

# 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								
1468	1.5L	90	EXCEL	1986 - 1989	4	G4DJ	CARB	S.O.H.C.	23040-21210	SWG30023
1468	1.5L	90	EXCEL	1990 - 1995	4	G4DJ	F.I.	S.O.H.C.	23040-24200	SWG30023
1468	1.5L	90	SCOUPE	1990 - 1993	4	ALPHA G4DJ	F.I.	S.O.H.C.	23040-24200	SWG30023
1468	1.5L	90	SCOUPE	1993 - 1995	4	ALPHA G4AE	F.I.	S.O.H.C.	23040-22010	SWG30017
1468	1.5L	90	ACCENT	1995 - 1999	4	ALPHA G4AE	F.I.	S.O.H.C.	23040-22010	SWG30017
1468	1.5L	90	SCOUPE	1993 - 1995	4	ALPHA G4AE	F.I.	S.O.H.C.	23040-22010	SWG30017
1468	1.5L	90	ACCENT	1996 - 1997	4	ALPHA G4EK	F.I.	D.O.H.C.	23040-26001	SWG30019
1468	1.5L	90	SCOUPE	1993 - 1995	4	ALPHA G4AE	F.I.	S.O.H.C.	23040-22010	SWG30017
1468	1.5L	90	SCOUPE	1993 - 1995	4	ALPHA G4AE	F.I.	S.O.H.C.	23040-22010	SWG30017
1468	1.5L	90	ACCENT	2000 - 2003	4	ALPHA G4EB	F.I.	S.O.H.C.	23040-22601	SWG30017
1591	1.6L	97	ACCENT	2011 - 2015	4	GAMMA II 1.6L	F.I.	D.O.H.C.	23040-2B600	SWG30046
1591	1.6L	97	VELOSTER	2012 - 2015	4	GAMMA II 1.6L	F.I.	D.O.H.C.	23040-2B600	SWG30046
1595	1.6L	97	ELANTRA	1992 - 1995	4	SIRIUS G4CR	F.I.	D.O.H.C.	23040-33030	SWM31049
1599	1.6L	98	ACCENT	2001 - 2005	4	ALPHA G4ED	F.I.	D.O.H.C.	23040-26101	SWG30030
1599	1.6L	98	ACCENT	2006 - 2010	4	ALPHA II G4ED	F.I.	D.O.H.C.	23040-26160	SWG30034
1796	1.8L	110	TIBURON	1996 - 1998	4	G4GB	F.I.	D.O.H.C.	23040-23000	SWG30028
1797	1.8L	110	ELANTRA	2011 - 2015	4	Nu 1.8L	F.I.	D.O.H.C.	23040-2E000	NA
1836	1.8L	112	ELANTRA	1993 - 1998	4	G4JN	F.I.	D.O.H.C.	23040-33430	SWM31058
1975	2.0L	121	ELANTRA	2001 - 2005	4	BETA G4GF	F.I.	D.O.H.C.	23040-23200	SWG30028
1975	2.0L	121	TIBURON	2002 - 2008	4	BETA G4GF	F.I.	D.O.H.C.	23040-23200	SWG30028
1975	2.0L	121	ELANTRA	1999 - 2000	4	BETA G4GF	F.I.	D.O.H.C.	23040-23200	SWG30028
1975	2.0L	121	TIBURON	1996 - 2001	4	BETA G4GF	F.I.	D.O.H.C.	23040-23200	SWG30028
1975	2.0L	121	TUCSON	2004 - 2007	4	BETA II G4GF	F.I.	D.O.H.C.	23040-23300	SWG30054
1975	2.0L	121	ELANTRA	2006 - 2010	4	BETA II G4JP	F.I.	D.O.H.C.	23040-23400	SWG30054
1975	2.0L	121	ELANTRA TOURING	2009 - 2010	4	BETA II G4JP	F.I.	D.O.H.C.	23040-23400	SWG30054
1975	2.0L	121	TUCSON	2008 - 2009	4	BETA II G4GF	F.I.	D.O.H.C.	23040-23400	SWG30054
1998	2.0L	122	GENESIS COUPE	2010 - 2015	4	THETA II G4KD	F.I.	D.O.H.C.	23040-2C400	SWG30042
1998	2.0L	122	SANTA FE	2013 - 2015	4	THETA II G4KD	F.I.	D.O.H.C.	23040-2C400	SWG30042
1998	2.0L	122	SONATA	2011 - 2015	4	THETA II G4KD	F.I.	D.O.H.C.	23040-2C400	SWG30042
1998	2.0L	122	TUCSON	2011 - 2013	4	THETA II 2.0L	F.I.	D.O.H.C.	23040-2C400	SWG30042

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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
<b>HYUNDAI</b>									
23410-21114	11-529	290	75.50	1.50	1.50		4.00		12 VALVE
23410-24110	11-530	290	75.50	1.50	1.50		4.00		8 VALVE
23410-24110	11-530	290	75.50	1.50	1.50		4.00		8 VALVE
23410-22010	NA		75.50	1.50	1.50		3.00		12 VALVE
23410-22410	11-691	308	75.50	1.50	1.50		3.00		12 VALVE
23410-22410	11-691	308	75.50	1.50	1.50		3.00		12 VALVE
23410-26012	11-730	315	75.50	1.20	1.50		3.00		16 VALVE
23410-22110	11-742	318	75.50	1.50	1.50		3.00		w/TURBO, 12 VALVE
23410-22160	11-742	318	75.50	1.50	1.50		3.00		w/TURBO, 12 VALVE
23410-22612	11-837	335	75.50	1.50	1.50		3.00		12 VALVE
23041-2B600	NA		77.00	1.20	1.20		2.00		16 VALVE
23041-2B600	NA		77.00	1.20	1.20		2.00		16 VALVE
23410-33010	11-729	314	82.30	1.20	1.50		3.00		mitsubishi Engine, 16 VALVE
23410-26121	DISC. 11-819		76.50	1.20	1.20		2.50		16 VALVE
23410-26501	NA		76.50	1.20	1.20		2.00		16 VALVE
23410-23010	11-693	309	82.00	1.20	1.20		2.50		16 VALVE
23041-2E100	NA		81.00						16 VALVE
23410-33410	11-690	308	81.50	1.20	1.50		3.00		16 VALVE
23410-23711	11-838	335	82.00	1.20	1.20		2.50		16 VALVE
23410-23711	11-838	335	82.00	1.20	1.20		2.50		FX MODELS, 16 VALVE
23410-23210	NA		82.00	1.20	1.20		2.50		16 VALVE
23410-23210	NA		82.00	1.20	1.20		2.50		16 VALVE
23410-23300	11-901	349	82.00	1.20	1.20		2.00		16 VALVE
23410-23AA0	11-901	349	82.00	1.20	1.20		2.00		16 VALVE
23410-23AA0	11-901	349	82.00	1.20	1.20		2.00		16 VALVE
23410-23AA0	11-901	349	82.00	1.20	1.20		2.00		16 VALVE
23410-2C400	11-909	351	86.00	1.20	1.20		2.00		w/ TURBO, 16 VALVE
23410-2C400	11-909	351	86.00	1.20	1.20		2.00		w/ TURBO, 16 VALVE
23410-2C400	11-909	351	86.00	1.20	1.20		2.00		w/ TURBO, 16 VALVE
23410-2C400	11-909	351	86.00	1.20	1.20		2.00		16 VALVE

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cc	L	ci								
1999	2.0L	122	TUCSON	2013 - 2015	4	Nu 2.0L	F.I.	D.O.H.C.	23040-2E000*	NA
2350	2.4L	143	SONATA	1989 - 1991	4	G4JS	F.I.	S.O.H.C.	23040-32610	SWG30024
2350	2.4L	143	SONATA	1992 - 1998	4	G4CP	F.I.	D.O.H.C.	23040-33150	SWG30027
2350	2.4L	143	SANTA FE	2001 - 2004	4	SIRIUS II G4JS	F.I.	D.O.H.C.	23040-38200	SWG30047
2350	2.4L	143	SONATA	1999 - 2005	4	SIRIUS II G4JS	F.I.	D.O.H.C.	23040-38200	SWG30047
2350	2.4L	143	SONATA	2006 - 2010	4	SIRIUS II G4JS	F.I.	D.O.H.C.	23040-38212	SWG30047
2359	2.4L	144	SONATA	2011 - 2015	4	THETA II G4KC	F.I.	D.O.H.C.	23040-25200	SWG30041
2359	2.4L	144	SONATA HYBRID	2011 - 2015	4	THETA II G4KH	F.I.	D.O.H.C.	23040-25200	SWG30041
2359	2.4L	144	TUCSON	2010 - 2015	4	THETA II G4KC	F.I.	D.O.H.C.	23040-25200	SWG30041
2359	2.4L	144	ELANTRA TOURING	2011 - 2015	4	THETA II G4KC	F.I.	D.O.H.C.	23040-25200	SWG30041
2359	2.4L	144	SANTA FE	2010 - 2015	4	THETA II G4KC	F.I.	D.O.H.C.	23040-25200	SWG30041
2493	2.5L	152	SONATA	1999 - 2002	V6	DELTA G6BV	F.I.	D.O.H.C.	23040-37200	NA
2656	2.7L	162	TUCSON	2004 - 2006	V6	DELTA G6BA	F.I.	D.O.H.C.	23040-37300	SWG30037
2656	2.7L	162	SANTA FE	2001 - 2005	V6	DELTA G6BA	F.I.	D.O.H.C.	23040-37300	SWG30037
2656	2.7L	162	SONATA	2003 - 2005	V6	DELTA G6BA	F.I.	D.O.H.C.	23040-37300	SWG30037
2656	2.7L	162	TIBURON	2003 - 2006	V6	DELTA G6BA	F.I.	D.O.H.C.	23040-37300	SWG30037
2656	2.7L	162	SANTA FE	2006 - 2009	V6	DELTA G6BA	F.I.	D.O.H.C.	23040-3E001	SWG30045
2656	2.7L	162	TIBURON	2007 - 2008	V6	DELTA G6BA	F.I.	D.O.H.C.	23040-3E001	SWG30045
2656	2.7L	162	TUCSON	2007 - 2010	V6	DELTA G6BA	F.I.	D.O.H.C.	23040-3E001	SWG30045
2792	2.8L	170	SONATA	1990 - 1995	V6	G6AT	F.I.	S.O.H.C.	23040-35010	SWM31080
2792	2.8L	170	SONATA	1990 - 1995	V6	G6AT	F.I.	S.O.H.C.	23040-35010	SWM31080
2792	2.8L	170	SONATA	1996 - 1998	V6	G6AT	F.I.	S.O.H.C.	23040-35500	SWM31080
2792	2.8L	170	SONATA	1996 - 1998	V6	G6AT	F.I.	S.O.H.C.	23040-35500	SWM31080
2972	3.0L	181	XG300	2001 - 2002	V6	G6CT	F.I.	D.O.H.C.	23040-35520	NA
3342	3.3L	204	AZERA	2007 - 2011	V6	LAMBDA G6DB	F.I.	D.O.H.C.	23040-3C150	SWG30055
3342	3.3L	204	SANTA FE	2007 - 2009	V6	LAMBDA G6DB	F.I.	D.O.H.C.	23040-3C150	SWG30055
3342	3.3L	204	SONATA	2006 - 2010	V6	LAMBDA G6DB	F.I.	D.O.H.C.	23040-3C150	SWG30055
3342	3.3L	204	AZERA	2012 - 2015	V6	LAMBDA II G6DG	F.I.	D.O.H.C.	23040-3C100	NA
3342	3.3L	204	SANTA FE	2013 - 2015	V6	LAMBDA II G6DH	F.I.	D.O.H.C.	23040-3C100	NA
3467	3.5L	212	XG350	2002 - 2006	V6	SIGMA G6CU	F.I.	D.O.H.C.	23040-39800	SWG30056
3467	3.5L	212	SANTA FE	2003 - 2006	V6	SIGMA G6AU	F.I.	D.O.H.C.	23040-39800	SWG30056
3470	3.5L	212	SANTA FE	2010 - 2012	V6	LAMBDA G6DC	F.I.	D.O.H.C.	23040-3CAA0	NA

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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
-	NA		81.00						16 VALVE
23410-32610	11-538	291	86.50	1.50	1.50		4.00		MITSUBISHI Engine, 12 VALVE
23410-33110	11-692	308	85.00	1.20	1.50		3.00		MITSUBISHI Engine, 16 VALVE
23411-38200	11-772	323	86.50	1.20	1.50		2.80		MITSUBISHI Engine, 16 VALVE
23411-38200	11-772	323	86.50	1.20	1.50		2.80		MITSUBISHI Engine, 16 VALVE
23410-2G201	NA		86.50	1.20	1.50		2.80		MITSUBISHI Engine, 16 VALVE
23410-25211	11-908	351	88.00	1.20	1.20		2.00		16 VALVE
23410-25211	11-908	351	88.00	1.20	1.20		2.00		16 VALVE
23410-25211	11-908	351	88.00	1.20	1.20		2.00		16 VALVE
23410-2G200	NA		88.00	1.20	1.20		2.00		16 VALVE
23410-2G200	NA		88.00	1.20	1.20		2.00		16 VALVE
23410-37210	11-771	322	84.00	1.20	1.20		2.50		24 VALVE
23410-37307	11-862	340	86.70	1.20	1.20		2.50		24 VALVE
23410-37310	11-862	340	86.70	1.20	1.20		2.50		24 VALVE
23410-37310	11-862	340	86.70	1.20	1.20		2.50		24 VALVE
23410-37310	11-862	340	86.70	1.20	1.20		2.50		24 VALVE
23410-3E001	11-892	347	86.70	1.20	1.20		2.00		24 VALVE
23410-3E001	11-892	347	86.70	1.20	1.20		2.00		24 VALVE
23410-3E001	11-892	347	86.70	1.20	1.20		2.00		24 VALVE
23410-35114	11-549	292	91.10	1.50	1.50		4.00		MITSUBISHI Engine, RIGHT, 12 VALVE
23410-35144	11-549	292	91.10	1.50	1.50		4.00		MITSUBISHI Engine, LEFT, 12 VALVE
23410-35214	11-549	292	91.10	1.50	1.50		4.00		MITSUBISHI Engine, RIGHT, 12 VALVE
23410-35244	11-549	292	91.10	1.50	1.50		4.00		MITSUBISHI Engine, LEFT, 12 VALVE
23411-39010	NA		91.10						24 VALVE
23041-3C151	NA		92.00	1.20	1.20		2.00		GLS, 24 VALVE
23041-3C151	NA		92.00	1.20	1.20		2.00		24 VALVE
23041-3C151	NA		92.00	1.20	1.20		2.00		24 VALVE
23041-3C611	NA		92.00						GLS, 24 VALVE
23041-3C611	NA		92.00						24 VALVE
23411-39510	NA*		93.00	1.50	1.50		3.00		24 VALVE
23400-39810	NA		93.00	1.50	1.50		3.00		24 VALVE
23041-3CAA1	NA		92.00						24 VALVE

# HYUNDAI



