

● Gasoline-engine Automobiles ● ガソリン車 ●

Engine Type	Exhaust quantity (c.c.)	Vehicle Model Chassis Type	NPR Catalog Code	Cyl No.	Position	Size (mm)			Shape	Material	Surface Treatment		Reference
						d 1 (D)	h 1 (B)	a 1 (T)			Outside	Upper/Lower	
G4HA EPSILON 0.8	798	Atos	SWG30020ZZ	4	1st	63.0	1.2	2.25	BF	SR	Cr	Fe	23040-02511
					2nd	63.0	1.5	2.8	T1-IB	CR	Fe	Fe	23040-02510
					Oil	63.0	2.8	2.75	NIFF-S	SR	Cr	Fe	
G4HC EPSILON 1.0	999	Atos	SWG30018ZZ	4	1st	66.0	1.2	2.25	BF	SR	Cr	Fe	23040-02700
					2nd	66.0	1.2	2.9	T1	CR	Fe	Fe	
					Oil	66.0	2.5	2.75	NIFF-S	SR	Cr	Fe	
G4HG EPSILON 1.1	1,086	Santro	SWG30031ZZ	4	1st	67.0	1.2	2.3	BF	SR	GN	GN	23040-02820
					2nd	67.0	1.2	2.7	T1	CR	Fe	Fe	
					Oil	67.0	2.5	2.5	NIFF-S	SR	GN	GN	
			SWG30038ZZ	4	1st	67.0	1.2	2.3	BF	SR	GN	GN	23040-02950
					2nd	67.0	1.2	2.8	TUC	CR	Fe	Fe	23040-02955
					Oil	67.0	2.0	2.65	NIFF-H	SR	GN	GN	23040-02970
			SWG30051ZZ	4	1st	67.0	1.2	2.3	BF	SR	GN	GN	23040-02980
					2nd	67.0	1.2	2.8	TUC	CR	Fe	Fe	
					Oil	67.0	2.0	2.45	NIFF-H	SR	GN	GN	
X11 G4DG	1,298	Excel 94	SWG30022ZZ	4	1st	71.0	1.5	2.65	BF	SR	Cr	Fe	23040-24010
					2nd	71.0	1.5	3.1	T1	CR	Fe	Fe	
					Oil	71.0	4.0	3.25	NIFF-S	SR	Cr	Fe	
G4LA	999	Atos(G4HG)	SWG30058ZZ (TCC-G-0036)	4	1st	71.0	1.0	2.25	BF	SR	Cr	Fe	23040-03000
					2nd	71.0	1.2	2.5	TUC	CR	Fe	Fe	
					Oil	71.0	2.0	1.95	NIFF-H	SR	GN	GN	
G4EA ALPHA 1.3 ALPHA 1.3s	1,341	Accent	SWG30016ZZ	4	1st	71.5	1.5	2.65	BF	SR	Cr	Fe	23040-22300
					2nd	71.5	1.5	3.1	T1	CR	Fe	Fe	23040-22351
					Oil	71.5	3.0	2.85	NIFF-S	SR	Cr	Fe	
		Click	SWG30036ZZ	4	1st	71.5	1.2	2.65	BF-IB	SR	Cr	Fe	23040-22301
					2nd	71.5	1.2	3.0	TUC	CR	Fe	Fe	
					Oil	71.5	2.0	2.5	NIFF-H	SR	GN	GN	
G4AE ALPHA 1.5	1,468	Accent Scoupe	SWG30017ZX	4	1st	75.5	1.5	2.85	BF	SR	Cr	Fe	23040-22010
					2nd	75.5	1.5	3.1	T1	CR	Fe	Fe	
					Oil	75.5	3.0	2.75	NIFF-S	SR	Cr	Fe	
G4EK ALPHA 1.5	1,468	Accent Avante	SWG30019ZZ	4	1st	75.5	1.2	2.85	BF	SR	Cr	Fe	23010-26001
					2nd	75.5	1.5	3.1	T1	CR	Fe	Fe	
					Oil	75.5	3.0	2.75	NIFF-S	SR	Cr	Fe	
		Excel 1.5	SWG30023ZZ	4	1st	75.5	1.5	2.85	BF	SR	Cr	Fe	23040-21110
					2nd	75.5	1.5	3.3	T1	CR	Fe	Fe	23040-21210
					Oil	75.5	4.0	3.25	NIFF-S	SR	Cr	Fe	23040-24200 23040-21100

DAIHATSU

SUBARU

HINO

HONDA

ISUZU

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MAZDA

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DAEWOO

HYUNDAI

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CHRYSLER

FORD

G.M.

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- SUBARU
- HINO
- HONDA
- ISUZU
- KOMATSU
- MAZDA
- MITSUBISHI
- NISSAN
- UD TRUCKS
- SUZUKI
- TOYOTA
- DAEWOO
- HYUNDAI
- KIA
- ASIA
- CHRYSLER
- FORD
- G.M.

Engine Type	Exhaust quantity (c.c.)	Vehicle Model Chassis Type	NPR Catalog Code	Cyl No.	Position	Size (mm)			Shape	Material	Surface Treatment		Reference
						d 1 (D)	h 1 (B)	a 1 (T)			Outside	Upper /Lower	
G4AJ	1,468	Click	SWG30035ZZ	4	1st	75.5	1.2	2.85	BF-IB	SR	Cr	Fe	23040-26002
					2nd	75.5	1.2	3.3	TUC	CR	Fe	Fe	
					Oil	75.5	2.0	2.8	NIFF-H	SR	GN	GN	
G4ED ALPHA 1.6	1,599	Elantra Santa Fe	SWG30030ZZ	4	1st	76.5	1.2	2.85	BF-IB	SR	Cr	Fe	23040-26101
					2nd	76.5	1.2	3.2	TUC	CR	Fe	Fe	
					Oil	76.5	2.5	2.85	NIFF-S	SR	Cr	Fe	
G4ED ALPHA II 1.6		Click	SWG30034ZZ	4	1st	76.5	1.2	2.85	BF-IB	SR	Cr	Fe	23040-26160
					2nd	76.5	1.2	3.2	TUC	CR	Fe	Fe	
					Oil	76.5	2.0	2.5	NIFF-H	SR	GN	GN	
GAMMA 1.4	1,396	Avante HD	SWG30046ZZ	4	1st	77.0	1.2	2.85	BF-IB	SR	Cr	Fe	23040-2B000
					2nd	77.0	1.2	3.05	TUC	CR	Fe	Fe	
GAMMA 1.6	1,591				Oil	77.0	2.0	2.55	NIFF-H	SR	Cr	Fe	
G4DR BETA 1.6 J2	1,559	Elantra	SWG30025ZZ	4	1st	77.4	1.2	2.85	BF-IB	SR	Cr	Fe	23040-23100 23040-23150
					2nd	77.4	1.2	3.3	T1	CR	Fe	Fe	
					Oil	77.4	2.5	2.8	NIFF-S	SR	Cr	Fe	
FB	1,793	Spectra 1.8	SWG30040ZZ	4	1st	81.0	1.2	3.3	BF-IB	SR	Cr	Fe	23040-2Y000
					2nd	81.0	1.2	3.4	TUC	CR	Fe	Fe	
					Oil	81.0	2.5	2.85	NIFF-S	SR	Cr	Fe	
2K0 Nu. 1.8L	1,797	Elantra 11	SWG30059ZZ (TCC-G-0104)	4	1st	81.0	1.0	2.7	BF-IB	SR	GN	GN	23040-2E000
					2nd	81.0	1.2	3.15	TUC-RB	CR	Fe	Fe	
					Oil	81.0	2.0	2.2	NIFF-H	SR	GN	GN	
G4DM SIRIUS 1.8D	1,836	Sonata	SWG30032ZZ	4	1st	81.5	1.2	3.1	BF	SR	GN	GN	23040-33430
					2nd	81.5	1.5	3.6	T1	CR	Cr	Fe	
					Oil	81.5	3.0	2.55	NIFF-S	SR	GN	GN	
G4GB BETA 1.8	1,796	Avante Tiburon Elantra	SWG30028ZY	4	1st	82.0	1.2	3.05	BF-IB	SR	Cr	Fe	23040-23000 23040-23050 23040-23200
					2nd	82.0	1.2	3.5	T1	CR	Fe	Fe	
					Oil	82.0	2.5	2.85	NIFF-S	SR	Cr	Fe	
G4GC G4GF BETA 2.0	1,975	Elantra Elantra Touring Coupe Tucson	SWG30054ZZ	4	1st	82.0	1.2	2.85	BF	SR	Cr	Fe	23040-23300
					2nd	82.0	1.2	3.05	TUC	CR	Fe	Fe	
					Oil	82.0	2.0	2.45	NIFF-H	SR	GN	GN	
G4CR G4RJP SIRIUS 1.6	1,595	Elantra	SWG30021ZZ	4	1st	82.3	1.2	3.1	BF	SR	GN	GN	23040-33030
					2nd	82.3	1.5	3.8	T1	CR	Cr	Fe	
					Oil	82.3	3.0	2.85	NIFF-S	SR	GN	GN	

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						d 1 (D)	h 1 (B)	a 1 (T)			Outside	Upper/Lower		
G4CP 2.0	1,997	Sonata 2.0	SWG30029ZZ	4	1st	85.0	1.5	3.25	BF	SR	Cr	Fe	23040-32800	
					2nd	85.0	1.5	3.7	T1	CR	Fe	Fe		
					Oil	85.0	4.0	3.15	NIFF-S	SR	Cr	Fe		
			SWG30026ZZ	4	1st	85.0	1.2	3.1	BF-IB	SR	GN	GN		23040-38100
					2nd	85.0	1.5	3.8	TUC	CR	Fe	Fe		
					Oil	85.0	2.8	2.55	NIFF-S	SR	GN	GN		
G4CP 2.0 SIRIUS 2.0D	1,997	Sonata 2.0 New Sonata	SWG30027ZZ	4	1st	85.0	1.2	3.1	BF	SR	GN	GN	23040-33110	
					2nd	85.0	1.5	3.8	TUC	CR	Cr	Fe	23040-33140	
					Oil	85.0	3.0	2.55	NIFF-S	SR	GN	GN		
THETA 2.0 THETA II 2.0	1,998	NF Sonata 2.0L	SWG30042ZZ	4	1st	86.0	1.2	3.05	BF	SR	Cr	Fe	23040-25000	
					2nd	86.0	1.2	3.6	TUC	CR	Fe	Fe		
					Oil	86.0	2.0	2.45	NIFF-H	SR	Cr	Fe		
G4KC	1,975	Sonata Lotze	TCC-H-0088	4	1st	86.0	1.2		BF-IB	SR	GN	GN	23040-2G000	
					2nd	86.0	1.2		TUC	CR	Fe	Fe		
					Oil	86.0	2.0		NIFF-H	SR	GN	GN		
G4JS SIRIUS II	2,350	Grace (New) Grandeur Grace Grand Salon	SWG30024ZZ	4	1st	86.5	1.5	3.45	BF	SR	Cr	Fe	23040-32610	
					2nd	86.5	1.5	3.8	TUC	CR	Fe	Fe		
					Oil	86.5	4.0	3.3	NIFF-S	SR	Cr	Fe		
		Santa Fe 2.4	SWG30047ZZ	4	1st	86.5	1.2	3.1	BF-IB	SR	Cr	Fe		23040-38200
					2nd	86.5	1.5	3.8	TUC	CR	Fe	Fe		23040-38212
					Oil	86.5	2.8	2.55	NIFF-S	SR	Cr	Fe		
G6BA DELTA 2.7	2,656	Delta Hyundai Coupe	SWG30037ZZ	V6	1st	86.7	1.2	3.05	BF-IB	SR	Cr	Fe	23040-37300	
					2nd	86.7	1.2	3.6	T1	CR	Fe	Fe		
					Oil	86.7	2.5	2.9	NIFF-H	SR	Cr	Fe		
		Tiburon Sonata 05 Trajet Tucson	SWG30045ZZ	V6	1st	86.7	1.2	3.05	BF-IB	SR	Cr	Fe		23040-3E001
					2nd	86.7	1.2	3.6	T1	CR	Fe	Fe		
					Oil	86.7	2.0	2.65	NIFF-H	SR	GN	GN		
G4KC THETA II 2.4	2,359	NF Sonata 2.4L Tucson	SWG30041ZZ	4	1st	88.0	1.2	3.05	BF-IB	SR	Cr	Fe	23040-25200	
					2nd	88.0	1.2	3.6	TUC	CR	Fe	Fe		
					Oil	88.0	2.0	2.45	NIFF-H	SR	Cr	Fe		
G6DB LAMBDA 3.3	3,342	Grandeur Azera Santa Fe Sonata	SWG30055ZZ	6	1st	92.0	1.2	3.1	BF-IB	SR	GN	GN	23040-3C150	
					2nd	92.0	1.2	3.4	TUC	CR	Fe	Fe		
					Oil	92.0	2.0	2.55	NIFF-H	SR	GN	GN		
H10 G6AU SIGMA G6CU	3,467	Santa Fe XG 350	SWG30056ZZ (TCC-B-0023)	6	1st	93.0	1.5	3.3	BF	SR	GN	GN	23040-39800	
					2nd	93.0	1.5	3.9	TUC	CR	Cr	Fe		
					Oil	93.0	3.0	2.85	NIFF-S	SR	GN	GN		

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