

Coil Spring of OBK that characterize "Running"

SPORT SPRING



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INDEX

<u>LEXUS</u>	<u>3</u>
<u>TOYOTA</u>	<u>4 - 14</u>
<u>NISSAN</u>	<u>15 - 20</u>
<u>HONDA</u>	<u>21 - 26</u>
<u>MAZDA</u>	<u>27 - 29</u>
<u>MITSUBISHI</u>	<u>30 - 32</u>
<u>SUBARU</u>	<u>33 - 35</u>
<u>SUZUKI</u>	<u>36 - 38</u>
<u>DAIHATSU</u>	<u>39 - 40</u>

LEXUS

MODEL		E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.
						COMPARED WITH NORMAL(-mm)	FRONT	REAR	
GS350	GRS191	2GR-FSE	05/08~	3.5L 2WD	RIGHT HANDLE	25~30	4.6	6.5	D43D44
GS430	UZS190	3UZ-FE		4.3L 2WD	RIGHT HANDLE	25~30	4.6	6.5	D43D44
IS250	GSE20	4GR-FSE		2.5L 2WD	RIGHT HANDLE	20~25	4.5	6.5	A45D46
				2.5L 4WD	RIGHT HANDLE	25~30	4.6	6.5	D43D44
IS350	GSE21	2GR-FSE		3.5L 2WD	RIGHT HANDLE	20~25	4.5	6.5	A45D46
SC430	UZZ40	3UZ-FE	05/08~	4.3L 2WD	RIGHT HANDLE	25~30	5.4	5.6	D45K54
RX350	GGL15W	2GR-FE	09/01~	3.5L 4WD	RIGHT HANDLE	25~35	3.8	3.5	I81SI82S

TOYOTA

MODEL		E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.		
						COMPARED WITH NORMAL(-mm)	FRONT	REAR			
86	ZN6	FA20	14/04~	2.0L 2WD	G (6M/T)	15~20	2.9	3.7	E91E92		
ALLION	ZZT240	1NZ-FE	01/06~04/11	1.8L 2WD		35~40	3	2.7	M71M72		
	NZT240			1.5L 2WD							
	ZZT240		04/11~07/06	1.8L 2WD	LATE MODEL	40~45					
	NZT240			1.5L 2WD	LATE MODEL						
	AZT240	1AZ-FSE	07/06~	2.0L 2WD		45~50	3.4	3	K11SK12S		
	NZT260	1NZ-FE		1.5L 2WD		50~55	3		M71K08		
	ZRT260	2ZR-FE		1.8L 2WD		40~45		3.2	A11A36		
	ALPHARD	ANH10W	2AZ-FE	02/05~08/05	2.4L 2WD		30~40	6.4	3.6	B67M62	
MNH10W		1MZ-FE	3.0L 2WD								
ANH10W		2AZ-FE	03/07~03/12	2.4L 2WD	AS-PREMIUM	20~40	3.5			3.6	B67M62B
ANH15W				2.4L 4WD							
MNH15W		1MZ-FE	02/05~08/05	3.0L 4WD		30~40					
ATH10W		2AZ-FXE	03/07~05/04	2.4L 4WD	HYBRID EARLY/LATE =35~45DOWN		3.5				
ANH20W		2AZ-FE	08/05~15/12	2.4L 2WD		35~40	3			7.7	D41D42
GGH20W		2GR-FE		3.5L 2WD							
ATH20W		2AZ-FXE+MOTOR	11/11~	2.4L 4WD	HYBRID/ 7 PASSENGERS						
AGH30W		2AR-FE	15/01~	2.4L 2WD	2.5X/S/G	30~35	3.1			6.3	I45I46
GGH30W	2GR-FE	3.5L 2WD		3.5SA	I47I46						
ALTEZZA	SXE10	3S-GE	98/10~05/07	2.0L 2WD		35~40	5.6	4.2	D21D22		
	GXE10	1G-FE		2.0L 2WD							
ALTEZZA GITA	GXE10W	1G-FE	01/07~05/07	2.0L 2WD		25~30	5.5	4.3	K15SK16S		
AQUA	NHP10	1NZ-FXE	11/12~	1.5L 2WD		30~35	2.3	2.5	E87E88		
				1.5L 2WD	S TOURING	25~30					
ARIST	JZS147	2JZ-GTE	91/10~97/08	2.0L 2WD	TURBO	30~35	8.6	3.4	K37K38		
		2JZ-GE		2.0L 2WD	NA				K35K36		
	JZS160	97/08~04/12	3.0L 2WD	NA	35~40	6.1		K39K40			
JZS161	2JZ-GTE		3.0L 2WD	TURBO							
AURIS	NZE151H	1NZ-FE	06/10~	1.5L 2WD		35~40	2.7	3.2	A95A96		
	ZRE152H	2ZR-FE		1.8L 2WD							
AVALON	MCX10	1MZ-FE	95/05~01/08	3.0L 2WD		35~40	5	3	B53SB54S		
AVENSIS	AZT250	1AZ-FSE	03/07~08/12	2.0L 2WD		30~35	2.9	6.1	A11A04A		
AVENSIS WAGON	AZT250W	1AZ-FSE	03/07~08/12	2.0L 2WD		30~35	2.9	6.1	A11A04A		
bB	NCP30	2NZ-FE	00/02~03/04	1.3L 2WD	EARLY MODEL	40~45	3	2.7	B65B66		
	NCP31	1NZ-FE		1.5L 2WD	EARLY MODEL						
	NCP30	2NZ-FE	03/04~05/12	1.3L 2WD	LATE MODEL	35~40			B63AB66		
	NCP31			1.5L 2WD	LATE MODEL						
	NCP35	1NZ-FE	00/02~03/04	1.5L 4WD	EARLY MODEL	35~45		2.4	B63AB70		
			03/04~05/12	1.5L 4WD	LATE MODEL				B63B70		
	QNC20	K3-VE	05/12~	1.3L 2WD		40~45		3.4	2.7	A73A74	
	QNC21	3SZ-VE		1.5L 2WD							
QNC25	K3-VE	1.3L 4WD			35~45		2		A73A64		

TOYOTA

MODEL		E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
						COMPARED WITH NORMAL(-mm)	FRONT	REAR		
BLADE	AZE156H	2AZ-FE	06/12~	2.4L 2WD		35~40	2.5	3.9	A99D00	
BREVIS	JCG10	1JZ-FSE	01/06~07/05	2.5L 2WD		35~45	5	4.2	E53E54	
PROGRES	JCG11	2JZ-FSE		3.0L 2WD						
CALDINA	ST191G	3S-FE	92/11~97/09	2.0L 2WD		45~50	2.8	2.9	B07B08	
	ST195G			2.0L 4WD						50~55
	ST210G			2.0L 2WD						40~45
	ST215G	3S-GE	97/09~02/09	2.0L 4WD		45~50				
	ST246W	3S-GTE		2.0L 4WD	GT-FOUR TURBO	30~35	3.8	7	K19SK20S	
	AZT241W	1AZ-FE	02/09~07/05	2.0L 2WD		35~40	2.9	5	M97M98	
	ZZT241W	1ZZ-FE		1.8L 2WD						
	AZT246W	1AZ-FSE		2.0L 4WD		40~45	3	7	B43SK20S	
	ST246W	3S-GTE	05/01~07/05	2.0L 4WD	GT-FOUR TURBO	30~35	3.8		K19SK20S	
	CAMRY	SXV20	5S-FE	96/12~01/09	2.2L 2WD		35~40	2.9	2.8	A19SA20S
ACV30		2AZ-FE	03/07~06/01	2.4L 2WD	MIDDLE & LATE MODEL	2.8		2.7	D05D06	
ACV40			06/01~	2.4L 2WD						
AVV50		2AR-FXE+MOTOR	11/09~	2.5L 2WD	HYBRID G PACKAGE	30~35		3	3	D05AD06A
CAMRY GRACIA	SXV20W	5S-FE	96/12~01/09	2.2L 2WD		40~45	3.2	3.6	B17SB18S	
	MCV21W	2MZ-FE		2.5L 2WD						
	SXV25W	5S-FE	97/06~01/09	2.2L 4WD						
	MCV25W	2MZ-FE		2.5L 4WD						
CARINA ED	ST202	3S-GE	93/10~98/04	2.0L 2WD	NOMAL-STRUT	35~40	3.9	2.8	M21SM22S	
	ST202			2.0L 2WD	SUPER- STRUT		4		D19D20	
	ST203	3S-FE		2.0L 2WD	HIGH MECHA-TWIN		3.9		M21SM22S	
CELICA	ST183	3S-GE	89/09~93/09	2.0L 2WD	EXCEPT ST183C/ST185H	35~40	4.5	2.9	M47SM48S	
	ST202		93/10~99/09	2.0L 2WD	NOMAL-STRUT		3.9	2.8	M21SM22S	
	ST202	3S-GE/3SFE		2.0L 2WD	EXCLUSIVE SUPER- STRUT		4		D19D20	
	ST203	3S-FE	94/02~99/09	2.0L 2WD	HIGH MECHA-TWIN		3.9	4	M21SM22S	
	ST205	3S-GTE		2.0L 4WD	GT-FOUR		4		D19D20	
	ZZT231	2ZZ-GE	99/09~06/04	1.8L 2WD	SS II SUPER- STRUT		40~45	3.1	3.6	A31SB90S
	ZZT231			1.8L 2WD	NOMAL-STRUT					A35SB90S
	ZZT230	1ZZ-FE		1.8L 2WD	NOMAL-STRUT		35~40			A35SB903S
CELSIOR	UCF10	1UZ-FE	89/11~94/09	4.0L 2WD		35~40	7.1	3.3	K55K56	
	UCF20		94/10~00/09	4.0L 2WD			6	3.1	K00B99	
	UCF30	3UZ-FE	00/09~06/05	4.3L 2WD			20~30	5.8	3	B75B76
CENTURY	VG40	5V-EU	87/09~97/04	4.0L 2WD	REAR=AIR SUSPENSION REQUIRED ADJUSTMENT	45~50	3.3	-	B87S	
	VG45		90/09~97/04	4.0L 2WD	REAR=AIR SUSPENSION REQUIRED ADJUSTMENT					
CEPTER SEDAN	SXV10	5S-FE	92/11~96/07	2.2L 2WD		35~40	3.4	2.8	B99SK00S	
CEPTER WAGON	SXV15W	5S-FE	92/10~96/07	2.2L 2WD		40~45	2.5	3.4	M65SM66S	
	VCV15W	3VZ-FE	92/08~96/07	3.0L 2WD			3.3	3.6	M67SM68S	
C-HR	NGX50	8NR-FTS	16/12~	1.2L 4WD	TURBO	30~35	2.5	3.1	I87AI88A	
	ZYX10	2ZR-FXE		1.8L 2WD	HYBRID			3.2	I87I88	
COROLLA AXIO	NZE141	1NZ-FE	06/10~	1.5L 2WD		40~45	3	2.7	M71M72	
	ZRE142	2ZR-FE		1.8L 2WD						45~50

TOYOTA

MODEL		E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.			
						COMPARED WITH NORMAL(-mm)	FRONT	REAR				
COROLLA	NZE121G	1ZZ-FE	00/09~06/10	1.5L 2/4WD	EARLY MODEL & LATE MODEL	40~45	3	2.7	M71M72			
	ZZE122G	2ZZ-GE		1.8L 2/4WD	EARLY MODEL & LATE MODEL							
	ZZE124G	1ZZ-FE	04/04~06/10	1.8L 4WD		30~40	2.9	7.1	A03A44			
	ZZE123G	2ZZ-GE	00/09~04/04	1.8L 2WD	EARLY MODLE	25~35		2.9	B81B82			
	FIELDER	NZE141G	1NZ-FE	06/10~	1.5L 2WD		35~40	3	2.7	M71M72		
		ZRE142G	2ZR-FE		1.8L 2WD							
		ZRE144G			1.8L 4WD						40~45	2.6
NZE161G		1NZ-FE	12/05~		1.5L 2WD	1.5G					35~40	2
COROLLA FX	AE92	4A-GE	87/05~92/05	1.6L 2WD		35~45	3.5	3.3	A45SA46S			
	AE101		92/05~95/05	1.6L 2WD	GT	25~35	3.3	3.1	B97SB98S			
COROLLA	AE86	4A-GE	83/05~87/04	1.6L 2WD		40~45	3.1	3	A49SA50S			
	AE92		87/05~91/05	1.6L 2WD					M89SM90S			
	LEVIN	AE101		4A-GE	91/05~95/05				1.6L 2WD	NOMAL-STRUT	3.9	3.2
			1.6L 2WD		SUPER- STRUT				3.7	K77SK78S		
			1.6L 2WD		SUPERCHARGER				3.9	A51SA52S		
SPRINTER	AE110	5A-FE	95/05~00/08	1.5L 2WD	NOMAL-STRUT	30~35	3.3	3.1	B97SB98S			
				1.6L 2WD	HIGH MECHA-TWIN NOMAL-STRUT				3.3	3.1	B97SB98S	
				1.6L 2WD	NOMAL-STRUT				40~45	3.9	3.2	A51SA52S
TRUENO	AE111	4A-GE	95/05~00/08	1.6L 2WD	SUPER- STRUT	40~45	3.7	3.2	K77SK78S			
				1.6L 2WD	SUPER- STRUT							
COROLLA RUMION	NZE151N	1NZ-FE	07/10~	1.5L 2WD		30~35	2.7	3.2	A95A96A			
	ZRE152N	2ZR-FE		1.8L 2WD								
COROLLA SEDAN	AE101	4A-GE	91/06~95/05	1.6L 2WD	GT	25~30	3.9	3.2	A51SA52S			
	AE111		97/04~00/08	1.6L 2WD	GT				3.3	3.1	B97SB98S	
	NZE121	1NZ-FE	00/08~06/10	1.5L 2WD		45~50	3	2.7	M71M72			
	ZZE122	1ZZ-FE		1.8L 2WD		40~45						
COROLLA SPACIO	AE111N	4A-FE	97/01~01/05	1.6L 2WD		35~40	2.8	2.5	K79SK80S			
	AE115N	7A-FE	97/07~01/05	1.8L 4WD								
	ZZE122N	1ZZ-FE	01/05~07/06	1.8L 2WD					45~50	3.1		A53SA54S
COROLLA VAN	EE100V	5E-FE	91/09~	1.5L 2WD		45~50	2.5	-	D31S			
COROLLA WAGON	AE100G	5A-FE	95/05~00/08	1.5L 2WD		30~40	3.2	3	B05B06			
	AE101G	4A-GE	96/05~00/08	1.6L 2WD		35~40						
CORONA EXIV	ST202	3S-GE	93/10~98/03	2.0L 2WD	NOMAL-STRUT	35~40	3.9	2.6	M21SM22S			
	ST202			2.0L 2WD	SUPER- STRUT				4	2.8	D19D20	
	ST203	3S-FE		2.0L 2WD	2.0L HIGH MECHA-TWIN				3.9		M21SM22S	

TOYOTA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
					COMPARED WITH NORMAL(-mm)	FRONT	REAR		
GS121	1G-GZ	83/11~87/08	2.0L 2WD	SUPERCHARGER	40~45	6.7	4.6	D09D10	
			2.0L 2WD	SUPERCHARGER/EHC		7.2	4.6	M71SM72S	
MS123	5M-GE		2.0L 2WD			6.7	4.6	A07A10	
			2.0L 2WD	EHC		7.2	4.6	M71SM72S	
MS125	6M-GE		2.0L 2WD			6.7	4.6	A09A10	
			2.0L 2WD	EHC		7.2	4.6	M71SM72S	
GS131	1G-FE		87/09~91/10	2.0L 2WD	2.0L NA	45~50	6.7	4.6	A09A10
	1G-GZ			2.0L 2WD	S/C AND EXCEPT EHC				
JZS131	1JZ-GE		90/08~91/10	2.5L 2WD	EXCEPT EHC				
MS135	7M-GE		87/09~91/10	3.0L 2WD	EXCEPT EHC				
GS141	1G-FE	91/10~95/08	2.0L 2WD	NA	40~45				
JZS141	1JZ-GE		2.5L 2WD		45~50				
JZS143	2JZ-GE		3.0L 2WD						
JZS151	1JZ-GE	95/08~99/09	2.5L 2WD		40~45	6.4	3.9	K33K34	
JZS155	2JZ-GE		3.0L 2WD						
JZS153	1JZ-GE		2.5L 4WD	RS FOUR					
JZS171	1JZ-GTE	99/09~03/12	2.5L 2WD	NA/TURBO ATHLETE	30~40	7.1	5.3	K53K54	
JZS175	2JZ-GE		3.0L 2WD	ROYAL					
JKS175	2JZ-1GM	01/08~03/12	3.0L 2WD	MILD HYBRID	40~45	6.7	6.7	K65SK66S	
GRS180	4GR-FSE	04/01~08/02	2.5L 2WD		30~35	4.5	5.9	A45A46	
				LITTLE DOWN	20~25			A45AA46A	
GRS182	3GR-FSE		3.0L 2WD		30~35			A45A46	
GRS181	4GR-FSE	05/10~08/02	2.5L 4WD	ROYAL I-FOUR LATE MODEL	45~50	4.5	5.9	A45AA46A	
GRS183	3GR-FSE	04/04~05/10	3.0L 4WD	ROYAL I-FOUR					
GRS184	2GR-FSE	05/10~08/02	3.5L 2WD	ATHLETE	25~30				
GRS204		3.5L 2WD	ATHLETE						
GRS200	4GR-FSE	08/02~	2.5L 2WD	ATHLETE	30~35	5.7		A51A52	
GRS204	2GR-FSE		3.5L 2WD	ATHLETE		5.9		A45AA46A	
CROWN ESTATE	JZS175W	2JZ-FE	00/03~07/05	3.0L 2WD	NA ATHLETE V/G	25~35	7.1	6.2	K53M66
	JZS171W	1JZ-GTE		2.5L 2WD		25~35			
	JZS173W	1JZ-GE	2.5L 4WD	ATHLETE FOUR	35~40	6.2	5.3	B71SB72S	
CROWN MAJESTA	JZS147	2JZ-GE	91/10~95/08	3.0L 2WD		35~40	8.6	3.8	M09M10
	JZS155		95/08~99/09	3.0L 2WD		30~35			
	UZS157	1UZ-FE		4.0L 2WD		35~40	6.7	3.4	K51SK52S
	JZS177	2JZ-FSE	99/09~04/06	3.0L 2WD		40~45	8.6	6.1	K39K40
	UZS175	1UZ-FE		4.0L 2WD		30~35			
CROWN WAGON	GS130G	1G-GZ	87/08~99/12	2.0L 2WD		40~45	6.1	4.1	FB49RB49
	JZS130G	1JZ-GE	91/10~99/12	2.5L 2WD					

TOYOTA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.		
					COMPARED WITH NORMAL(-mm)	FRONT	REAR			
ESTIMA	TCR10W/G	2TZ-FZE	90/05~00/01	2.5L 2WD	NA COMMON	25~30	3.4	5.4	B11B14	
						45~55	3.2	5.8	K73K74	
	TCR20W/G	2TZ-FE		2.4L 4WD		25~30	3.4	5.4	B11B14	
						45~55	3.2	5.8	K73K74	
	TCR11W/G	2TZ-FE		00/01~06/01	2.4L 2WD	SUPER-CHARGER COMMON	25~30	3.4	7.1	B11B12
								3.2	6.5	K75K76
	TCR21W/G	1MZ-FE	2.4L 4WD		SUPER-CHARGER COMMON	45~50	3.6	7.1	B11B12	
										6.1
	MCR30W	1MZ-FE	3.0L 2WD			45~50	3.6	6.1	B67K88	
	MCR40W		3.0L 4WD							
	ACR30W	2AZ-FE	2.4L 2WD		40~50	3.5	6.1	K61B68		
	ACR40W		2.4L 4WD							
	AHR10W	2AZ-1EM-1FM	01/06~17/12	2.4L 4WD	HYBRID	40~50	4.3	6.7	A01SA02S	
	ACR50W	2AZ-FE	06/01~	2.4L 2WD		30~40	3.8	6.5	A75AA76	
	GSR50W	2GR-FE		3.5L 2WD		35~45				
	ACR55W	2AZ-FE		2.4L 4WD		40~50			A75A76	
	AHR20W	2AZ-2JM-2FM	06/06~	2.4L 4WD	HYBRID	40~50	3.3	7.7	D41AD42	
	FUN CARGO	NCP20	2NZ-FE	99/08~05/09	1.3L 2WD		35~45	3	2.7	B63AB66
NCP21		1NZ-FE	1.5L 2WD							
NCP25			1.5L 4WD			2.4				
GRAND HIACE	VCH10W	5VZ-FE	99/08~02/05	3.4L 2WD	KCH10W COMMON	50~60	-	10.5	K52	
	VCH16W		3.4L 4WD		K52B					
GRANVIA	RCH11W	3RZ-FE	95/08~99/09	2.7L 2WD		40~50	-	10.5	K52A	
	VCH10W	5VZ-FE	97/08~99/09	3.4L 2WD						
			97/08~99/08	3.4L 4WD						8.8
	KCH10W	1KZ-TE	95/11~99/08	3.0L 2WD	DIESEL	40~50	-	10.5	K52A	
	KCH16W			3.0L 2WD	DIESEL					
	VCH10W	5VE-FE	99/08~02/05	3.4L 2WD		55~65	10.5		K52	
	VCH16W			3.4L 4WD		50~60				K52B
	HARRIER	MCU10W	1MZ-TE	97/12~03/03	3.0L 2WD		45~55	2.8	3.9	I61I62
MCU15W		3.0L 4WD								
SXU10W		5S-FE	97/12~00/11	2.2L 2WD						
SXU15W				2.2L 4WD						
ACU10W		2AZ-FE	00/11~03/03	2.4L 2WD						
ACU15W				2.4L 4WD						
MCU30W		1MZ-FE	02/02~	3.0L 2WD						
MCU35W				3.0L 4WD						
ACU30W		2AZ-FE	06/01~	2.4L 2WD						
ACU35W				2.4L 4WD						
GSU30W	2GR-FE	13/12~	3.5L 2WD			3.1		K61E62		
ZSU60W	3ZR-FAE		2.0L 2WD	GURAND ELEGANCE PREMIUM	25~35	3.2	5.2	I31I32		
HARRIER HYBRID	MHU38W	3MZ-1JM	05/03~07/07	3.3L 4WD	HYBRID PREMIUM S PACKAGE	40~45	3.6	4.2	B67D98	

TOYOTA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.						
					COMPARED WITH NORMAL(-mm)	FRONT	REAR							
HIACE	KZH100G	1KZ-TE	93/08~04/08	2.4L~3.5L 2WD	50~55	-	6.3	B93						
	KZH106G			2.4L~3.5L 4WD	40~45		4.9	B94						
	KDH200V	2KD-FTV	04/08~	2.0L~3.0L 2/4WD	ONLY REAR LEAFSPRING		45~50	17.5	E00					
HIACE REGIUS	RCH47W	3RZ-FE	97/03~99/08	2.7L 4WD	EARLY MODEL	-	8.8	K52C						
	RCH41W		2.7L 2WD	LATE MODEL	50~60		10.5	K52						
	KCH40W	1KZ-TE	99/08~02/05	3.0L 2WD					LATE MODEL					
HILUX SURF	YN130/VZN130	1KZ-TE/3VZ-E	89/05~95/12	2.5L	45~55	-	3.3	I18						
	LN130/KZN130	2L-TE/3Y-E		2.5L										
	VZN185/RZN185	3RZ-FE/1KD-FTV	95/12~02/11	2.7L			16	2.9	I25I26					
	KZN185/KDN185	5VZ-FE/1KZ-TE		3.4L										
	GRN215/VZN215	2TR-FE/1GR-FE	02/11~	2.7L			11	3.2	I49I50					
	TRN215/RZN215	1KD-FTV/5VZ-FE		3.0L										
KDN215	3RZ-FE	2.0L												
IQ	KGJ10	1KR-FE	08/11~	1.0L 2WD	25~30	1.9	2.5	D59M70						
	NGJ10			1.3L 2WD					130G	25~30				
ISIS	ANM10W	1AZ-FSE	04/09~09/09	2.0L 2WD	35~40	3	4.9	A11M20						
	ZNM10W	1ZZ-FE		1.8L 2WD					30~35					
	ZGM10W	2ZR-FAE	09/09~	1.8L 2WD	PLATANA				35~40					
	ZGM11W			2.0L 2WD	PLATANA				40~45					
	ANM15W	1AZ-FSE	04/09~	2.0L 4WD					35~45	3.5	6.5	K59SK60S		
IST	NCP60	2NZ-FE	02/06~07/07	1.3L 2WD	35~40	3.1	2.8	B63AM70						
	NCP61	1NZ-FE		1.5L 2WD										
	NCP65	1GG-FE		1.5L 4WD					40~45					
	NCP110	1NZ-FE	07/07~	1.5L 2WD	ZSP1.8L				25~30	2.2	2.4	D09B64		
KLUGER V	ACU20W	2AZ-FE	00/11~05/11	2.4L 2WD	40~45	3.4	3.2	A37A38						
	MCU20W	1MZ-FE	00/11~07/05	3.0L 2WD					3.6	2.9	I87I88			
	ACU25W	2AZ-FE		2.4L 4WD					3.5	3.6	K61A38			
	MCU25W	1MZ-FE		3.0L 4WD								4.2	K61D98	
	ACU20W	2AZ-FE		05/11~07/05					2.4L 2WD	LATE MODEL	3.4	3.2	A37A38	
LAND CRUISER	FJ80/HDJ81	3F-E/1HD-T	89/10~92/08	4.5~55	45~55	5.3	5	I27I28						
	HZJ81	1HZ		4.2L 4WD					95~105	I29I30				
	FZJ80/HDJ81	1HZ/1HD-FT	92/08~96/08	4.5~55				40~50	-	3.8	I41I42			
	HZJ81	1FZ-FE		4.2L 4WD								95~105	5.4	5.2
	HDJ101K/UZJ100W	2UZ-FE/1HD-FTE	98/01~07/07	4.7L 4WD							40~50	10.5	3.7	I93I94
	URJ202W/UZJ200W	1UR-FE/2UZ-FE	07/09~	4.7L 4WD										
LAND CRUISER	VZJ/RZJ90/95	3RZ-FE/1KD-FTV	96/05~02/10	3.4L 4WD	40~50	16	2.8				I25I26			
	KZJ/KDJ90/95	5VZ-FE/1KZ-TE												
PRADO	GRJ/VZJ/TRJ/120	2TR/1GR/3RZ/FE	02/10~	3.0L 4WD	45~50	11	3.2	I49I64						
	RZJ/KDJ/120	1KD-FTV/5VZ-FE												

TOYOTA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.					
					COMPARED WITH NORMAL(-mm)	FRONT	REAR						
MARK II CRESTA CHASER	GX71	1G-E/1G-GE	54/08~88/08	2.0L 2WD	NA	35~40	3.1	4.2	E71E72				
	GX81	1G-FE	88/08~92/09	2.0L 2WD		45~50		2.8	B93SB94S				
		1G-GE		2.0L 2WD		45~50	B95SB96S						
		1G-GTE/1G-GZE		2.0L 2WD	TWIN TORBO/SUPERCHARGER	40~45	3.3	3	M63SM64S				
	JZX81	1JZ-GTE/1JZ-GE	90/08~92/09	2.5L 2WD	TORBO/NA	45~50	6.8	3.1	M29AM30				
	GX90/100	1G-FE	92/10~96/10	2.0L 2WD		35~40				7.5	M29M30		
	JZX90	1JZ-GE		2.5L 2WD									
	JZX91	2JZ-GE		3.0L 2WD	NA	3.3	B57SB58S						
	JZX93	1JZ-GE	93/10~96/10	2.5L 4WD		40~45	6.5	3.7	B59SB60S				
	JZX100	1G-FE	96/10~00/10	2.5L 2WD		30~35	6.9	3.1	M29M30				
	GX105			2.0L 4WD		35~40				6.5	3.7	B59SB60S	
	JZX105			1JZ-GE	2.5L 4WD		40~45						
MARK II	JZX110	1JZ-FSE	00/10~04/11	2.5L 2WD	VEROSSA COMMON	30~40	7.1	5.3	K53K54				
	GX110	1G-FE		2.0L 2WD	NA	35~40	6.5	5.7	K91SK92S				
	GX115			2.0L 4WD		40~45	5.7	5.6	M49SM50S				
	JZX115			1JZ-GE	2.5L 4WD		35~40	6.2	5.4	A63SA64S			
MARK II BLIT	GX110W	1G-FE	02/01~07/05	2.0L 2WD	J-Edition	55~60	6.5	5.7	K91SK92S				
				2.0L 2WD	NA IR								
	JZX110W	1JZ-FSE		2.5L 2WD	NA J-Edition	30~35	7.1	5.3	K53K54				
		2.5L 2WD	NA IR-S										
MARK II FORTUNA	JZX110	1JZ-FSB	00/10~04/11	2.5L 2WD	NA	30~40	7.1	5.3	K53K54				
MARK II QUALIS	SXV20W	5S-FE	97/04~01/12	2.2L 2WD		40~45	3	3.3	D05D06				
	MCV21W	2MZ-FE		2.5L 2WD									
	MCV20W	1MZ-FE	97/06~01/12	3.0L 2WD	TEMS=35~40 DOWN	45~50							
	SXV25W	5S-FE		2.2L 4WD		40~45							
MCV25W	2MZ-FE	2.5L 4WD											
MARK II WAGON	GX70	1G-E/1G-FE	84/11~96/8	2.0L 2WD		35~40	3.3	2.7	M21M22				
MARK X	GRX120	4GR-FSE	04/11~09/10	2.5L 2WD		35~40	4.3	5.7	A51A52				
				2.5L 2WD	S PACKAGE					20~25	4.5	5.9	A45A46
				3.0L 2WD						35~40	4.3	5.7	A51A52
	GRX121	3GR-FSE		3.0L 2WD	S PACKAGE	20~25	4.5	5.9	A45A46				
				3.0L 2WD	S PACKAGE	20~25							
	GRX125	4GR-FSE		04/11~	2.5L 4WD	250G-FOUR	35~40	4.3	6.5	A51D44			
GRX130	2.5L 2WD		250X S PACKAGE		30~35								
GRX133	2GR-FSE		09/10~		3.5L 2WD	NA	25~30						
MR-II	SW20	3S-GE	91/12~99/09	2.0L 2WD	EXCEPT NA 89/10~91/12	45~50	2.7	4.7	M97SM98S				
		3S-GTE		2.0L 2WD	EXCEPT TURBO 89/10~91/12	40~45	3	5.5	M41SM42S				
MR-S	ZZW30	1ZZ-FE	99/10~07/07	1.8L 2WD	EXCEPT SEQUENTIAL MT	35~40	2	3	D23D24				
NADIA	SXN10	3S-FSE	98/10~01/11	2.0L 2WD	2WD EARLY MODEL EXCEPT American VERSION/4WD	35~40	3.2	5	B19SB20S				

TOYOTA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.		
					COMPARED WITH NORMAL(-mm)	FRONT	REAR			
NOAH/VOXY	AZR60G	1AZ-FSE	01/11~04/07	2.0L 2WD	EARLY MODEL	40~45	3.4	4.9	M19M20	
			04/08~07/06	2.0L 2WD	LATE MODEL	30~35				
			01/11~07/06	2.0L 2WD	LITTLE DOWN	20~25	3.6	5.2		M19BM20B
	AZR60G LD	3ZR-FE	07/06~	01/11~07/06	2.0L 4WD		40~45	3.4	4.9	M19M20A
	AZR65G			2.0L 2WD		30~40	3.8			A75AM20A
	ZRR70G	3ZR-FE	07/06~	07/06~	2.0L 4WD	ZS	45~50	3.8	5.2	A75BM20B
	ZRR75G			2.0L 2WD		30~35	3.2			6.5
	ZRR80W	3ZR-FAE	14/01~	14/01~	2.0L 2WD			30~35	3.2	
	ZRR80G			2.0L 4WD		30~35	E75CA76C			
	ZRR85G/W	2AZ-FXE+MOTOR	14/02~	14/02~	2.0L 4WD		30~35	3.2	6.5	E75CA76C
ZWR80G	1.8L 2WD			HYBRID			E75BA76C			
OPA	ZCT10	1ZZ-FE	00/06~05/07	1.8L 2WD		30~40	2.7	3	K07K08	
	ACT10	1AZ-FSE		2.0L 2WD		30~40	3.1	3.3	K61SK62S	
PASSO	KGC10	1KR	04/06~10/02	1.0L 2WD		40~45	3.2	2.2	A35M94A	
	QNC10	K3		1.3L 2WD		40~50				
	KGC15	1KR		1.0L 4WD		30~40				
	KGC30	1KR-FE	10/02~	1.0L 2WD		40~45		2.2	A35M94A	
PASSO SETTE	M502E	3SZ-VE	08/12~	1.5L 2WD		50~55	3.7	3.3	M53SM54S	
PLATZ	SCP11	1SZ-FE	99/08~05/11	1.0L 2WD		25~30	3.3	2.4	A41SA42S	
	NCP12	1NZ-FE		1.5L 2WD	X/F	30~35				
	NCP16	2NZ-FE		1.3L 4WD		30~35				
PORTE	NNP10	2NZ-FE	04/07~	1.3L 2WD		30~40	3	2.8	B63CM70	
	NNP11	1NZ-FE		1.5L 2WD		30~40				
PREMIO	ZZT240	1NZ-FE	01/12~04/11	1.8L 2WD	EARLY MODEL	35~40	3	2.7	M71M72	
	NZT240			1.5L 2WD	EARLY MODEL					
	ZZT240			1.8L 2WD	LATE MODEL	40~45				
	NZT240	1.5L 2WD	LATE MODEL							
	AZT240	1AZ-FSE	07/06~	07/06~	2.0L 2WD		45~50	3.4	3	K11SK12S
	NZT260	1NZ-FE		1.5L 2WD		50~55	3.2	3.5	M07SM08S	
	ZRT260	2ZR-FE		1.8L 2WD		40~45	3.5	3.6	M09SM10S	

TOYOTA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.				
					COMPARED WITH NORMAL(-mm)	FRONT	REAR					
PRIUS	NHW20	1NZ-3CM	03/09~09/05	1.5L 2WD	NORMAL	30~35	2.9		B81A36			
				1.5L 2WD	NORMAL LITTLE DOWN	20~25			B81AA36C			
				1.5L 2WD	TOURING SELECTION	30~35			B81A36A			
	NHW20 LD	2ZR-FXE	09/05~11/12	1.5L 2WD	TOURING SELECTION LITTLE DOWN	20~25	2.7		B81AA36B			
	ZVW30			1.8L 2WD	NORMAL EARLY MODEL	30~35			E41A96A			
	ZVW30 LD			1.8L 2WD	NORMAL EARLY MODEL LITTLE DOWN	20~25			E41AE42A			
	ZVW30	2ZR-FXE	11/12~	1.8L 2WD	TOURING SELECTION WITH SOLAR PANEL EARLY MODEL	30~35	2.7		E41AA96A			
	ZVW30 LD			1.8L 2WD	TOURING SELECTION WITH SOLAR PANEL EARLY MODEL LITTLE DOWN	20~25			E41BE42A			
	ZVW30			1.8L 2WD	NORMAL L GRADE	30~35			E41AA96A			
	ZVW30	2ZR-FXE	15/12~	1.8L 2WD	TOURING SELECTION	30~35	2.6	3.6	I73I74			
	ZVW50			1.8L 2WD	S	25~30						
	ZVW51			1.8L 2WD	EXCEPT / A/A TOURING	15~20						
	ZVW51 LD			1.8L 2WD	S LITTLE DOWN	15~20						
	ZVW55	2ZR-FXE	11/05~	1.8L 4WD	EXCEPT/ E	25~30	3.1	3.6	E73E74			
	ZVW41W			1.8L 2WD	5 PASSENGERS S TOURING	20~25						
ZVW40W	2ZR-FXE	12/01~	1.8L 2WD	7 PASSENGER G GRADE	15~20	3.1	3.6	E73AE74A				
ZVW35			1.8L 2WD		30~35							
PRIUSa	2ZR-FXE	11/05~	1.8L 2WD		30~35	2.7	3.2	E41AE42B				
			PRIUS PHV	ZVW35	2ZR-FXE				12/01~	1.8L 2WD		30~35
			PROBOX	NCP58G	1NZ-FE				02/07~	1.5L 2WD	COMMON NCP51V	35~40
NCP59G	1NR-FE	14/08~		1.5L 4WD	COMMON NCP55V	25~30						
RAUM	5E-FE	97/05~03/05	1.5L 2WD		40~45	3	2.7	A15SA16S				
			1.5L 4WD		45~50							
RAUM	1NZ-FE	03/05~	1.5L 2WD		40~45	3.1	3	M51SM52S				
			1.5L 4WD		35~40				2.9	2.4	M33AA42	
			1.5L 2WD		35~40							
RACTIS	2SZ-FE	05/10~10/10	1.3L 2WD		35~40	2.7	2.5	A85B66				
			1.5L 2WD		35~40							
			NCP120	1NR-FE	10/11~				1.5L 2WD		20~25	A85B66A
RAV4	3S-FE	94/05~00/05	2.0L 4WD		45~50	3.2	5.9	I23I24				
			2.0L 4WD		45~50							
			2.0L 2WD		45~50							
	ZCA26W	1ZZ-FE	00/05~05/11	1.8L 2WD	5 DOOR	35~45	2.9	4.6	I37I38			
	ACA36W	2AZ-FE	05/11~	2.4L 2WD		35~40						
	ACA31W			2.4L 4WD		40~45						
RUNX/ALLEX	1NZ-FE	01/01~16/03	1.5L 2WD		40~45	3	2.7	M71M72				
			1.8L 2WD	S/XS180								
	1NZ-FE	01/01~04/03	1.5L 4WD	EARLY MODEL	35~40	3.1	5.5	K75SK76S				
	1.8L 2WD		EARLY MODEL RS180									
	2ZZ-GE		1.8L 2WD	LATE MODEL RS180								
SAI	2AZ-FXE/2JM	10/02~13/07	2.4L 2WD	EARLY MODEL	35~40	3	5.4	E75E76				
			2.4L 2WD	LATE MODEL EXCEPT PERFORMANCE DAMPER	30~35				3	5.4	E75AE76A	

TOYOTA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
					COMPARED WITH NORMAL(-mm)	FRONT	REAR		
SIENTA	NCP81G	1NZ-FE	03/10~10/11	1.5L 2WD	30~35	3.4	3.3	A33A34	
			11/06~	1.5L 2WD	25~30				
	NCP81G LD		03/10~10/11	1.5L 2WD	LITTLE DOWN	20~25			
	NCP85G	1.5L 4WD			40~45	7.1	A33A44		
	NHP170G	1NZ-FXE	15/07~	1.5L 2WD	HYBRID	25~30	2.9	4.4	I81I82
SIENTA DICE	NCP81G	1NZ-FE	11/06~	1.5L 2WD	30~35	3.4	3.3	A33A34	
SOARER	GZ20	1G-GE/1G-GTE	86/01~88/01	2.0L 2WD	EARLY MODEL	40~45	6.8	3.2	M45SM46S
	GZ20		88/01~91/02	2.0L 2WD	LATE MODEL		9.1	4.8	M43SM44S
	MZ20	7M-GTE	86/01~88/01	2.0L 2WD	EARLY MODEL	45~50	6.8	3.2	M45SM46S
			88/01~91/02	2.0L 2WD	LATE MODEL		9.1	4.8	M43SM44S
			7M-GTEU	89/01~90/04	2.0L 2WD		3.0L GT AERO CABIN	40~45	6.8
	JZZ30	1JZ-GTE	91/03~01/03	2.5L 2WD	2.5L TURBO/TEMS-ATTACHED NOTED JZZ31-3L IMPROPER JZZ30 - PIEZO TEMS ATTACHED IMPROPER DOWN TO MUCH	30~35	8.1	3.2	B93B94
	JZZ31	2JZ-GE		3.0L 2WD	3.0L NA/TEMS-ATTACHED NOTED REAR=OUTSIDE DIAMETER 124mm PIEZO TEMS ATTACHED IMPROPER DOWN TO MUCH	25~30	7	6	D03SD04S
	UZZ40	3UZ-FE	01/04~05/06	4.3L 2WD	EXCEPT LEXUS SC430	30~35	8.6	6.1	K39K40
SPARKY	S221E	K3-VE	00/09~03/04	1.3L 2WD	25~30	5.1	4.3	B31SB32S	
	S231E			1.3L 4WD				B33SB34S	
SPRINTER CALIB	AE115G	7A-FE	95/08~02/07	1.8L 2WD	35~40	3.1	2.6	M95SM96S	
	AE111G	4A-GE	96/08~02/07	1.6L 4WD					
STARLET	EP82	4E-FE/FTE	89/12~95/12	1.4L 2WD	30~35	2.8	2.4	D15D16	
	EP91		96/01~99/07	1.4L 2WD					
SUCEED	NCP58G	1NZ-FE	02/07~	1.5L 2WD	35~40	3.2	3.5	B63AD78	
	NCP59G			1.5L 4WD				NCP55V 4WD COMMON	
SUPRA	GA70	1G-GE/1G-GTE	86/02~88/08	2.0L 2WD	EARLY MODEL	40~45	6.8	3.2	M45SM46S
			88/01~93/06	2.0L 2WD	LATE MODEL		9.1	4.8	M43SM44S
	MA70	7M-GTE	86/02~88/08	2.0L 2WD	EARLY MODEL	45~50	6.8	3.2	M45SM46S
			88/01~93/06	2.0L 2WD	LATE MODEL		9.1	4.8	M43SM44S
	JZA70	1JZ-GTE	90/09~93/06	2.5L 2WD			8.9		A39SA40S
	JZA80	2JZ-GTE	93/07~99/07	3.0L 2WD	EARLY MODEL	30~35	8.9		
TOURING HIACE	RCH41W	3RZ-FE	99/08~02/05	2.7L 2WD	55~65	-	10.5	K52	
TOWNACE NOAH	CR40G	3C-TE	96/10~01/11	2.2L 2WD	45~55	-	5.5	B49	
	CR50G			2.2L 4WD					
VANGUARD	ACA33W	2AZ-FE	07/09~	2.4L 4WD	5 PASSENGERS	3	5	A75BE70	
	ACA38W		10/02~	2.4L 2WD	7 PASSENGERS S PACKAGE			40~45	A75BE70A
VELLFIRE	ANH20W	2AZ-FE	08/05~	2.4L 2WD	35~40	3	7.7	D41D42	
	GGH20W	2GR-FE		3.5L 2WD				D41AD42	
	AGH30W	2AR-FE	15/01~	2.4L 2WD	2.5X/S/G	30~35	3.1	6.3	I45I46
	GGH30W	2GR-FE		3.5L 2WD	3.5SA				I47I46

TOYOTA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.		
					COMPARED WITH NORMAL(-mm)	FRONT	REAR			
VEROSSA	GX110	1G-FE	01/07~04/04	2.0L 2WD	NA	35~40	6.5	5.7	K91SK92S	
	JZX110			2.5L 2WD	NA	30~40	7.1	5.3	K53K54	
		1JZ-GTE		2.5L 2WD	TURBO	35~45				
	GX115	1G-FE		2.0L 4WD		45~50	5.7	5.6	M49SM50S	
VISTA ARDEO	ZZV50G	1ZZ-FE	98/07~03/12	1.8L 2WD		45~50	3.5	3.6	A65SA66S	
	SV50G	3S-FSE		2.0L 2WD					A65SA66S	
	SV55G	3S-FE		2.0L 4WD				3.3		B91SB92S
VITZ	SCP10	1SZ-FE	99/01~04/05	1.0L 2WD	3 DOOR/5 DOOR	35~40	3	2.4	B65B62	
	NCP10	2NZ-FE	00/10~04/04	1.3L 2WD	RS GRADE	30~35		2.8	B65M70	
	NCP13	1NZ-FE	00/10~04/05	1.5L 2WD	RS GRADE	20~25		2.4	B63AM70	
	NCP15	2NZ-FE	99/08~04/05	1.3L 4WD		40~45		2.4	B63AB70	
	KSP90	1KR-FE	05/02~10/12	1.0L 2WD		30~35	2.2	2.7	A53BB66	
	SCP90	2SZ-FE	05/02~09/08	1.3L 2WD		20~30		2.7	A53B66	
			05/02~	1.3L 2WD		35~45	2.3	2.4	A53BA64	
	NCP91	1NZ-FE	05/02~08/09	1.5L 2WD	U · X · ISLE GRADE	20~30	2.7	2.7	A85B66	
				1.5L 2WD	RS M/T · A/T					
	NCP95	2NZ-FE		1.3L 4WD		30~35	2.2	2.5	A53AB66A	
	NSP130	1NR-FE	10/12~	1.3L 2WD				2.7	E67B66	
WILL CYPHA	NCP70	2NZ-FE	02/10~05/07	1.3L 2WD		35~40	3	3	B63AM70	
WILL VI	NCP19	2NZ-FE	00/01~01/12	1.3L 2WD		40~45	3.5	2.2	B35SB36S	
WILL VS	ZZE128	2ZZ-GE	01/04~04/04	1.8L 2WD		35~40	3	2.7	B37SB38S	
WINDOM	VCV10	3VZ-FE	91/10~96/08	3.0L 2WD		25~30	4.7	3.2	A79A80	
	VCV11	4VZ-FE	93/08~96/08	2.5L 2WD						
	MCV21	2MZ-FE	96/08~01/08	2.5L 2WD						
	MCV20	1MZ-FE		3.0L 2WD						
WISH	ZNE10G	1ZZ-FE	03/01~09/04	1.8L 2WD	EXCEPT LATE MODEL	30~40	2.9	4.8	A03A04A	
	ANE10G	1AZ-FSE	03/02~09/04	2.0L 2WD	G GRADE					
	ANE11W			2.0L 2WD	Z GRADE		3	8.4	A11AA12	
	ZNE14G			1NZ-FE	1.8L 4WD					EXCEPT LATE MODEL
	ZGE20W	2ZR-FAE	09/04~	1.8L 2WD	1.8S					4.8
	ZGE22W	3ZR-FAE		2.0L 2WD			30~35	3.1	8.2	A15A12A

NISSAN

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.		
					COMPARED WITH NORMAL(-mm)	FRONT	REAR			
180SX	RS13	CA18DET	89/04~90/02	1.8L 2WD	TURBO	35~40	3.2	2.5	D37SD38S	
	RPS13	SR20DET	91/01~98/12	2.0L 2WD	TURBO					
AD BAN	VY12	HR15DE	06/12~	1.5L 2WD	EXCEPT EXPERT	35~40	3.6	10.5	M95CM96C	
AVENIR	VSW10	CD20	90/05~98/08	2.0L 2WD	DIESEL	45~50	2.7	2.4	B15B16	
	VEW10	GA16DS		1.5L 2WD	CARGO ONLY		2.4	2.3	K43K44	
	W10	SR18DE		1.8L 2WD			40~45	2.7	2.6	B15B16
	PW10	SR20DE	2.0L 2WD		45~50	3.5		3	B13SB14	
	PNW10		2.0L 4WD			45~50	3.6	8.6	D11D12	
	W11	QG18DE	95/08~02/09	1.8L 2WD			3.6	8.6		
	PW11	SR20DE	98/08~05/09	2.0L 2WD	LATE MODEL COMMON	40~45	3.6	8.6		
	PNW11	SR20DET		2.0L 4WD	GT4-Z	30~35	3.9	9.9	B15SB16	
	AVENIR SALUT	W10	SR18DE	95/09~98/08	1.8L 2WD		40~45	2.4	2.3	K43K44
PW10		SR20DE	2.0L 2WD			2.7		2.6	B15B16	
PNW10				95/08~98/08	2.0L 4WD		45~50	3.5	3	B13SB14
RW11		QR20DE	02/08~05/09	2.0L 2WD	SI	50~55	3.6	8.6	D11D12	
BASSARA	JU30	KA24DE	99/11~03/04	2.4L 2WD		45~50	3.2	2.7	M27 M28	
BLUEBIRD	HU14	SR20DE	96/01~00/08	2.0L 2WD	2.0 SSS	35~40	4.2	4.5	B55SB56S	
BLUEBIRD SYLPHY	QG10	QG18DE	00/08~05/12	1.8L 2WD	1.8V	20~25	2.5	3.2	M73SM74S	
CEDRIC / GLORIA	Y31	VG30DE	87/06~91/06	3.0L 2WD	NA	40~45	3.5	3.9	FK31RK32	
		VG30ET		3.0L 2WD	TURBO				40~45	4.4
	Y32	VG20E	91/06~95/06	2.0L 2WD		35~40	3	2.8	K01K02	
	PY32	VG30DE/30E	91/05~95/05	3.0L 2WD		40~45				
	PBY32	VG30DET		3.0L 2WD						
	HY33	VQ30DE	95/06~99/06	3.0L 2WD	TURBO	35~40	3.4	3.1	K41K42	
				3.0L 2WD	NA					
	PY33	VG30E		3.0L 2WD	NA					
	MY33	VQ25DE	97/06~99/06	2.5L 2WD	NA	45~55	3	2.8	K01K42	
	ENY33	RB25DET		2.5L 4WD						
	HY34	VQ30DET	99/06~04/10	3.0L 2WD	TURBO	40~45	3.4	7.7	M45M44	
VQ30DD		3.0L 2WD		NA	M43M44					
MY34		VQ25DD		2.5L 2WD	NA		35~40	3.3	8.4	K33SK34S
ENY34		RB25DET		2.5L 4WD			40~45			
CEFIRO	A31	RB20DET	88/09~94/07	2.0L 2WD	TURBO	35~40	3	2.5	A21SA22S	
	PA32	VQ25DE	94/08~98/12	2.5L 2WD		30~40	2.7	3.5	FK08RK09	
	A33	VQ20DE	98/12~02/12	2.0L 2WD					35~45	3.3
	PA33	VQ25DD	98/12~02/08	2.5L 2WD						
CEFIRO WAGON	WA32	VQ20DE	98/06~00/08	2.0L 2WD		35~40	4.6	5.1	K67SK68S	
	WPA32	VQ25DE		2.5L 2WD						
	WHA32	VQ30DE		3.0L 2WD						

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MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
					COMPARED WITH NORMAL(-mm)	FRONT	REAR		
CIMA	FPY31	VG30DET	89/08~91/05	3.0L 2WD		45~50	4.4	4	FK32RK32
	FPY32	VQ30DET	93/09~96/06	3.0L 2WD					40~45
	FGY32	VH41DE	91/08~96/06	4.1L 2WD	EXCEPT ACTIVE SUS	3.3	3	FK33CK42	
	FGNY32		93/09~96/06	4.1L 4WD					
	FGY33		96/06~01/01	4.1L 2WD	EXCEPT ACTIVE SUS	3.2	3.1	M47M48	
	FGNY33		97/09~00/12	4.1L 4WD	4.1LV S-FOUR EXCEPT ACTIVE SUS				30~35
	FHY33	VQ30DET	96/06~01/01	3.0L 2WD	TURBO	40~45	3.4	3.1	K41K42
	GF50	VK45DD	01/01~	4.5L 2WD	EXCEPT ACTIVE SUS				35~40
	HF50	VQ30DET		3.0L 2WD		M43M44A			
CUBE	Z10	CG13DE	98/02~01/09	1.3L 2WD	AZ10 COMMON	35~40	2.4	2.2	B89B90
	ANZ10	CGA3DE	99/11~02/10	1.3L 4WD					3.5
	BZ11	CR14DE	02/10~08/11	1.4L 2WD		30~35	2.7	3.9	M95M96
	BNZ11			1.4L 4WD		20~25	2.6	4.6	M17SM18S
	YZ11	HR15DE	05/06~08/11	1.5L 2WD		30~35	2.7	5	M95AM96A
	Z12		08/11~	1.5L 2WD					M95BM96B
CUBE RIDER	BZ11	CR14DE	02/10~08/11	1.4L 2WD		30~35	2.7	3.9	M95M96
	BNZ11			1.4L 4WD		25~30	2.6	4.6	M17SM18S
CUBE 3	BGZ11	CR14DE	03/09~08/11	1.4L 2WD	7 SEATER	35~40	2.7	5	M95AM96A
			03/09~08/05	1.4L 2WD					
CUBE 3 RIDER	BGZ11	CR14DE	03/09~08/11	1.4L 2WD	7 SEATER	35~45	2.7	5	M95AM9
DAYZ	B21W	3B20	13/06~	0.66L 2WD	NA	30~35	3.1	2.2	I19I20
DAYZ ROOX	B21A	3B20	13/02~	0.66L 2WD	NA	30~35	3.1	2.5	I19AI20A
DUALIS	J10	MR20DE	07/05~	2.0L 2WD	20G	35~45	2.8	5.8	I05I06
	NJ10			2.0L 4WD	20G-FOUR	30~35	2.9	5.9	E99I00
ELGRAND	AVE50	QD32ETi	97/05~99/08	3.2L 2WD	DIESEL	30~35	4.1	8.6	B85B86
	ATE50	ZD30ETi/DD	99/08~02/05	3.0L 2WD	DIESEL	25~30			
	ALE50	VG33E	97/05~00/08	3.3L 2WD		30~35			
	APE50	VQ35DE	00/08~02/05	3.5L 2WD		35~40	4.6	7.7	M67M68
	AVWE50	QD32ETi	97/05~99/08	3.2L 4WD	DIESEL				
	ALWE50	VG33E	97/05~00/08	3.3L 4WD		30~35	3.6	7.7	M67M68
	E51	VQ35DE	02/05~10/08	3.5L 2WD					
	NE51			3.5L 4WD	V6X/VG	25~30	3.9	8.8	E77AE78
	ME51	VQ25DE	10/08~	2.5L 2WD	V				
	MNE51			2.5L 4WD	V	30~35	3.9	8.8	E77AE78
	TE52	QR25DE	10/08~	2.5L 2WD					
PE52	VQ35DE	3.5L 2WD		350 HIGHWAYSTAR	25~30				
ELGRAND RIDER	E51	VQ35DE	02/05~	3.5L 2WD		35~40	3.6	7.7	M67M68
EXPERT	VNW11	QG18DE	00/12~02/08	1.8L 4WD	EARLY MODEL VAN	45~50	3	9.8	A59SA60S
FAIRLADY Z	CZ32	VG30DETT	89/07~00/08	3.0L 2WD	TURBO 2SEATER	20~25	3.6	3.4	D53D54
	GCZ32			3.0L 2WD	TURBO 2BY2				
	GZ/Z32	VG30DE	93/07~00/08	3.0L 2WD	NA 2 SEATER 2BY2	20~25	3.3	3.2	D27D28
	HZ32		92/08~98/10	3.0L 2WD	300ZX CONVERTIBLE				
	Z33	VQ35DE	02/08~08/12	3.5L 2WD		15~20	5.6	7	M89M90

NISSAN

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
					COMPARED WITH NORMAL(-mm)	FRONT	REAR		
FUGA	Y50	VQ25DE	04/10~09/11	2.5L 2WD	25~30	7	11	D49D50	
	PY50	VQ35DE		3.5L 2WD					
	PNY50		04/10~	3.5L 4WD	30~35	8.7	D49A98S		
	GY50	VK45DE	05/08~	4.5L 2WD	25~30	7.2	11	A99SA90S	
INFINITI	G50	VH45DE	89/10~97/09	4.5L 2WD	35~40	3.6	3.6	A21A22	
	PG50		90/10~95/11	4.5L 2WD					SHORT BODY
JUKE	YF15	HR15DE	10/06~	1.5L 2WD	45~50	2.5	3.6	E79E80	
LAFESTA	B30	MR20DE	04/12~	2.0L 2WD	25~30	3	5	A85SA86S	
	NB30			2.0L 4WD					20S/M/PLAYFUL
LARGO	W30	KA24DE	93/05~99/06	2.4L 2WD	35~40	3	-	M35	
	NW30			2.4L 4WD					REAR=SHACKLE
LAUREL	HC33	RB20DET	88/12~92/12	2.0L 2WD	35~40	3.3	2.5	D29SD30S	
	ECC33	RB25DE	88/12~92/06	2.5L 2WD					NA
	GC34	RB25DET	93/01~97/06	2.5L 2WD	HC34 NA COMMON	3.4	3	A81RK53	
	HC35	RB20DE	97/06~03/02	2.0L 2WD	NA				
	GC35	RB25DET		2.5L 2WD	HC35 NA COMMON				40~45
LEAF	AZE0	-	12/11~	2WD	20~25	3	5	I39I40	
LEOPARD	GF31	VG20DET	86/02~92/06	2.0L 2WD	35~40	3.7	3.9	D21SD22S	
	JPY32	VG30DE	93/06~96/03	3.0L 2WD	20~25	3.3	3	FK33CK42	
	JPY33/JHY33	VQ30E/VQ30DE	96/03~99/06	3.0L 2WD	35~40	3.4	2.8	K41K42	
	JMY33	VQ25DE	97/10~99/05	2.5L 2WD	NA				
	JHY33	VQ30DET	97/10~99/06	3.0L 2WD	TURBO 3.0XV	25~30	3.2		M47K42
LIBERTY	RM12	QR20DE	01/05~04/12	2.0L 2WD	40~45	3.9	9.9	K85SB16S	
MARCH	HK11	CG13DE	92/01~99/11	1.3L 2WD	35~40	2.5	2.4	B87B88	
	K11	CG10DE	92/01~02/02	1.0L 2WD					
	K12	CR10DE	02/03~22/07	1.0L 2WD	25~30	2.1	3.2	M49M50	
	AK12	CR12DE		1.2L 2WD					
	BK12	CR14DE		1.4L 2WD	30~35				
	YK12	HR15DE	05/08~	1.5L 2WD	35~40	3.5	5	A91SM96A	
BNK12	CR14DE	02/09~	1.4L 4WD						
MAXIMA	J30	VG30E	88/10~91/08	3.0L 2WD	30~35	3	2.8	D05SD06S	
	PJ30		91/08~94/08	3.0L 2WD					EXCEPT DUET SUS
MOCO (SUZUKI MR WAGON COMMON)	MG21S	K6A	02/04~04/03	0.66L 2WD	40~45	2.9	2.6	M17M18	
	MG22S		01/12~06/01	0.66L 2WD	LATE MODEL	30~35	3	2.8	B77M18
			06/02~11/02	0.66L 2WD	NA/TURBO	35~40	3.1	2.3	B77BM86
MURANO	T Z 50	QR25DE	04/09~08/09	2.5L 2WD	35~40	3.6	7.3	E63E64	
	PZ50	VQ35DE		3.5L 2WD	350XV	50~60	3.9	7.2	I21I22
	PNZ50			3.5L 4WD	350XV FOUR	45~55			
	FZ51	VQ25DE	02/11~08/09	3.5L 4WD	SE-AWD	50~60			
	TNZ51		08/09~	2.5L 4WD	250XV FOUR	40~50	3.4	6.4	I45I46
	TZ51		10/02~	2.5L 2WD	250XV/XL	50~55	3.2	6.2	I01I02

NISSAN

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
					COMPARED WITH NORMAL(-mm)	FRONT	REAR		
NOTE	E11	HR15DE	05/02~	1.5L 2WD	30~35	2.7	3.9	M95M96	
	E12	HR12DDR	12/09~	1.2L 2WD				S/X DIG-S	2.5
	HE12	HR12DE	16/11~	1.2L 2WD	E-POWER	25~30	3	4.2	I11AI12A
NOTE RIDER	E11	HR15DE	05/02~	1.5L 2WD	30~35	2.7	3.9	A95A96	
OTTI	H91W	3G83	05/06~06/10	0.66L 2WD	30~35	2.3	2.4	M13M14	
	H92W		06/10~	0.66L 2WD				2.7	2.6
PINO	HC24S	K6A	07/01~10/02	0.66L 2WD	30~35	3	2.3	B29M86	
PRAIRIE JOY	PM11	SR20DE	95/08~98/11	2.0L 2WD	35~40	3.6	3	D15SD16S	
	PNM11			2.0L 4WD				K41SK42S	
PRAIRIE LIBERTY	PM12	SR20DE	98/11~00/04	2.0L 2WD	EARLY MODEL	50~55	3.9	9.9	B15SB16S
			00/05~01/04	2.0L 2WD	MIDDLE MODEL	40~45			K85SB16S
PRESAGE	U30	KA24DE	98/06~03/07	2.4L 2WD	35~40	3.2	2.7	M27M28	
	HU30	VQ30DE		3.0L 2WD					
	VU30	YD25DDTi		2.5L 2WD					DIESEL
	TU30	QR25DE	01/08~03/07	2.5L 2WD	LATE MODEL	40~45	3	-	B11S
	NU30	K24DE	98/06~01/07	2.4L 4WD	REAR=SHACKLE	3.3			
	TNU30	QR25DE	01/08~03/07	2.5L 4WD	REAR=SHACKLE LATE MODEL	30~35	3.7	7.6	K01SK02S
	TU31		03/07~	2.5L 2WD	20~25				
	TNU31		03/07~	2.5L 4WD	20~25	3.6	7.9	K03SK04S	
PRESAGE RIDER	TNU30	QR25DE	01/08~03/07	2.5L 4WD	REAR=SHACKLE LATER TERM	15~20	3.3	-	B11S
	TU31		03/07~	2.5L 2WD	20~25	3.7	7.6	K01SK02S	
	TNU31		03/07~	2.5L 4WD	20~25	3.6	7.9	K03SK04S	
PRESIDENT	PG50	VH45DE	90/10~02/08	4.5L 2WD	EXCEPT ACTIVE SUS SHORT-BODY MODEL	40~45	4.7	4.4	B49SB50S
	JG50		92/02~02/08	4.5L 2WD	EXCEPT ACTIVE SUS LONG-BODY MODEL	20~25			B51SB52S
PRIMERA	P10	SR18DE	90/02~95/08	1.8L 2WD	35~45	2.8	2.9	B45SB44S	
	HP10	SR20DE		2.0L 2WD	35~40			3	B45SB46S
	P11	SR18DE	95/09~98/08	1.8L 2WD	30~35	4.2	4.5	B55SB56S	
	HP11	SR20DE	95/09~01/01	2.0L 2WD	35~45				
PRIMERA WAGON	WHP11	SR20VE	97/09~01/01	2.0L 2WD	30~40	3.8	4	A57SA58S	
	WTP12	QR20DE	01/01~05/12	2.0L 2WD	25~30	2.5	5.1	K83K84	
WRP12	QR25DD	2.5L 2WD		35~45	3	A89SK68S			
PULSAR	RNN14	SR20DET	90/08~95/01	2.0L 4WD	GTI-R	35~40	3.3	2.4	M19SM20S
	FN15	GA15DE	96/05~97/08	1.5L 2WD	3 DOOR EARLY MODEL REAR OUTSIDE DIAMETER 99mm/108mm		2.9	3	A61SA62S
RASHEEN	RFNB14	GE15DE	94/12~98/04	1.5L 4WD	55~60	3.2	2.5	B47SB48S	
RNESSA	N30	SR20DE	97/10~01/09	2.0L 2WD	35~40	3	-	M27	
	NN30			2.0L 4WD					REAR=SHACKLE
	PNN30			2.4L 4WD					REAR=SHACKLE
ROOX	ML21S	K6A	09/12~	0.66L 2WD	30~35	2.9	2	D37D38	
SAFARI	VR/VRG/WG WR/WY/Y60	TD42/TB42E TD42T/RD28T	89/09~97/10	4.2L 2.8L	45~55	4.2	4.7	I31I32	
	WY/WT/WG WRG/Y61	ZD30DDTi/RB28ETi TD42T/TB45E	97/10~07/07	4.5L 4.2L 3.0L 2.8L	45~55				

NISSAN

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.		
					COMPARED WITH NORMAL(-mm)	FRONT	REAR			
SERENA	KBC23	SR20DE	91/06~99/06	2.0L 2WD	REAR=SHACKLE	40~45	2.9	-	B45	
	PC24		99/06~01/12	2.0L 2WD	PNC24	45~50	2.7	7.6	K57M80	
	PC24 LD			2.0L 2WD	PNC24 LITTLE DOWN	25~30			FK43RK43	
	TC24		01/12~05/05	2.0L 2WD	TNC24	40~45	3.2	5.5	A89A90	
	RC24	QR25DE		2.5L 2WD						
	C25	MR20DE	05/05~10/11	2.0L 2WD	20S.G.RS.RX	30~35	3.2	5.5	A89A90	
	CC25			2.0L 2WD	HIGHWAYSTAR	35~40				
	FC26			MR20DD	10/11~	2.0L 2WD				HIGHWAYSTAR
SERENA RIDER	TC24	QR20DE	01/12~05/05	2.0L 2WD	TNC24	40~45	2.7	8.1	K57M80	
	C25	MR20DE	05/05~	2.0L 2WD		20~25	3.2	5.5	A89A90	
	NC25			2.0L 4WD		35~40	3.4	8.8	A83SA84S	
SERENA HYBID	HFC26	MR20DD	12/08~	2.0L 2WD	HIGHWAYSTAR S HYBRID	30~35	3.2	5.5	A89A90	
SILVIA	S13	CA18DE	88/05~90/12	1.8L 2WD	NA	40~45	3.1	2.6	K89SK90S	
	PS13	SR20DE	91/01~95/10	2.0L 2WD	NA					
	KS13	CA18DET	88/05~90/12	1.8L 2WD	TURBO					
	KPS13	SR20DET	91/01~95/10	2.0L 2WD	TURBO					
	S14	SR20DE/DET	93/11~98/12	2.0L 2WD	TURBO/NA	35~40	4	3.6	D25D26	
	S15		99/01~02/08	2.0L 2WD	TURBO/NA	20~25	4.8	3.6	A05SA06S	
SKYLINE	ER34	RB25DET	98/05~01/06	2.5L 2WD	25GT	30~35	3.6	3.4	A09SA10S	
	HV35	VQ30DD	01/06~07/10	3.0L 2WD		25~30	5	4.2	K91K92	
	V35	VQ25DD		2.5L 2WD						
	NV35	VQ35DE	01/06~06/11	2.5L 4WD	250GT-FOUR	30~35	5.7	7.6	A97SA98S	
	PV35		02/02~06/11	3.5L 2WD	350GT-8				A97SK02S	
	V36		VQ25HR	06/11~	2.5L 2WD				250GT	30~35
	PV36	VQ35HR	3.5L 2WD		350GT TYPE SP	25~30	7.2	A99SD50		
SKYLINE COUPE	HR31	RB20DET	85/08~89/04	2.0L 2WD	GTS-X TURBO	35~40	3.2	2.6	B39SB40S	
	HCR32		89/05~93/08	2.0L 2WD		40~45			3	K29SK30S
	HNR32			2.0L 4WD	GTS-4					
	HR33	RB20E	93/08~98/05	2.0L 2WD	NA	30~35	3.1	2.4	K55SK56S	
	ECR33	RB25DET		2.5L 2WD						
	ENR33	RB25DE	93/11~98/05	2.5L 4WD	NA	25~35	5.8	6.3	D35D36	
	BCNR33	RB26DETT	95/01~98/12	2.6L 4WD	GT-R				A09SA10S	
	ER34	RB25DET	98/05~01/06	2.5L 2WD	TURBO/NA	30~35	3.6	3.4	A09SA10S	
	BNR34	RB26DETT		2.6L 4WD	GT-R	25~35	5.8	6.3	A11SA12S	
CPV35	VQ35DE	03/02~07/09	3.5L 2WD		15~20	7.3	8.2	D39D40		
STAGEA	WGC34	RB25DET	96/09~01/10	2.5L 2WD	NA/TURBO	30~40	3.4	2.9	A81A82	
	WGNC34			2.5L 4WD	NA/TURBO				3.3	3
	M35	VQ25DD	01/10~	2.5L 2WD	NA	25~30	5	8	K91D50	
	NM35	VQ25DET		2.5L 4WD	TURBO				20~25	8.2
TEANA	J31	VQ23DE	03/02~08/06	2.3L 2WD		20~25	3.6	4.4	E51E52	
				2.3L 2WD	AXIS	30~35				
	PJ32	VQ35DE	08/06~	3.5L 2WD	350XV		30~35	3.2	4.6	E97E98

NISSAN

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
					COMPARED WITH NORMAL(-mm)	FRONT	REAR		
TERRANO	WBY/LBY/WHY D21	TD27T/VG30E	89/10~95/09	2.7L 3.0L	45~55	-	3.2	I74	
	T/L/P/R R50	ZD30DDTi/VG33E QD32ETi/TD27ETi	95/9~02/08	3.0L 3.3L 3.2L 2.7					3.3
TIDA	C11	HR15DE	04/09~	1.5L 2WD	30~35	2.7	3.9	M95M96	
	JC11	MR18DE	05/01~	1.8L 2WD					
	NC11	HR15DE	04/09~	1.5L 4WD	35~40	2.5	4.5	M93SM94S	
TIDA LATIO	SC11	HR15DE	04/10~	1.5L 2WD	15S/15M/15G	35~45	2.1	3.2	M49M50
TINO	V10	QG18DE	98/12~03/04	1.8L 2WD	30~40	3.5	5	K87SK88S	
	HV10	SR20DE	98/12~02/10	2.0L 2WD	40~50				
WINGROAD	WHY10	SR18DE	96/05~99/05	1.8L 2WD	35~40	3	2.5	A67SA68S	
	WHNY10			1.8L 4WD				A69SA70S	
	WRY11	QG20DE	01/10~05/12	2.0L 2WD	30~35	2.4	2.2	M73M74	
	WRY11	QG15DE	99/05~01/10	1.5L 2WD				FK03CRK37	
	WHY11	QG18DE		99/05~05/12	1.8L 2WD	35~40	3	7.4	M73M74
	WHNY11		1.8L 4WD		30~35	2.7			5
	Y12	HR15DE	05/11~	1.5L 2WD	35~40				
JY12	MR18DE	1.8L 2WD							
WINGROAD RIDER	WHNY11	QG18DE	02/11~03/09	1.8L 4WD	LATE MODEL	25~30	3	7.4	M75M76
	WRY11	QG15DE	03/10~05/11	1.5L 2WD	LATE MODEL α/stage1/stage2				2.4
	Y12	HR15DE	05/11~	1.5L 2WD	20~25	2.7	5	M95M96A	
	JY12	MR18DE		1.8L 2WD					
X-TRAIL	T30	QR20DE	00/12~07/08	2.0L 2WD	NA 2.0S/2.0X	45~50	3.6	2.7	A47A48
	NT30		00/10~03/05	2.0L 4WD	EARLY MODEL				
	NT31	MR20DE	07/08~	2.0L 4WD	20X	35~40	2.9	5.9	E95E96

HONDA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
					COMPARED WITH NORMAL(-mm)	FRONT	REAR		
N BOX	JF1	S07A	11/12~	0.66L 2WD	NA	35~40	2.7	2.4	E85E86
				0.66L 2WD	NA CUSTOM TURBO S S PACKAGE				E85AE86A
N ONE	JG1	S07A	12/11~	0.66L 2WD	NA WITHOUT STABILIZER	30~35	3.5	2.5	I15I16
				0.66L 2WD	TURBO				
N WGN	JH1	S07A	13/11~	0.66L 2WD	NA	30~35	3.3	2.4	I29I30
				0.66L 2WD	TURBO				
CR-Z	ZF1	LEA-MF6	10/02~	1.5L 2WD	a	30~35	2.2	3.1	D09D93
S 2000	AP1	F20C	99/04~05/11	2.0L 2WD		30~35	5.3	7	D29D30
S660	JW5	S07A	15/04~	0.66L 2WD		20~30	2.4	3	I55I56
ACCORD	CB1	F18A	89/09~93/09	1.8L 2WD		45~50	4.5	2.6	B97B98
	CB2			1.8L 2WD	4WS				
	CB3			2.0L 2WD					
	CB4	F20A		2.0L 2WD					
	CD3	F18B	93/09~97/09	40~45	1.8L 2WD		5	2.7	B01K14
	CD4	F20B			2.0L 2WD				
	CD5	F22B			2.2L 2WD				
	CD6	H22A		2.2L 2WD					
	CF3	F18B	97/09~02/11	40~45	1.8L 2WD		4.9	2.4	K11K12
	CF4	F20B			2.0L 2WD	UA2 COMMON			
	CF5	F20B			2.0L 4WD				
	CL7	K20A	02/11~08/12	30~35	2.0L 2WD		5	3.2	A05A06
CL9	K24A	2.4L 2WD							
ACCORD COUPE	CB6/7	F20A	89/09~94/02	2.0L 2WD		35~40	5.6	3.1	K27K28
	CD7	F22B	94/03~97/09	2.2L 2WD		45~50	5	2.7	B01K14
	CD8	H22A		2.2L 2WD					
ACCORD WAGON	CB9	F22A	91/04~94/02	2.2L 2WD		40~45	4.6	2.7	K31K32
	CE1	F22B	94/03~97/10	2.2L 2WD		40~45	5	3.2	B01B02
	CF2	H22A	96/09~97/10	2.2L 2WD	SIR				
	CF6	F23A	97/10~02/10	2.3L 2WD		40~45	4.6	2.7	K31K32
	CF7			2.3L 4WD					
	CH9	H23A	99/01~02/10	2.3L 2WD	SIR				
	CL2		00/06~02/10	2.3L 4WD	SIR T4	45~50			
	CM2	K24A	02/11~08/12	2.4L 2WD		35~40	5.1	7.7	A01A02
CM3	2.4L 4WD				8.3			A01K22	
AVANCIER	TA1	F23A	99/11~03/06	2.3L 2WD		35~40	5.6	4.2	A75SA76S
	TA3	J30A		3.0L 2WD					A77SA78S
	TA4		00/02~03/06	3.0L 4WD					5.7
AVANCIER Nouvelle Vague	TA1	F23A	01/09~03/06	2.3L 2WD		25~30	5.6	4.2	A75SA76S
CAPA	GA4	D15B	98/04~01/12	1.5L 2WD		45~50	3.1	2.7	K15K16
	GA6		09/09~01/12	1.5L 4WD		40~45	4	3.3	K35SK36S

HONDA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.				
					COMPARED WITH NORMAL(-mm)	FRONT	REAR					
CR-X	EF6	D15B	87/09~92/04	1.5L 2WD		35~40	5	3.8	M55SM56S			
	EF7	ZC	87/09~91/08	1.6L 2WD								
	EF8	B16A	89/09~92/01	1.6L 2WD								
CR-X DELSOL	EG2	B16A	92/02~95/10	1.6L 2WD	SIR	40~45	4.2	3.6	B73SB74S			
INSIGHT	ZE2	LDA	09/02~	1.3L 2WD	G/ L TYPE	30~35	2.4	3.5	A49A62			
	ZE2 LD			1.3L 2WD	G/ L TYPE LITTLE DOWN				20~25	A49AA62A		
INSPIRE / VIGER	CB5	G20A	89/10~95/01	2.0L 2WD		45~50	5.5	2.7	K13K14			
	CC2	G25A	92/01~95/01	2.5L 2WD		40~45	4.9	2.4	K11K12			
INSPIRE / SABER	UA 2	G25A	95/02~98/10	2.5L 2WD		40~45	4.9	2.4	K11K12			
	UA3	C32A	95/07~98/10	3.2L 2WD								
	UA4/5	J25A	98/10~03/06	2.5L 2WD		35~40	4.7	3.5	B67SB68S			
INSPIRE	UC1	J30A	03/06~07/12	3.0L 2WD		45~50	6.5	3.2	A29AA06			
	CP3	J35A	07/12~	3.5L 2WD		15~20	6.9	4.1	M29SM30S			
INTEGRA	DA6	B16A	89/04~93/06	1.6L 2WD		30~35	6.0	4.2	D67D68			
	DA5	ZC		1.6L 2WD								
	DC2	B18C	93/06~01/01	1.8L 2WD	EXCEPT TYPE-R					4.0	3.4	D69D70
	DB6	ZC		1.6L 2WD	4 DOOR							
	DC5	K20A	01/07~04/09	2.0L 2WD	IS EARLY MODEL					3.2	6.4	D71D72
	DC5		04/09~06/07	2.0L 2WD	TYPE-S LATE MODEL					4.8		D73D74
LAGREAT	RL1	J35A	99/06~01/11	3.5L 2WD	EARLY MODEL	35~40	3.1	7.1	M91M92			
			01/11~04/05	3.5L 2WD	LATE MODEL			9.7	D75D76			
LOGO	GA3	D13B	96/10~01/05	1.3L 2WD		35~40	3.1	2.4	D19SD20S			
	GA5		98/11~01/05	1.3L 4WD		40~45	3.3	2.2	M81SM82S			
NSX	NA1	C30A	90/09~94/11	3.0L 2WD	EARLY MODEL EXCEPT TYPE-R	15~20	4.5	4.9	B23SB24S			
ORTHIA	EL2	B20B	96/02~02/01	2.0L 2WD	EL1/3 COMMON	45~55	4.4	3.1	K45SK46S			
PARTNER	EY7	D15B	96/03~06/03	1.5L 2WD		45~50	4.1	3.2	M35SM36S			
	EY9	D16A		1.6L 2WD								
PRELUDE	BB1/BB4	H22A	91/09~96/11	2.2L 2WD		35~40	5.2	4.1	D33SD34S			
	BA8/BA9	F22B		2.2L 2WD								
	BB5/BB6	F22B/H22A	96/11~00/08	2.2L 2WD	EXCEPT TYPE-S							
	BB7/BB8			2.2L 2WD								
RAFAGA	CE4	G20A	93/10~97/05	2.0L 2WD		40~45	5	2.7	B01K14			
	CE5	G25A		2.5L 2WD								
SMX	RH1	B20B	96/11~02/04	2.0L 2WD		40~45	2.8	5.6	B46B47			
	RH2			2.0L 4WD								
Today	JW3	E07A	90/03~93/01	0.66L 2WD		30~35	2.6	1.8	B50A16			
	JW4			0.66L 4WD								
	JA4		93/01~97/06	0.66L 2WD				2.4	B50AB51A			
TORNEO	CF3	F18B	97/09~02/11	1.8L 2WD		40~45	4.9	2.4	K11K12			
	CF4	F20B		2.0L 2WD								
	CF5			2.0L 4WD		35~40						
Z	PA1	E07Z	98/10~02/01	0.66L 4WD	NA/TURBO	50~50	3.1	2.4	A23SA24S			

HONDA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
					COMPARED WITH NORMAL(-mm)	FRONT	REAR		
CR-V	RD1	B20B	95/10~01/08	2.0L 4WD	35~40	4.8	3.0	B31D60	
	RD2		98/12~01/08	2.0L 2WD	30~35				
	RD4	K20A	01/09~04/09	2.0L 2WD	45~50	3.3	9.3	D61D62	
	RD6	K24A	04/09~06/10	2.4L 2WD	30~35			D63D62	
	RE4		06/10~	2.4L 4WD				D65D66	
CROSSROAD	RT4	R20A	07/02~	2.0L 4WD	45~50	3.5	8	I43I44	
HR-V	GH2/4	D16A	98/09~06/2	1.6L 4WD	45~50	3	2.3	I53I54	
VEZEL HYBRID	RU3	LEB-H1	13/12~	1.5L 2WD	Z	30~35	3.6	3.3	D92BD93A
AIRWAVE	GJ1	L15A	05/04~10/08	1.5L 2WD	INCLUDE WITH SKY ROOF	30~35	2.6	7.8	A57M42
EDIX	BE1	D17A	04/07~09/08	1.7L 2WD		40~45	3.5	7.8	B73A58
ELYSION	RR1	K24A	04/07~	2.4L 2WD	40~45	6.7	8.4	A41B60	
				2.4L 2WD	20~25			A41AK22	
	RR2	04/05~	2.4L 4WD	40~45	A41K22A				
			3.0L 2WD		A43B60				
	RR3	J30A			6.9			8.5	A43BB60
RR5	J35A	07/01~	3.5L 2WD	30~35					
ODYSSEY	RA1	F22B	94/10~99/11	2.2L 2WD	40~45	5	8.6	B03B04	
	RA2			2.2L 4WD	45~50				
	RA3	F23A	97/09~99/11	2.3L 2WD	40~45				
	RA4			2.3L 4WD	45~50				
	RA5	J30A	97/10~99/11	3.0L 2WD		6.3	8.4	B59B60	
	RA6	F23A	99/12~03/10	2.3L 2WD	45~50			K21K22	
	RA7			2.3L 4WD	40~45			K21B60	
	RA8	J30A		3.0L 2WD	35~40	K21K22			
	RA9	F23A		3.0L 4WD		6.5	8.6	A29A30	
	RB1	K24A	03/10~08/10	2.4L 2WD	INCLUDE ABSOLUTE			40~45	
	RB2			2.4L 4WD	INCLUDE ABSOLUTE				
	RB 1/2 LD			2.4L 2WD/4WD				25~30	A29AA30A
	RB3	08/10~	2.4L 2WD	EXCEPT ABSOLUTE	40~45			A29A30B	
	RB3 LD		2.4L 2WD	EXCEPT ABSOLUTE LITTLE DOWN	25~30	A29AA30			
RC1	K24W	13/10~	2.4L 2WD	ABSOLUTE		3.6	6.3	I23I24	
THAT'S	JD1	E07Z	02/02~07/10	0.66L 2WD		35~40	2.8	2.6	B55B56
	JD2			0.66L 4WD					B55K72

HONDA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.				
					COMPARED WITH NORMAL(-mm)	FRONT	REAR					
CIVIC	EF2	D15B	87/09~91/09	1.5L 2WD	35~40	5	3.7	B61SB62S				
	EF3	ZC		1.6L 2WD								
	EF9	B16A	89/09~91/09	1.6L 2WD								
	EG3	D13B	91/09~95/08	1.3L 2WD					4	3.6	K05K06	
	EG6	B16A		1.6L 2WD	EJ1 COMMON							
	EK2	D13B	95/09~00/09	1.3L 2WD	30~35	4.2	3.3	B21SB22S				
	EK3	D15B		1.5L 2WD	40~45							
	EK4	B16A		1.6L 2WD								
	EU1	D15B	00/09~05/09	1.5L 2WD	35~40	2.7	4.8	B71B72				
	EU3	D17A		1.7L 2WD								
	EP3	K20A	01/12~05/09	2.0L 2WD	EARLY MODEL/LATE MODEL	15~20	4.3	8.2	D23SD24S			
	FD1	R18A	05/09~	1.8L 2WD	30~40	3.5	4	A71A72				
	FD2	K20A	06/09~	2.0L 2WD								
	CIVIC COUPE	EJ1	D16A	93/02~95/09	1.6L 2WD	35~40	4.2	3.6	M83SM84S			
CIVIC FERIO	EG8	D15B	91/09~95/08	1.5L 2WD	40~45	4	3.6	K05K06				
	EG9	B16A		1.6L 2WD								
	EK3	D15B	98/09~00/09	1.5L 2WD	35~40	4.2	3.3	B21SB22S				
	ES3	D17A	00/09~05/09	1.7L 2WD	25~30	3.2	4.9	K57SK58S				
STEP WAGON	RF1 LD		96/05~01/04	2.0L 2WD	LITTLE DOWN	25~30	2.9	5.9	B57B58			
	RF1	B20B		2.0L 2WD	EARLY MODEL/LATE MODEL	45~50	2.8	5.8	B46B48			
	RF2			2.0L 4WD	EARLY MODEL/LATE MODEL							
	RF3	K20B	01/04~03/05	2.0L 2WD						3.9	6.7	K67K68
	RF4			2.0L 4WD		50~55	3.6	5.8	K85K48			
	RF3	K20A	03/06~05/05	2.0L 2WD	LATE MODEL	45~50	3.9	6.7	K67K68			
	RF4			2.0L 4WD	LATE MODEL	50~55	3.6	5.8	K85B48			
	RF7	K24A	03/06~05/05	2.4L 2WD		45~50	3.9	6.7	K67K68			
	RF8			2.4L 4WD		50~55	3.6	5.8	K85B48			
	RF5	K20A	03/06~05/05	2.0L 2WD	SPADA	45~50	3.9	6.7	K67K68			
	RF6			2.0L 4WD	SPADA	50~55	3.6	5.8	K85B48			
	RF7	K24A	03/06~05/05	2.4L 2WD	SPADA	45~50	3.9	6.7	K67K68			
	RF8			2.4L 4WD	SPADA	50~55	3.6	5.8	K85B48			
	RG1	K20A	05/05~09/10	2.0L 2WD	INCLUDE SPADA	35~40	3.2	6	A61A62			
	RG2			2.0L 4WD						3.7	6.3	E65E66
	RG3			K24A	2.4L 2WD						3.2	6
	RK1	R20A	09/10~	2.0L 2WD		3.8	4.8	E49E50				
RK5	2.0L 2WD			SPADA								
RP3	L15B	15/04~	1.5L 2WD	SPADA	3.6	6.3	I23I24					
STREAM	RN1	D17A	00/09~06/07	1.7L 2WD	35~40	3.5	7.8	B73B74				
	RN2			1.7L 4WD						3.4	7.8	B73AB74
	RN3	K20A	00/09~06/07	2.0L 2WD	INCLUDE ABSOLUTE	3.5	7.8	B73B74				
	RN4			2.0L 4WD		3.4	7.8	B73AB74				
	RN6	R18A	06/07~	1.8L 2WD		30~35	3.4	6.8	A87A88			
	RN8	R20A		2.0L 2WD		40~45	3.4	6.8				

HONDA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.		
					COMPARED WITH NORMAL(-mm)	FRONT	REAR			
ZEST	JE1	P07A	06/03~	0.66L 2WD	NA	30~35	2.2	2	A27A28	
ZEST SPARK	JE1	P07A	08/12~	0.66L 2WD	NA/TURBO	30~35	2.2	2	A27A28	
VAMOS	HM1/2	E07Z	99/06~01/09	0.66L 2/4WD	M/C EARLY MODEL NO12.22 NA	40~45	3	LEAF	K77M08	
			00/03~01/09	0.66L 2/4WD	M/C LATE MODEL NO12.22 TURBO				K77M24	
			01/09~03/04	0.66L 2/4WD	M/C MIDDLE MODEL NO12.23				M23M60	
			03/05~10/08	0.66L 2/4WD	M/C MIDDLE MODEL S PACKAGE	25~30	3.2		SPRING	K77M08
				0.66L 2/4WD	M/C LATE MODEL NO14.24	40~45	3			M23M60A
				0.66L 2/4WD	M/C LATE MODEL SPACKAGE	25~30	3.2			
10/08~	0.66L 2/4WD	NA MODEL NO180								
VAMOS HOBIO	HM3/4	E07Z	03/05~10/08	0.66L 2/4WD		40~45	3	LEAF	K77M08	
				0.66L 2/4WD	U PACKAGE	25~30	3.2		M23M60A	
			10/08~	0.66L 2/4WD	NA MODEL NO140	40~45	3	SPRING	K77M08	
BEAT	PP-1	E07A	91/05~95/10	0.66L 2WD	MR	30~35	3.1	3.4	A13A14	
FIT	GD1	L13A	01/06~07/10	1.3L 2WD		30~35	2.5	3.9	M03M04	
	GD1 LD			1.3L 2WD	LITTLE DOWN	20~25	2.6	5.9	K81K82	
	GD2			1.3L 4WD				5.6	M03M64	
	GD3	L15A	02/09~07/10	1.5L 2WD		30~35	2.5	3.9	M03M04	
	GD4			1.5L 4WD				5.6	M03M64	
	GE6	L13A	07/10~	1.3L 2WD		30~40	2.2	2.1	D09D10	
	GE8	L15A		1.5L 2WD	RS GRADE					
	GE9	L13A		1.5L 4WD					6	E61A62
FIT3	GK3	L13B	13/09~	1.3L 2WD		30~35	2.6	2	I21I22	
FIT HYBRID SHUTTLE	GP2	LDA	10/10~	1.3L 2WD	HYBRID	30~35	2.5	2.6	E61E68	
FIT HYBRID	GP1	LDA-MF6	10/10~	1.3L 2WD		25~30	2.5	2.2	E61D10A	
FREED	GB3	L15A	08/05~	1.5L 2WD	7 PASSANGER FLEX AERO 5 PASSENGER	35~40	3.6	3.1	D92D93	
	GP3	LEA	11/10~	1.5L 2WD	HYBRID			3.3	D92AD93A	
FREED SPIKE	GB3	L15A	10/07~	1.5L 2WD		35~40	3.6	3.1	D92D93	
MOBILIO	GB1	L15A	01/12~03/12	1.5L 2WD	EARLY MODEL	35~40	3.6	7.8	M41M42	
			04/01~05/12	1.5L 2WD	MIDDLE MODEL	40~45				
			05/12~	1.5L 2WD	LATE MODEL	35~40				
MOBILIO SPIKE	GK1	L15A	02/09~03/12	1.5L 2WD	EARLY MODEL	35~40	3.6	7.8	M41M42	
			04/01~05/12	1.5L 2WD	MIDDLE MODEL	40~45				
			05/12~	1.5L 2WD	LATE MODEL	35~40				
LIFE	JA4	E07A	97/04~98/09	0.66L 2WD		45~50	2.6	2.4	B50AB51A	
	JB1.3	E07Z	98/10~03/09	0.66L 2WD		35~40	2.8	2.6	B55B56	
				0.66L 2WD	SUPER DOWN	45~55	2.6	2.3	A83A84	
	JB2.4			0.66L 4WD		35~40	2.8	2.6	B55K72	
	JB5	P07A	03/09~08/11	0.66L 2WD		30~40	2.2	1.9	A27A28	
	JB6			0.66L 4WD		40~45			A27A28B	
	JB7			0.66L 2WD	TURBO	35~40			A27A28	
	JB8			0.66L 4WD	TURBO	40~45			A27A28B	
JC1	08/11~10/11			0.66L 2WD		30~35			2.7	2

HONDA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
					COMPARED WITH NORMAL(-mm)	FRONT	REAR		
LEGEND	KA7/8	C32A	90/10~96/02	3.2L 2WD		35~40	4.8	2.9	B53AB54
	KA9	C35A	96/02~04/10	3.5L 2WD	BEFORE MINOR CHANGE	40~45	4.3		B53BB54
	KB1	J35A	04/10~	3.5L 2WD/AWD	EARLY MODEL	25~30	6.9	8.5	A43BB60

MAZDA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
					COMPARED WITH NORMAL(-mm)	FRONT	REAR		
ATENZA SPORT	GG3S	L3-VE	02/05~05/06	2.3L 2WD	30~35	4.7	3.1	E17E18	
			05/06~08/01	2.3L 2WD					LATE MODEL
	GGES	LF-VE		2.0L 2WD	LATE MODEL	25~35	5.4	4.5	E33E34
	GHEFS	LF	08/01~	2.0L 2WD					
	GH5FS	L5		2.5L 2WD					
ATENZA	GY3W	L3-VE	02/06~05/06	2.3L 2WD	30~35	4.7	3.1	E17E18	
				2.3L 4WD	35~40				
SPORT WAGON	GYEW	LF-VE	05/06~08/01	2.0L 2WD	LATE MODEL	25~30			
	GY3W	L3-VE		2.3L 2WD	LATE MODEL				
		GH5FW	L5	08/01~	2.5L 2WD		35~40	5.4	4.5
AXELA	BK3/EP	L3-VEG	03/11~	2L/2.3L 2WD	35~40	3.3	3.3	A39A40	
AXELA SEDAN	BKEP	LF-DE	03/11~	2.0L 2WD	4 DOOR	35~40	3.3	3.3	A39A40
	BK3P	L3-VE		2.3L 2WD	4 DOOR				
AXELA SPORT	BKEP	LF-VE	03/11~09/06	2.0L 2WD		35~40	3.3	3.3	A39A40
	BK3P	L3-VE		2.3L 2WD					
AZ WAGON	SUZUKI WAGON R COMMONNESS								
BONGO	SG5W	J5	02/05~06/04	2.5L 2WD	40~45	4	4.2	K59K60	
	SGLW		02/06~06/04	2.5L 2WD					DIESEL TURBO
FRIENDEE	SGL5	WL-T	02/07~06/04	2.5L 4WD	DIESEL TURBO	40~45	4	4.2	K59K60
	SGLR		02/08~06/04	2.5L 4WD	DIESEL TURBO				
CAPELLA SEDAN	GFEP	FS-ZS	97/08~01/01	2.0L 2WD	GF8P COMMON	30~35	3.3	2.7	D13SD00S
CAPELLA CARGO WAGON	GV8W	F8/F8-DE	89/05~97/11	1.8L 2WD	GVFW COMMON	35~40	3.5	2.6	B01SB02S
	GVEW	EF-DE	96/07~97/11	2.0L 2WD					
	GVER	FE/FE-ZE	89/05~97/11	2.0L 4WD	GVFR COMMON	25~30	3.2	3.6	K17SK18S
	GW8W	EP-DE	97/11~02/08	1.8L 2WD		40~45	3.3	2.6	D13SD14S
	GWEW	FS-DE		2.0L 2WD					
	GWER	FS-ZE		2.0L 4WD	EXCEPT WITH SELF-LEVELING				
	GW5R	KL-ZE		2.5L 4WD	EXCEPT WITH SELF-LEVELING				
CAROL	AA6PA	F6A	92/08~95/10	0.66L 2WD	NA/TURBO	25~30	2.6	2	B77SB80S
CLEF	GEEPA	KF-ZE	93/05~95/12	2.0L 2WD	V6	35~40	3	4.2	K21SK22S
CRONOS	GEEP	KF-ZE	91/10~96/06	2.0L 2WD	V6	35~40	3	4.2	K21SK22S
CX-5	KE2FW	SH-VPTS	12/02~	2.2L 2WD		40~45	3.5	3.5	I65I66
CX-7	ER3P	L3-VDT	06/12~	2.3L 2WD/4WD		35~45	4.1	4.9	I67I68
DEMIO	DW5W	B5-ME	98/09~02/08	1.5L 2WD	LATE MODEL/DW3W COMMON	35~40	3.2	2	K47K48
	DY3W	ZY-VE	02/08~07/07	1.3L 2WD		30~35	2.7	1.8	M83M84
	DY5W			1.5L 2WD					
	DE3FS		07/07~	1.3L 2WD		2.2	1.9	D07D08	
	DE5FS			1.5L 2WD					
	DJ5FS			S5-DPTS	14/10~				1.5L 2WD
EUNOS 500	CAEP	KF-ZE	92/02~96/06	2.0L 2WD	V6	35~40	3.3	4	D13SD40S
FAMILIA	BHALP	Z5-DE	94/06~98/06	1.5L 2WD	4 DOOR SEDAN	35~40	2.4	2.2	D45SD46S
FAMILIA NEO	BHALS	Z5-DE	94/06~96/10	1.5L 2WD		45~50	2.4	2.2	D45SD46S

MAZDA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.		
					COMPARED WITH NORMAL(-mm)	FRONT	REAR			
FAMILIA S WAGON	BJ5W	ZL-VE	98/06~03/10	1.5L 2WD	35~40	3.3	2.6	B07SB08S		
		ZL-DE		1.5L 4WD						
	BJ8W	FP-DE	1.8L 4WD							
	BJFW	FS-ZE	99/08~03/10	2.0L 2WD	SPORT20	30~35	3.2	3	B07SD12S	
				2.0L 4WD	SPORT20				D11SD12S	
LANTIS	CBA8P	BPZE	93/08~97/05	1.8L 2WD	30~40	4.1	2.7	K05SK06S		
	CBAEP	KF-ZE		2.0L 2WD					V6	
LAPUTA	SUZUKI Kei COMMONNESS									
MPV	LVEW	JE-ZE	91/11~99/06	3.0L 2WD	LVLW /LV5W COMMON	40~45	3.5	3.4	B43B44	
	LW5W	GY	99/06~02/04	2.5L 2WD						
	LWEW	FS		2.0L 2WD						
		LW5W	GY	00/01~02/04	2.5L 4WD	45~50	3.3	4.6	B91B92	
					LWEW					FS
		LW3W	GY	02/04~06/02	2.3L 2WD					
		LWFW	AJ		3.0L 2WD					
		LY3P	L3-VE	06/02~	2.3L 2WD	25~30	3	6.4	D01D02	
					2.3L 4WD					NA
			L3-VDT		2.3L 2WD					TURBO
MS-6	GEEP	KF-ZE	91/11~94/12	2.0L 2WD	V6	35~40	3.5	4.3	K13SK14S	
MS-8	MBEP	KF-ZE	92/03~98/06	2.0L 2WD	V6	35~40	3.5	4.3	K13SK14S	
MS-9 SENTIA	HD5S	J5-DE	91/05~95/10	2.5L 2WD	4WS	35~40	4.6	2.2	K99SM00S	
				HD5P	2.5L 2WD					
				HDES	3.0L 2WD					4WS
		HEEA	JE-ZE	95/10~00/10	3.0L 2WD	4WS	35~40	4.4	3.1	D09SD10S
					HEEP	3.0L 2WD				
MX-6	GE5B	KL	92/01~96/06	2.0L 2WD		30~35	3.6	3.1	E35E36	
PREMACY	CP8W	FP-DE	99/04~05/02	1.8L 2WD		45~50	3.1	2.8	K23K24	
	CREW	L3-VE	05/02~10/07	2.0L 2WD	25~30					
				2.3L 2WD						
	CW3W	LF-DE			2.0L 2WD	20S / 20E	20~25	3.2	3.2	A55A56
	CWFFW	PE-VPS	13/01~	2.0L 2WD	SKYACTIVE 20C /20S	25~30				
	CWEAW	LF-VE	10/07~	2.0L 4WD	20E / 20S					
ROADSTAR	NA6CE	B6ZE	89/09~93/07	1.6L 2WD		25~30	4.2	3.3	D01SD02S	
	NA8C	BPZE	93/08~97/12	1.8L 2WD		40~45				
	NB6C/8C	B6ZE/BPZE/BPVE	98/01~00/07	1.6L 2WD	BILSTEIN DUMPER	25~30	3.7	2.9	D31D32	
	NCEC	LF-VE	05/08~	2.0L 2WD	R S BILSTEIN DUMPER	25~30	2.8	2.6	A73SA74S	
	ND5RC	P5-VP	15/05~	1.5L 2WD		20~25	3.3	2	I67I68	
RX-7	FC3S	13BT	89/04~91/11	1.3L 2WD	LATE MODEL	25~30	3.6	2.6	D77D78	
	FD3S	13B-REW	91/12~03/05	1.3L 2WD	EXCEPT					7
RX-8	SE3 P	13B-MSP	03/05~	1.3L 2WD		20~25	3.8	2.7	D81D82	
			04/11~	1.3L 2WD	TYPE · E SPORTS					
			06/10~	1.3L 2WD	TYPE-S 6MT					
SCRUM	SUZUKI EVERY COMMONNESS									

MAZDA

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.
					COMPARED WITH NORMAL(-mm)	FRONT	REAR	
SPIANO	SUZUKI ALTO LAPIN COMMONNESS							
TRIBUTE	EP3W	L3	00/11~06/03	2/4WD 2.0/3.0L	45~50	3.1	6.2	I33I34
VERISA	DC5W	ZY-VE	04/06~	1.5L 2WD	20~25	2.3	2.2	B25SB26S

MITSUBISHI

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
					COMPARED WITH NORMAL(-mm)	FRONT	REAR		
AIRTREK	CU2W/4W	4G63	01/06~05/10	2.0L 2/4WD	TURBO	35~40	3.1	2.5	M31M32
CHARIOT GRANDIS	N84W	4G64	97/10~03/05	2.4L 2WD		35~40	3.2	6.3	B95B96
	N94W	4G63		2.4L 4WD		35~40			
COLT	Z25A	4G19	02/11~04/10	1.3L 2WD		25~30	3	2.4	A07B62
	Z27A	4G15	02/11~09/02	1.5L 2WD		35~40	3	2.4	
	Z21A	4G90	04/10~	1.3L 2WD		25~30	3	2.4	
	Z23A	4A91	06/11~	1.5L 2WD		30~35	3	2.4	
COLT PLUS	Z27W	4G15	04/10~	1.5L 2WD	RALLIART/TURBO	40~45	2.9	3.2	B09SB10S
	Z23W	4A91		1.5L 2WD	NA SPORT	30~35	2.9	3	B09SB12S
DELICA D:2	MB15S	K12B	09/12~	1.2L 2WD	S GRADE	35~40	3.1	2.6	E83E84
DELICA D:5	CV5W	4B12	07/01~	2.4L 2WD		40~45	7	3.7	I69I70
DELICA	PC/PA/PB4W PC/PA/PB5W	4G64/4D56 6G72	94/05~02/01	2.0L/2.5L/3.0L 2WD		40~45	-	4.6	I78
	SPACE GEAR	PD/PF/PE6W PD/PE/PF8W	6G72/4M40	94/05~07/01	3.0L/2.8L 4WD				I80
DIAMANTE	F31A	6G73	95/01~02/09	2.5L 2WD		40~45	3.9	2.7	K23SK24S
	F36A	6G72		3.0L 2WD		55~60			
	F46A			3.0L 4WD		40~45	4.6	4.1	A29SA30S
	F47A			3.0L 4WD		65~70			
DION	CR9W		4G63	00/03~05/11	2.0L 2WD		40~45	3.6	3.1
	CR5W	4G93	02/05~05/11	1.8L 2WD	TURBO	30~35			
ECLIPSE	D32A	4G63	95/06~00/09	2.0L 2WD		30~35	3.3	2.5	A03SA04S
ECLIPSE SPYDER	D53A	6G72	04/10~06/04	3.0L 2WD	LEFT HANDLE	50~55	4.1	2.7	D47SD48S
ek ACTIVE	H81W	3G83	04/05~06/0.9	0.66L 2WD	TURBO	30~35	2.6	2.1	K31SK32S
ek CUSTOM	B11W	3B20	13/06~	0.66L 2WD	NA	30~35	3.1	2.2	I19I20
ek SPACE	B11A	3B20	14/02~	0.66L 2WD	NA	30~35	3.1	2.5	I19AI20A
ek SPORT	H81W	3G83	02/09~	0.66L 2WD	NA	35~40	2.4	2.6	M13M14A
	H82W			06/10~	0.66L 2WD				NISSAN OTTI COMMON
ek WAGON	H81W	3G83	01/10~03/08	0.66L 2WD		40~45	2.4	2.3	M13M14
			01/10~06/09	0.66L 4WD	NA	45~50			
			03/08~04/12	0.66L 2WD	M/C LATE MODEL	20~30			
FTO	DE2A	4G93	93/10~00/08	1.8L 2WD		35~40	4.1	3.3	A71SA72S
	DE3A	6A12		2.0L 2WD					
GALANT	EA1A	4G93	96/10~00/05	1.8L 2WD	GDI	35~40	4.8	2.3	B65SB66S
GRANDIS	NA4W	4G69	03/06~09/03	2.4L 2WD		40~45	2.8	8.3	A17A18
GTO	Z15A/Z16A	6G72	90/10~02/12	3.0L 4WD	OUTSIDE DIAMETER 116mm	30~35	5.9	3.3	B75SB76S
				3.0L 4WD	OUTSIDE DIAMETER 106mm			3.2	B75SB78S
i	HA1W	3B20	06/01~	0.66L 2WD	TURBO	20~25	2.4	3.1	E55E56
LANCER CEDIA SEDAN	CS2A	4G15	01/05~03/02	1.5L 2WD	MX-E OUTSIDE DIAMETER 172mm	25~30	3.8	2.5	D87D88
				1.5L 2WD	MX-E OUTSIDE DIAMETER 146mm			2.7	D89D88
LANCER CEDIA WAGON	CS5W	4G93	00/12~03/02	1.8L 2WD		35~40	3.2	2.5	K29M32
		4G98		1.8L 2WD	LOW-DOWN SPEC			2.2	K29K30

MITSUBISHI

MODEL		E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.
						COMPARED WITH NORMAL(-mm)	FRONT	REAR	
LANCER EVO I	CD9A	4G63	92/10~93/12	2.0L 4WD		25~30	3.4	3	D91D90
LANCER EVO II	CE9A	4G63	94/01~95/01	2.0L 4WD		25~30	3.4	2.8	D91AD94
LANCER EVO III	CE9A	4G63	95/02~96/07	2.0L 4WD		25~30	3.4	2.8	D91AD94
LANCER EVO IV	CN9A	4G63	96/08~97/12	2.0L 4WD		25~30	4	4.3	D95D96
LANCER EVO V	CP9A	4G63	98/01~98/12	2.0L 4WD		25~30	4	4.3	D97D96A
LANCER EVO VI	CP9A	4G63	99/01~00/01	2.0L 4WD		25~30	4	4.3	D95D96
LANCER EVO VII	CT9A	4G63	01/01~02/12	2.0L 4WD		20~25	4	4.3	D99D96A
LANCER EVO VII	CT9A	4G63	02/01~03/01	2.0L 4WD	GT-A 5AT	15~20	4	4.3	D99D96A
LANCER EVO VIII	CT9A	4G63	03/02~04/01	2.0L 4WD		25~30	4.7	5.3	E01E02
LANCER EVO VIII MR	CT9A	4G63	04/02~05/02	2.0L 4WD		25~30	4.7	5.3	E01E02
LANCER EVO IX	CT9A	4G63	05/03~07/09	2.0L 4WD	GT 5MT	20~25	4.7	5.3	E01AE02A
LANCER EVO IX	CT9A	4G63		2.0L 4WD	GSR 6MT BILSTEIN	10~15	4.7	5.3	E01AE02A
LANCER EVO WAGON MR	CT9AW	4G93	06/08~07/09	2.0L 4WD	2.0GT MR 4WD BILSTEIN	20~25	4.7	5.3	E03E04
LANCER SEDAN	CS2A	4G15	03/02~	1.5L 2WD	1.5L MX-E	25~30	2.7	2.5	D89D88
LANCER WAGON	CS5W	4G93	03/02~07/08	1.8L 2WD		30~35	3.8		M31M32
				1.8L 4WD		20~25	2.7	2.9	K95SK96S
			03/02~05/01	1.8L 2WD	T TOURING ROAD SPECIFICATION	20~25	3.8		M31M32
LEGNUM	EC5W	6A13	96/10~02/12	2.5L 4WD	VR4 EXCEPT SELF LEVELING	45~50	4.4	3.4	K95K96
	EC1W	4G93		1.8L 4WD	EXCEPT SELF-LEVELING	35~40			
	EA1W			1.8L 2WD	EXCEPT SELF-LEVELING				
	EA3W	4G64		2.4 L 2WD	EXCEPT SELF-LEVELING				
LIBERO	CB5W	4G93	92/05~99/07	1.8L 2WD	NA	40~45	2.9	4.4	M75SM76S
			1.8L 4WD	NA					
	CD5W	4G63	94/01~99/07	2.0L 4WD	TURBO		2.6	4.8	M77SM78S
MINICA TOPPO	H22A	3G83	90/03~93/08	0.66L 2WD		30~35	3.2	2.2	C0B9C0K0
	H31A	4A30	93/09~98/10	0.66L 2WD		35~40	3.9	2	M00M01
	H41A	4A30	98/10~14/08	0.66L 2WD	TURBO	35~40	2.6	2.3	K69 K70
	H42A	3G83	98/10~15/08	0.66L 2WD	NA				
	H46A	4A30	98/10~14/08	0.66L 4WD					
MINICA VAN	H32V	3G83	93/09~97/09	0.66L 2WD		30~35	2.7	2.4	M13SM14S
	H42V		04/05~	0.66L 2WD	NA	35~40	2.6	2.3	K69K70
MIRAGE	CJ4A	4G92	95/10~99/07	1.6L 2WD	NA	30~35	3.4	2.6	D83D84
	CK2A	4G15	95/10~00/05	1.5L 2WD			2.7	2.4	D85D86
MIRAGE DINGO	CQ1A	4G13	99/01~02/08	1.3L 2WD		35~40	2.7	3.5	A37SA38S
	CQ2A	4G15		1.3L 2WD					
	CQ5A	4G93		00/02~02/08	1.5L 2WD				
OUTLANDER	CW5W	4B12	05/10~	2.4L 4WD		35~40	3.6	3.1	I75I76
OUTLANDER PHEV	GG2W	4B11	13/01~	2.0L 4WD		30~35	3.8	5	I75I76

MITSUBISHI

MODEL		E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.
						COMPARED WITH NORMAL(-mm)	FRONT	REAR	
PAJERO	V21/23/24/25/26	4G64/6G72/4D56	91/01~99/09	3.0L 2.5L 2.0L		40~45	-	4.1	I72
		6G74/4M40		3.5L 2.8L	70~80	5.8		I84	
	V43/44/45/46/47	4D56/6G72/6G74		3.5L 3.0L 2.5L	95~105	4.1		I72	
		4M40		2.8L		5.8		I84	
	V63/65/67/68	6G72/6G74		99/09~06/10	3.9L 3.5L 3.2L 3.0L		40~50	12.5	7.2
V73/75/77/78	4M41/6G75								
PAJERO MINI	H56A	4A30	94/12~98/10	0.66L 4WD		35~40	3.2	2.2	I95I96
	H58A		98/10~	0.66L 4WD			3		I07I08
RVR	N23WG	4G63	94/09~97/11	1.8L 2WD		40~45	5.2	6.5	B88SB89S
	N61W	4G93	97/11~02/08	1.8L 2WD		50~55	3.6	4.8	K73SK74S
TOWN BOX	U61W	3G83	99/05~	0.66L 2WD/4WD		35~40	3.3	3.1	K98K99
	U63W	4A30		0.66L 2WD/4WD	HIGH ROOF				

SUBARU

MODEL		E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
						COMPARED WITH NORMAL(-mm)	FRONT	REAR		
BRZ	ZC6	FA20	12/04~	2.0L 2WD	6M/T EXCEPT WITH FOG LAMP	25~30	2.6	3.7	E91AE92A	
EXIGA	YA5	EJ20	08/06~	2.0L 4WD	TURBO 2.0GT	30~35	4.3	4.5	I03I04	
	YA9	EJ25	09/12~	2.5L 4WD	NA 2.0i-S	30~35	4.3	4.5		
FORESTER	SF5	EJ20	97/02~00/12	2.0L 4WD	TURBO EARLY MODEL EXCEPT SELF-LEVELING	40~45	3.5	3	I05I06	
			00/12~02/02	2.0L 4WD	TURBO EARLY MODEL EXCEPT SELF-LEVELING	35~40	3.2	2.8	E23E24	
			00/05~02/02	2.0L 4WD	STI TUNE -UP LOW DOWN			3.2	E23E26	
			00/12~02/02	2.0L 4WD	STI II EXCEPT SELF-LEVELING	25~30	2.9	E27E28		
	SG5		02/02~05/01	2.0L 4WD	TURBO EXCEPT CROSS SPORT	40~45	3.2	3.2	E27E26	
			02/10~05/01	2.0L 4WD	TURBO CROSS SPORT	45~50		2.8	E31E24A	
			05/01~07/12	2.0L 4WD	TURBO 2.0XT LATE MODEL	25~30	3.3	2.9	E27AE24A	
				2.0L 4WD	NA LATE MODEL 2.0X/2.0XS	45~50				
SH5	07/12~	2.0L 4WD	TURBO XT	50~55			I05I06			
IMPREZA	GC8	EJ20	93/09~98/08	2.0L 4WD	WRX TURBO	30~35	3.2	2.8	E05E06	
			98/08~00/08	2.0L 4WD	SRX NA					
			98/08~02/11	2.0L 4WD	ver. V					
	GH8		07/06~	2.0L 4WD	S-GT 4WD TURBO	25~30	3.3	2.9	E09E10	
IMPREZA ANESIS	GE2	EL15	08/10~	1.5L 2WD	NA	30~35	3	2.5	M01SM02S	
IMPREZA SPORT WAGON	GF1	EJ15	99/09~00/08	1.5L 2WD		35~40	3.2	2.8	E05E06	
	GF3		94/10~96/09	1.6L 2WD						30~35
	GF8	EJ20	93/09~98/08	2.0L 4WD	WRX TURBO	25~30	3.2	2.8		
			98/08~00/08	2.0L 4WD	SRX NA					
	GF6	EJ18	92/11~98/08	1.8L 4WD						
	GGA	EJ20	00/08~02/11	2.0L 4WD	TURBO EARLY MODEL	35~40	3.3	2.8		E11E20
	GG8			2.0L 4WD	STI EARLY MODEL					
	GG9			2.0L 4WD	NA EARLY MODEL					
	GG2	EJ15	02/11~04/06	1.5L 2WD	EARLY MODEL	30~35	3.3	3.0		
	GG3			1.5L 4WD	EARLY MODEL					
	GG2	EJ15	02/11~04/06	1.5L 2WD	LATE MODEL	35~40	3.0	3.0		
	GG3			02/11~07/06	1.5L 4WD					
	GG9	EJ20	02/11~04/06	2.0L 4WD	NA LATE MODEL C/D/ETYPE					
GG2	EJ15	04/06~05/06	1.5L 2WD	LATE MODEL E TYPE	30~35	3.0		E25E22		
			05/06~05/06	1.5L 2WD	LATE MODEL F TYPE	25~30	3.3		E21E22	
IMPREZA STI	GDB	EJ20	00/11~02/11	2.0L 4WD	EARLY MODEL	30~35	2.6	3.3	E11E12	
			02/11~04/08	2.0L 4WD	LATE MODEL C/DTYPE COMMON	20~25	4.5	3.5	E13E14	
			04/08~05/06	2.0L 4WD	LATE MODEL E TYPE					
			05/06~07/06	2.0L 4WD	SPEC C F/G TYPE 17inch/18inch					
	GRB		07/10~	2.0L 4WD			4.3	2.9	A19E10	
IMPREZA WRX	GDA	EJ20	00/08~02/11	2.0L 4WD	TURBO EARLY MODEL	30~35	2.6	3.3	E11E12	
			02/11~06/06	2.0L 4WD	TURBO LATE MODEL C/D/E TYPE	20~25	4.5	3.5	E13E14	
			05/06~07/06	2.0L 4WD	TURBO LATE MODEL F/G TYPE					
			GD9	00/08~02/11	2.0L 4WD	NA EARLY MODEL	25~30	2.6	3.3	E11E12

SUBARU

MODEL		E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.
						COMPARED WITH NORMAL(-mm)	FRONT	REAR	
LEGACY	BE5	EJ20	98/12~03/05	2.0L 4WD	RSK/TURBO	20~30	3.6	7.1	D33A20
	BL5		03/05~09/05	2.0L 2/4WD	NA/TURBO	25~30	4.5		A19A20
	BE5		00/05~01/05	2.0L 4WD	RS-B NA BILSTEIN DUMPER		4.2	5.4	A93SA96S
	BE9	EJ25	01/05~03/05	2.5L 4WD	RS25	20~25	4		A95SA94S
	BL5	EJ20	03/05~09/05	2.0L 4WD	NA	25~30	4.5	7.1	A19A20
				2.0L 4WD	TURBO				
BM9	EJ25	09/05~	2.5L 4WD	NA/TURBO	25~35	3.8	4.2	E45E48	
LEGACY SEDAN	BC5	EJ20	91/06~93/10	2.0L 4WD	LATE MODEL	35~40	3.7	3.4	B81SB82S
	BD5		96/06~98/12	2.0L 4WD	NA LATE MODEL	45~50	3.6	3.2	K49SK50S
LEGACY WAGON	BF5	EJ20	89/01~91/04	2.0L 4WD	EARLY MODEL	40~45	3.7	2.7	B81SM34S
			91/05~93/09	2.0L 4WD	LATE MODEL			3.4	B81SB82S
	BF7	EJ22	92/06~93/09	2.2L 4WD			2.8	3.2	M31SM32S
	BF3	EJ18	91/05~93/09	1.8L 4WD	LATE MODEL		3	3.8	M37SM38S
	BG5	EJ20	93/10~98/06	2.0L 4WD	NA	30~35	3.6	3.6	K49SM80S
				2.0L 4WD	TURBO	55~60	3.7		M79SM80S
				2.0L 4WD	GT-B	35~40	4.7	3.2	M33SK50S
	BG9	EJ25	94/06~98/06	2.5L 4WD		55~60	3.6	3.6	K49SM80S
	BH5	EJ20	98/06~03/05	2.0L 4WD	EARLY MODEL EXCEPT NA/Blitzen	30~35	3.3	5.6	D33D34
				2.0L 4WD	GT-B LATE MODEL EXCEPT Blitze	25~30			
				2.0L 4WD	GT-B E-TUNE LATE MODEL EXCEPT BRIGHTON	30~35	3.6	5.5	
				2.0L 4WD	EXCEPT NA/BRIGHTON			5.6	
	BH9	EJ25	98/06~03/05	2.5L 4WD	250T/250T EXCEPT LANCASTER		4.2	5.5	
BP5	EJ20	03/05~09/05	2.0L 2/4WD	NA/TURBO	25~30	4.5	7.1	A19A20	
			2.0L 4WD	TURBO	20~25				
			2.0L 4WD	NA	25~30				
BPE	EZ30	03/09~08/06	3.0L 4WD	4WD NA 3.0R EXCEPT OUTBACK					
BP5	EJ20	07/05~09/05	2.0L 4WD	GT B-SPEC E TYPE	20~25				
BR9	EJ25	09/05~	2.5L 4WD	NA/TURBO	25~35	3.8	4.2	E45E46	
LEVORG	VM4	FB16	14/06~	1.6L 4WD		20~25	5.5	4.8	I71I72
PLEO	RA1	EN07	98/10~10/01	0.66L 2WD		40~45	2.4	1.9	M05M06
	RA2			0.66L 4WD					
R 1	RJ1	EN07	05/01~	0.66L 2WD	NA	20~25	2.7	2	E37E38
R 2	RC1	EN07	03/12~	0.66L 2WD	NA	25~30	2.7	2	E37E38
	RC2			0.66L 4WD	NA				
	RC1			0.66L 2WD	SUPERCHARGER	20~25	3.2		E39E38
	RC2			0.66L 4WD	SUPERCHARGER				
SAMBER	KV 3	EN07	93/12~99/02	0.66L 2WD		30~35	3.4	5	A23A24
	KV 4			0.66L 4WD					
	TV1			99/02~03/11	0.66L 2WD	VAN	35~40		3
STELLA	RN1	EN07	06/06~	0.66L 2WD	NA	35~40	2.7	2	E39E38
				0.66L 2WD	SUPERCHARGER				
	LA100F	KF-VE2	10/12~	0.66L 2WD	NA	35~45	2.1	2.2	E43E44
				0.66L 2WD	TURBO				

SUBARU

MODEL		E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.
						COMPARED WITH NORMAL(-mm)	FRONT	REAR	
TRAVIQ	XM220	Z22	01/08~04/12	2.2L 2WD	2WD EXCEPT S-PACKAGE	20~25	3.6	2.4	K69SK70S
VIVIO	KK3/4	EN07	92/03~94/05	0.66L 2/4WD	EARLY MODEL	35~40	2.6	1.9	M51M82
			94/06~98/09	0.66L 2/4WD	LATE MODEL	30~35		2.2	M51M52
VIVIO VAN	KW3	EN07	94/06~98/09	0.66L 2WD	VAN LATE MODEL	30~35	2.6	2.3	M51M52

SUZUKI

MODEL		E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
						COMPARED WITH NORMAL(-mm)	FRONT	REAR		
ALTO	HA24S	K6A	04/09~	0.66L 2WD		30~35	3.1	2.3	B77BM86	
	HA25S		09/12~	0.66L 2WD		35~40	2.5	1.6	E03 E04	
	HA36S	R06A	14/12~	0.66L 2WD	5AT NA	15~20	2.2	1.9	I33I34	
ALTO TURBO RS	HA36S	R06A	15/03~	0.66L 2WD	5AT NA	30~35	2.4	2.2	I51I52	
				0.66L 2WD			2.4	2.4	I51I52A	
				0.66L 4WD						
ALTO/WORKS	CR22S	F6A	93/10~94/10	0.66L 2WD		25~30	3	2.4	K17K18	
	HA21S			0.66L 2WD		30~35				
	HB21S	K6A	94/10~98/09	0.66L 4WD						
	HA11S	F6A		0.66L 2WD						
	HA22S	K6A	98/10~00/12	0.66L 2WD	RS/Z					
	HA12S	F6A		0.66L 2WD	RS/Z					
	HA24S	K6A	05/01~	0.66L 4WD		2.3				B29M86
CAPPUCCINNO	EA11R	F6A	91/11~95/05	0.66L 2WD		25~30	3.1	2.1	D27SD28S	
CARRY TRACK	DA61/3T	K6A		0.66L 2WD	R/LEAFSPRING	40~45	3	5.9	K77AA08	
CERVO	HG21S	K6A	06/09~09/12	0.66L 2WD	NA/TURBO	30~35	3.1	2	B77BA86	
			07/10~09/12	0.66L 2WD	TURBO SR					
CERVO MORDE	CN22S	F6A	92/05~93/09	0.66L 2WD	NA M-SELECTION	25~30	2.7	2.1	B77SB80S	
			93/10~98/10	0.66L 2WD	NA M-SELECTION					
	CN21S			90/07~95/10	0.66L 2WD	TURBO SR				15~20
	CN22S			0.66L 2WD	TURBO SR					
CULTUS	GC41W	J18A		1.8L 2WD	EXCEPT AUTO LEVELIZER	40~45	3.8	3.1	K71SK72S	
CRESENT	GC42W	G15A	96/02~98/05	1.5L 2WD	EXCEPT AUTO LEVELIZER					
WAGON	GD31W	G16A		1.6L 4WD	EXCEPT AUTO LEVELIZER					
ESCUDO	TA01W	G16A	88/05~97/11	1.6L 4WD		45~50	10.5	3.9	I01I02	
	TD01W		90/09~97/11	1.6L 4WD		40~45				
	TD52W	J20A	97/11~00/12	2.0L 4WD		45~50				
	TD54W			2.0L 4WD						
	TD94W	H27A	05/05~	2.7L 4WD		50~55				3.4
EVERY	DE51V	F6A	91/09~98/12	0.66L 2WD	VAN	35~40	5	3.8	M37M38	
	DA52V			99/01~01/08	0.66L 2WD					VAN
	DA52W			0.66L 2WD	WAGON					
	DA62V	K6A	01/09~05/08	0.66L 2WD	VAN	30~35	3.7	3	M25M26	
	DA62W				0.66L 2/4WD	WAGON				
	DA64V				0.66L 2WD	VAN				35~40
	DA64W				0.66L 2/4WD	WAGON				
	DA17V LD	R06A	15/02~	0.66L 2WD	LITTLE DOWN	20~25	3.3	3.6	I49I50	
	DA17V				0.66L 2WD					30~35
	DA17W LD				0.66L 2WD	P Z TURBO / LITTLE DOWN				20~25
	DA17W				0.66L 2WD	P Z TURBO				30~35
HUSTLER	MR31S	R06A	14/01~	0.66L 2WD	NA CVT	30~35	3	2.5	D47BD48A	
				0.66L 4WD	TURBO CVT				D47AD48	
IGNIS	FF21S	K12C	16/02~	1.2L 2WD		30~35	2.3	2.2	I79I80	

SUZUKI

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.
					COMPARED WITH NORMAL(-mm)	FRONT	REAR	
JIMNY	JA22	K6A	90/03~98/10	0.66L 4WD	35~45	2.5	2.7	I55I56
	JB23		98/10~	0.66L 4WD		3.1	2.4	I57I58
Kei	HN21S	K6A	98/10~09/10	0.66L 2/4WD	30~35	3.1	2.5	B77BB30
	HN22S			SPORT/N1TURBO				
	HN11S	F6A		0.66L 2/4WD				
	HN12S			0.66L 2/4WD				
LAPIN	HE21S	K6A	02/01~08/11	0.66L 2WD NA/TURBO	40~45	3.1	2.4	B77BM54
	HE22S		08/11~	0.66L 2WD NA		2.5	1.6	E03E04
MR WAGON	MF21S	K6A	01/12~06/01	0.66L 2WD NISSAN MOKO COMMON	40~45	2.9	2.6	M17M18
				0.66L 4WD	30~35	3	2.8	B77M18
	MF22S		06/01~11/01	0.66L 2WD LATE MODEL	35~40	3.1	2.3	B77B0
	MF33S	R06A	11/01~	0.66L 2WD TURBO	40~45	2.4	2.5	E03AD48
PALETTE	MK21S	K6A	08/01~	0.66L 2WD NA/TURBO	30~35	2.9	2	D37D38
PALETTESW	MK21S	K6A	08/01~	0.66L 2WD TURBO	30~35	2.9	2	D37D38
SOLIO	MA15S	K12B	11/01~	1.2L 2WD S GRADE	35~40	3.1	2.6	E83E84
SPACIA	MK32S	R06A	13/03~	0.66L 2WD NA	35~40	3	2.5	D47BD48A
				0.66L 2WD TURBO				
				0.66L 4WD NA	40~45			
				0.66L 4WD TURBO				
SWIFT	ZC11S	M13A	04/11~10/09	1.3L 2WD	30~35	2.9	2.7	A59A60
	ZC21S	M15A		1.5L 2WD				
	ZC71S	K12B	07/05~10/09	1.2L 2WD CVT	30~40			
			10/09~13/07	1.2L 2WD CVT XL/XG	30~35	2.6	3	E57E58
	ZC72S		13/07~	1.2L 2WD XG-DJE/XL-DJE/XS-DJE				
			1.2L 2WD XG/XL/XS					
SWIFT SPORTS	ZC31S	M16A	04/11~10/09	1.6L 2WD	25~35	3.3	3	D03D04
	ZC32S		11/12~	1.6L 2WD CVT & 6M/T	30~35	3.5	3.9	E89E90
SX4	YA11S	M15A	06/07~	1.5L 2WD	40~45	3.3	2.9	B83SB84S
TWIN	EC22S	KA6	03/01~	0.66L 2WD PETROL CAR	30~35	3.1	2.3	I53I54

SUZUKI

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.		
					COMPARED WITH NORMAL(-mm)	FRONT	REAR			
WAGON R (AZ WAGON COMMON)	CT21S	F6A	95/10~98/09	0.66L 2WD	35~40	3.1	2.5	B77BB30		
	CV21S			0.66L 4WD						
	CT51S	K6A	97/05~98/09	0.66L 2WD					LATE MODEL	
	MC21S		98/10~	0.66L 2WD					NA	
	MC11S	F6A	03/01~	0.66L 2WD					TURBO	
				0.66L 2WD					NA	
	MC21S	K6A	98/10~	0.66L 2/4WD						
	MC22S		00/12~02/09	0.66L 2WD						
			02/09~03/09	0.66L 2WD					LATE MODEL TYPE5/6	30~35
	MH21S		03/09~05/09	0.66L 2WD					NA/TURBO	40~45
				0.66L 4WD					NA/TURBO	35~40
			05/09~07/05	0.66L 2WD					LATE MODEL TYPE4	
	MH22S	07/05~08/08	0.66L 2WD	NA/TURBO					30~35	
		08/09~	0.66L 2WD	NA/TURBO						
	MH23S	R06A	09/10~	0.66L 2WD					NA / F X LIMITED II	25~30
0.66L 4WD				NA	30~35					
0.66L 2WD				NA /LITTLE DOWN	25~30					
0.66L 2WD				NA						
MH34S LD	R06A	12/09~	0.66L 2WD	NA /LITTLE DOWN	3	2.5	D47D48			
MH34S			0.66L 2WD	NA						
MH44S			14/08~	0.66L 2WD				NA /FZ/S-ENERGY CHARGE	35~40	
WAGON R PLUS	MA63S	K10A	99/05~00/10	1.0L 2WD	50~55	2.9	2.5	A47SA48S		
				1.0L 4WD	40~45	2.8	2.7	K43SA92S		
WAGON R SOLIO	MA34S	M13A	02/11~05/08	1.3L 2WD	LATE MODEL TYPE3~	55~60	2.9	2.5	K43SK44S	
			04/05~05/08	1.3L 2WD	S-Limited II	35~40	2.8	2.6	M39SM40S	
WAGON R STINGRAY	MH22S	K6A	07/02~08/09	0.66L 2WD		30~35	3.1	2.3	B77BM86	
	MH23S		08/09~	0.66L 2WD	NA/TURBO	25~30	3	2.5	D47D48	
	MH34S LD	R06A	12/09~	0.66L 2WD	NA/TURBO LITTLE DOWN					
	MH34S			0.66L 2WD	NA/TURBO	35~40				
	MH44S		14/08~	0.66L 2WD	NA/ X/S ENERGY CHARGE					
WAGON R WIDE	MA61S	K10A	97/02~99/05	1.0L 2WD	35~40	3.1	2.5	B77B78		
				1.0L 4WD						

DAIHATSU

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.		
					COMPARED WITH NORMAL(-mm)	FRONT	REAR			
ATRAI	S220V	EF-DET	98/10~05/05	0.66L 2WD	CUSTOM TURBO	35~40	2.6	2.3	M55M56	
	S220G		99/06~05/05	0.66L 2WD	AERO DOWN CUSTOM					
	S230G			0.66L 4WD	TURBO					
	S320V		05/05~	0.66L 2WD						
	S330V			0.66L 4WD						
BOON	M300S	1KR-FE	04/06~10/02	1.0L 2WD	TOYOTA PASSO COMMON	40~45	3.2	2.2	A35M94A	
	M301S	K3-VE		1.3L 2WD	TOYOTA PASSO COMMON	40~50				
CAST	LA250S	KF	15/09~	0.66L 2WD		30~35	2.4	2.5	I61AI62A	
CAST ACTIVA	LA250S	KF	15/09~	0.66L 2WD	G TURBO	30~35	2.4	2.5	I61I62	
COO	M401S	3SZ-VE	06/05~	1.5/1.3L 2WD	TOYOTA bB COMMON	40~45	3.4	2.7	A73A74	
	M411S	K3-VE		1.3L 4WD	TOYOTA bB COMMON	35~45		2	A73A64	
COPEN	L880K	JB-DET	02/06~	0.66L 2WD		5~10	5	2.4	E59E60	
	LA400K	KF	12/06~	0.66L 2WD	5MT/COMMON EXCEPT EXPLAY	10~15	3.4	3.7	I35I36	
ESSE	L235S	KF-VE	05/12~	0.66L 2WD	NA	20~25	2.5	2.2	M07M94	
HIJET CADDIE	LA700V	KF-VE	16/06~	0.66L 2WD		30~35	2.4	2.5	I37AI38A	
	LA710V			0.66L 4WD				3.2	I37AI38B	
MOVE	L600S	EFGL	95/08~98/09	0.66L 2WD	NA/TURBO	40~45	2.6	4.2	B27B28	
	L602S	JB JL		0.66L 2WD	TURBO	35~40				
	L610S	EFZL		0.66L 4WD	NA/TURBO					
	L900S	FE-DET	98/10~02/10	0.66L 2WD		40~45		3	B27B80	
	L902S	JB-DET		0.66L 2WD						
	L910S	EF-DET		0.66L 4WD	AERO DOWN CUSTOM	35~40	2.9	B27K20		
	L150S	EF-VE	02/10~06/10	0.66L 2WD		20~25	2.5	2.2	M07AM94A	
	L152S			0.66L 2WD	AERO DOWN CUSTOM					
	L160			0.66L 4WD	NA CUSTOM	35~40	2.6	2.1		B27M46
				0.66L 4WD	TURBO CUSTOM					
	L175	KF-VE	06/10~10/12	0.66L 2WD		30~35	2.4	1.9	A93A94	
	L185			0.66L 4WD		2.9	1.5	A93AA94B		
	LA100S	KF-VE2	10/12~	0.66L 2WD	NA	35~45	2.1	2.2	E43E44	
	LA110S			0.66L 4WD	NA	25~30	2.3	2	E43AE44B	
	LA150S	KF	14/12~	0.66L 2WD	NA	25~35	2.1	2.2	E43E44	
0.66L 2WD				CUSTOM RS HIGHPER						
MOVE CONTE	L575S	KF-VE	08/08~	0.66L 2WD	NA X-Limited	35~40	2.4	1.9	A93A94	
MOVE LATTE	L550S	EF-VE	04/08~09/04	0.66L 2WD		35~40	2.5	1.7	M07AM02	
MIRA	L200S	EFJL	90/03~94/09	0.66L 2WD		40~45	2.7	3.2	M33M34	
	L500S	FEEL.EFRL	94/09~98/10	0.66L 2WD						
	L502S	JB JL.FEEL		0.66L 2WD	TR-XX					
	L512S	JB-JL		0.66L 4WD	TR-XX-R4	35~40	2.9	M33B80 B		
	L700S	ES-FE/EF-DE	98/10~02/12	0.66L 2WD	NA/TURBO		2.6	B27B80		
L275S	KF-VE	06/12~	0.66L 2WD	NA/TURBO	30~40	2.1	2.2	E43E44		
MIRA AVI	L250S	EF-VE	02/12~06/12	0.66L 2WD	NA	35~40	2.5	2.2	M07AM94A	
		EF-DET		0.66L 2WD	TURBO					
	L260S	EF-VE		0.66L 4WD	NA	40~50	3.2	2.5		A31M46A
		EF-DET		0.66L 4WD	TURBO					
MIRA E:S	LA300S	KF-VE3	11/10~	0.66L 2WD		35~40	2.1	2	E43E44A	

DAIHATSU

MODEL	E/G	YEAR	NOTE 1	NOTE 2	HEIGHT	RATE(kg)		OBK No.	
					COMPARED WITH NORMAL(-mm)	FRONT	REAR		
MIRA COCOA	L675S	KF-VE	09/08~	0.66L 2WD	NA	35~45	2.1	2.2	E43E44
MIRA GINO	L650S	EF-VE	04/12~09/04	0.66L 2WD	NA	30~35	2.5	2.2	B27AM94
	L700S		99/03~04/11	0.66L 2WD		35~40			M07M94
MAX	L950S	EF-VE	01/12~05/12	0.66L 2WD		30~35	3.3	1.9	M15M16
	L962S	JB-DET		0.66L 4WD		35~40		2.9	M15K20
NAKED	L750S	EF-DET	99/11~04/04	0.66L 2WD	TURBO	40~45	2.5	1.7	M07AM02
OPTI	L800S	EF-VE/SE	98/11~02/07	0.66L 2WD		35~40	2.6	2.9	B27B80
OPTI BEEEX	L802S	JB-DET	08/11~00/03	0.66L 2WD	TURBO	20~25	2.6	2.9	B27B80
PYZAR	G303G	HE-EG	96/08~02/07	1.5L 2WD		35~40	3.9	2.7	D17SD18S
	G301G	HD-EP	97/09~99/08	1.6L 2WD					
SONICA	L405S	KF-DET	06/06~09/05	0.66L 2WD		35~40	2.5	3	M07AB80
TANTO	L350S	EF-VE	03/12~07/12	0.66L 2WD	NA	35~40	3.2	2.8	A31A32
		EF-DET		0.66L 2WD	TURBO	40~45		2.8	
	L360S	EF-VE		0.66L 4WD	NA	30~35	3	2.1	A31E69
	L375S	KF-VE		07/12~	0.66L 2WD			NA	3
L385S	0.66L 4WD		NA	35~40	4	2.4	E81E82		
TANTO CUSTOM	L350S	EF-VE	03/12~07/12	0.66L 2WD	NA	35~40	3.2	2.8	A31A32
		EF-DET	0.66L 2WD	TURBO					
	L375S	KF-VE	07/12~	0.66L 2WD	NA	20~30	3	2.5	
LA600S	KF-DET	13/10~	0.66L 2WD	NA	40~45	2.9		I27I28	
			0.66L 2WD	RS TURBO	35~40				
TANTO EXE	L455S	KF-VE	10/10~	0.66L 2WD	NA	40~50	2.1	2.2	E43E44
TERIOS KID	J111G	EF-DET	98/10~	0.66L 4WD		35~40	3.2	2.9	D17SD18S
WAKE	LA700S	KF	14/11~	0.66L 2WD	NA	20~25	2.7	2.9	I37I38
	LA710S			0.66L 4WD	NA	25~30			2.7
YRV	M201G	K3-VET	00/09~05/08	0.66L 2WD	NA/TURBO	30~35	2.8	1.7	B83B84

Comfortable Good Performance High-Quality Heavy-Duty

Design

We design the sport springs for streets based on the technology that we cultivated in the circuit racings and the rally racings as a spring maker which has history in this specialized field. It makes appearance of your car dynamically cool style.

Low and Sporty

We choose the setting of the most suitable spring rate and the shape of a spring. The pre-load acquired the best drivability by a stable running and smooth cornering performance by a low center of gravity that hung well to run in the streets.

Comfortable and Stylish

We design most suitable lowering for each car models for their exclusive use. It gives a stylish form while keeping a comfortable ride.

Materials

We use the best material for spring as Made in Japan, silicon chrome steel oil temper line SAE9254. It shows the stable performance in long-term heavy-duty use by the compound of vanadium. We realized development of products of high precision by choosing the most suitable manufacturing method of hot forming and cold forming depending on characteristic of the springs.

Shot Peening / Fatigue and magnetism Test

We raised the durability drastically by taking double shot peening process on surface to remove the compression remaining stress of the spring.

We keep perfect quality control with the measurement of the metal fatigue by consecutive breakdown tests for more than 200,000 times, also with a flaw check by a magnetism test thoroughly.

Power Coating

To raise the rust proof effect, the springs are given the electrostatic power body coating by the epoxy resin while giving it a durability and luster of enamel.

Product Development

We continue developing new products to be able to cover the new car models at the same time we cover all the old models to cover your needs.

The springs we manufacture at Osaka Bane Inc. are of a consistently high standard of reliability, supported by the accuracy of our quality management, outstanding materials, and our accumulated expertise and technology. This explains why they enjoy such a strong reputation not only in Japan but also overseas.

We look back on over 70 years of reliability and achievement and at the same time forward to further success. Building on the solid foundation of a production system able to respond immediately to stringent requirements regarding quality, delivery time, and cost, We are committed to further expanding the depth and range of our products and technology.



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