L	140	CAPRI	1985 ONLY	4	OHC 2.3	CARB	S.O.H.C.	F1ZZ 6148 A	SWT20071
2295	2.3L	140	MUSTANG	1989 - 1993	4	OHC 2.3	C & F	S.O.H.C.	F1ZZ 6148 A	SWT20071
2295	2.3L	140	RANGER	1989 - 1994	4	OHC 2.3	F.I.	S.O.H.C.	F1ZZ 6148 A	SWT20071
2295	2.3L	140	TEMPO	1986 - 1987	4	OHC 2.3	F.I.	S.O.H.C.	F1ZZ 6148 A	SWT20071
2298	2.3L	140	RANGER	1995 - 1997	4	OHC 2.3	F.I.	S.O.H.C.	F67Z 6148 AA	SWT20076
2300	2.3L	140	MKC	2015 - 2016	4	EcoBoost 23T	F.I.	D.O.H.C.	-	NA
2300	2.3L	140	MUSTANG	2015 - 2016	4	EcoBoost 23T	F.I.	D.O.H.C.	-	NA
2311	2.3L	141	TEMPO	1984 - 1988	4	HSC 2.3	F.I.	O.H.V.	E63Z 6148 A*	SWF30011
2311	2.3L	141	TEMPO	1989 - 1994	4	HSC 2.3	F.I.	O.H.V.	E63Z 6148 A*	SWF30011
2311	2.3L	141	TOPAZ	1984 - 1988	4	HSC 2.3	CARB	O.H.V.	E63Z 6148 A*	SWF30011
2311	2.3L	141	TOPAZ	1989 - 1994	4	HSC 2.3	F.I.	O.H.V.	E63Z 6148 A*	SWF30011
2346	2.3L	143	BRONCO II	1985 ONLY	4	4D55	DIESEL	S.O.H.C.	E5TZ 6149 A	SDM31038
2346	2.3L	143	RANGER	1985 - 1987	4	4D55	DIESEL	S.O.H.C.	E5TZ 6149 A	SDM31038
2488	2.5L	152	ESCAPE	2009 - 2015	4	DURATEC 25	F.I.	D.O.H.C.	9E5Z 6148 A	SWF30025
2488	2.5L	152	FUSION	2010 - 2015	4	DURATEC 25	F.I.	D.O.H.C.	9E5Z 6148 A	SWF30025
2488	2.5L	152	MARINER	2009 - 2010	4	DURATEC 25	F.I.	D.O.H.C.	9E5Z 6148 A	SWF30025
2488	2.5L	152	MILAN	2010 - 2010	4	DURATEC 25	F.I.	D.O.H.C.	9E5Z 6148 A	SWF30025
2488	2.5L	152	TRANSIT CONNECT	2014 - 2015	4	DURATEC 25	F.I.	D.O.H.C.	9E5Z 6148 A	SWF30025
2488	2.5L	152	ESCAPE HYBRID	2009 - 2012	4	DURATEC 25H	F.I.	D.O.H.C.	9E5Z 6148 A	SWF30025
2488	2.5L	152	FUSION HYBRID	2010 - 2012	4	DURATEC 25H	F.I.	D.O.H.C.	9E5Z 6148 A	SWF30025
2488	2.5L	152	MARINER HYBRID	2009 - 2010	4	DURATEC 25H	F.I.	D.O.H.C.	9E5Z 6148 A	SWF30025
2488	2.5L	152	MILAN HYBRID	2010 ONLY	4	DURATEC 25H	F.I.	D.O.H.C.	9E5Z 6148 A	SWF30025
2488	2.5L	152	MKZ HYBRID	2011 - 2012	4	DURATEC 25H	F.I.	D.O.H.C.	9E5Z 6148 A	SWF30025
2496	2.5L	152	SABLE	1986 ONLY	4	HSC 2.5	CARB	O.H.V.	E63Z 6148 A*	SWF30011
2496	2.5L	152	TAURUS	1986 - 1988	4	HSC 2.5	CARB	O.H.V.	E63Z 6148 A*	SWF30011
2496	2.5L	152	TAURUS	1989 - 1991	4	HSC 2.5	F.I.	O.H.V.	E63Z 6148 A*	SWF30011
2507	2.5L	153	PROBE	1993 ONLY	V6	KL	F.I.	D.O.H.C.	E32Z 6149 D	SWT20073
2507	2.5L	153	PROBE	1993 ONLY	V6	KL	F.I.	D.O.H.C.	E32Z 6149 D	SWT20073
2507	2.5L	153	PROBE	1994 - 1997	V6	KL	F.I.	D.O.H.C.	E42Z 6149 D	SWT20073
2507	2.5L	153	PROBE	1994 - 1997	V6	KL	F.I.	D.O.H.C.	E42Z 6149 D	SWT20073
2507	2.5L	153	RANGER	1998 ONLY	4	OHC 2.5	F.I.	S.O.H.C.	F87Z 6148 AA	SWT20076
2507	2.5L	153	RANGER	2000 - 2001	4	OHC 2.5	F.I.	S.O.H.C.	F87Z 6148 AA	SWT20076
2507	2.5L	153	RANGER	1999 ONLY	4	OHC 2.5	F.I.	S.O.H.C.	F87Z 6148 AA	SWT20076
2540	2.5L	155	CONTOUR	1995 ONLY	V6	DURATEC VE	F.I.	D.O.H.C.	F5RZ 6148 E	SWF30003
2540	2.5L	155	MYSTIQUE	1995 ONLY	V6	DURATEC VE	F.I.	D.O.H.C.	F5RZ 6148 E	SWF30003
FORD, LINCOLN, MERCURY, MERKER - CONTINUED										

PISTONS

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PISTON REFERENCE NUMBER	NOA PISTON #	HEAD PAGE #	DIA. mm	1 S T	2 N D	3 R D	O 1	O 2	REMARK
FORD, LINCOLN, MERCURY, MERKER									
E9TZ 6108 AB	X		96.00	1.50	1.50		4.00		RED
E9TZ 6108 AB	X		3.780	0.059	0.059		0.157		
E9TZ 6108 AB	X								
E9TZ 6108 AB	X								
F57Z 6108 AA	X		96.00	1.50	1.50		3.00		VIN-A
			3.780	0.059	0.059		0.118		
-	X		87.50						w/ TURBO, 16 VALVE
-	X		3.445	0.000	0.000		0.000		w/ TURBO, 16 VALVE
F23Z 6108 AB	X		93.47	2.00	2.00		4.76		
F23Z 6108 AB	X		3.680	0.079	0.079		0.187		
F23Z 6108 AB	X								RED
F23Z 6108 AB	X								
E5TZ 6108 A	X		91.10	2.50	2.00		4.00		mitsubishi Engine, include TURBO
E5TZ 6108 A	X		3.587	0.098	0.079		0.157		mitsubishi Engine, include TURBO
8E5Z 6108 AA	X		89.00	1.20	1.20		2.50		16 VALVE
8E5Z 6108 AA	X		3.504	0.047	0.047		0.098		16 VALVE
8E5Z 6108 AA	X								16 VALVE
8E5Z 6108 AA	X								16 VALVE
8E5Z 6108 AA	X								16 VALVE
9E5Z 6108 A	X		89.00	1.20	1.20		2.50		VVT, 16 VALVE
9E5Z 6108 A	X		3.504	0.047	0.047		0.098		VVT, 16 VALVE
9E5Z 6108 A	X								VVT, 16 VALVE
9E5Z 6108 A	X								VVT, 16 VALVE
9E5Z 6108 A	X								VVT, 16 VALVE
E7DZ 6108 GB	X		93.47	2.00	2.00		4.76		
E7DZ 6108 GB	X		3.680	0.079	0.079		0.187		
E7DZ 6108 GB	X								
E32Z 6108 D	11-716	312	84.50	1.50	1.50		3.00		MAZDA Engine, RIGHT, 24 VALVE
E32Z 6108 G	11-716	312	84.50	1.50	1.50		3.00		MAZDA Engine, LEFT, 24 VALVE
F42Z 6108 D	11-716	312	3.327	0.059	0.059		0.118		MAZDA Engine, LEFT, 24 VALVE
F52Z 6108 A	11-716	312	3.327	0.059	0.059		0.118		MAZDA Engine, RIGHT, 24 VALVE
F87Z 6108 JA	X		96.00	1.50	1.50		3.00		GRADE 1, 2, VIN-C, 8 VALVE
F87Z 6108 JA	X		3.780	0.059	0.059		0.118		VIN-C, 8 VALVE
F87Z 6148 JA	X								VIN-C, 8 VALVE
F5RZ 6108 E	X		82.42	1.20	1.50		3.00		VIN-L, 24 VALVE
F5RZ 6108 E	X		3.245	0.047	0.059		0.118		VIN-L, 24 VALVE
FORD, LINCOLN, MERCURY, MERKER - CONTINUED									

U.S. APPLICATIONS

PISTON RINGS

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ENGINE SIZE			MODEL NAME	YEAR	C Y L	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
cc	L	ci								
FORD, LINCOLN, MERCURY, MERKER										
2540	2.5L	155	MYSTIQUE	1998 - 1999	V6	DURATEC VE	F.I.	D.O.H.C.	F5RZ 6148 E	SWF30003
2540	2.5L	155	CONTOUR	1996 - 1999	V6	DURATEC VE	F.I.	D.O.H.C.	F5RZ 6148 E	SWF30003
2540	2.5L	155	COUGER	1999 ONLY	V6	DURATEC VE	F.I.	D.O.H.C.	F5RZ 6148 E	SWF30003
2540	2.5L	155	MYSTIQUE	1996 - 1997	V6	DURATEC VE	F.I.	D.O.H.C.	F5RZ 6148 E	SWF30003
2540	2.5L	155	CONTOUR	1999 - 2000	V6	DURATEC 25SVT	F.I.	D.O.H.C.	XS2Z 6148 AA	SWF30003
2540	2.5L	155	COUGER	1999 - 2002	V6	DURATEC 25SVT	F.I.	D.O.H.C.	XS2Z 6148 AA	SWF30003
2540	2.5L	155	MYSTIQUE	1999 - 2000	V6	DURATEC 25SVT	F.I.	D.O.H.C.	XS2Z 6148 AA	SWF30003
2687	2.7L	164	F150	2015 - 2016	V6	EcoBoost 27T	F.I.	D.O.H.C.	-	NA
2901	2.9L	177	BRONCO II	1986 - 1989	V6	COLOGNE 29	F.I.	O.H.V.	E7RY 6148 A	SWF30014
2901	2.9L	177	RANGER	1986 - 1989	V6	COLOGNE 29	F.I.	O.H.V.	E7RY 6148 A	SWF30014
2901	2.9L	177	BRONCO II	1990 ONLY	V6	COLOGNE 29	F.I.	O.H.V.	E7RY 6148 A	SWF30014
2901	2.9L	177	RANGER	1990 - 1992	V6	COLOGNE 29	F.I.	O.H.V.	E7RY 6148 A	SWF30014
2901	2.9L	177	SCORPIO	1988 - 1989	V6	COLOGNE 29	F.I.	O.H.V.	E7RY 6148 A	SWF30014
2901	2.9L	177	BRONCO II	1990 ONLY	V6	COLOGNE 29	F.I.	O.H.V.	E7RY 6148 A	SWF30014
2901	2.9L	177	RANGER	1990 - 1992	V6	COLOGNE 29	F.I.	O.H.V.	E7RY 6148 A	SWF30014
2960	3.0L	181	VILLAGER	1993 - 1998	V6	VG30E	F.I.	S.O.H.C.	F6XZ 6148 AA	SWN30058
2967	3.0L	181	ESCAPE	2001 - 2006	V6	DURATEC 30	F.I.	D.O.H.C.	XW4Z 6148 A	SWF30021
2967	3.0L	181	ESCAPE	2007 - 2010	V6	DURATEC 30	F.I.	D.O.H.C.	YF1Z 6148 BA	SWF30021
2967	3.0L	181	FIVE HUNDRED	2004 - 2008	V6	DURATEC 30	F.I.	D.O.H.C.	YF1Z 6148 BA	SWF30021
2967	3.0L	181	FREESTYLE	2004 - 2008	V6	DURATEC 30	F.I.	D.O.H.C.	YF1Z 6148 BA	SWF30021
2967	3.0L	181	FUSION	2006 - 2010	V6	DURATEC 30	F.I.	D.O.H.C.	YF1Z 6148 BA	SWF30021
2967	3.0L	181	LS	2002 - 2005	V6	DURATEC 30	F.I.	D.O.H.C.	YF1Z 6148 BA	SWF30021
2967	3.0L	181	MARINER	2005 - 2010	V6	DURATEC 30	F.I.	D.O.H.C.	YF1Z 6148 BA	SWF30021
2967	3.0L	181	MILAN	2006 - 2010	V6	DURATEC 30	F.I.	D.O.H.C.	YF1Z 6148 BA	SWF30021
2967	3.0L	181	MONTEGO	2005 - 2008	V6	DURATEC 30	F.I.	D.O.H.C.	YF1Z 6148 BA	SWF30021
2967	3.0L	181	SABLE	2001 - 2005	V6	DURATEC 30	F.I.	D.O.H.C.	YF1Z 6148 BA	SWF30021
2967	3.0L	181	TAURUS	2001 - 2005	V6	DURATEC 30	F.I.	D.O.H.C.	YF1Z 6148 BA	SWF30021
2967	3.0L	181	FUSION	2011 - 2012	V6	DURATEC 30	F.I.	D.O.H.C.	AL8Z 6148 A	SWF30021
2967	3.0L	181	ESCAPE	2011 - 2012	V6	DURATEC 30	F.I.	D.O.H.C.	AL8Z 6148 A	SWF30021
FORD, LINCOLN, MERCURY, MERKER - CONTINUED										

PISTONS

RED = NEW INFORMATION

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PISTON REFERENCE NUMBER	NOA PISTON #	HEAD PAGE #	DIA. mm	1 S T	2 N D	3 R D	O 1	O 2	REMARK
FORD, LINCOLN, MERCURY, MERKER									
F8CZ 6108 AA	X		82.42	1.20	1.50		3.00		VIN-L, 24 VALVE
			3.245	0.047	0.059		0.118		
F5RZ 6100 BA	X		82.42	1.20	1.50		3.00		VIN-L, 24 VALVE
F5RZ 6100 BA	X		3.245	0.047	0.059		0.118		VIN-L, 24 VALVE
F5RZ 6100 BA	X								VIN-L, 24 VALVE
1U2Z 6100 AA	X		82.42	1.20	1.50		3.00		24 VALVE
1U2Z 6100 AA	X		3.245	0.047	0.059		0.118		24 VALVE
1U2Z 6100 AA	X								24 VALVE
-	X		83.00						w/ TURBO, 24 VALVE
			3.268	0.000	0.000		0.000		
E6TZ 6100 A	X		93.00	1.60	1.75		3.50		
E6TZ 6100 A	X		3.661	0.063	0.069		0.138		
FORY 6102 A	X		93.00	1.60	1.75		3.50		
FORY 6102 A	X		3.661	0.063	0.069		0.138		
FORY 6102 A	X								
FOTZ 6100 E	X		93.00	1.60	1.75		3.50		
FOTZ 6100 E	X		3.661	0.063	0.069		0.138		
F7XZ 6108 AA	11-603	297	87.00	1.50	1.50		2.80		NISSAN Engine, 12 VALVE
			3.425	0.059	0.059		0.110		
8E5Z 6100 A	X		89.00	1.20	1.50		2.50		REF, V, 24 VALVE
			3.504	0.047	0.059		0.098		
6E5Z 6100 BA	11-868	341	89.00	1.20	1.50		2.50		REF, V, 24 VALVE
6E5Z 6100 BA	11-868	341	3.504	0.047	0.059		0.098		REF, 24 VALVE
6E5Z 6100 BA	11-868	341							REF, 24 VALVE
6E5Z 6100 BA	11-868	341							VVT, 24 VALVE
6E5Z 6100 BA	11-868	341							DAMB, 24 VALVE
6E5Z 6100 BA	11-868	341							REF, 24 VALVE
6E5Z 6100 BA	11-868	341							VVT, 24 VALVE
6E5Z 6100 BA	11-868	341							REF, 24 VALVE
6E5Z 6100 BA	11-868	341							REF, VIN-S, 24 VALVE
6E5Z 6100 BA	11-868	341							REF, VIN-S, 24 VALVE
3W4Z 6108 A	X		89.00	1.20	1.50		2.50		VVT, 24 VALVE
			3.504	0.047	0.059		0.098		
9L8Z 6108 A	X		89.00	1.20	1.50		2.50		REF, V, 24 VALVE
			3.504	0.047	0.059		0.098		
FORD, LINCOLN, MERCURY, MERKER - CONTINUED									

U.S. APPLICATIONS

PISTON RINGS

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ENGINE SIZE			MODEL NAME	YEAR	C Y L	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
cc	L	ci								
FORD, LINCOLN, MERCURY, MERKER										
2982	3.0L	182	LS	2000 - 2001	V6	DURATEC 30	F.I.	D.O.H.C.	XW4Z 6148 CA	SWG10004
2982	3.0L	182	SABLE	1996 - 2000	V6	DURATEC 30	F.I.	D.O.H.C.	XW4Z 6148 CA	SWG10004
2982	3.0L	182	TAURUS	1996 - 2000	V6	DURATEC 30	F.I.	D.O.H.C.	XW4Z 6148 CA	SWG10004
2983	3.0L	182	AEROSTAR	1986 - 1994	V6	VULCAN V6	F.I.	O.H.V.	F6DZ 6148 RA*	SWI10155
2983	3.0L	182	PROBE	1990 - 1992	V6	VULCAN V6	F.I.	O.H.V.	F6DZ 6148 RA*	SWI10155
2983	3.0L	182	RANGER	1991 - 1994	V6	VULCAN V6	F.I.	O.H.V.	F6DZ 6148 RA*	SWI10155
2983	3.0L	182	SABLE	1986 - 1995	V6	VULCAN V6	F.I.	O.H.V.	F6DZ 6148 RA	SWI10155
2983	3.0L	182	TAURUS	1986 - 1994	V6	VULCAN V6	F.I.	O.H.V.	F6DZ 6148 RA*	SWI10155
2983	3.0L	182	TEMPO	1992 - 1994	V6	VULCAN V6	F.I.	O.H.V.	F6DZ 6148 RA*	SWI10155
2983	3.0L	182	TOPAZ	1992 - 1994	V6	VULCAN V6	F.I.	O.H.V.	F6DZ 6148 RA	SWI10155
2983	3.0L	182	AEROSTAR	1995 - 1997	V6	VULCAN V6	F.I.	O.H.V.	F6DZ 6148 RA*	SWT20075
2983	3.0L	182	RANGER	1995 - 1998	V6	VULCAN V6	F.I.	O.H.V.	F6DZ 6148 RA*	SWT20075
2983	3.0L	182	SABLE	1996 - 1998	V6	VULCAN V6	F.I.	O.H.V.	F6DZ 6148 RA	SWT20075
2983	3.0L	182	TAURUS	1995 - 1998	V6	VULCAN V6	F.I.	O.H.V.	F6DZ 6148 RA*	SWT20075
2983	3.0L	182	WINDSTAR	1995 - 2000	V6	VULCAN V6	F.I.	O.H.V.	F6DZ 6148 RA*	SWT20075
2997	3.0L	183	RANGER	1999 - 2008	V6	VULCAN V6	F.I.	O.H.V.	4F1Z 6148 CA	SWF30016
2997	3.0L	183	SABLE	1999 - 2001	V6	VULCAN V6	F.I.	O.H.V.	2F1Z 6148 AA	SWF30016
2997	3.0L	183	SABLE	2002 - 2005	V6	VULCAN V6	F.I.	O.H.V.	2F1Z 6148 AA	SWF30016
2997	3.0L	183	TAURUS	1999 - 2001	V6	VULCAN V6	F.I.	O.H.V.	2F1Z 6148 AA	SWF30016
2997	3.0L	183	TAURUS	2002 - 2005	V6	VULCAN V6	F.I.	O.H.V.	2F1Z 6148 AA	SWF30016
3272	3.3L	200	VILLAGER	1998 - 2002	V6	VG33E	F.I.	S.O.H.C.	XF5Z 6148 AA	SWN30120
3496	3.5L	213	EDGE	2007 - 2010	V6	DURATEC 35	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	FLEX	2009 - 2015	V6	DURATEC 35	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	FUSION	2010 - 2012	V6	DURATEC 35	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	MKX	2007 - 2010	V6	DURATEC 35	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	MKZ	2007 - 2012	V6	DURATEC 35	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	SABLE	2008 - 2009	V6	DURATEC 35	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	TAURUS	2008 - 2012	V6	DURATEC 35	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	TAURUS X	2008 - 2012	V6	DURATEC 35	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	EDGE	2011 - 2015	V6	DURATEC 35	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	EXPLORER	2011 - 2015	V6	DURATEC 35	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	TAURUS	2013 - 2015	V6	DURATEC 35	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	TAURUS X	2013 - 2015	V6	DURATEC 35	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	MKS	2010 - 2012	V6	EcoBoost 35T	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	MKS	2010 - 2012	V6	EcoBoost 35T	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	MKT	2010 - 2012	V6	EcoBoost 35T	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	MKT	2010 - 2012	V6	EcoBoost 35T	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	TAURUS SHO	2010 - 2015	V6	EcoBoost 35T	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	TAURUS SHO	2010 - 2015	V6	EcoBoost 35T	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026

PISTONS

RED = NEW INFORMATION

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PISTON REFERENCE NUMBER	NOA PISTON #	HEAD PAGE #	DIA. mm	1 S T	2 N D	3 R D	O 1	O 2	REMARK
FORD, LINCOLN, MERCURY, MERKER									
XW4Z 6100 CA	X		89.00	1.20	1.50		3.00		DAMB, VIN-S, 24 VALVE
XW4Z 6100 CA	X		3.504	0.047	0.059		0.118		REF, VIN-S, 24 VALVE
XW4Z 6100 CA	X								REF. VIN-S, 24 VALVE
F5DZ 6108 EA	11-825	332	89.00	1.50	1.50		4.00		VIN-U, 12 VALVE
F5DZ 6108 EA	11-825	332	3.504	0.059	0.059		0.157		MAZDA Engine, VIN-U, 12 VALVE
F5DZ 6108 EA	11-825	332							VIN-U, 12 VALVE
F5DZ 6108 EA	11-825	332							VIN-U, 12 VALVE
F5DZ 6108 EA	11-825	332							VIN-U, 12 VALVE
F5DZ 6108 EA	11-825	332							VIN-U, 12 VALVE
F5DZ 6108 EA	11-825	332							VIN-U, 12 VALVE
F5DZ 6108 EA	11-825	332							VIN-U, 12 VALVE
F5DZ 6108 EB	11-825	332	89.00	1.50	1.50		4.00		VIN-S, 12 VALVE
F5DZ 6108 EB	11-825	332	3.504	0.059	0.059		0.157		VIN-S, 12 VALVE
F5DZ 6108 EB	11-825	332							VIN-S, 12 VALVE
F5DZ 6108 EB	11-825	332							VIN-S, 12 VALVE
F5DZ 6108 EB	11-825	332							VIN-S, 12 VALVE
1U2Z 6108 CA	11-874	343	89.00	1.50	1.50		3.00		VIN-U, 12 VALVE
1U2Z 6108 CA	11-874	343	3.504	0.059	0.059		0.118		VIN-U, 12 VALVE
2F1Z 6108 AA	11-874	343							VIN-U, 12 VALVE
1U2Z 6108 CA	11-874	343							VIN-U, 12 VALVE
2F1Z 6108 AA	11-874	343							VIN-U, 12 VALVE
XF5Z 6108 AA	X		91.50	1.50	1.50		2.80		NISSAN Engine, 12 VALVE
			3.602	0.059	0.059		0.110		
9T4Z 6108 B*	X		92.50	1.20	1.50		2.50		24 VALVE
9T4Z 6108 B	X		3.642	0.047	0.059		0.098		24 VALVE
9T4Z 6108 B	X								24 VALVE
9T4Z 6108 B*	X								24 VALVE
9T4Z 6108 B*	X								24 VALVE
9T4Z 6108 B*	X								24 VALVE
9T4Z 6108 B	X								Cyclone, 24 VALVE
9T4Z 6108 B	X								Cyclone, 24 VALVE
AT4Z 6108 C	X		92.50	1.20	1.50		2.50		24 VALVE
AT4Z 6108 C	X		3.642	0.047	0.059		0.098		24 VALVE
AT4Z 6108 C	X								Cyclone, 24 VALVE
AT4Z 6108 C	X								Cyclone, 24 VALVE
AA5Z 6108 P	X		92.50	1.20	1.50		2.50		RIGHT, DAMB, w/ TURBO, 24 VALVE
AA5Z 6108 N	X		92.50	1.20	1.50		2.50		LEFT, DAMB, w/ TURBO, 24 VALVE
AA5Z 6108 P	X		3.642	0.047	0.059		0.098		RIGHT, DAMB, w/ TURBO, 24 VALVE
AA5Z 6108 N	X		3.642	0.047	0.059		0.098		LEFT, DAMB, w/ TURBO, 24 VALVE
AA5Z 6108 P	X								RIGHT, DAMB, w/ TURBO, 24 VALVE
AA5Z 6108 N	X								LEFT, DAMB, w/ TURBO, 24 VALVE

U.S. APPLICATIONS

PISTON RINGS

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ENGINE SIZE			MODEL NAME	YEAR	CYL	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
cc	L	ci								

FORD, LINCOLN, MERCURY, MERKER

3496	3.5L	213	EXPLORER	2011 - 2015	V6	EcoBoost 35T	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	F150	2015 - 2016	V6	EcoBoost 35T	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	FLEX	2010 - 2015	V6	EcoBoost 35T	F.I.	D.O.H.C.	AT4Z 6148 C	SWF30026
3496	3.5L	213	MKS	2012 - 2015	V6	EcoBoost 35T	F.I.	D.O.H.C.	BL3Z 6148 C	NA
3496	3.5L	213	MKS	2012 - 2015	V6	EcoBoost 35T	F.I.	D.O.H.C.	BL3Z 6148 C	NA
3496	3.5L	213	MKT	2013 - 2015	V6	EcoBoost 35T	F.I.	D.O.H.C.	BL3Z 6148 C	NA
3496	3.5L	213	MKT	2013 - 2015	V6	EcoBoost 35T	F.I.	D.O.H.C.	BL3Z 6148 C	NA
3496	3.5L	213	F150	2011 - 2014	V6	EcoBoost 35T	F.I.	D.O.H.C.	BL3Z 6148 A	NA
3496	3.5L	213	F150	2011 - 2014	V6	EcoBoost 35T	F.I.	D.O.H.C.	BL3Z 6148 A	NA
3721	3.7L	227	MKS	2008 - 2012	V6	DURATEC 37	F.I.	D.O.H.C.	BA5Z 6148 C	NA
3721	3.7L	227	MKT	2010 - 2011	V6	DURATEC 37	F.I.	D.O.H.C.	BA5Z 6148 C	NA
3721	3.7L	227	MKS	2013 - 2015	V6	DURATEC 37	F.I.	D.O.H.C.	BA5Z 6148 C	NA
3721	3.7L	227	MKT	2011 - 2015	V6	DURATEC 37	F.I.	D.O.H.C.	BA5Z 6148 C	NA
3721	3.7L	227	EDGE SPORT	2011 - 2015	V6	DURATEC 37	F.I.	D.O.H.C.	BA5Z 6148 C	NA
3721	3.7L	227	F150	2011 - 2014	V6	DURATEC 37	F.I.	D.O.H.C.	BA5Z 6148 C	NA
3721	3.7L	227	MKX	2010 - 2015	V6	DURATEC 37	F.I.	D.O.H.C.	BA5Z 6148 C	NA
3721	3.7L	227	MKZ	2011 - 2015	V6	DURATEC 37	F.I.	D.O.H.C.	BA5Z 6148 C	NA
3721	3.7L	227	MUSTANG	2010 - 2015	V6	DURATEC 37	F.I.	D.O.H.C.	BA5Z 8148 C	NA
3802	3.8L	232	CAPRI	1983 ONLY	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	CONTINENTAL	1982 ONLY	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	COUGER	1982 - 1983	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	COUGER XR7	1981 - 1982	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	GRANADA	1982 ONLY	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	LTD	1983 ONLY	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	MARQUIS	1983 ONLY	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	MUSTANG	1983 ONLY	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	PICKUP	1982 - 1983	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	THUNDERBIRD	1982 - 1983	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	CAPRI	1984 - 1986	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	COUGER	1984 - 1987	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	LTD	1984 - 1986	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	MARQUIS	1984 - 1986	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	MUSTANG	1984 - 1986	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
3802	3.8L	232	THUNDERBIRD	1984 - 1987	V6	ESSEX V6 38	CARB	O.H.V.	E2DZ 6148 A	SWF30015
FORD, LINCOLN, MERCURY, MERKER - CONTINUED										

PISTONS

RED = NEW INFORMATION

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PISTON REFERENCE NUMBER	NOA PISTON #	HEAD PAGE #	DIA. mm	1 S T	2 N D	3 R D	O 1	O 2	REMARK
FORD, LINCOLN, MERCURY, MERKER									
AT4Z 6108 C	X		92.50	1.20	1.50		2.50		DAMB (DURATEC 35 block), w/ TURBO, 24 VALVE
AT4Z 6108 C	X		3.642	0.047	0.059		0.098		DAMB (DURATEC 35 block), w/ TURBO, 24 VALVE
AT4Z 6108 C	X								DAMB (DURATEC 35 block), w/ TURBO, 24 VALVE
AA5Z 6108 P	X		92.50						RIGHT, DAMB, w/ TURBO, 24 VALVE
AA5Z 6108 N	X		92.50						LEFT, DAMB, w/ TURBO, 24 VALVE
AA5Z 6108 P	X		3.642	0.000	0.000		0.000		RIGHT, DAMB, w/ TURBO, 24 VALVE
AA5Z 6108 N	X		3.642	0.000	0.000		0.000		LEFT, DAMB, w/ TURBO, 24 VALVE
BL3Z 6108 F	X		92.50						RIGHT, DAMB, w/ TURBO, 24 VALVE
BL3Z 6108 G	X		92.50						LEFT, DAMB, w/ TURBO, 24 VALVE
			3.642	0.000	0.000		0.000		
			3.642	0.000	0.000		0.000		
9A5Z 6108 A	X		95.50						24 VALVE
9A5Z 6108 A	X		3.760	0.000	0.000		0.000		24 VALVE
9A5Z 6108 J	X		95.50						24 VALVE
9A5Z 6108 J	X		3.760	0.000	0.000		0.000		24 VALVE
BA5Z 6108 L	X		95.50						SPORT, 24 VALVE
BA5Z 6108 L	X		3.760	0.000	0.000		0.000		24 VALVE
BA5Z 6108 L	X								24 VALVE
BA5Z 6108 L	X								24 VALVE
BA5Z 6108 L	X								24 VALVE
E2DZ 6108 AB	X		96.80	2.00	2.00		4.00		RED, 12 VALVE
E2DZ 6108 AB	X		3.811	0.079	0.079		0.157		RED, 12 VALVE
E2DZ 6108 AB	X								RED, 12 VALVE
E2DZ 6108 AB	X								RED, 12 VALVE
E2DZ 6108 AB	X								RED, 12 VALVE
E2DZ 6108 AB	X								RED, 12 VALVE
E2DZ 6108 AB	X								RED, 12 VALVE
E2DZ 6108 AB	X								RED, 12 VALVE
E2DZ 6108 AB	X								RED, 12 VALVE
E2DZ 6108 AB	X								RED, 12 VALVE
E4DZ 6108 A	X		96.80	2.00	2.00		4.00		RED, 12 VALVE
E4DZ 6108 A	X		3.811	0.079	0.079		0.157		RED, 12 VALVE
E4DZ 6108 A	X								RED, 12 VALVE
E4DZ 6108 A	X								RED, 12 VALVE
E4DZ 6108 A	X								RED, 12 VALVE
E4DZ 6108 A	X								RED, 12 VALVE
FORD, LINCOLN, MERCURY, MERKER - CONTINUED									

U.S. APPLICATIONS

PISTON RINGS

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ENGINE SIZE			MODEL NAME	YEAR	C Y L	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
cc	L	ci								

FORD, LINCOLN, MERCURY, MERKER

3802	3.8L	232	CONTINENTAL	1988 - 1993	V6	ESSEX V6 38	F.I.	O.H.V.	F4DZ 6148 A	SWF30013
3802	3.8L	232	CONTINENTAL	1994 ONLY	V6	ESSEX V6 38	F.I.	O.H.V.	F4DZ 6148 A	SWF30013
3802	3.8L	232	COUGER	1988 - 1993	V6	ESSEX V6 38	F.I.	O.H.V.	E8DZ 6148 A	SWF30013
3802	3.8L	232	COUGER	1994 - 1995	V6	ESSEX V6 38	F.I.	O.H.V.	F4DZ 6148 A	SWF30013
3802	3.8L	232	FREESTAR	1995 - 2006	V6	ESSEX V6 38	F.I.	O.H.V.	F4DZ 6148 A	SWF30013
3802	3.8L	232	MUSTANG	1994 - 1995	V6	ESSEX V6 38	F.I.	O.H.V.	F4DZ 6148 A	SWF30013
3802	3.8L	232	SABLE	1988 - 1991	V6	ESSEX V6 38	F.I.	O.H.V.	E8DZ 6148 A	SWF30013
3802	3.8L	232	SABLE	1992 - 1995	V6	ESSEX V6 38	F.I.	O.H.V.	F4DZ 6148 A	SWF30013
3802	3.8L	232	TAURUS	1988 - 1993	V6	ESSEX V6 38	F.I.	O.H.V.	E8DZ 6148 A	SWF30013
3802	3.8L	232	TAURUS	1994 - 1995	V6	ESSEX V6 38	F.I.	O.H.V.	F4DZ 6148 A	SWF30013
3802	3.8L	232	THUNDERBIRD	1988 - 1993	V6	ESSEX V6 38	F.I.	O.H.V.	E8DZ 6148 A	SWF30013
3802	3.8L	232	THUNDERBIRD	1994 - 1995	V6	ESSEX V6 38	F.I.	O.H.V.	F4DZ 6148 A	SWF30013
3802	3.8L	232	WINDSTAR	1995 ONLY	V6	ESSEX V6 38	F.I.	O.H.V.	F4DZ 6148 A	SWF30013
3802	3.8L	232	COUGER	1989 - 1990	V6	ESSEX V6 38	F.I.	O.H.V.	E9SZ 6148 B	SWF30013
3802	3.8L	232	THUNDERBIRD	1989 - 1993	V6	ESSEX V6 38	F.I.	O.H.V.	E9SZ 6148 B	SWF30013
3802	3.8L	232	THUNDERBIRD	1994 - 1995	V6	ESSEX V6 38	F.I.	O.H.V.	F4DZ 6148 A	SWF30013
3802	3.8L	232	COUGER	1996 - 1997	V6	ESSEX V6 38	F.I.	O.H.V.	F6ZZ 6148 A	SWF30004
3802	3.8L	232	THUNDERBIRD	1996 - 1997	V6	ESSEX V6 38	F.I.	O.H.V.	F6ZZ 6148 A	SWF30004
3802	3.8L	232	MUSTANG	1996 - 1998	V6	ESSEX V6 38	F.I.	O.H.V.	F6ZZ 6148 A	SWF30004
3802	3.8L	232	WINDSTAR	1996 - 2005	V6	ESSEX V6 38	F.I.	O.H.V.	F6ZZ 6148 A	SWF30004
3802	3.8L	232	MUSTANG	1999 - 2004	V6	ESSEX V6 38	F.I.	O.H.V.	2L3Z 6148 KA	SWF30004
3887	3.9L	237	FREESTAR	2004 - 2006	V6	ESSEX V6 39	F.I.	O.H.V.	-	NA
3887	3.9L	237	WINDSTAR	2004 - 2005	V6	ESSEX V6 39	F.I.	O.H.V.	-	NA
3933	3.9L	240	CLUB WAGON	1974 ONLY	6	240 CDI	CARB	O.H.V.	C3AZ 6148 F	SWF80017
3933	3.9L	240	ECONOLINE E100	1974 ONLY	6	240 CDI	CARB	O.H.V.	C3AZ 6148 F	SWF80017
3933	3.9L	240	ECONOLINE E200	1974 ONLY	6	240 CDI	CARB	O.H.V.	C3AZ 6148 F	SWF80017
3933	3.9L	240	PICKUP	1974 ONLY	6	240 CDI	CARB	O.H.V.	C3AZ 6148 F	SWF80017
3934	3.9L	240	LS	2000 - 2006	V8	AJ35	F.I.	D.O.H.C.	XW4Z 6148 BA	NA
3934	3.9L	240	THUNDERBIRD	2002 - 2006	V8	AJ35	F.I.	D.O.H.C.	XW4Z 6148 AA	NA
4015	4.0L	245	EXPLORER	1997 - 1998	V6	COLOGNE 40	F.I.	S.O.H.C.	F7TZ 6148 BA	SWT20072
4015	4.0L	245	MOUNTAINEER	1998 ONLY	V6	COLOGNE 40	F.I.	S.O.H.C.	F7TZ 6148 BA	SWT20072
4015	4.0L	245	RANGER	1998 ONLY	V6	COLOGNE 40	F.I.	S.O.H.C.	F7TZ 6148 BA	SWT20072
4015	4.0L	245	MOUNTAINEER	2000 - 2001	V6	COLOGNE 40	F.I.	S.O.H.C.	F7TZ 6148 BA	SWT20072
FORD, LINCOLN, MERCURY, MERKER - CONTINUED										

PISTONS

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PISTON REFERENCE NUMBER	NOA PISTON #	HEAD PAGE #	DIA. mm	1 S T	2 N D	3 R D	O 1	O 2	REMARK
FORD, LINCOLN, MERCURY, MERKER									
E9DZ 6108 GB	X		96.80	1.50	1.50		4.00		
E9DZ 6108 GB	X		3.811	0.059	0.059		0.157		
E9DZ 6108 GB	X								Normally Aspirated, RED
E9DZ 6108 GB	X								RED
E9DZ 6108 GB	X								12 VALVE
E9DZ 6108 GB	X								12 VALVE
E9DZ 6108 GB	X								Normally Aspirated
E9DZ 6108 GB	X								
E9DZ 6108 GB	X								WAGON
E9DZ 6108 GB	X								WAGON
E9DZ 6108 GB	X								Normally Aspirated
E9DZ 6108 GB	X								Normally Aspirated, 12 VALVE
E9DZ 6108 GB	X								12 VALVE
F6SZ 6108 BA	X		96.80	1.50	1.50		4.00		Supercharger
F6SZ 6108 BA	X		3.811	0.059	0.059		0.157		Supercharger
F4SZ 6108 A	X		96.80	1.50	1.50		4.00		Supercharger
			3.811	0.059	0.059		0.157		
F6ZZ 6108 A	X		96.80	1.50	1.50		3.00		RED, 12 VALVE
F6ZZ 6108 A	X		3.811	0.059	0.059		0.118		RED, 12 VALVE
F6ZZ 6108 AA	X		96.80	1.50	1.50		3.00		RED, 12 VALVE
F6ZZ 6108 AA	X		3.811	0.059	0.059		0.118		RED, 12 VALVE
XR3Z 6108 AA	X		96.80	1.50	1.50		3.00		12 VALVE
			3.811	0.059	0.059		0.118		
-	X		96.80	1.50	1.50		3.00		12 VALVE
-	X		3.811	0.059	0.059		0.118		12 VALVE
C8AZ 6108 CB	X		101.60	1.98	1.98		4.76		
C8AZ 6108 CB	X		4.000	0.078	0.078		0.188		
C8AZ 6108 CB	X								
C8AZ 6108 CB	X								
XW4Z 6200 CA	X		86.00	1.20	1.50		2.50		32 VALVE
XW4Z 6200 CA	X		3.386	0.047	0.059		0.098		32 VALVE
F7TZ 6100 AA	X		100.40	1.60	1.75		3.50		VIN-E, 12 VALVE
F7TZ 6100 AA	X		3.953	0.063	0.069		0.138		VIN-E, 12 VALVE
F7TZ 6100 AA	X								VIN-E, 12 VALVE
F7TZ 6108 UA	X								VIN-E, 12 VALVE
FORD, LINCOLN, MERCURY, MERKER - CONTINUED									

U.S. APPLICATIONS

PISTON RINGS

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ENGINE SIZE			MODEL NAME	YEAR	CYL	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
cc	L	ci								
4015	4.0L	245	EXPLORER	1999 ONLY	V6	COLOGNE 40	F.I.	S.O.H.C.	F7TZ 6148 BA	SWT20072
4015	4.0L	245	MOUNTAINEER	1999 ONLY	V6	COLOGNE 40	F.I.	S.O.H.C.	F7TZ 6148 BA	SWT20072
4015	4.0L	245	RANGER	1999 - 2000	V6	COLOGNE 40	F.I.	S.O.H.C.	F7TZ 6148 BA	SWT20072
4015	4.0L	245	EXPLORER	2001 - 2010	V6	COLOGNE 40	F.I.	S.O.H.C.	2U3Z 6148 AA	SWF30012
4015	4.0L	245	Explorer Sports	2001 - 2010	V6	COLOGNE 40	F.I.	S.O.H.C.	2U3Z 6148 AA	SWF30012
4015	4.0L	245	MUSTANG	2005 - 2009	V6	COLOGNE 40	F.I.	S.O.H.C.	2U3Z 6148 AA	SWF30012
4015	4.0L	245	MOUNTAINEER	2002 - 2010	V6	COLOGNE 40	F.I.	S.O.H.C.	2U3Z 6148 AA	SWF30012
4015	4.0L	245	RANGER	2001 - 2011	V6	COLOGNE 40	F.I.	S.O.H.C.	2U3Z 6148 AA	SWF30012
4025	4.0L	246	AEROSTAR	1990 - 1994	V6	COLOGNE 40	F.I.	O.H.V.	FOTZ 6148 M	SWT20072
4025	4.0L	246	RANGER	1990 - 1994	V6	COLOGNE 40	F.I.	O.H.V.	FOTZ 6148 M	SWT20072
4025	4.0L	246	EXPLORER	1991 - 1994	V6	COLOGNE 40	F.I.	O.H.V.	FOTZ 6148 M	SWT20072
4025	4.0L	246	AEROSTAR	1995 - 1997	V6	COLOGNE 40	F.I.	O.H.V.	FOTZ 6148 M	SWT20072
4025	4.0L	246	EXPLORER	1995 - 1999	V6	COLOGNE 40	F.I.	O.H.V.	FOTZ 6148 M	SWT20072
4025	4.0L	246	RANGER	1995 - 1997	V6	COLOGNE 40	F.I.	O.H.V.	FOTZ 6148 M	SWT20072
4025	4.0L	246	EXPLORER	2000 - 2001	V6	COLOGNE 40	F.I.	O.H.V.	FOTZ 6148 M	SWT20072
4195	4.2L	256	CLUB WAGON	1997 - 1998	V6	ESSEX V6 42	F.I.	O.H.V.	F6ZZ 6148 A	SWF30004
4195	4.2L	256	ECONOLINE E150	1997 - 2002	V6	ESSEX V6 42	F.I.	O.H.V.	F6ZZ 6148 A	SWF30004
4195	4.2L	256	ECONOLINE E250	1997 - 2002	V6	ESSEX V6 42	F.I.	O.H.V.	F6ZZ 6148 A	SWF30004
4195	4.2L	256	F150	1997 - 2008	V6	ESSEX V6 42	F.I.	O.H.V.	F6ZZ 6148 A	SWF30004
4195	4.2L	256	FREESTAR	2004 - 2008	V6	ESSEX V6 42	F.I.	O.H.V.	F6ZZ 6148 A	SWF30004
4195	4.2L	256	MONTEREY	2004 - 2008	V6	ESSEX V6 42	F.I.	O.H.V.	F6ZZ 6148 A	SWF30004
4195	4.2L	256	WINDSTAR	2004 - 2005	V6	ESSEX V6 42	F.I.	O.H.V.	F6ZZ 6148 A	SWF30004
4506	4.5L	275	LCF	2005 - 2010	V6	PowerStroke 4.5T	DIESEL	O.H.V.	3C3Z 6148 AA	TBA 4CYL
4605	4.6L	281	CONTINENTAL	1995 - 1997	V8	INTECH 46	F.I.	D.O.H.C.	F5LY 6148 A	SWF30006
4605	4.6L	281	MARK VIII	1993 - 1994	V8	INTECH 46	F.I.	D.O.H.C.	F3LY 6148 A	SWF30006
4605	4.6L	281	MARK VIII	1995 - 1997	V8	INTECH 46	F.I.	D.O.H.C.	F5LY 6148 A	SWF30006
4605	4.6L	281	MUSTANG	1996 - 1998	V8	TRITON 46C	F.I.	D.O.H.C.	F5LY 6148 A	SWF30006
4605	4.6L	281	COUGER	1994 - 1995	V8	TRITON 46GT	F.I.	S.O.H.C.	F2AZ 6148 A	SWF30006*
4605	4.6L	281	COUGER	1996 - 1997	V8	TRITON 46GT	F.I.	S.O.H.C.	F7AZ 6148 AA	SWF30006
4605	4.6L	281	Crown Victoria	1992 - 1994	V8	TRITON 46GT	F.I.	S.O.H.C.	F2AZ 6148 A	SWF30006*
4605	4.6L	281	Crown Victoria	1995 - 2000	V8	TRITON 46GT	F.I.	S.O.H.C.	F7AZ 6148 AA	SWF30006
4605	4.6L	281	ECONOLINE E150	2000 - 2002	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
4605	4.6L	281	EXPEDITON	1997 - 2004	V8	TRITON 46GT	F.I.	S.O.H.C.	F7AZ 6148 AA	SWF30006
4605	4.6L	281	F150	1997 - 2002	V8	TRITON 46GT	F.I.	S,O,H,C.	2L3Z 6148 AA	SWF30006
4605	4.6L	281	Grand Marquis	1992 - 1995	V8	TRITON 46GT	F.I.	S.O.H.C.	F2AZ 6148 A	SWF30006*
FORD, LINCOLN, MERCURY, MERKER - CONTINUED										SWF30006 CONTINUED

PISTONS

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PISTON REFERENCE NUMBER	NOA PISTON #	HEAD PAGE #	DIA. mm	1 S T	2 N D	3 R D	O 1	O 2	REMARK
FORD, LINCOLN, MERCURY, MERKER									
XL2Z 6100 AA	X		100.40	1.60	1.75		3.50		VIN-E, 12 VALVE
XL2Z 6100 AA	X		3.953	0.063	0.069		0.138		VIN-E, 12 VALVE
XL2Z 6100 AA	X								VIN-E, 12 VALVE
XL2Z 6108 AA	11-914	354	100.40	1.20	1.50		3.00		12 VALVE
XL2Z 6108 AA	11-914	354	3.953	0.047	0.059		0.118		Incl. TRUCK, 12 VALVE
2U3Z 6108 AA	11-914	354							12 VALVE
XL2Z 6108 AA	11-914	354							12 VALVE
XL2Z 6108 AA	11-914	354							12 VALVE
F2TZ 6108 EB	X		100.40	1.60	1.75		3.50		VIN-X, 12 VALVE
F2TZ 6108 EB	X		3.953	0.063	0.069		0.138		VIN-X, 12 VALVE
FOTZ 6100 B	X		100.40	1.60	1.75		3.50		12 VALVE
			3.953	0.063	0.069		0.138		
F5TZ 6100 A	X		100.40	1.60	1.75		3.50		VIN-X, 12 VALVE
F5TZ 6100 A	X		3.953	0.063	0.069		0.138		VIN-X, 12 VALVE
F5TZ 6100 A	X								VIN-X, 12 VALVE
F8TZ 6100 AA	X		100.40	1.60	1.75		3.50		VIN-X, 12 VALVE
			3.953	0.063	0.069		0.138		
XL3Z 6108 AA	11-826	332	96.80	1.50	1.50		3.00		12 VALVE
XL3Z 6108 AA	11-826	332	3.811	0.059	0.059		0.118		12 VALVE
XL3Z 6108 AA	11-826	332							12 VALVE
XL3Z 6108 AA	11-826	332							VIN-2, 12 VALVE
XL3Z 6108 AA	11-826	332							12 VALVE
XL3Z 6108 AA	11-826	332							12 VALVE
XL3Z 6108 AA	11-826	332							12 VALVE
3C3Z 6108 AA	11-918	354	95.00	2.25	2.00		3.50		24 VALVE
F3LZ 6108 DA	X		90.20	1.50	1.50		3.00		MODULAR COBRA, 32 VALVE
F3LZ 6108 DA	X		3.551	0.059	0.059		0.118		MODULAR COBRA, 32 VALVE
F3LZ 6108 DA	X								MODULAR COBRA, 32 VALVE
F3LZ 6108 DA	X								MODULAR COBRA, VIN-V, 32 VALVE
F8AZ 6108 AA	11-820	331	90.20	1.50	1.50		3.00		MODULAR GT, RED, 16 VALVE
F8AZ 6108 AA	11-820	331	3.551	0.059	0.059		0.118		MODULAR GT, RED, 16 VALVE
F8AZ 6108 AA	11-820	331							MODULAR GT, 16 VALVE
F8AZ 6108 AA	11-820	331							MODULAR GT, 16 VALVE
F8AZ 6108 AA	11-820	331							MODULAR GT, Code W, 16 VALVE
F8AZ 6108 AA	11-820	331							MODULAR GT, VIN-W, 16 VALVE
F8AZ 6108 AA	11-820	331							MODULAR GT, VIN-W, 16 VALVE
F8AZ 6108 AA	11-820	331							MODULAR GT, 16 VALVE
	11-820 CONTINUED								
FORD, LINCOLN, MERCURY, MERKER - CONTINUED									

U.S. APPLICATIONS

PISTON RINGS

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ENGINE SIZE			MODEL NAME	YEAR	C Y L	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
cc	L	ci								

FORD, LINCOLN, MERCURY, MERKER

4605	4.6L	281	Grand Marquis	1996 - 2000	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 GA	SWF30006
4605	4.6L	281	MUSTANG	1996 - 1997	V8	TRITON 46GT	F.I.	S.O.H.C.	F7AZ 6148 AA	SWF30006
4605	4.6L	281	MUSTANG	1996 - 2000	V8	TRITON 46GT	F.I.	S.O.H.C.	F7AZ 6148 AA	SWF30006
4605	4.6L	281	THUNDERBIRD	1994 - 1997	V8	TRITON 46GT	F.I.	S.O.H.C.	F7AZ 6148 AA	SWF30006
4605	4.6L	281	TOWN CAR	1991 - 1994	V8	TRITON 46GT	F.I.	S.O.H.C.	F2AZ 6148 A	SWF30006*
4605	4.6L	281	TOWN CAR	1995 - 1997	V8	TRITON 46GT	F.I.	S.O.H.C.	F7AZ 6148 AA	SWF30006
4605	4.6L	281	ECONOLINE E150	1997 - 1999	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
4605	4.6L	281	EXPEDITON	1997 - 2004	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
4605	4.6L	281	F150	2001 - 2004	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
4605	4.6L	281	Grand Marquis	1996 ONLY	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
4605	4.6L	281	PICKUP	1997 - 1999	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
4605	4.6L	281	CLUB WAGON	1997 - 1998	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
4605	4.6L	281	Crown Victoria	2001 - 2002	V8	TRITON 46GT	F.I.	S.O.H.C.	F7AZ 6148 AA	SWF30006
4605	4.6L	281	Crown Victoria	2003 - 2008	V8	TRITON 46GT	F.I.	S.O.H.C.	1L2Z 6148 AA	SWF30006
4605	4.6L	281	ECONOLINE E150	2003 - 2004	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
4605	4.6L	281	ECONOLINE E250	2003 - 2004	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
4605	4.6L	281	EXPLORER	2002 - 2005	V8	TRITON 46GT	F.I.	S.O.H.C.	1L2Z 6148 AA	SWF30006
4605	4.6L	281	F150	2003 - 2004	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
4605	4.6L	281	Grand Marquis	2001 - 2011	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 GA	SWF30006
4605	4.6L	281	MOUNTAINEER	2002 - 2005	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 DA	SWF30006
4605	4.6L	281	MUSTANG	2000 - 2004	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 DA	SWF30006
4605	4.6L	281	TOWN CAR	2002 - 2011	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 GA	SWF30006
4605	4.6L	281	ECONOLINE E150	2005 - 2008	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
4605	4.6L	281	ECONOLINE E250	2005 - 2008	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
4605	4.6L	281	F150	2005 - 2008	V8	TRITON 46GT	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
4605	4.6L	281	ECONOLINE E150	2009 - 2015	V8	TRITON 46GT	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30006
4605	4.6L	281	ECONOLINE E250	2009 - 2015	V8	TRITON 46GT	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30006
4605	4.6L	281	F150	2009 - 2010	V8	TRITON 46GT	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30006
4605	4.6L	281	EXPLORER	2006 - 2010	V8	TRITON 46V	F.I.	S.O.H.C.	2L3Z 6148 DA	SWF30006
4605	4.6L	281	Explorer Sports	2007 - 2010	V8	TRITON 46V	F.I.	S.O.H.C.	2L3Z 6148 DA	SWF30006
4605	4.6L	281	MOUNTAINEER	2006 - 2010	V8	TRITON 46V	F.I.	S.O.H.C.	2L3Z 6148 DA	SWF30006
4605	4.6L	281	MUSTANG	2005 - 2009	V8	TRITON 46V	F.I.	S.O.H.C.	2L3Z 6148 DA	SWF30006
4605	4.6L	281	CONTINENTAL	1998 - 1999	V8	INTECH 46	F.I.	D.O.H.C.	F8LZ 6148 AA	SWF30008
4605	4.6L	281	MARK VIII	1998 ONLY	V8	INTECH 46	F.I.	D.O.H.C.	F8LZ 6148 AA	SWF30008
4605	4.6L	281	TOWN CAR	1998 - 2001	V8	INTECH 46	F.I.	D.O.H.C.	F8LZ 6148 AA	SWF30008
4605	4.6L	281	MUSTANG	1999 - 2002	V8	TRITON 46C	F.I.	D.O.H.C.	F8LZ 6148 AA	SWF30008

FORD, LINCOLN, MERCURY, MERKER - CONTINUED

PISTONS

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PISTON REFERENCE NUMBER	NOA PISTON #	HEAD PAGE #	DIA. mm	1 S T	2 N D	3 R D	O 1	O 2	REMARK
FORD, LINCOLN, MERCURY, MERKER									
F8AZ 6108 AA	11-820	331	90.20	1.50	1.50		3.00		MODULAR GT, VIN-W, 16 VALVE
F8AZ 6108 AA	11-820	331	3.551	0.059	0.059		0.118		MODULAR GT, VIN-W, 16 VALVE
F8AZ 6108 AA	11-820	331							MODULAR GT, VIN-X, 16 VALVE
F8AZ 6108 AA	11-820	331							MODULAR GT, 16 VALVE
F8AZ 6108 AA	11-820	331							MODULAR GT, 16 VALVE
F8AZ 6108 AA	11-820	331							MODULAR GT, 16 VALVE
XC2Z 6108 CA	X		90.20	1.50	1.50		3.00		MODULAR GT, Code 6, 16 VALVE
XC2Z 6108 CA	X		3.551	0.059	0.059		0.118		MODULAR GT, VIN-6, 16 VALVE
XC2Z 6108 CA	X								MODULAR GT, VIN-6, 16 VALVE
XC2Z 6108 CA	X								MODULAR GT, VIN-6, 16 VALVE
XC2Z 6108 CA	X								MODULAR GT, VIN-6, 16 VALVE
F5DZ 6108A	X		90.20	1.50	1.50		3.00		MODULAR GT, 16 VALVE
			3.551	0.059	0.059		0.118		
1L2Z 6108 AA	X		90.20	1.50	1.50		3.00		MODULAR GT, 16 VALVE
1L2Z 6108 AA	X		3.551	0.059	0.059		0.118		MODULAR GT, 16 VALVE
1L2Z 6108 AA	X								MODULAR GT, Code W, 16 VALVE
1L2Z 6108 AA	X								MODULAR GT, Code W, 16 VALVE
1L2Z 6108 AA	X								MODULAR GT, 16 VALVE
1L2Z 6108 AA	X								MODULAR GT, VIN-W, 16 VALVE
1L2Z 6108 AA	X								MODULAR GT, 16 VALVE
1L2Z 6108 AA	X								MODULAR GT, 16 VALVE
1L2Z 6108 AA	X								MODULAR GT, 16 VALVE
2L2Z 6108 MA	X		90.20	1.50	1.50		3.00		MODULAR GT, Code W, 16 VALVE
2L2Z 6108 MA	X		3.551	0.059	0.059		0.118		MODULAR GT, Code W, 16 VALVE
2L2Z 6108 MA	X								MODULAR GT, VIN-W, 16 VALVE
8L2Z 6108 H	X		90.20	1.50	1.50		3.00		MODULAR GT, Code W, 16 VALVE
8L2Z 6108 H	X		3.551	0.059	0.059		0.118		MODULAR GT, Code W, 16 VALVE
8L2Z 6108 H	X								MODULAR GT, VIN-W, 16 VALVE
8R3Z 6100 G	11-903	350	90.20	1.50	1.50		3.00		MODULAR VCT, 24 VALVE
8R3Z 6100 G	11-903	350	3.551	0.059	0.059		0.118		MODULAR VCT, 24 VALVE
8R3Z 6100 G	11-903	350							MODULAR VCT, 24 VALVE
8R3Z 6100 G	11-903	350							MODULAR VCT, 24 VALVE
XR3Z 6108 HA	X		90.20	1.20	1.50		3.00		MODULAR COBRA, 32 VALVE
XR3Z 6108 HA	X		3.551	0.047	0.059		0.118		MODULAR COBRA, 32 VALVE
XR3Z 6108 HA	X								MODULAR COBRA, 32 VALVE
XL3Z 6108 HA	X		90.20	1.20	1.50		3.00		MODULAR COBRA, 32 VALVE
			3.551	0.047	0.059		0.118		
FORD, LINCOLN, MERCURY, MERKER - CONTINUED									

U.S. APPLICATIONS

PISTON RINGS

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ENGINE SIZE			MODEL NAME	YEAR	CYL	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
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FORD, LINCOLN, MERCURY, MERKER

4605	4.6L	281	CONTINENTAL	2000 - 2002	V8	INTECH 46	F.I.	D.O.H.C.	F8LZ 6148 AA	SWF30008
4605	4.6L	281	AVIATOR	2003 - 2006	V8	TRITON 46C	F.I.	D.O.H.C.	-	NA
4605	4.6L	281	MARAUDER	2003 - 2005	V8	TRITON 46C	F.I.	D.O.H.C.	-	NA
4916	4.9L	300	CLUB WAGON	1975 - 1976	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E100	1975 - 1976	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	F100	1975 - 1976	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	CLUB WAGON	1977 - 1978	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E100	1977 - 1978	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E150	1977 - 1978	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E250	1977 - 1978	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E350	1977 - 1981	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	F100	1977 - 1978	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	F150	1977 - 1978	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	F250	1977 - 1978	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	F350	1977 - 1981	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	CLUB WAGON	1974 - 1986	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E100	1974 ONLY	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E150	1975 - 1978	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E200	1974 ONLY	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E250	1975 - 1978	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E250	1982 - 1986	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E300	1974 ONLY	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E350	1975 - 1984	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	F150	1975 - 1978	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	F250	1975 - 1978	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	F250	1982 - 1986	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	F350	1975 - 1985	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	PICKUP	1974 ONLY	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	BRONCO	1980 - 1982	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	CLUB WAGON	1977 - 1984	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E100	1977 - 1983	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E150	1979 - 1984	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	ECONOLINE E250	1979 - 1984	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	F100	1977 - 1983	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	F150	1979 - 1984	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	F250	1979 - 1984	6	straight-6 300	CARB	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	BRONCO	1983 - 1989	6	straight-6 300	C & F	O.H.V.	F6DZ 6148 RA	SWF80017
4916	4.9L	300	CLUB WAGON	1987 - 1989	6	straight-6 300	F.I.	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	F150	1985 - 1989	6	straight-6 300	C & F	O.H.V.	C3AZ 6148 F	SWF80017
4916	4.9L	300	F250	1985 - 1989	6	straight-6 300	C & F	O.H.V.	C3AZ 6148 F	SWF80017

FORD, LINCOLN, MERCURY, MERKER - CONTINUED

PISTONS

RED = NEW INFORMATION

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PISTON REFERENCE NUMBER	NOA PISTON #	HEAD PAGE #	DIA. mm	1 S T	2 N D	3 R D	O 1	O 2	REMARK
FORD, LINCOLN, MERCURY, MERKER									
XR3Z 6108 GA	X		90.20	1.20	1.50		3.00		MODULAR COBRA, 32 VALVE
			3.551	0.047	0.059		0.118		
2C5Z 6108 AB	X		90.20						MODULAR COBRA, 32 VALVE
2C5Z 6108 AB	X		3.551	0.000	0.000		0.000		MODULAR COBRA, 32 VALVE
C8AZ 6108 CB	X		101.60	1.98	1.98		4.76		E100
C8AZ 6108 CB	X		4.000	0.078	0.078		0.188		
C8AZ 6108 CB	X								
D3TZ 6108 GB	X		101.60	1.98	1.98		4.76		E100, E150, E250, E350, Code K
D3TZ 6108 GB	X		4.000	0.078	0.078		0.188		Code K
D3TZ 6108 GB	X								Code K
D3TZ 6108 GB	X								Code K
D3TZ 6108 GB	X								Code K
D3TZ 6108 GB	X								Code K
D3TZ 6108 GB	X								Code K
D3TZ 6108 GB	X								Code K
D3TZ 6108 GB	X								Code K
E4TZ 6108 P	X		101.60	1.98	1.98		4.76		E150, E250, E350, Code B & C
E4TZ 6108 P	X		4.000	0.078	0.078		0.188		Code B & C
E4TZ 6108 P	X								Code B & C
E4TZ 6108 P	X								Code B & C
E4TZ 6108 P	X								Code B & C
E4TZ 6108 P	X								Code B & C
E4TZ 6108 P	X								Code B & C
E4TZ 6108 P	X								Code B & C
E4TZ 6108 P	X								Code B & C
E4TZ 6108 P	X								Code B & C
E4TZ 6108 P	X								Code B & C
E4TZ 6108 P	X								Code B & C
E4TZ 6108 P	X								Code B & C
E2TZ 6108 AB	X		101.60	1.98	1.98		4.76		
E2TZ 6108 AB	X		4.000	0.078	0.078		0.188		E100, E150, E250, Code B & C
E2TZ 6108 AB	X								Code B & C
E2TZ 6108 AB	X								Code B & C
E2TZ 6108 AB	X								Code B & C
E2TZ 6108 AB	X								Code B & C
E2TZ 6108 AB	X								
E2TZ 6108 AB	X								
F5DZ 6108 A	X		101.60	1.98	1.98		4.76		VIN-Y
F5DZ 6108 A	X		4.000	0.078	0.078		0.188		E150, E250, E350
F5DZ 6108 A	X								
F5DZ 6108 A	X								

FORD, LINCOLN, MERCURY, MERKER - CONTINUED

PISTONS

RED = NEW INFORMATION

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PISTON REFERENCE NUMBER	NOA PISTON #	HEAD PAGE #	DIA. mm	1 S T	2 N D	3 R D	O 1	O 2	REMARK
FORD, LINCOLN, MERCURY, MERKER									
D3OZ 6108 A	X		101.60	1.98	1.98		4.76		
D3OZ 6108 A	X		4.000	0.078	0.078		0.188		
D3OZ 6108 A	X								
D3OZ 6108 A	X								
D3OZ 6108 A	X								
D3OZ 6108 A	X								
E6TZ 6108 AB	X		101.60	1.98	1.98		4.76		
E6TZ 6108 AB	X		4.000	0.078	0.078		0.188		Steel Valve Cover, RED
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								RED
E6TZ 6108 AB	X								RED
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								Steel Valve Cover
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								w/ VTECH, Steel Valve Cover
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								Steel Valve Cover
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								RED
E6TZ 6108 AB	X								RED
E6TZ 6108 AB	X								w/ VTECH, Steel Valve Cover
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								Steel Valve Cover
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								
E6TZ 6108 AB	X		101.60	1.98	1.98		4.76		Aluminum Valve Cover, RED
E6TZ 6108 AB	X		4.000	0.078	0.078		0.188		Aluminum Valve Cover, RED
E6TZ 6108 AB	X								Aluminum Valve Cover
E6TZ 6108 AB	X								w/ VTECH, Aluminum Valve Cover
E6TZ 6108 AB	X								Aluminum Valve Cover
E6TZ 6108 AB	X								w/ VTECH, Aluminum Valve Cover
E6TZ 6108 AB	X								Aluminum Valve Cover
FORD, LINCOLN, MERCURY, MERKER - CONTINUED									

U.S. APPLICATIONS

PISTON RINGS

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ENGINE SIZE			MODEL NAME	YEAR	C Y L	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
cc	L	ci								

FORD, LINCOLN, MERCURY, MERKER

4949	4.9L	302	BRONCO	1986 ONLY	V8	WINDSOR 302	F.I.	O.H.V.	E6TZ 6148 A	SWF80016
4949	4.9L	302	CLUB WAGON	1982 - 1989	V8	WINDSOR 302	F.I.	O.H.V.	E6TZ 6148 A	SWF80016
4949	4.9L	302	ECONOLINE E150	1986 - 1989	V8	WINDSOR 302	F.I.	O.H.V.	E6TZ 6148 A	SWF80016
4949	4.9L	302	ECONOLINE E250	1987 - 1989	V8	WINDSOR 302	F.I.	O.H.V.	E6TZ 6148 A	SWF80016
4949	4.9L	302	F150	1986 ONLY	V8	WINDSOR 302	F.I.	O.H.V.	E6TZ 6148 A	SWF80016
4949	4.9L	302	F250	1985 - 1986	V8	WINDSOR 302	C & F	O.H.V.	E6TZ 6148 A	SWF80016
4951	5.0L	302	F150	2011 - 2015	V8	COYOTE 50	F.I.	D.O.H.C.	CU7Z 6148 A	SWF30027
4951	5.0L	302	MUSTANG	2010 - 2015	V8	COYOTE 50	F.I.	D.O.H.C.	CU7Z 6148 A	SWF30027
4951	5.0L	302	SHELBY GT500	2014 - 2017	V8	COYOTE 50	F.I.	D.O.H.C.	CU7Z 6148 A	SWF30027
5408	5.4L	330	EXCURSION	1999 - 2006	V8	TRITON 54	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
5408	5.4L	330	EXPEDITON	1999 - 2004	V8	TRITON 54	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
5408	5.4L	330	F150	1999 - 2003	V8	TRITON 54	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30006
5408	5.4L	330	F250	1999 - 2003	V8	TRITON 54	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30006
5408	5.4L	330	F350	1999 - 2003	V8	TRITON 54	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30006
5408	5.4L	330	NAVIGATOR	1999 ONLY	V8	INTECH 54	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
5408	5.4L	330	CLUB WAGON	1997 - 1998	V8	TRITON 54	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
5408	5.4L	330	ECONOLINE E150	1997 - 2010	V8	TRITON 54	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
5408	5.4L	330	ECONOLINE E250	1997 - 2010	V8	TRITON 54	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
5408	5.4L	330	ECONOLINE E350	1997 - 2010	V8	TRITON 54	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
5408	5.4L	330	ECONOLINE E450	1997 - 2010	V8	TRITON 54	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
5408	5.4L	330	EXCURSION	2000 ONLY	V8	TRITON 54	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
5408	5.4L	330	EXPEDITON	1997 - 2000	V8	TRITON 54	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
5408	5.4L	330	F150	1997 - 2000	V8	TRITON 54	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30006
5408	5.4L	330	F250	1997 - 2000	V8	TRITON 54	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30006
5408	5.4L	330	F350	1997 - 2000	V8	TRITON 54	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30006
5408	5.4L	330	F450	1997 - 2010	V8	TRITON 54	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
5408	5.4L	330	NAVIGATOR	1998 - 1999	V8	INTECH 54	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
5408	5.4L	330	ECONOLINE E150	2011 - 2015	V8	TRITON 54	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30006
5408	5.4L	330	ECONOLINE E250	2011 - 2015	V8	TRITON 54	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30006
5408	5.4L	330	ECONOLINE E350	2011 - 2015	V8	TRITON 54	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30006
5408	5.4L	330	ECONOLINE E450	2011 - 2015	V8	TRITON 54	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30006
5408	5.4L	330	F450	2011 - 2015	V8	TRITON 54	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30006
5409	5.4L	330	BLACKWOOD	2002 ONLY	V8	TRITON 54	F.I.	D.O.H.C.	6L3Z 6148 A	SWF30006
5409	5.4L	330	NAVIGATOR	1999 - 2004	V8	INTECH 54	F.I.	D.O.H.C.	2L3Z 6148 AA	SWF30006
5409	5.4L	330	GT	2004 - 2006	V8	TRITON 54	F.I.	D.O.H.C.	6L3Z 6148 A*	SWF30006

FORD, LINCOLN, MERCURY, MERKER - CONTINUED

PISTONS

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PISTON REFERENCE NUMBER	NOA PISTON #	HEAD PAGE #	DIA. mm	1 S T	2 N D	3 R D	O 1	O 2	REMARK
FORD, LINCOLN, MERCURY, MERKER									
E6TZ 6108 AB	X		101.60	1.98	1.98		4.76		
E6TZ 6108 AB	X		4.000	0.078	0.078		0.188		
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								
E6TZ 6108 AB	X								
BL3Z 6108 N	X		92.20	1.20	1.20		2.50		MODULAR, 32 VALVE
			3.630	0.047	0.047		0.098		
BR3Z 6108 FB	X		92.20	1.20	1.20		2.50		MODULAR, 32 VALVE
BR3Z 6108 FB	X		3.630	0.047	0.047		0.098		MODULAR, 32 VALVE
XL3Z 6148 KA	11-809	330	90.20	1.50	1.50		3.00		MODULAR, 16 VALVE
XL3Z 6148 KA	11-809	330	3.551	0.059	0.059		0.118		MODULAR, 16 VALVE
XL3Z 6148 KA	11-809	330							MODULAR, 16 VALVE
XL3Z 6148 KA	11-809	330							MODULAR, 16 VALVE
XL3Z 6148 KA	11-809	330							MODULAR, 16 VALVE
XL3Z 6148 KA	11-809	330							MODULAR, 16 VALVE
XC3Z 6108 CA	11-810	330	90.20	1.50	1.50		3.00		MODULAR, 16 VALVE
XC3Z 6108 CA	11-810	330	3.551	0.059	0.059		0.118		MODULAR, 16 VALVE
XC3Z 6108 CA	11-810	330							MODULAR, 16 VALVE
XC3Z 6108 CA	11-810	330							MODULAR, 16 VALVE
XC3Z 6108 CA	11-810	330							MODULAR, 16 VALVE
XC3Z 6108 CA	11-810	330							MODULAR, 16 VALVE
XC3Z 6108 CA	11-810	330							MODULAR, 16 VALVE
XC3Z 6108 CA	11-810	330							MODULAR, 16 VALVE
XC3Z 6108 CA	11-810	330							MODULAR, 16 VALVE
XC3Z 6108 CA	11-810	330							MODULAR, 16 VALVE
XC3Z 6108 CA	11-810	330							MODULAR, 16 VALVE
XC3Z 6108 CA	11-810	330							MODULAR, 16 VALVE
2L3Z 6108 AA	X		90.20	1.50	1.50		3.00		MODULAR, 16 VALVE
2L3Z 6108 AA	X		3.551	0.059	0.059		0.118		MODULAR, 16 VALVE
2L3Z 6108 AA	X								MODULAR, 16 VALVE
2L3Z 6108 AA	X								MODULAR, 16 VALVE
2L3Z 6108 AA	X								MODULAR, 16 VALVE
XL7Z 6108 CA	X		90.20	1.50	1.50		3.00		MODULAR, 32 VALVE
XL7Z 6108 CA	X		3.551	0.059	0.059		0.118		MODULAR, 32 VALVE
-	X		90.20	1.50	1.50		3.00		MODULAR, 32 VALVE
			3.551	0.059	0.059		0.118		
FORD, LINCOLN, MERCURY, MERKER - CONTINUED									

U.S. APPLICATIONS

PISTON RINGS

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ENGINE SIZE			MODEL NAME	YEAR	C Y L	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
cc	L	ci								
FORD, LINCOLN, MERCURY, MERKER										
5409	5.4L	330	EXPEDITON	2005 - 2015	V8	TRITON 54V	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30006
5409	5.4L	330	F150	2004 - 2010	V8	TRITON 54V	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30006
5409	5.4L	330	F250	2004 - 2010	V8	TRITON 54V	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30006
5409	5.4L	330	F350	2004 - 2010	V8	TRITON 54V	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30006
5409	5.4L	330	MARK LT	2005 - 2008	V8	INTECH 54	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30006
5409	5.4L	330	NAVIGATOR	2005 - 2015	V8	TRITON 54V	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30006
5409	5.4L	330	SHELBY GT500	2007 - 2012	V8	TRITON 54	F.I.	D.O.H.C.	4G7Z 6148 AA	SWF30006
5752	5.8L	351	BRONCO	1978 - 1981	V8	351M Cleveland	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	CLUB WAGON	1977 - 1981	V8	351M Cleveland	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	ECONOLINE E100	1977 - 1983	V8	351M Cleveland	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	ECONOLINE E150	1977 - 1981	V8	351M Cleveland	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	ECONOLINE E250	1977 - 1981	V8	351M Cleveland	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	ECONOLINE E350	1977 - 1981	V8	351M Cleveland	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	PICKUP	1977 - 1981	V8	351M Cleveland	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	BRONCO	1978 - 1993	V8	WINDSOR 351	C & F	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	CLUB WAGON	1975 - 1981	V8	WINDSOR 351	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	CLUB WAGON	1985 - 1996	V8	WINDSOR 351	C & F	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	CONTINENTAL	1980 ONLY	V8	WINDSOR 351	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	ECONOLINE E100	1975 - 1981	V8	WINDSOR 351	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	ECONOLINE E150	1975 - 1981	V8	WINDSOR 351	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	ECONOLINE E150	1985 - 1993	V8	WINDSOR 351	C & F	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	ECONOLINE E250	1975 - 1981	V8	WINDSOR 351	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	ECONOLINE E250	1985 - 1993	V8	WINDSOR 351	C & F	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	ECONOLINE E350	1975 - 1981	V8	WINDSOR 351	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	ECONOLINE E350	1985 - 1993	V8	WINDSOR 351	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	Grand Marquis	1980 - 1981	V8	WINDSOR 351	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	LTD	1980 - 1981	V8	WINDSOR 351	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	LTD Crown Victoria	1980 - 1981	V8	WINDSOR 351	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	MARK VI	1980 ONLY	V8	WINDSOR 351	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	MARQUIS	1980 - 1981	V8	WINDSOR 351	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	PICKUP	1976 - 1981	V8	WINDSOR 351	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	BRONCO	1987 - 1989	V8	WINDSOR 351	F.I.	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	CONTINENTAL	1987 ONLY	V8	WINDSOR 351	F.I.	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	COUGER	1984 - 1985	V8	WINDSOR 351	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	COUGER	1991 ONLY	V8	WINDSOR 351	F.I.	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	BRONCO	1982 - 1984	V8	351M Cleveland	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	CLUB WAGON	1982 - 1984	V8	351M Cleveland	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	ECONOLINE E150	1982 - 1984	V8	351M Cleveland	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	ECONOLINE E250	1982 - 1984	V8	351M Cleveland	CARB	O.H.V.	C3AZ 6148 F	SWF80016
SWF80016 CONTINUED										
FORD, LINCOLN, MERCURY, MERKER - CONTINUED										

PISTONS

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PISTON REFERENCE NUMBER	NOA PISTON #	HEAD PAGE #	DIA. mm	1 S T	2 N D	3 R D	O 1	O 2	REMARK
FORD, LINCOLN, MERCURY, MERKER									
3L3Z 6108 CC	11-853	338	90.20	1.50	1.50		3.00		MODULAR VCT, 24 VALVE
3L3Z 6108 CC	11-853	338	3.551	0.059	0.059		0.118		MODULAR VCT, 24 VALVE
3L3Z 6108 CC	11-853	338							MODULAR VCT, 24 VALVE
3L3Z 6108 CC	11-853	338							MODULAR VCT, 24 VALVE
3L3Z 6108 CC	11-853	338							MODULAR VCT, 24 VALVE
3L3Z 6108 CC	11-853	338							MODULAR VCT, 24 VALVE
BR3Z 6100 B	X		90.20	1.50	1.50		3.00		MODULAR, 32 VALVE
			3.551	0.059	0.059		0.118		
D5AZ 6108 A	X		101.60	1.98	1.98		4.76		
D5AZ 6108 A	X		4.000	0.078	0.078		0.188		Modified
D5AZ 6108 A	X								Modified
D5AZ 6108 A	X								Modified
D5AZ 6108 A	X								Modified
D5AZ 6108 A	X								Modified
D9AZ 6108 GB	X		101.60	1.98	1.98		4.76		
D9AZ 6108 GB	X		4.000	0.078	0.078		0.188		Windsor
D9AZ 6108 GB	X								E150, E250, E350
D9AZ 6108 GB	X								
D9AZ 6108 GB	X								Windsor
D9AZ 6108 GB	X								Windsor
D9AZ 6108 GB	X								
D9AZ 6108 GB	X								Windsor
D9AZ 6108 GB	X								Windsor
D9AZ 6108 GB	X								
D9AZ 6108 GB	X								
D9AZ 6108 GB	X								
D9AZ 6108 GB	X								RED
D9AZ 6108 GB	X								Windsor
E6TZ 6108 AB	X		101.60	1.98	1.98		4.76		
E6TZ 6108 AB	X		4.000	0.078	0.078		0.188		
E6TZ 6108 AB	X								Steel Valve Cover, RED
E6TZ 6108 AB	X								
F5DZ 6108 A	X		101.60	1.98	1.98		4.76		
F5DZ 6108 A	X		4.000	0.078	0.078		0.188		
F5DZ 6108 A	X								
F5DZ 6108 A	X								
FORD, LINCOLN, MERCURY, MERKER - CONTINUED									

U.S. APPLICATIONS

PISTON RINGS

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ENGINE SIZE			MODEL NAME	YEAR	C Y L	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
cc	L	ci								

FORD, LINCOLN, MERCURY, MERKER

5752	5.8L	351	ECONOLINE E350	1982 - 1987	V8	351M Cleveland	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	F150	1985 - 1989	V8	351M Cleveland	C & F	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	F250	1985 - 1994	V8	351M Cleveland	C & F	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	F350	1985 - 1994	V8	351M Cleveland	C & F	O.H.V.	C3AZ 6148 F	SWF80016
5752	5.8L	351	PICKUP	1982 - 1984	V8	351M Cleveland	CARB	O.H.V.	C3AZ 6148 F	SWF80016
5808	5.8L	354	SHELBY GT500	2013 - 2015	V8	TRITON 58	F.I.	D.O.H.C.	-	NA
5889	5.9L	359	F650	2004 - 2007	6	ISB 5.9	DIESEL	O.H.V.	4089258	SDC10022
5889	5.9L	359	F750	2004 - 2007	6	ISB 5.9	DIESEL	O.H.V.	4089258	SDC10022
5954	6.0L	363	ECONOLINE E350	2004 - 2010	V8	PowerStroke 6.0	DIESEL	O.H.V.	3C3Z 6148 AA	TBA
5954	6.0L	363	ECONOLINE E450	2003 - 2008	V8	PowerStroke 6.0	DIESEL	O.H.V.	3C3Z 6148 AA	TBA
5954	6.0L	363	ECONOLINE E550	2003 - 2008	V8	PowerStroke 6.0	DIESEL	O.H.V.	3C3Z 6148 AA	TBA
5954	6.0L	363	EXCURSION	2003 - 2008	V8	PowerStroke 6.0	DIESEL	O.H.V.	3C3Z 6148 AA	TBA
5954	6.0L	363	F250	2003 - 2008	V8	PowerStroke 6.0	DIESEL	O.H.V.	3C3Z 6148 AA	TBA
5954	6.0L	363	F350	2003 - 2008	V8	PowerStroke 6.0	DIESEL	O.H.V.	3C3Z 6148 AA	TBA
5954	6.0L	363	F450	2003 - 2008	V8	PowerStroke 6.0	DIESEL	O.H.V.	3C3Z 6148 AA	TBA
5954	6.0L	363	F550	2003 - 2008	V8	PowerStroke 6.0	DIESEL	O.H.V.	3C3Z 6148 AA	TBA
5981	6.0L	365	F650	2004 - 2007	6	VT365	DIESEL		-	NA
5981	6.0L	365	F750	2004 - 2007	6	VT365	DIESEL		-	NA
6211	6.2L	379	F150	2011 - 2014	V8	BOSS 62	F.I.	S.O.H.C	AU7Z 6148 D	NA
6211	6.2L	379	F250	2011 - 2015	V8	BOSS 62	F.I.	S.O.H.C	AU7Z 3148 D	NA
6211	6.2L	379	F350	2011 - 2015	V8	BOSS 62	F.I.	S.O.H.C	AU7Z 3148 D	NA
6400	6.4L	391	ECONOLINE E450	2008 - 2010	V8	PowerStroke 6.4	DIESEL	O.H.V.	4C3Z 6148 AA	SDF30022
6400	6.4L	391	ECONOLINE E550	2008 - 2010	V8	PowerStroke 6.4	DIESEL	O.H.V.	4C3Z 6148 AA	SDF30022
6400	6.4L	391	F250	2008 - 2010	V8	PowerStroke 6.4	DIESEL	O.H.V.	4C3Z 6148 AA	SDF30022
6400	6.4L	391	F350	2008 - 2010	V8	PowerStroke 6.4	DIESEL	O.H.V.	4C3Z 6148 AA	SDF30022
6400	6.4L	391	F450	2008 - 2010	V8	PowerStroke 6.4	DIESEL	O.H.V.	4C3Z 6148 AA	SDF30022
6400	6.4L	391	F550	2008 - 2010	V8	PowerStroke 6.4	DIESEL	O.H.V.	4C3Z 6148 AA	SDF30022
6555	6.6L	400	BRONCO	1978 - 1979	V8	Modified 400	CARB	O.H.V.	C3AZ 6148 F	SWF80016
6555	6.6L	400	CLUB WAGON	1980 - 1982	V8	Modified 400	CARB	O.H.V.	C3AZ 6148 F	SWF80016
6555	6.6L	400	ECONOLINE E350	1981 - 1982	V8	Modified 400	CARB	O.H.V.	C3AZ 6148 F	SWF80016
6555	6.6L	400	PICKUP	1977 - 1982	V8	Modified 400	CARB	O.H.V.	C3AZ 6148 F	SWF80016
6651	6.7L	406	ECONOLINE E450	2011 - 2015	V8	PowerStroke 6.7T	DIESEL	O.H.V.	BC3Z 6148 A	SDF30025
6651	6.7L	406	ECONOLINE E550	2011 - 2015	V8	PowerStroke 6.7T	DIESEL	O.H.V.	BC3Z 6148 A	SDF30025
6651	6.7L	406	F250	2011 - 2015	V8	PowerStroke 6.7T	DIESEL	O.H.V.	BC3Z 6148 A	SDF30025
6651	6.7L	406	F350	2011 - 2015	V8	PowerStroke 6.7T	DIESEL	O.H.V.	BC3Z 6148 A	SDF30025
6651	6.7L	406	F450	2011 - 2015	V8	PowerStroke 6.7T	DIESEL	O.H.V.	BC3Z 6148 A	SDF30025
6651	6.7L	406	F550	2011 - 2015	V8	PowerStroke 6.7T	DIESEL	O.H.V.	BC3Z 6148 A	SDF30025

FORD, LINCOLN, MERCURY, MERKER - CONTINUED

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PISTON REFERENCE NUMBER	NOA PISTON #	HEAD PAGE #	DIA. mm	1 S T	2 N D	3 R D	O 1	O 2	REMARK
FORD, LINCOLN, MERCURY, MERKER									
F5DZ 6108 A	X		101.60	1.98	1.98		4.76		
F5DZ 6108 A	X		4.000	0.078	0.078		0.188		
F5DZ 6108 A	X								
F5DZ 6108 A	X								
F5DZ 6108 A	X								
DR3Z 6108 A	X		93.50						MODULAR, 32 VALVE
			3.681	0.000	0.000		0.000		
3970192	11-856	339	102.00	3.0K	2.35		4.00		CUMMINS Engine, 24 VAVLE
3970192	11-856	339	4.016	0.118K	0.093		0.157		CUMMINS Engine, 24 VAVLE
3C3Z 6108 AA	11-857	339	95.00	2.25	2.00		3.50		32 VALVE
3C3Z 6108 AA	11-857	339	3.740	0.089	0.079		0.138		32 VALVE
3C3Z 6108 AA	11-857	339							32 VALVE
3C3Z 6108 AA	11-857	339							32 VALVE
3C3Z 6108 AA	11-857	339							32 VALVE
3C3Z 6108 AA	11-857	339							32 VALVE
3C3Z 6108 AA	11-857	339							32 VALVE
3C3Z 6108 AA	11-857	339							32 VALVE
-	X		95.00						INTERNATIONAL Engine, w/ TURBO
-	X		3.740	0.000	0.000		0.000		INTERNATIONAL Engine, w/ TURBO
AL3Z 6108 F	X		102.00						16 VALVE
AL3Z 6108 F	X		4.016	0.000	0.000		0.000		16 VALVE
AL3Z 6108 F	X								16 VALVE
8C3Z-6108-EB	11-886	346	98.20	2.5K	2.00		3.00		32 VALVE
8C3Z-6108-EB	11-886	346	3.866	0.098K	0.079		0.118		32 VALVE
8C3Z-6108-EB	11-886	346							32 VALVE
8C3Z-6108-EB	11-886	346							32 VALVE
8C3Z-6108-EB	11-886	346							32 VALVE
8C3Z-6108-EB	11-886	346							32 VALVE
D3AZ 6108 GB	X		101.60	1.98	1.98		4.76		
D3AZ 6108 GB	X		4.000	0.078	0.078		0.188		
D3AZ 6108 GB	X								
D3AZ 6108 GB	X								
BC3Z 6108 D	11-915	354	99.00	2.89	2.00		2.50		32 VALVE
BC3Z 6108 D	11-915	354	3.898	0.114	0.079		0.098		32 VALVE
BC3Z 6108 D	11-915	354							32 VALVE
BC3Z 6108 D	11-915	354							32 VALVE
BC3Z 6108 D	11-915	354							32 VALVE
BC3Z 6108 D	11-915	354							32 VALVE
FORD, LINCOLN, MERCURY, MERKER - CONTINUED									

U.S. APPLICATIONS

PISTON RINGS

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ENGINE SIZE			MODEL NAME	YEAR	CYL	ENGINE CODE NUMBER	F.I. CARB DIESEL	O.H.V. S.O.H.C. D.O.H.C.	RING REFERENCE NUMBER	NOA PISTON RING #
cc	L	ci								

FORD, LINCOLN, MERCURY, MERKER

6690	6.7L	408	F650	2008 - 2015	V8	ISB 6.7	DIESEL	O.H.V.	4955366	SDC10023
6690	6.7L	408	F750	2008 - 2015	V8	ISB 6.7	DIESEL	O.H.V.	4955366	SDC10023
6801	6.8L	415	CLUB WAGON	1997 - 1998	V10	TRITON 68	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30019
6801	6.8L	415	ECONOLINE E350	1997 - 1998	V10	TRITON 68	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30019
6801	6.8L	415	ECONOLINE E350	1999 - 2010	V10	TRITON 68	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30019
6801	6.8L	415	ECONOLINE E450	1999 - 2010	V10	TRITON 68	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30019
6801	6.8L	415	EXCURSION	2000 - 2006	V10	TRITON 68	F.I.	S.O.H.C.	2L3Z 6148 AA	SWF30019
6801	6.8L	415	F250	2000 - 2004	V10	TRITON 68	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30019
6801	6.8L	415	F350	2000 - 2004	V10	TRITON 68	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30019
6801	6.8L	415	F450	1999 - 2010	V10	TRITON 68	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30019
6801	6.8L	415	F250	2005 - 2010	V10	TRITON 68V	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30019
6801	6.8L	415	F350	2005 - 2010	V10	TRITON 68V	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30019
6801	6.8L	415	ECONOLINE E350	2011 - 2015	V10	TRITON 68	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30019
6801	6.8L	415	ECONOLINE E450	2011 - 2015	V10	TRITON 68	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30019
6801	6.8L	415	F450	2011 - 2015	V10	TRITON 68	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30019
6801	6.8L	415	F650	2015 - 2016	V10	TRITON 68	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30019
6801	6.8L	415	F750	2015 - 2016	V10	TRITON 68	F.I.	S.O.H.C.	6L3Z 6148 A	SWF30019
6801	6.8L	415	ECONOLINE E550	2005 - 2015	V10	TRITON 68V	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30019
6801	6.8L	415	F550	2005 - 2015	V10	TRITON 68V	F.I.	S,O,H,C,	2L3Z 6148 AA	SWF30019
7200	7.2L	439	F650	2001 - 2007	6	C7	DIESEL		-	TBA
7200	7.2L	439	F750	2000 - 2007	6	C7	DIESEL		-	TBA
7276	7.3L	444	ECONOLINE E350	1999 - 2003	V8	PowerStroke 7.3T	DIESEL	O.H.V.	F81Z 6148 AA	SDF30020
7276	7.3L	444	ECONOLINE E450	1999 - 2002	V8	PowerStroke 7.3T	DIESEL	O.H.V.	F81Z 6148 AA	SDF30020
7276	7.3L	444	ECONOLINE E550	1999 - 2002	V8	PowerStroke 7.3T	DIESEL	O.H.V.	F81Z 6148 AA	SDF30020
7276	7.3L	444	EXCURSION	2000 - 2003	V8	PowerStroke 7.3T	DIESEL	O.H.V.	F81Z 6148 AA	SDF30020
7276	7.3L	444	F250	1999 - 2006	V8	PowerStroke 7.3T	DIESEL	O.H.V.	F81Z 6148 AA	SDF30020
7276	7.3L	444	F350	1999 - 2006	V8	PowerStroke 7.3T	DIESEL	O.H.V.	F81Z 6148 AA	SDF30020
7276	7.3L	444	F450	1999 - 2002	V8	PowerStroke 7.3T	DIESEL	O.H.V.	F81Z 6148 AA	SDF30020
7276	7.3L	444	F550	1999 - 2002	V8	PowerStroke 7.3T	DIESEL	O.H.V.	F81Z 6148 AA	SDF30020
7276	7.3L	444	F650	1999 - 2002	V8	PowerStroke 7.3T	DIESEL	O.H.V.	F81Z 6148 AA	SDF30020
7538	7.5L	460	CLUB WAGON	1975 - 1987	V8	FORD 385	C & F	O.H.V.	C8SZ 6148 A	SWF80032
7538	7.5L	460	ECONOLINE E250	1975 - 1979	V8	FORD 385	C & F	O.H.V.	C8SZ 6148 A	SWF80032
7538	7.5L	460	ECONOLINE E350	1975 - 1987	V8	FORD 385	C & F	O.H.V.	C8SZ 6148 A	SWF80032
7538	7.5L	460	PICKUP	1974 - 1987	V8	FORD 385	C & F	O.H.V.	C8SZ 6148 A	SWF80032
7538	7.5L	460	CLUB WAGON	1988 - 1992	V8	FORD 385	F.I.	O.H.V.	C8SZ 6148 A	SWF80032
7538	7.5L	460	ECONOLINE E350	1988 - 1994	V8	FORD 385	F.I.	O.H.V.	C8SZ 6148 A	SWF80032
7538	7.5L	460	F250	1988 - 1992	V8	FORD 385	F.I.	O.H.V.	C8SZ 6148 A	SWF80032
7538	7.5L	460	F350	1988 - 1992	V8	FORD 385	F.I.	O.H.V.	C8SZ 6148 A	SWF80032

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PISTON REFERENCE NUMBER	NOA PISTON #	HEAD PAGE #	DIA. mm	1 S T	2 N D	3 R D	O 1	O 2	REMARK
4955365	11-885	345	107.00	3.0K	2.50		3.50		CUMMINS Engine, 24 VAVLE
4955365	11-885	345	4.213	0.118K	0.098		0.138		CUMMINS Engine, 24 VAVLE
XC3Z 6108 CA	DISC. 11-812		90.20	1.50	1.50		3.00		MODULAR, 20 VALVE
XC3Z 6108 CA	DISC. 11-812		3.551	0.059	0.059		0.118		MODULAR, 20 VALVE
XL3Z 6148 KA	11-811	330	90.20	1.50	1.50		3.00		MODULAR, 20 VALVE
XL3Z 6148 KA	11-811	330	3.551	0.059	0.059		0.118		MODULAR, 20 VALVE
XL3Z 6148 KA	11-811	330							MODULAR, 20 VALVE
XL3Z 6148 KA	11-811	330							MODULAR, 20 VALVE
XL3Z 6148 KA	11-811	330							MODULAR, 20 VALVE
XL3Z 6148 KA	11-811	330							MODULAR, 20 VALVE
-	X		90.20	1.50	1.50		3.00		MODULAR VCT, 30 VALVE
-	X		3.551	0.059	0.059		0.118		MODULAR VCT, 30 VALVE
2L3Z 6108 AA	X		90.20	1.50	1.50		3.00		MODULAR, 20 VALVE
2L3Z 6108 AA	X		3.551	0.059	0.059		0.118		MODULAR, 20 VALVE
2L3Z 6108 AA	X								MODULAR, 20 VALVE
2L3Z 6108 AA	X								MODULAR, 20 VALVE
2L3Z 6108 AA	X								MODULAR, 20 VALVE
5C3Z 6108 A	X		90.20	1.50	1.50		3.00		MODULAR VCT, 30 VALVE
5C3Z 6108 A	X		3.551	0.059	0.059		0.118		MODULAR VCT, 30 VALVE
-	X		110.00						CATERPILLAR Engine
-	X		4.331	0.000	0.000		0.000		CATERPILLAR Engine
F81Z 6102 AA	DISC. 11-858		104.40	3.0K	2.00		3.50		w/ TURBO, 16 VALVE
F81Z 6102 AA	DISC. 11-858		4.110	0.118K	0.079		0.138		w/ TURBO, 16 VALVE
F81Z 6102 AA	DISC. 11-858								w/ TURBO, 16 VALVE
F81Z 6102 AA	DISC. 11-858								w/ TURBO, 16 VALVE
F81Z 6102 AA	DISC. 11-858								w/ TURBO, 16 VALVE
F81Z 6102 AA	DISC. 11-858								w/ TURBO, 16 VALVE
F81Z 6102 AA	DISC. 11-858								w/ TURBO, 16 VALVE
F81Z 6102 AA	DISC. 11-858								w/ TURBO, 16 VALVE
F81Z 6102 AA	DISC. 11-858								w/ TURBO, 16 VALVE
E7TZ 6108 BA	X		110.74	1.98	1.98		4.76		
E7TZ 6108 BA	X		4.360	0.078	0.078		0.188		
E7TZ 6108 BA	X								VIN-L
E7TZ 6108 BA	X								
F3TZ 6108 AB	X		110.74	1.98	1.98		4.76		E250, E350
F3TZ 6108 AB	X		4.360	0.078	0.078		0.188		
F3TZ 6108 AB	X								16 VALVE
F3TZ 6108 AB	X								16 VALVE

FORD, LINCOLN, MERCURY, MERKER - CONTINUED

