



Komotashi new material technology(shaoxing)co.,ltd.

Managing Director:Sally Shi Email:sally@komotashi.com WhatsApp: 8618957550965

Volkswagen/Audi/Porsche

NO	BRAND	ENGINE MODEL	CAPACITY	CAR MODEL
1	Volkswagen/Audi/Porsche	BDV	2.4	A4
2	Volkswagen/Audi/Porsche	CAL	3.2	A4
3	Volkswagen/Audi/Porsche	BBJ	3	A4/A6
4	Volkswagen/Audi/Porsche	BBG	2.8	A6
5	Volkswagen/Audi/Porsche	BDW	2.4	A6
6	Volkswagen/Audi/Porsche	CAN	2.7T Diesel	A6
7	Volkswagen/Audi/Porsche	CAJ	3.0T	A6
8	Volkswagen/Audi/Porsche	BAT/BVJ	4.2	A6
9	Volkswagen/Audi/Porsche	AUK/BKH	3.2	A6
10	Volkswagen/Audi/Porsche	CCD/CCE/BDX	2.8	A6
11	Volkswagen/Audi/Porsche	CLX	2.5	A6
12	Volkswagen/Audi/Porsche	CNY	2.8	A6
13	Volkswagen/Audi/Porsche	CTT/CHM	3.0T	A6
14	Volkswagen/Audi/Porsche	CRE/CTD	3.0T	A6
15	Volkswagen/Audi/Porsche	CNG	3	CC/Magotan/Passat
16	Volkswagen/Audi/Porsche	CTV	3.0T	Q5
17	Volkswagen/Audi/Porsche	ANQ	1.8	Audi EA113
18	Volkswagen/Audi/Porsche	BFB/BKB/AWL/B GC	1.8T	Audi EA113
19	Volkswagen/Audi/Porsche	BGB/BPJ/BYK	2.0T	Audi EA113
20	Volkswagen/Audi/Porsche	CSS	1.4T	Audi EA211
21	Volkswagen/Audi/Porsche	CCU	1.8T	Audi EA888 (second generation)
22	Volkswagen/Audi/Porsche	CDZ/CAD/CUJ/CN C/CDN/CGM/CRH	2.0T	Audi EA888 (second generation)
23	Volkswagen/Audi/Porsche	CUF/CYY	1.8T	Audi EA888 (Third Generation)
24	Volkswagen/Audi/Porsche	DBF/CUH/CWN/C WP/CPE/DBS/DB	2.0T	Audi EA888 (Third Generation)
25	Volkswagen/Audi/Porsche	BCC	1.4 (Line)	VW EA111
26	Volkswagen/Audi/Porsche	BMG/CDD/CLP	1.4(chain belt)	VW EA111
27	Volkswagen/Audi/Porsche	CFB	1.4T(chain belt)	VW EA111

28	Volkswagen/Audi/Porsche	CDF/CLR/CPJ/CD E/CLS/CFN	1.6	VW EA111
29	Volkswagen/Audi/Porsche	AHP	1.6(20 valves)	VW EA113
30	Volkswagen/Audi/Porsche	AWB	1.6 (5 valves)	VW EA113
31	Volkswagen/Audi/Porsche	BRY/ATK/BJG/BF Q/BJH/BWH/CMR	1.6	VW EA113
32	Volkswagen/Audi/Porsche	AJR/AYJ/BKT/CK Z	1.8	VW EA113
33	Volkswagen/Audi/Porsche	BAF/BAE/BTH/A WL/BGC/CED/BP	1.8T	VW EA113
34	Volkswagen/Audi/Porsche	BXX/CGZ/APK/BJ Z/CEN/BTL	2	VW EA113
35	Volkswagen/Audi/Porsche	BFF/BNL	2	VW EA113
36	Volkswagen/Audi/Porsche	CYA/DJN	1.2T	VW EA211
37	Volkswagen/Audi/Porsche	DAH/CKA	1.4 (Line)	VW EA211
38	Volkswagen/Audi/Porsche	CSS/CST/DJS/DB V	1.4T	VW EA211
39	Volkswagen/Audi/Porsche	DLXA/DJM/DCF/D LW	1.5	VW EA211
40	Volkswagen/Audi/Porsche	CSR/CPD	1.6	VW EA211
41	Volkswagen/Audi/Porsche	CEA/CDA	1.8T	VW EA888 (second generation)
42	Volkswagen/Audi/Porsche	CGM/CCZ	2.0T	VW EA888 (second generation)
43	Volkswagen/Audi/Porsche	CUF/DBH/CUH	1.8T	VW EA888 (Third Generation)
44	Volkswagen/Audi/Porsche	CUG/DKVB/DKX/ CHH/DBF/DBJ	2.0T	VW EA888 (Third Generation)
45	Volkswagen/Audi/Porsche	BYJ	1.8T	VW EA888 (First Generation)
46	Volkswagen/Audi/Porsche	CBL	2.0T	VW EA888 (First Generation)
47	Volkswagen/Audi/Porsche	AFE/AYF/BHJ	1.6	Golg EA827
48	Volkswagen/Audi/Porsche	CRE	3.0T	Hui Ang
49	Volkswagen/Audi/Porsche	AWU	1.8T	Beetle
50	Volkswagen/Audi/Porsche	ABX/ACR	1.6	Jetta
51	Volkswagen/Audi/Porsche	AQM	1.9 Diesel	Jetta
52	Volkswagen/Audi/Porsche	BDJ	2.0 Diesel	Caddy
53	Volkswagen/Audi/Porsche	ATD	1.9T	Polaris
54	Volkswagen/Audi/Porsche	BBG	2.8	Passat
55	Volkswagen/Audi/Porsche	DDK	2.5T	Touron

Mercedes Benz

NO	BRAND	ENGINE MODEL	CAPACITY	CAR MODEL
1	Mercedes Benz	270910	1.6T	GLA/B Class
2	Mercedes Benz	270920	2.0T	Gla/B Class/C Class
3	Mercedes Benz	271860	1.8T	C Class/E Class

4	Mercedes Benz	271910	1.6T	c Class
5	Mercedes Benz	271950	1.8T	c Class
6	Mercedes Benz	272945	3.0L	ML Class/R Class
7	Mercedes Benz	272946	3.0L	S Class
8	Mercedes Benz	272947	3.0L	c Class
9	Mercedes Benz	272948	3.0L	GLK
10	Mercedes Benz	272952	3.0L	e Class
11	Mercedes Benz	272965	3.5L	S Class
12	Mercedes Benz	272967	3.5L	ML Class/R Class
13	Mercedes Benz	273961	5.5L	S Class
14	Mercedes Benz	273963	5.5L	R Class
15	Mercedes Benz	274910	1.6T	c Class
16	Mercedes Benz	274920	2.0T	c/E/GLC/GLK/CLS
17	Mercedes Benz	272924	2.5L	Viano
18	Mercedes Benz	275953	5.5T	S Class
19	Mercedes Benz	276821	3.0T	GLE/GLS/ML
20	Mercedes Benz	276824	3.0T	S Class
21	Mercedes Benz	276950	3.5L	S Class
22	Mercedes Benz	278912	4.0T	GLE/GLS/S Class
24	Mercedes Benz	642826	3.0T	GLE/GLS/ML

BMW

NO	BRAND	ENGINE MODEL	CAPACITY	CAR MODEL
1	BMW	B38A15	1.5T	1 /2 series/X1/X2
2	BMW	B38B15	1.5T	3 series
3	BMW	N13B16	1.6T	3 series
4	BMW	N46B20	2.0L	3 series/X1/5 series
5	BMW	B48A20	2.0T	1 series/X1/X2/3、5、7/X5
6	BMW	N20B20	2.0T	3 series/5 series/X1/X5/X6
7	BMW	N52B25	2.5L	3/5 series

8	BMW	N52B30	3.0L	5 series/7 series/X5
9	BMW	B58B30	3.0T	5 series/7 series/X5/X6
10	BMW	N54B30	3.0T	7 series
11	BMW	N55B30	3.0T	3 series/5 series/7 series/X5/X6
12	BMW	N57D30	3.0T	7 series/X5/X6
13	BMW	N62B36	3.6L	7 series
14	BMW	N62B40	4.0L	7 series
15	BMW	N63B40	4.0T	7 series/X5/X6
16	BMW	N62B44	4.4L	7 series
17	BMW	N63B44	4.4T	7 series/X5
18	BMW	N62B48	4.8L	7 series/X5
19	BMW	N74	6.6T	7 series

Jaguar/ Land Rover

NO	BRAND	ENGINE MODEL	CAPACITY	CAR MODEL
1	Jaguar/ Land Rover	306PS	3.0T	XE/XFL/XJ/Discover/Range Rover
2	Jaguar/ Land Rover	204PT	2.0T	XFL/XJ/Discover/Sport/Range Rover/Aur
3	Jaguar/ Land Rover	508PS	5.0T	Xf/XJ/Range Rover
4	Jaguar/ Land Rover	508PN	5.0L	Xf/XJ/Discover/Range Rover
5	Jaguar/ Land Rover	306DT	3.0T	XJ/Discover/Range Rover
6	Jaguar/ Land Rover	224DT	2.2T	Defender/GOD
7	Jaguar/ Land Rover	244DT	2.4T	Defender/Aurora
8	Jaguar/ Land Rover	204DT	2.0T	Discover/perform miracles
9	Jaguar/ Land Rover	276DT	2.7T	Discover
10	Jaguar/ Land Rover	406PN	4.0L	Discover
11	Jaguar/ Land Rover	448PN	4.4L	Discover/Range Rover
12	Jaguar/ Land Rover	448DT	4.4T	visit/Visit Sports
13	Jaguar/ Land Rover	368DT	3.6T	visit/Visit Sports
14	Jaguar/ Land Rover	428PS	4.2T	visit/Visit Sports

Buick/Chevrolet

NO	BRAND	ENGINE MODEL	CAPACITY	CAR MODEL
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1	Buick/Chevrolet	LTG	2.0T	GL8/Regal/LaCrosse/Envision/explorer
2	Buick/Chevrolet	LCV	2.5L	GL8/ Mindray
3	Buick/Chevrolet	LAF	2.4L	GL8/Regal/LaCrosse
4	Buick/Chevrolet	LFW	3.0L	GL8/LaCrosse
5	Buick/Chevrolet	LE5	2.4L	GL8/Regal/LaCrosse
6	Buick/Chevrolet	LB8	2.5L	GL8/Regal
7	Buick/Chevrolet	LZC	3.0L	GL8
8	Buick/Chevrolet	LW9	3.0L	GL8/Regal
9	Buick/Chevrolet	LI5	1.3L	Excelle
10	Buick/Chevrolet	L2B	1.5L	Excelle/Hideo/Cruz/Baojun
11	Buick/Chevrolet	F16D3	1.6L	Excelle
12	Buick/Chevrolet	T18SED	1.8L	Excelle
13	Buick/Chevrolet	LFV	1.5T	Regal/LaCrosse/Weilang/Envision/Mindray/explorer
14	Buick/Chevrolet	LKN	1.8L	Regal/LaCrosse/Mindray
15	Buick/Chevrolet	LTD	2.0L	Regal
16	Buick/Chevrolet	LLU	1.6T	Regal/Hideo/Cruz
17	Buick/Chevrolet	LDK	2.0T	Regal/LaCrosse
18	Buick/Chevrolet	L34	2.0L	Regal/Vision
19	Buick/Chevrolet	LUK	2.4L	LaCrosse
20	Buick/Chevrolet	LF1	3.0L	LaCrosse/boulevard
21	Buick/Chevrolet	LZD	3.0L	LaCrosse
22	Buick/Chevrolet	L3G	1.5L	Lang/Cruz
23	Buick/Chevrolet	L3Z	1.3T	Andra/Mindray/Tron
24	Buick/Chevrolet	LIV	1.0T	Encore
25	Buick/Chevrolet	LFF	1.4T	Andra/Hideo/Tron
26	Buick/Chevrolet	LUJ	1.4T	Encore
27	Buick/Chevrolet	LY7	3.6L	Aveo
28	Buick/Chevrolet	LP1	2.8L	Aveo
29	Buick/Chevrolet	LI6	1.3T	Hideo
30	Buick/Chevrolet	LIY	1.3T	Hideo

31	Buick/Chevrolet	LJI	1.0T	Hideo
32	Buick/Chevrolet	LDE	1.6L	Lang/Cruz
33	Buick/Chevrolet	2H0	1.8L	Lang/Cruz/ Vision/Baojun
34	Buick/Chevrolet	HTA	2.8L	Royal
35	Buick/Chevrolet	H7E	3.6L	Royal
36	Buick/Chevrolet	L01	1.6L	Sail
37	Buick/Chevrolet	LE2	1.4T	Cruz
38	Buick/Chevrolet	LSY	2.0T	Malibu

Ford/Mazda

NO	BRAND	ENGINE MODEL	CAPACITY	CAR MODEL
1	Ford/Mazda	Z6	1.6	Mazda3
2	Ford/Mazda	ZJ	1.3L	Fiesta
3	Ford/Mazda	CT	1.5L	Fiesta
4	Ford/Mazda	ZY	1.5L	Fiesta
5	Ford/Mazda	CAF384	1.5L	Focus/Escort/ Wing stroke
6	Ford/Mazda	CAF479Q1	1.5L	Escort/ Wing stroke
7	Ford/Mazda	CAF384WQ06	1.5T	Focus
8	Ford/Mazda	CAF479WQ2	1.5T	Focus / winger / Mondeo
9	Ford/Mazda	CAF483Q0	1.8L	Focus
10	Ford/Mazda	CAF488Q1	2.0L	Focus/ Mondeo
11	Ford/Mazda	LF	2.0L	Mazda3/ Mazda6/ Skywing /Pentium
12	Ford/Mazda	CAF488WQ	2.0T	Maverick / Mondeo
13	Ford/Mazda	L3	2 3L	Wins /Mazda6/ Mazda8/Pentium
14	Ford/Mazda	L5	2.5L	raptor

Hyundai/ Kia

NO	BRAND	ENGINE MODEL	CAPACITY	CAR MODEL
1	Hyundai/ Kia	G4FJ	1.6T	Encino /ix25 / Mingtu / Festa / Tucson / K4 / K5
2	Hyundai/ Kia	G4FC	1.6L	I30 / Joyful /Ruiyi / Rena
3	Hyundai/ Kia	G4GC	2.0L	I30 / Ming Yu/ Sonata/ Tucso

4	Hyundai/ Kia	G4FL	1.5L	Ix25 / Lead/ K3 / KX3
5	Hyundai/ Kia	G4FG	1.6L	Ix25 / Joyful / Yuenal Longdong/ Ease/ Leading/ K3 / k3s / kx
6	Hyundai/ Kia	G4LD	1.4T	Ix25 / ix35 / / Festa/ Ease / Leading/ K3
7	Hyundai/ Kia	G4NA	2.0L	Ix25 / ix35 / MISTRA / Sonata/ K4 / K5
8	Hyundai/ Kia	G4KE	2.4L	Ix35 / Sonata/ Lingxiang/ K5
9	Hyundai/ Kia	G4KD	2.0L	Ix35 /Sonata/ Lingxiang/ K5
10	Hyundai/ Kia	G4EF	1.6L	Elantra
11	Hyundai/ Kia	G4EE	1.4	Yasant
12	Hyundai/ Kia	G4ED	1.6L	Elantra / Joyful / Accent
13	Hyundai/ Kia	G4GB	1.8L	Elantra / MOINCA/ Joyful
14	Hyundai/ Kia	G4GA	1.6L	Elantra
15	Hyundai/ Kia	G4LC	1.4L	Rena/Sonata/ Yuenal K2 / kx
16	Hyundai/ Kia	G4NB	1.8L	MISTRA / Langdong/ K3 / K4
17	Hyundai/ Kia	G4KA	2.0L	Sonata
18	Hyundai/ Kia	G4KC	2.4L	Sonata
19	Hyundai/ Kia	G4FA	1.4L	Ruiyi / Rena/ K2
20	Hyundai/ Kia	G4KH	2.0T	Sonata/ Shengda/ K5 / kx7
21	Hyundai/ Kia	G4NG	2.0L	Sonata/K5
22	Hyundai/ Kia	G4KJ	2.4L	Sonata/Shengda/KX7
23	Hyundai/ Kia	G6BV	2.5L	Sonata
24	Hyundai/ Kia	G6BA	2.7L	Sonata/Tucson
25	Hyundai/ Kia	G4NC	2.0L	Tu /KX7
26	Hyundai/ Kia	G4LE	1.6L	move/K3
27	Hyundai/ Kia	G4FD	1.6L	Get moving

Toyota/Lexus

NO	BRAND	ENGINE MODEL	CAPACITY	CAR MODEL
1	Toyota/Lexus	5AR	2.5L	RAV4/ Camry
2	Toyota/Lexus	6ZR	2.0L	RAV4
3	Toyota/Lexus	2AZ	2.4L	RAV4/ alpha/Camry /ES
4	Toyota/Lexus	1AZ	2.0L	RAV4/ Camry
5	Toyota/Lexus	1GR	4.0L	Land Cruiser/Prado/Tundra /GS/GX
6	Toyota/Lexus	1UR	4.6L	Land Cruiser/Tundra/GS/GX/LS
7	Toyota/Lexus	2UZ	4.7L	Land Cruiser/GX

8	Toyota/Lexus	1FZ	4.5L	Land Cruiser
9	Toyota/Lexus	1ZR	1.6L	Corolla/Vios
10	Toyota/Lexus	2ZR	1.8L	Corolla
11	Toyota/Lexus	3ZR	2.0L	Corolla
12	Toyota/Lexus	5NR	1.5L	Vios
13	Toyota/Lexus	4NR	1.3L	Vios
14	Toyota/Lexus	2NZ	1.3L	Vios
15	Toyota/Lexus	3SZ	1.5L	Vios
16	Toyota/Lexus	2SZ	1.3L	Vios
17	Toyota/Lexus	8A	1.3L	Vios
18	Toyota/Lexus	5A	1.5L	Vios
19	Toyota/Lexus	7GR	3.5L	Prado
20	Toyota/Lexus	2TR	2.7L	Prado
21	Toyota/Lexus	6GR	4.0L	Coaster
22	Toyota/Lexus	3TR	2.7L	Coaster
23	Toyota/Lexus	8AR	2.0T	crown/Highlander /GS/IS
24	Toyota/Lexus	5GR	2.5L	crown/ Reiz
25	Toyota/Lexus	3GR	3.0L	crown/ Reiz /GS/IS
26	Toyota/Lexus	3UZ	4.3L	crown /GS/LS
27	Toyota/Lexus	1ZZ	1.8L	bridal hat
28	Toyota/Lexus	1GD-FTV	2.8T	Prado
29	Toyota/Lexus	1KD-FTV	3.0T	
30	Toyota/Lexus	2GR	3.5L	Sienna/alpha/Highlander /ES/GS
31	Toyota/Lexus	1AR	2.7L	Sienna/Highlander
32	Toyota/Lexus	3MZ	3.3L	Sienna
33	Toyota/Lexus	3UR	5.7L	Land Cruiser/Tundra
34	Toyota/Lexus	1VD-FTV	4.5T	Land Cruiser
35	Toyota/Lexus	6AR	2 0L	Kerry /ES
36	Toyota/Lexus	4AR	2 5L	Camry
37	Toyota/Lexus	3AZ	2.4L	Camry
38	Toyota/Lexus	3AR	2.7L	Highlander
39	Toyota/Lexus	2AR	2.5L	ES/GS
40	Toyota/Lexus	4GR	2.5L	GS/IS
41	Toyota/Lexus	8GR	3.5L	LS
42	Toyota/Lexus	2UR	5.0L	LS

Nissan

NO	BRAND	ENGINE MODEL	CAPACITY	CAR MODEL
1	Nissan	HR16	1.6L	Bluebird/Sylphy/Qashqai/Tiida/Liwei/Li Da /NV200/Succe
2	Nissan	HR15	1.5L	Kick/Sunshine
3	Nissan	KR20	2.0T	Teana
4	Nissan	MR20	2.0L	Teana/ X-Trail/Sylphy/Qashqai
5	Nissan	QR25	2.5L	Teana/ X-Trail/Murano/Sima/Pathfinder/Navara/T
6	Nissan	VQ25	2.5L	Teana /QX50/G/M
7	Nissan	VQ35	3.5L	Teana/ Murano /350Z/ Guishi/Pathfinder/Fengya/M/Departmen t
8	Nissan	VQ23	2.3L	Teana
9	Nissan	QR20	2.0L	Teana
10	Nissan	MRA8	1.8L	Sylphy
11	Nissan	HR16DE	1.6L	Sylphy
12	Nissan	HRA2	1.2T	Qashqai
13	Nissan	MR20DE	2.0L	Qashqai
14	Nissan	SR20	2.0L	Sunny
15	Nissan	MR18	1.8L	Junyi
16	Nissan	MR16	1.6T	Tiida
17	Nissan	VQ37	3.7L	30 z/g series
18	Nissan	HR12DE	1.2L	ALMERA
19	Nissan	VQ40DE	4.0L	Xtera/涂乐
20	Nissan	VK56	5.6L	Patrol
21	Nissan	TB48DE	4.8L	Patrol
22	Nissan	VQ20DE	2.0L	style
23	Nissan	VQ30DE	3.0L	style
24	Nissan	KA24	2.4L	Paladin/D22
25	Nissan	VG33	3.3L	Paladin/D22
26	Nissan	YD25	2.5T	D22
27	Nissan	NA20S	2.0L	D22
28	Nissan	Z24S	2.4L	D22
29	Nissan	VG33E	3.3L	D22

Honda

NO	BRAND	ENGINE MODEL	CAPACITY	CAR MODEL
1	Honda	L15BL	1.5T	CRV
2	Honda	R20A7	2.0L	RM1 / 2 / Smart
3	Honda	K24V6	2.4L	Rr8 / Alison
4	Honda	K24Z8	2.4L	RM4 / M / Smart
5	Honda	K24Z1	2.4L	RE4 / Smart
6	Honda	R20A1	2.0L	Re2 / 1 / Smart
7	Honda	K20A4	2.0L	CRV
8	Honda	K24A1	2.4L	Rd7 / SV
9	Honda	L15BR	1.5T	Inspire
10	Honda	K20C3	2.0T	TG3 / Crown
11	Honda	L15BD	1.5T	TG1 / Crown
12	Honda	L15BS	1.5T	XRV
13	Honda	L15B5	1.5L	Gj6 / Grace
14	Honda	R18ZA	1.8L	XRV
15	Honda	L15B8	1.5T	FC1 / Civic
16	Honda	P10A1	1.0T	Fc7 / Civic
17	Honda	R18Z2	1.8L	FB2 / Civic
18	Honda	K24Y6	2.4L	Civic
19	Honda	R20A6	2.0L	Civic
20	Honda	R18A1	1.8L	GM3 / FIT/ style
21	Honda	K24V4	2.4L	Platinum
22	Honda	LFA11	2.0L	Platinum / Accord
23	Honda	R20Z8	2.0L	Platinum
24	Honda	K24Y5	2.4L	Platinum
25	Honda	R20A4	2.0L	Cu1 / Platinum
26	Honda	K24Z5	2.4L	RR7 / Alison
27	Honda	R18Z6	1.8L	Jade

28	Honda	L15BF	1.5T	Jade
29	Honda	P10A3	1.0T	Lingpai
30	Honda	R18ZH	1.8L	Lingpai
31	Honda	R18Z5	1.8L	Gj5 / Lingpai
32	Honda	LFB11	2.0L	Odyssey / Accord
33	Honda	K24W5	2.4L	RC3 / Odyssey
34	Honda	K24Z2	2.4L	RB3/ Odyssey
35	Honda	K24A6	2.4L	RB1/ Odyssey
36	Honda	F23Z4	2.3L	Odyssey
37	Honda	L15B2	1.5L	RU1/2/Binzhi
38	Honda	L15A7	1.5L	GM2/ Fit/Style
39	Honda	L15BN	1.5T	Accord
40	Honda	L15BM	1.5T	
41	Honda	R20Z4	2.0L	CR1/ Accord
42	Honda	J30A5	3.0L	Accord
43	Honda	R20A3	2.0L	1/Accord
44	Honda	J35Z2	3.5L	Accord
45	Honda	K20A7	2.0L	CM4/ Accord
46	Honda	K24A8	2.4L	Accord
47	Honda	J30A4	3.0L	CM6/ Accord without timepieces
48	Honda	K24A4	2.4L	Accord
49	Honda	J30A1	3.0L	
50	Honda	F20B1	2.0L	
51	Honda	F23A3	2.3L	
52	Honda	L13Z1	1.3L	Fit
53	Honda	L13A3	1.3L	Fit
54	Honda	L15A1	1.5L	Fit

Mitsubishi

NO	BRAND	ENGINE MODEL	CAPACITY	CAR MODEL
1	Mitsubishi	4B11	2.0L	Lancer/Jinxuan/Outlander/Yingshen
2	Mitsubishi	4B11T	2.0T	Lancer
3	Mitsubishi	4B12	2.4L	Lancer/ Outlander

4	Mitsubishi	4G63T	2.0T	Lancer
5	Mitsubishi	6G72	3.0L	Pajero
6	Mitsubishi	6G75	3.8L	Pajero
7	Mitsubishi	6B31	3.0L	Pajero/Outlander
8	Mitsubishi	4J11	2.0L	Outlander
9	Mitsubishi	4J12	2.4L	Outlander
10	Mitsubishi	4G64	2.4L	Pajero/Beilv Light Bus /DX7
11	Mitsubishi	4G69	2.4L	Outlander/Galant/Lingshen/F6/Great Wall V80/Fengjun/H6
12	Mitsubishi	4A92	1.6L	Jinxuan / Yishen
13	Mitsubishi	4B40	1.5T	Yige
14	Mitsubishi	4G63	2.0L	Junge/Galant/Great Wall V80/H6/Delica
15	Mitsubishi	4B10	1.8L	Yishen
16	Mitsubishi	4A91T	1.5T	Bj20 / 212 / x55 / DX3 / DX5 / DX7
17	Mitsubishi	4A91	1.5	D50/Saab/Wingdance/DX3/DX5/DX7/Lingyue
18	Mitsubishi	4A90	1.5	Saab
19	Mitsubishi	4G94	2	Succe
20	Mitsubishi	4A15	1 5	Succe
21	Mitsubishi	4G15	1.5	F3 / G3 / cs35 /Lingyue

Peugeot/Citroen

NO	BRAND	ENGINE MODEL	CAPACITY	CAR MODEL
1	Peugeot/Citroen	10UF01 5G02	1.6T	2008 / 3008 / 508 / c4l / Segal/ C5
2	Peugeot/Citroen	TU3AF	1.4L	206/207
3	Peugeot/Citroen	N6A 10XA3A PSA	1.6L	206 / 207 / 307 / 308 / Segal/ Picasso
4	Peugeot/Citroen	PSA RFN 10LH3X	2.0L	3008 / 508 / C5 / Segal/Triumph
5	Peugeot/Citroen	10FJBZ PSA5F06	1.6T	3008/C4L
6	Peugeot/Citroen	10UF51 6G01	1.8T	508/C5
7	Peugeot/Citroen	PSA 3FY 10XP01	2.3L	508/C5
8	Peugeot/Citroen	TU3JP/K	1.4L	Beverly / Elysee

9	Peugeot/Citroen	N6A 10FX3A PSA	1.6L	Beverly / Elysee
10	Peugeot/Citroen	TU5JP/K	1.6L	
11	Peugeot/Citroen	PSA RFN 10LH46	2.0L	Picasso
12	Peugeot/Citroen	PSA RFM 10LH18	2 0L	Picasso
13	Peugeot/Citroen	TU5JP4	1.6L	Picasso/ Succe

Beijing Auto

NO	BRAND	ENGINE MODEL	CAPACITY	CAR MODEL
1	Beijing	B237R	2.3T	BJ40/BJ80
2	Beijing	B231R	2.3T	BJ40/BJ80
3	Beijing	B201R	2.0T	BJ40
4	Beijing	JE493ZLQ5D	2.8T	212
5	Beijing	B185RGA	1.8T	Senova/ D60 / d70
6	Beijing	B205RGA	2.0T	Senova/ d70
7	Beijing	B235RGA	2.3T	D70
8	Beijing	A151	1.5L	Beijing Auto
9	BYD	BYD473QF	1.5L	F3
10	BYD	BYD473QE	1.5L	F3 / G3 / L3 / sunray
11	BYD	BYD476ZQA	1.5T	F3 / G5 / G6 / sunray
12	BYD	BYD473QD	1.5L	F3
13	BYD	BYD473QB;4G15 S	1.5L	F3/L3
14	BYD	BYD483QA	1.8L	F3/F6/G3/L3
15	BYD	BYD371QA	1.0L	F0/F3
16	BYD	BYD473QB	1.5L	F3/G3
17	BYD	BYD483QB	2.0L	F6/G3/G6
18	Trumpchi	4B16K1	1.6L	GA3
19	Trumpchi	4A13M1	1.3T	GA3S/GA4/GS3/GS4
20	Trumpchi	4A15K1	1.5L	GS3/GA4
21	Trumpchi	4B16M1	1.6T	GA5/GA6
22	Trumpchi	4B18M1	1.8T	GA5/GA6/GS5

23	Trumpchi	4B18K1	1.8L	GA5
24	Trumpchi	4B20K2	2.0L	GA5/GS5
25	Trumpchi	4B20K1	2.0L	GA5
26	Trumpchi	3B15J1	1.5T	GS3
27	Trumpchi	4B20J1	2.0T	GM8/GS7/GS8
28	Trumpchi	4A15J1	1.5T	GM6/GA6/GS4/GS5
29	Trumpchi	4A15M1	1.5T	GA6/GS4/GS5
30	Trumpchi	4B18M2	1.8T	GA8/GS7
31	Trumpchi	4B20M1	2.0T	GS8/GM8/GS7
32	Dongfeng	EQ491i	2.0L	Delica
33	Geely	JL376QE	1.0L	Unio/USA/Japan/Haoqing
34	Geely	JL378QE	1.0L	Unio/USA/Japan/Haoqing
35	Geely	JL3G10A	1.0L	Panda/Freedom Ship/Vision X1
36	Geely	JL481Q	1.8L	Chinese Dragon/Beauty Leopard/King Kong
37	Geely	JL4G15D	1.5L	Gc7 /Emgrand/SEA EV Platform/Vision
38	Geely	JL4G18	1.8L	Gc7 / gx7 / sx7 /Emgrand/SEA EV Platform/Vision
39	Geely	JLB4G13T	1.3T	Emgrand/Vision /Vision SUV
40	Geely	JLB4G13TB	1.3T	Emgrand GL/Emgrand GS
41	Geely	JLB4G14T	1.4T	Emgrand GL/Emgrand GS /Binrui/Vision S1 /Vision SUV
42	Geely	JLB4G14TB	1.4T	Emgrand GS /Vision S1 /Vision SUV /Vision x6
43	Geely	JLB4G15	1.5L	England C5/Vision X3 /king kong Fortune
44	Geely	JLC4G18	1.8L	Gx7 /Emgrand GL /Emgrand GS /Vision SUV
45	Geely	JLD4G20	2.0L	EC8 / gx7 / sx7 /boyue / EC8
46	Geely	JLD4G24	2.4L	EC8 / gx7 / sx7 /Borui/Pride SUV / EC8
47	Geely	JLE4G18TD	1.8T	Borui/boyue
48	Geely	JLE4G18TDB	1.8T	boyue
49	Geely	JLE4G18TDC	1.8T	Borui/boyue /Jiaji
50	Geely	JLY4G15	1.5L	Gc7 /Vision/Vision S1 /Emgrand/Vision x3
51	Geely	JLY4G18	1.8L	Gc7 /Vision/New Emgrand/Vision

52	Geely	MR479Q	1.3L	GX2 / SC3 / Unio/ Panda/ Mermaid /Japan/ Free Ship /Pride
53	Geely	MR479QA	1.5L	GX2 / sc5-rv / China Dragon/ Unio/SEA EV Platform/ Panda/ Mermaid / Free Ship/Haoqing /Golden Eagle/King Kong
54	Geely	MR479QN	1.5L	GX2 / Free Ship/Golden Eagle/King Kong
55	Geely	MR481QA	1.6L	Free Ship/King Kong
56	Liuzhou Wuling	LMH	1.2L	Baojun310
57	Liuzhou Wuling	15S4U	1.5L	Baojun330
58	Liuzhou Wuling	LL5	1.5T	Baojun530 / 560 / 730
59	Liuzhou Wuling	LJ479QNE2	1.8L	Baojun530 / 560 / 730
60	Liuzhou Wuling	LJO	1.5T	Baojun530
61	SOFIM	SOFIM8140.43S5	2.8T	Beivlu Light Truck Bus
62	Xinchen Power Automobile	XG491Q-ME	2.2L	Jingling / Tiger/Fengjun
63	Xinchen Power Automobile	JM491Q-ME	2.4L	Beilv Light Truck Bus
64	Huachen	4G20T13	2.0T	BJ40
65	Huachen	4G20C	2.0L	212
66	Huachen	4G20B	2.0L	212
67	Shin Kong Huaxiang	G4CA	2.4L	BJ40
68	FAW	CA4GB16	1.6L	B50
69	FAW	CA4GB14TD	1.4T	B50
70	FAW	CA4GD5	1.8L	B50/B70
71	FAW	CA4GD1	2.0L	B70/X80
72	FAW	CA4GC18T	1.8T	B70/X80
73	FAW	CA4GD3	2.3L	X80
74	Yuchai	YC4Y20-15058	2.0T	BJ40
75	Changan	JL476ZQCF	1.5T	CS75
76	Changan	JL486ZQ2	1.8T	CS75
77	Changan	JL476ZQCG	1.5T	CS75
78	Changan	JL476ZQCA	1.5T	CS75
79	Changan	JL486Q5	2.0L	CS75

80	Changan	JL478QEE	1.6L	CS35
81	Changan	4G15T	1.5T	CS35
82	Changan	JL473Q4	1.4L	Yuexiang
83	Changan	JL473QF	1.5L	Yuexiang
84	Changan	JL478QCC	1.5L	Yuexiang
85	Changan	JL475QD	1.5L	Yuexiang
86	Changan	JL478QCA	1.5L	Yuexiang
87	Great Wall	GW491QE	2.4L	Beilv Light Truck Bus
88	Great Wall	GW4G15	1.5L	C20R/C30/M2/M4
89	Great Wall	GW4G15T	1.5T	C50 / V80 / Lingao
90	Great Wall	GW4G13	1.3L	M1 / Lingao
91	Great Wall	GW2.8TC-2	2.8T	Fengjun
92	Great Wall	GW4D20B	2.0T	Fengjun
93	Great Wall	GW4D20D	2.0T	Fengjun/ H6
94	Great Wall	GW4D20C	2.0T	Fengjun
95	Great Wall	GW2.5TCI	2.5T	Fengjun
96	Great Wall	GW4B15	1.5T	F5/H6
97	Great Wall	GW4C20	2.0T	H6
98	Great Wall	GW4G15B	1.5T	H6
99	Great Wall	GW4B13	1.3T	H6
100	Great Wall	GW4D20	2.0T	H6