

AL FAZAL VALVE CATALOGUE

SUZUKI

SR #	VEHICLE NAME	TYPE	HEAD	LENGTH	STEM SIZE				GEN SIZE	REMARKS
					STD	1	3	5		
1	800 CC	IN	31.60	110.40	0.27425	0.27525	0.27725	0.27925	0.27450	
		EX	27.50	109.90	0.27375	0.27475	0.27675	0.27875	0.27350	
2	1000 CC	IN	36.00	115.90	0.27425	0.27525	0.27725	0.27925	0.27450	
		EX	30.00	114.90	0.27375	0.27475	0.27675	0.27875	0.27330	
3	MARGALLA	IN	33.90	118.10	0.27425	0.27525	0.27725	0.27925	0.27430	
		EX	28.00	117.10	0.27375	0.27475	0.27675	0.27875	0.27360	
4	CULTUS O/M	IN	35.00	85.00	0.21525			0.21950	0.21550	
		EX	28.00	85.00	0.21500			0.21950	0.21450	
5	BALENO	IN	29.30	92.80	0.21525			0.21950	0.21525	
		EX	25.20	80.30	0.21500			0.21950	0.21440	
6	CULTUS EFI	IN	27.30	92.80	0.21525			0.21950	0.21525	
		EX	23.20	80.70	0.21500			0.21950	0.21430	
7	EVERY 1.3	IN	24.60	81.00	0.21525			0.21950	0.21525	
		EX	21.50	82.00	0.21500			0.21950	0.21425	
8	EVERY 1.6	IN	25.50	92.80	0.21525			0.21950	0.21525	
		EX	22.50	81.40	0.21500			0.21950	0.21450	
9	LIANA	IN	30.00	101.30	0.21525			0.21950	0.21500	
		EX	25.00	99.60	0.21500			0.21950	0.21435	
10	ALTO JAP	IN	31.60	111.20	0.21525			0.21950	0.21500	
		EX	27.60	111.50	0.21500			0.21950	0.21435	
11	660CC	IN	25.90	92.60	0.19600			0.19950	0.19575	
		EX	22.90	81.40	0.19575			0.19950	0.19485	
12	CULTUS NEW	IN	27.50	88.50	0.19600			0.19950	0.19570	
		EX	23.00	88.00	0.19575			0.19950	0.19480	

13	WAGNOR PK	IN	27.60	88.30	0.19600			0.19950	0.19570	
		EX	23.00	87.70	0.19575			0.19950	0.19480	
14	WAGNOR JAP	IN	27.60	88.00	0.21525			0.21950	0.21550	
		EX	23.10	87.50	0.21500			0.21950	0.21450	
15	ALTO NEW	IN	24.50	89.50	0.19600			0.19950	0.19570	
		EX	20.60	89.80	0.19575			0.19950	0.19480	
16	SUZUKI VITARA	IN	32.40	93.50				0.23950		
		EX	27.55	93.40				0.23950		
17	LIANA J	IN	30.00	101.20						
		EX	25.00	99.30						
18										
19										
20										

TOYOTA

SR #	VEHICLE NAME	TYPE	HEAD	LENGTH	STEM SIZE				GEN SIZE	REMARKS
					STD	1	3	5		
21	1 HD	IN	33.10	127.50	0.27450			0.27925	0.27475	
		EX	30.50	127.40	0.27450			0.27875	0.27440	
22	1 FZ	IN	38.00	99.20	0.27450				0.27450	
		EX	32.00	98.30	0.27450				0.27460	
23	2 TR	IN	37.50	106.70	0.21575			0.21950	0.21565	
		EX	31.60	107.20	0.21550			0.21950	0.21550	
24	1 TR	IN	34.00	107.20	0.21575			0.21950	0.21570	
		EX	28.50	107.70	0.21550			0.21950	0.21535	
25	TOYOTA PRIUS 1ZR	IN	32.00	109.50	0.21575			0.21950	0.21565	
		EX	27.50	108.40	0.21550			0.21950	0.21550	

26	1 GR	IN	36.50	108.00	0.21575			0.21950	0.21585	
		EX	29.50	107.00	0.21550			0.21950	0.21560	
27	ALTIS	IN	32.00	89.80	0.21550			0.21950	0.21550	
		EX	27.50	89.90	0.21550			0.21950	0.21540	
28	SE SALOON	IN	31.00	89.80	0.21550			0.21950	0.21550	
		EX	26.00	89.90	0.21550			0.21950	0.21560	
29	XLI	IN	30.50	90.40	0.19625			0.19950	0.19625	
		EX	25.50	89.00	0.19600			0.19950	0.19585	
30	XLI NEW	IN	30.60	103.50	0.21525					
		EX	25.60	104.70	0.21500					
31	VITZ 1KR	IN	27.50	89.50	0.19625			0.19950	0.19615	
		EX	23.60	90.40	0.19600			0.19950	0.19570	
32	VITZ	IN	26.00	89.20	0.19600			0.19950	0.19585	
		EX	22.60	90.20	0.19600			0.19950	0.19585	
33	VITZ 1300	IN	28.00	83.00	0.21550			0.21950	0.21550	
		EX	23.50	83.20	0.21525			0.21950	0.21550	
34	AVENZA	IN	28.00	89.40	0.19600			0.19950	0.19585	
		EX	23.60	90.50	0.19575			0.19950	0.19585	
35	1C,2C	IN	38.50	106.40	0.31425			0.31925	0.31425	
		EX	32.50	106.40	0.31375			0.31875	0.31350	
36	3L,1KZ	IN	42.50	104.30	0.31425			0.31925	0.31400	
		EX	36.0,37.0	104.30	0.31375			0.31875	0.31375	
37	5L	IN	42.50	105.00	0.31425			0.31925	0.31400	
		EX	36.00	105.00	0.31375			0.31875	0.31375	
38	1Y,3Y	IN	40.00	108.60	0.31425			0.31925	0.31375	
		EX	36.00	109.10	0.31375			0.31875	0.31375	
39	KE20/30	IN	36.00	100.30	0.31425			0.31925	0.31370	
		EX	29.00	100.30	0.31375			0.31875	0.31350	
40	2RZ	IN	46.00	103.00	0.31425			0.31925	0.31400	
		EX	38.00	103.00	0.31375			0.31875	0.31350	

41	1RZ	IN	42.00	102.50	0.31425			0.31925	0.31350	
		EX	35.00	103.00	0.31375			0.31875	0.31375	
42	3RZ	IN	37.50	104.50	0.23550			0.23950	0.23550	
		EX	30.50	104.60	0.23525			0.23950	0.23520	
43	3A	IN	36.00	107.50	0.27425			0.27925	0.27475	
		EX	31.20	107.50	0.27375			0.27875	0.27450	
44	EE80	IN	30-21	92.8-99	0.23550			0.23950	0.23535	
		EX	31.00	92.80	0.23500			0.23950	0.23480	
45	GLI 4AFE	IN	31.00	88.50	0.23550			0.23950	0.23515	
		EX	24.50	89.00	0.23525			0.23950	0.23525	
46	GLI 4A5A	IN	30.00	92.40	0.23550			0.23950	0.23550	
		EX	24.50	93.00	0.23525			0.23950	0.23490	
47	GLI 4E5E	IN	28.50	94.50	0.23550			0.23950	0.23530	
		EX	24.50	95.00	0.23525			0.23950	0.23500	
48	3S	IN	32.00	98.60	0.23550			0.23950	0.23550	
		EX	27.00	99.50	0.23525			0.23950	0.23500	
49	2 KD	IN	30.50	106.60	0.23550			0.23950	0.23550	
		EX	26.50	106.80	0.23525			0.23950	0.23480	
50	1 KD	IN	32.20	106.50	0.23550			0.23950	0.23535	
		EX	27.90	106.40	0.23525			0.23950	0.23500	
51	2AZ	IN	34.00	102.50	0.21575			0.21950	0.21575	
		EX	29.50	102.00	0.21550			0.21950	0.21550	
52	2 JZ	IN	33.50	99.00	0.23550			0.23950	0.23550	
		EX	29.00	99.50	0.23525			0.23950	0.23525	
53	2 J	IN	40.50	121.50	0.35250				0.35250	
		EX	33.50	121.50	0.35200				0.35200	
54	1 JZ	IN	33.50	96.80	0.23550			0.23950	0.23530	
		EX	28.00	97.00	0.23525			0.23950	0.23500	
55	2L	IN	42.50	123.40	0.33375		0.33850		0.33375	
		EX	35.00	123.40	0.33325		0.33825		0.33300	

56	1VD	IN	30.20	104.80	0.23550				0.23535
		EX	27.10	104.50	0.23525				0.23490
57	2UZ	IN	34.50	96.00	0.21550				0.21550
		EX	29.00	96.00	0.21550				0.21550
58	1G	IN	29.50	92.80	0.19600				0.19600
		EX	24.90	92.60	0.19575				0.19550
59	TOYOTA 1 GG	IN	28.10	95.30					
		EX	23.60	95.30					
60	5VZ	IN	34.00	95.80	0.23550				0.23535
		EX	27.50	95.80	0.23525				0.23500
61	TOYOTA 1 N	IN	34.00	92.80	0.23550				0.23535
		EX	29.00	92.80	0.23550				0.23575
62	TOYOTA CROWN 5R	IN	43.00	110.20	0.33375				0.33350
		EX	37.00	110.20	0.33325				0.33325
63	TOYOTA CROWN 4M	IN	38.00	116.50	0.31375				0.31390
		EX	33.00	113.60	0.31350				0.31350
64	TOYOTA 12R	IN	40.00	109.30	0.31350			0.31925	0.31375
		EX	34.00	109.30	0.31375			0.31875	0.31350
65	1-GD REVO	IN	30.50	100.10					
		EX	29.00	99.60					
66	TOYOTA 2 GR	IN	38.00	106.10					
		EX	32.00	110.50					
67	TOYOTA CAMERY	IN	34.00	102.80					
		EX	29.50	102.20					
68	TOYOTA 2H	IN	42.00	121.00					
		EX	35.00	121.00					
69	TOYOTA 3F	IN	46.00	125.50					
		EX	37.50	125.50					

HONDA

DAIHATSU/KIA

SR #	VEHICLE NAME	TYPE	HEAD	LENGTH	STEM SIZE				GEN SIZE	REMARKS
					STD	1	3	5		
84	KIA PRIDE	IN	32.00	105.70	0.27475				0.27500	
		EX	28.00	104.70	0.27450				0.27450	
85	KIA CLASSIC	IN	32.00	105.70	0.27475				0.27485	
		EX	28.00	104.70	0.27450				0.27450	
86	KIA SARES	IN	40.50	115.20	0.31425				0.31230	
		EX	36.00	115.20	0.31375				0.31235	
87	KIA SPORTAGE	IN	39.50	107.30	0.31425				0.31420	
		EX	35.00	106.70	0.31375				0.31350	
88	KIA SPECTRA	IN	31.00	105.50	0.23550				0.23560	
		EX	26.30	106.00	0.23525				0.23525	
89	KIA RIO	IN	27.90	97.00	0.21525				0.21550	
		EX	24.90	96.00	0.21500				0.21430	
90	DATSUN B 12	IN	37.00	119.40	0.27425			0.27925	0.27470	
		EX	30.00	118.50	0.27375			0.27875	0.27430	
91	DATSUN B 11	IN	35.00	119.60	0.27425			0.27925	0.27475	
		EX	29.00	119.10	0.27375			0.27875	0.27430	
92	DATSUN 120-Y	IN	35.00	104.00	0.31425			0.31925	0.31360	
		EX	29.00	104.20	0.31375			0.31875	0.31300	
93	DATSUN TD 27	IN	43.60	117.50	0.31425			0.31925	0.31350	
		EX	38.00	117.50	0.31375			0.31875	0.31310	
94	DATSUN SD 23	IN	40.00	117.50	0.31425			0.31925	0.31350	
		EX	34.00	117.50	0.31375			0.31875	0.31310	
95	DATSUN CD 17	IN	36.00	101.50	0.27425			0.27925	0.27400	
		EX	31.10	101.50	0.27375			0.27875	0.27350	
96	DATSUN CD 20	IN	39.20	100.60	0.27425			0.27925	0.27400	

96	DATSUN CD 20	EX	32.20	101.00	0.27375			0.27875	0.27350	
97	DATSUN V 2 KA24	IN	36.60	102.20	0.27425				0.27440	
		EX	31.40	100.20	0.27375				0.27355	
98	COURE PAK	IN	34.00	111.70	0.27425			0.27925	0.27450	
		EX	28.00	111.00	0.27375			0.27875	0.27375	
99	COURE JAP	IN	30.10	113.00	0.27425			0.27925	0.27415	
		EX	26.00	113.20	0.27375			0.27875	0.27350	
100	CHARADE D	IN	36.00	105.70	0.27425			0.27925	0.27375	
		EX	32.10	106.00	0.27375			0.27875	0.27350	
101	CHARADE PETROL	IN	36.00	102.00	0.27425			0.27925	0.27415	
		EX	33.00	102.00	0.27375			0.27875	0.27350	
102	CHARADE TURBO	IN	34.10	105.80	0.27425			0.27925	0.27310	
		EX	30.20	105.60	0.27375			0.27875	0.27315	
103	HIJET 12V	IN	24.00	76.00	0.19600			0.19950	0.19600	
		EX	22.00	77.40	0.19600			0.19950	0.19585	
104	HIJET 6 VALVE	IN	33.10	91.20	0.21525				0.21550	
		EX	26.00	91.40	0.21500				0.21500	
105	TERIOUS KID 12 V	IN	24.60	80.50	0.19600				0.19550	
		EX	21.30	81.50	0.19575				0.19550	
106	TERIOUS KID 16V	IN	30.00	113.60	0.25850			0.26350	0.25860	
		EX	26.00	115.40	0.25825			0.26325	0.25730	
107	DATSUN V 2	IN	36.60	102.20	0.27425				0.27440	
		EX	31.40	100.20	0.27375				0.27355	
108	SENTRO	IN	23.50	100.70	0.21525			0.21950	0.21510	
		EX	27.00	100.60	0.21500			0.21950	0.21410	
109	SHAHZORE	IN	42.00	132.40	0.31425			0.31925	0.31350	
		EX	36.00	132.40	0.31375			0.31875	0.31235	
110	ELANTRA OLD	IN	32.00	114.50						
		EX	27.50	117.10						
111	ELANTRA NEW	IN	33.00	102.40						

111	ELANTRA NEW	EX	27.00	104.10					
112	ELANTRA 2023	IN	30.50	113.00					
		EX	25.00	123.00					
113	SONATA	IN	35.00	113.30					
		EX	29.00	106.00					
114	KIA AZERA	IN	36.00	105.70					
		EX	31.00	105.70					

FAW/ CHANGAN

SR #	VEHICLE NAME	TYPE	HEAD	LENGTH	STEM SIZE				GEN SIZE	REMARKS
					STD	1	3	5		
115	FAW	IN	32.50	112.80	0.23525			0.23950	0.23500	
		EX	28.60	111.60	0.23500			0.23950	0.23450	
116	FAW V2	IN	27.10	88.50	0.19600			0.19950	0.19600	
		EX	23.00	89.00	0.19575			0.19950	0.19575	
117	CHANGAN	IN	25.00	86.00	0.19525			0.19950	0.19525	
		EX	21.20	80.60	0.19425			0.19950	0.19425	
118	EK WAGON	IN	25.00	100.80	0.19600			0.19950	0.19545	
		EX	21.00	106.50	0.19575			0.19950	0.19500	
119	DAEWOO	IN	38.00	101.60	0.27550				0.27550	
		EX	31.00	102.10	0.27500				0.27480	
120	FORD ARMY	IN	30.10	122.70	0.27375				0.27375	
		EX	26.10	122.70	0.27350				0.27350	
121	AUDI	IN	33.90	104.30	0.23550			0.23950	0.23575	
		EX	27.50	102.30	0.23950			0.23950	0.23470	
122	MG BIG HEAD	IN	34.20	113.90						
		EX	28.30	116.80						
123	MG SMALL HEAD	IN	30.10	100.70						
		EX	25.80	100.40						
124	RENUALT L90	IN	32.80	109.50						

124	OLD	EX	28.00	107.90						
125	GLORY	IN	29.00	97.50	0.19600				0.19600	
		EX	25.00	98.50	0.19550				0.19550	
mitsubishi/ cheverlet										
SR #	VEHICLE NAME	TYPE	HEAD	LENGTH	STEM SIZE				GEN SIZE	REMARKS
					STD	1	3	5		
126	CHEVERLET	IN	35.60	111.00	0.21525			0.21950	0.21450	
		EX	31.70	110.90	0.21500			0.21950	0.21450	
127	CHEVERLET AVEO 8V	IN	38.10	104.40	0.23525			0.23950	0.23525	
		EX	31.10	104.60	0.23500			0.23950	0.23500	
128	CHEVERLET AVEO 16V	IN	29.00	102.00	0.23550				0.23470	
		EX	27.50	102.00	0.23500				0.23385	
129	CHEVERLET OPTRA	IN	29.00	101.70	0.23550				0.23450	
		EX	27.50	103.10	0.23525				0.23400	
130	LANCER DIESEL 12 V	IN	31-26	101.50	0.25850			0.26350	0.25850	
		EX		101.70	0.25825			0.26325	0.25800	
131	LANCER DIESEL 8 V	IN	35.00	102.00	0.25850			0.26350	0.25860	
		EX	30.00	101.50	0.25825			0.26325	0.25730	
132	LANCER 1.3	IN	27.00	112.50	0.21550			0.21950	0.21515	
		EX	23.50	115.70	0.21500			0.21950	0.21490	
133	LANCER 1.6	IN	29.00	112.50	0.21550			0.21950	0.21515	
		EX	25.50	115.10	0.21500			0.21950	0.21490	
134	LANCER 4G64	IN	33.00	112.30	0.23480				0.23480	
		EX	29.00	114.30	0.34500				0.23440	
135	PAJERO L 200	IN	40.00	130.50	0.31425			0.31925	0.31400	
		EX	34.00	130.30	0.31375			0.31875	0.31270	
136	L-300	IN	40.00	137.00	0.31425			0.31925	0.31360	
		EX	34.00	137.00	0.31375			0.31875	0.31230	
137	L-2800	IN	41.00	109.00	0.31425			0.31925	0.31350	

137	L-2800	EX	35.00	109.00	0.31375			0.31875	0.31250	
138	PAJERO N/M	IN	41.90	136.30	0.31425			0.31925	0.31350	
		EX	36.00	136.30	0.31375			0.31875	0.31275	
139	MINI PAJERO JR	IN	25.20	100.80	0.19600			0.19950	0.19600	
		EX	21.20	106.50	0.19575			0.19950	0.19575	
140	MINI PAJERO SR	IN	22.50	101.30	0.19600			0.19950	0.19600	
		EX	19.50	106.50	0.19575			0.19950	0.19575	
141	PAJERO 20 VALVE	IN	19.50	101.50	0.19600			0.19950	0.19545	
		EX	20.20	101.70	0.19575			0.19950	0.19500	
142	PAJERO 6 G74	IN	35.00	102.80	0.25850			0.26350	0.25850	
		EX	30.50	101.90	0.25825			0.26325	0.25800	
143	PAJERO 6 G72	IN	43.00	113.40	0.31425			0.31925	0.31330	
		EX	35.00	112.30	0.31375			0.31875	0.31250	
144	LANCER SPL	IN	34.00	102.70						
		EX	27.15	102.70						
145	FUSU 6D-14	IN	49.00	137.50						
		EX	42.10	137.50						
146	URUSA 6D-13	IN	44.00	137.50						
		EX	37.00	137.50						
147	ACCENT OLD	IN	27.50	99.10						
		EX	32.20	98.60						
148	H ACCENT 16V	IN	29.00	92.00						
		EX	25.00	91.60						
149	UNITED	IN	24.50	79.00						
		EX	21.00	79.80						

TRACTORS

SR #	VEHICLE NAME	TYPE	HEAD	LENGTH	STEM SIZE				GEN SIZE	REMARKS
					STD	1	3	5		
150	FIAT NM	IN	45.50	126.20	0.31425				0.31350	

150	FIAT NM	EX	37.50	126.00	0.31375				0.31375	
151	FIAT O/M	IN	44.00	126.20	0.31425				0.31350	
		EX	37.00	125.80	0.31375				0.31375	
152	FIAT 115	IN	48.50	138.30	0.31425				0.31400	
		EX	41.00	138.30	0.31350				0.31350	
153	MASSEY 240	IN	39.00	114.50	0.31125				0.31175	
		EX	33.40	114.50	0.31125				0.31125	
154	MASSEY 265	IN	44.30	123.40	0.37200				0.37200	
		EX	36.60	123.90	0.37200				0.37200	
155	FORD 4000	IN	46.00	146.30	0.37200				0.37200	
		EX	38.40	146.30	0.37150				0.37150	
156	BYLARUS	IN	48.00	158.30	0.43125				0.43135	
		EX	42.00	158.30	0.43025				0.42975	
157	JOHN DEERE	IN	46.60	134.70	0.31425				0.31000	
		EX	42.60	134.10	0.31375				0.30930	
158	M-385	IN	46.00	123.40						
		EX	37.50	123.90						
159	FORD THAMES	IN	45.30	156.50						
		EX	39.10	156.50						
160	FORD THAMES 3 GROOVE	IN	45.50							
		EX	39.00							
161										
162										

TRUCKS/BUSES

SR #	VEHICLE NAME	TYPE	HEAD	LENGTH	STEM SIZE				GEN SIZE	REMARKS
					STD	1	3	5		
163	FTR	IN	46.00	128.30	0.35250				0.35250	

163	FIN	EX	37.50	128.20	0.35200				0.35150	
164	HINO FF	IN	48.00	142.50	0.35250				0.35250	
		EX	41.90	142.30	0.35200				0.35200	
165	HO7C	IN	48.00	135.00	0.35250				0.35250	
		EX	41.90	134.80	0.35200				0.35200	
166	MAZDA T 3500	IN	45.50	115.20	0.35250				0.35310	
		EX	38.20	115.10	0.35200				0.35150	
167	MAZDA B2200	IN	41.00	107.30	0.31425				0.31390	
		EX	36.00	107.80	0.31375				0.31380	
168	MAZDA T2500	IN	40.50	115.20	0.35250				0.35290	
		EX	36.00	115.20	0.35225				0.35250	
169	MAZDA E2500	IN	32.80	112.30	0.27425			0.27925	0.27410	
		EX	35.60	112.30	0.27375			0.27875	0.27375	
170	MAZDA F8A	IN	32.50	116.20	0.27425				0.27450	
		EX	34.00	116.50	0.27375				0.27435	
171	MAZDA 4000	IN	47.00	120.50	0.35250				0.35300	
		EX	41.00	119.90	0.35225				0.35250	
172	MAZDA 5000	IN	51.00	141.70	0.35200				0.35200	
		EX	42.00	140.80	0.35175				0.35150	
173	HINO FB	IN	45.50	123.30	0.35250				0.35230	
		EX	40.00	123.30	0.35200				0.35180	
174	HINO 4C	IN	34.00	130.40	0.27425			0.27950	0.27420	
		EX	30.00	129.40	0.27375			0.27875	0.27310	
175	COASTER B1	IN	45.00	128.30	0.35250				0.35330	
		EX	37.50	128.30	0.35200				0.35275	
176	COASTER B3	IN	46.00	128.40	0.35250				0.35335	
		EX	41.00	128.40	0.35200				0.35280	
177	COASTER 13 B	IN	46.00	128.50	0.35250				0.35330	
		EX	38.50	128.50	0.35200				0.35275	
178	COASTER 14 B	IN	46.00	127.00	0.35250				0.35330	

178	COASTER 14 B	EX	38.50	127.00	0.35200				0.35280	
179	COASTER 15B	IN	37.00	127.00	0.27450				0.27475	
		EX	33.00	127.40	0.27425				0.27430	
180	MASTER 2600	IN	41.00	126.00	0.31425				0.31425	
		EX	34.00	125.50	0.31375				0.31325	
181	MASTER 3300	IN	45.00	125.50	0.35250				0.35275	
		EX	38.00	125.50	0.35225				0.35225	
182	MASTER 3900	IN	45.00	128.40	0.35250				0.35250	
		EX	38.00	128.40	0.35225				0.35220	
183	ISUZU JCR	IN	45.00	128.30	0.35250				0.35250	
		EX	37.50	128.20	0.35200				0.35140	
184	ISUZU 4HF1	IN	51.00	141.50	0.35250				0.35225	
		EX	42.00	140.70	0.35200				0.35140	
185	ISUZU 4JA1	IN	40.00	118.50	0.31325				0.31300	
		EX	35.70	118.50	0.31225				0.31200	
186	ISUZU 4JB1	IN	40.20	118.50	0.31425			0.31925	0.31335	
		EX	35.80	118.50	0.31375			0.31875	0.31150	
187	ISUZU C240	IN	40.00	116.30	0.31425				0.31310	
		EX	34.00	116.00	0.31375				0.31190	
188	BEDFORD	IN	43.00	141.80	0.34125				0.34125	
		EX	37.40	141.60	0.34025				0.33975	
189	FORD TURBO	IN	42.00	124.80	0.35225				0.35200	
		EX	36.40	124.30	0.35200				0.35160	
190	ROCKY JEEP	IN	42.00	128.00						
		EX	35.00	128.00						
191	NISSAN GA 13	IN	26.60	93.00	0.21525			0.21950	0.21550	
		EX	21.50	93.60	0.21500			0.21950	0.21455	
192	NISSAN GA 14	IN	29.00	93.30	0.21525			0.21950	0.21510	
		EX	24.00	93.60	0.21500			0.21950	0.21455	
193	NISSAN GA 15	IN	29.10	114.20	0.23525				0.23510	

193	NISSAN GA 13	EX	32.10	117.20	0.25850				0.25845	
194	NISSAN PETROL	IN	42.00	124.50	0.31425				0.31400	
		EX	38.00	125.50	0.31375				0.31300	
195	NISSAN MARCH	IN	27.50	96.60	0.21525				0.21530	
		EX	22.50	97.00	0.21500				0.21430	
196	NISSAN B D 25	IN							0.31350	
		EX							0.31310	
197	NISSAN TD 25	IN	41.50	117.50	0.31425			0.31925	0.31350	
		EX	37.00	117.50	0.31375			0.31875	0.31310	
198	COASTER B2	IN	45.00	128.30	0.35250				0.35330	
		EX	37.50	128.30	0.35200				0.35275	
199	NISSAN SP10	IN	48.50	131.20						
		EX	39.70	131.30						
200	MAZDA F8	IN	44.50	102.50						
		EX	36.50	102.50						
201	ROCKY JEEP	IN	42.00	128.00						
		EX	35.00	128.00						
202		IN								
		EX								

GENERATORS

SR #	VEHICLE NAME	TYPE	HEAD	LENGTH	STEM SIZE				GEN SIZE	REMARKS
					STD	1	3	5		
203	CUMMENCE 6BT	IN	45.00	129.50	0.31425			0.31925	0.31350	
		EX	42.00	129.50	0.31375			0.31875	0.31375	
204	PERKIN FEASER	IN	45.00	123.50	0.37250			0.37750	0.37330	
		EX	37.40	123.70	0.37200			0.37700	0.37175	
205	PERKIN HP	IN	37.00	99.80	0.27425				0.27390	
		EX	33.30	99.70	0.27375				0.27350	
206	PERKIN 60KV	IN	41.90	115.80	0.27525				0.27510	

206	PERKIN DURV	EX	38.10	115.90	0.27500				0.27475	
207	PERKIN DJ	IN	46.20	129.00	0.35300				0.35300	
		EX	41.70	129.60	0.35200				0.35200	
208	COMATSU 6D95	IN	44.00	128.50	0.31400				0.31375	
		EX	38.10	128.70	0.31350				0.31325	
209	DEUTZ 1	IN	41.90	121.60	0.31425			0.31925	0.31335	
		EX	36.00	121.60	0.31325			0.31825	0.31265	
210	DEUTZ 2	IN	41.90	119.60	0.31425			0.31925	0.31335	
		EX	36.00	119.60	0.31325			0.31875	0.31265	
211	KAPOTA	IN	37.00	99.80	0.27425			0.27925	0.27400	
		EX	33.00	99.90	0.27375			0.27875	0.27350	
212	CATTERPILLAR FP4339-343-8	IN	51.40	137.00						
		EX	48.10	134.70						
213	CATTERPILLAR	IN	45.10	181.50						
		EX	42.00	181.40						
214	CATTERPILLAR FP-GN-9915	IN	51.30	140.80						
		EX	48.30	140.20						
215	HINO EURO S.HEAD	IN	33.00	125.00						
		EX	33.00	124.70						
216	NISSAN PATHFINDER	IN	36.80	104.60						
		EX	31.45	99.20						
217	DUETZ D6-E B HEAD	IN	44.40	121.50						
		EX	38.00	121.40						
218	NISSAN G10	IN	27.00	96.00						
		EX	22.00	96.00						
219	DEFENDER	IN	39.00	116.80						
		EX	36.50	117.00						
220	COASTER B 11	IN	42.00	127.00						
		EX	36.40	127.00						
221	ISUZU 4111	IN	33.00	107.50						

221	ISUZU 4J1	EX	30.00	107.50						
222	HINO JO8C	IN	39.00	133.40						
		EX	37.00	132.80						
223	NISSAN CP-12 30	IN	52.00	144.40						
		EX	43.00	144.00						
224	NISSAN PS-UD PD6	IN	57.50	158.00						
		EX	47.00	158.50						
225	COURE 12V	IN	25.00	110.50						
		EX	21.50	111.70						
226	2UZ	IN	34.50	95.30						
		EX	29.00	95.30						
227	TOYOTA YARIS	IN	30.60	89.40						
		EX	25.50	88.10						
228	TOYOTA 4S	IN	32.00	101.70						
		EX	27.00	101.60						