

Indicates a change from last update 03/03/22



**Trailer Hitches**

1-1/4" receiver tube ordering options (example using #12094)

12094 - Trailer hitch only, no ball mount

120943 - Trailer hitch with standard ball mount, pin & clip

**Custom Wiring**

No splicing required

CWH = For vehicles without OE tow package

ADD = Adds to OE tow package

REPL = Replacement for OE tow package

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Splice-in Converters

Make / Model	Style	Years	Trailer Hitches								Custom Wiring						Part#	Sys. Note
			Rec. Size	Part#	Foot Notes	PC	GTW / TW	WD / WDTW	Install Time	Years	Part#	Prod. Type	Plug	Foot Notes	PC	Install Time		
<b>ACURA</b>																		
CL	--	01 - 03	1.25	11290	AA	141	2.0 / 200	--	30 - 60	01 - 03	55336	CWH	4-flat	E8	30 - 60	56496	4	
										97 - 99	55336	CWH	4-flat	E8	30 - 60	56496	4	
CSX	--	06 - 11	1.25	11391	BB, V	141	2.0 / 200	--	30 - 60	06 - 11	--					--	10	
EL	--	97 - 00	1.25	11207	BB, Z	145	2.0 / 200	--	30 - 60	97 - 00	--					56496	4	
ILX	--	13 - 22	1.25	11391	BB, V	141	2.0 / 200	--	30 - 60	13 - 18	56269	CWH	4-flat	E20	90+	56496	5	
Integra	Hatchback	94 - 01	1.25	11147	AA, E, N	129	2.0 / 200	--	30 - 60	94 - 01	55336	CWH	4-flat	E8	30 - 60	56496	4	
		92 - 93	1.25	11145	AA, N, Z	153	2.0 / 200	--	30 - 60	92 - 93	--					56496	4	
Legend	Coupe	87 - 90	FLAT	11504	L, N	125	1.5 / 150	--	30 - 60	87 - 90	--					56496	4	
MDX	--	22 - 22	2	13472	AA, Z	56	6.0 / 900	8.0 / 900	30 - 60	14 - 20	56192	REPL	4-flat	E13	60 - 90	56236	6	
		14 - 20	2	13146	AA, Z	53	6.0 / 900	8.0 / 900	30 - 60	07 - 13	56038	REPL	4-flat	E11	90+	56496	5	
		07 - 13	2	13354	BB, M, L, Z	65	4.0 / 400	5.0 / 500	30 - 60	01 - 06	55336	CWH	4-flat	E8	30 - 60	56496	4	
		01 - 06	2	13328	AA, Z	47	3.5 / 350	5.0 / 500	30 - 60									
		01 - 03	1.25	11773	AA, N, Z	155	2.0 / 200	--	30 - 60									
RDX	May interfere with liftgate kick sensor	19 - 22	2	13423	BB, M, Z	25	3.5 / 350	--	30 - 60	07 - 18	56008	REPL	4-flat	E12	30 - 60	56496	5	
	--	13 - 18	1.25	12083	AA, Z	137	3.5 / 350	--	30 - 60									
			2	13130	AA, Z	27	4.0 / 600	--	30 - 60									
		10 - 12	2	13154	BB, M, Z	25	4.0 / 400	--	30 - 60									
		07 - 09	1.25	12004	AA, Z	129	3.5 / 300	--	30 - 60									
			2	13536	AA, Z	43	3.5 / 300	--	30 - 60									
RL	--	05 - 12	1.25	11336	AA, V, Z	177	2.0 / 200	--	30 - 60	02 - 09	--					56496	5	
		96 - 04	1.25	11159	BB, N, Z	171	2.5 / 200	--	30 - 60	96 - 01	55336	CWH	4-flat	E8	30 - 60	56496	4	
RLX	--	14 - 20	1.25	12120	BB, M, N, V	169	3.5 / 350	--	30 - 60	14 - 17	56213	CWH	4-flat	N	E18	90+	56496	5
RSX	--	02 - 04	1.25	11154	AA, N, Z	171	2.0 / 200	--	30 - 60	02 - 04	--					56496	5	
SLX	--	96 - 99	2	13098	BB, Z	55	5.0 / 500	6.0 / 600	30 - 60	96 - 99	55339	CWH	4-flat	E9	90+	56496	4	
TL	--	09 - 14	1.25	11496	M, V	125	2.0 / 200	--	30 - 60	09 - 09	--					56496	5	
		04 - 08	1.25	11321	AA, D	149	2.0 / 200	--	60 - 90	04 - 08	56231	CWH	4-flat	E13	60 - 90	56496	4	
		99 - 03	1.25	11290	AA	141	2.0 / 200	--	30 - 60	96 - 03	55336	CWH	4-flat	E8	30 - 60	56496	4	
		96 - 98	1.25	11155	BB, N	178	2.5 / 200	--	30 - 60									
TSX	Sedan	09 - 14	1.25	11496	M, V	125	2.0 / 200	--	30 - 60	06 - 14	55502	CWH	4-flat	E12	30 - 60	56496	4	
	Wagon	04 - 08	1.25	11455	T	149	2.0 / 200	--	30 - 60									
		11 - 14	1.25	11085	BB, HE, M, V, Z	135	2.0 / 200	--	30 - 60	11 - 14	--					--	10	
TLX	--	15 - 20	1.25	11535	BB, M, Z	147	2.0 / 200	--	30 - 60	15 - 18	--					56496	5	
ZDX	--	10 - 13	1.25	11023	BB, M, Z	137	2.0 / 200	--	30 - 60	10 - 13	56108	REPL	4-flat	N	E13	90+	56496	5
<b>ALFA ROMEO</b>																		
Stelvio	Excluding Quadrifoglio	18 - 22	1.25	13391	BB, M, Z	67	4.0 / 600	--	30 - 60	--	--					--	--	
<b>AUDI</b>																		
100	--	92 - 94	1.25	11167	AA, N, Q	194	2.5 / 200	--	30 - 60	92 - 94	--					56496	4	
100 Quattro	--	92 - 94	1.25	11167	AA, N, Q	194	2.5 / 200	--	30 - 60	92 - 94	--					56496	4	
A3	Sedan	15 - 20	1.25	11399	AA, Z	159	2.0 / 200	--	30 - 60	15 - 16	--					56496	7	
	Hatchback	06 - 13	1.25	11192	AA, E, Q	171	2.0 / 200	--	90+	06 - 13	--					--	10	
A3 Quattro	Sedan	15 - 20	1.25	11399	AA, Z	159	2.0 / 200	--	30 - 60	15 - 16	--					56496	7	
A4	Sedan	17 - 22	1.25	11448	BB, Z	141	2.0 / 200	--	30 - 60	02 - 12	--					56236	10	
		09 - 16	1.25	11186	AA, D, Z	145	2.0 / 200	--	30 - 60	96 - 01	--					56496	4	
		02 - 08	1.25	11164	AA	165	2.0 / 200	--	30 - 60									
		96 - 01	1.25	11169	AA, N, Q	163	2.0 / 200	--	30 - 60									
	Wagon	07 - 08	1.25	11180	AA, N, Z	165	2.0 / 200	--	30 - 60	02 - 12	--					56236	10	
		02 - 06	1.25	11164	AA	165	2.0 / 200	--	30 - 60	96 - 01	--					56496	4	
		98 - 01	1.25	11169	AA, N, Q	163	2.0 / 200	--	30 - 60									
A4 Allroad	--	17 - 21	1.25	11448	BB, Z	141	2.0 / 200	--	30 - 60	--	--					--	--	
A4 Quattro	Sedan	17 - 22	1.25	11448	BB, Z	141	2.0 / 200	--	30 - 60	02 - 12	--					56236	10	
		09 - 16	1.25	11186	AA, D, Z	145	2.0 / 200	--	30 - 60	96 - 01	--					56496	4	
		02 - 08	1.25	11164	AA	165	2.0 / 200	--	30 - 60									
		96 - 01	1.25	11169	AA, N, Q	163	2.0 / 200	--	30 - 60									
	Wagon	09 - 12	1.25	11195	BB, M, V, Z	169	2.0 / 200	--	30 - 60	02 - 11	--					56236	10	
		07 - 08	1.25	11180	AA, N, Z	165	2.0 / 200	--	30 - 60	98 - 01	--					56496	5	
		02 - 06	1.25	11164	AA	165	2.0 / 200	--	30 - 60									
		98 - 01	1.25	11169	AA, N, Q	163	2.0 / 200	--	30 - 60									
A5	Convertible, dual muffler	10 - 16	1.25	11188	BB, M, V, Z	161	2.0 / 200	--	30 - 60	10 - 16	--					56236	6	
A5 Quattro	Convertible, dual muffler	08 - 16	1.25	11188	BB, M, V, Z	161	2.0 / 200	--	30 - 60	10 - 14	--					56236	6	
	Coupe	18 - 21	1.25	11448	BB, Z	141	2.0 / 200	--	30 - 60	08 - 17	--					56236	6	
	Coupe, dual muffler	08 - 16	1.25	11188	BB, M, V, Z	161	2.0 / 200	--	30 - 60									
	Coupe, single muffler	08 - 16	1.25	11037	BB, M, V, Z	159	2.0 / 200	--	30 - 60									
A5 Sportback	--	18 - 21	1.25	11448	BB, Z	141	2.0 / 200	--	30 - 60	18 - 18	--					56236	10	
A6	Sedan	12 - 16	1.25	11423	AA, D, Z	185	2.0 / 200	--	30 - 60	15 - 16	--					56496	5	
		05 - 11	1.25	11344	BB, Z	171	2.0 / 200	--	30 - 60	98 - 14	--					56236	10	
		98 - 04	1.25	11166	AA, Q	149	2.0 / 200	--	90+	95 - 97	--					56496	5	



	Wagon	11 - 12	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	07 - 08	--								56496	5
		07 - 11	1.25	11771	D, Z	179	2.0 / 200	--	30 - 60										--	--
328i xDrive	Sedan	12 - 13	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	13 - 13	--								56496	5
	Wagon	14 - 16	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	07 - 08	--								56496	5
		11 - 12	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60											
		09 - 11	1.25	11771	D, Z	179	2.0 / 200	--	30 - 60											
328is	--	96 - 99	1.25	11177	AA	145	2.0 / 200	--	30 - 60	96 - 99	--								56496	5
		96 - 99	FLAT	11514	L, N	167	1.5 / 150	--	30 - 60											
328xi	Sedan, single muffler	07 - 08	1.25	11033	AA, V	175	2.0 / 200	--	30 - 60	07 - 08	--								56496	5
	Wagon	07 - 08	1.25	11771	D, Z	179	2.0 / 200	--	30 - 60	07 - 08	--								56496	5
330Ci	Convertible	01 - 04	1.25	11178	AA	171	2.0 / 200	--	30 - 60	01 - 04	--								56496	5
	Coupe	01 - 05	1.25	11174	AA	187	2.0 / 200	--	30 - 60	01 - 05	--								56496	5
330i	--	17 - 18	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
		01 - 05	1.25	11174	AA	187	2.0 / 200	--	30 - 60	01 - 05	--								56496	5
330xi	--	01 - 05	1.25	11174	AA	187	2.0 / 200	--	30 - 60	01 - 05	--								56496	5
335i	Sedan with dual mufflers, gas models	07 - 10	1.25	11756	AA, Z	191	2.0 / 200	--	30 - 60	07 - 09	--								56496	5
335i GT xDrive	--	14 - 16	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
335i xDrive	Sedan	13 - 15	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
335xi	Sedan, dual mufflers, gas models	07 - 08	1.25	11756	AA, Z	191	2.0 / 200	--	30 - 60	07 - 08	--								56496	5
	Sedan, single muffler, gas models	07 - 08	1.25	11033	AA, V	175	2.0 / 200	--	30 - 60											
340i	--	16 - 18	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
340i xDrive	--	16 - 18	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
428i	Coupe	14 - 18	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
428i Gran Coupe	--	15 - 16	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
428i xDrive	Coupe	14 - 16	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
	Convertible	14 - 15	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
428i xDrive Gran Coupe	--	15 - 15	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
430i	--	17 - 20	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
430i Gran Coupe	--	17 - 20	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
430i xDrive	--	17 - 20	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
430i xDrive Gran Coupe	--	17 - 20	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
435i	Coupe	14 - 16	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
435i Gran Coupe	--	15 - 16	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
435i xDrive	Coupe	14 - 16	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
435i xDrive Gran Coupe	--	15 - 16	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
440i	--	17 - 20	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
440i Gran Coupe	--	17 - 20	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
440i xDrive	--	17 - 20	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
440i xDrive Gran Coupe	--	17 - 20	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
525i	Sedan	04 - 07	1.25	11498	AA	167	2.0 / 200	--	60 - 90	01 - 07	--								56496	5
	Wagon	01 - 03	1.25	11179	AA, Q	175	2.0 / 200	--	90+	89 - 95	--								56496	5
		01 - 03	1.25	11179	AA, Q	175	2.0 / 200	--	90+	01 - 03	--								56496	5
525xi	--	06 - 07	1.25	11498	AA	167	2.0 / 200	--	60 - 90	06 - 07	--								56496	5
528i	Sedan	08 - 10	1.25	11498	AA	167	2.0 / 200	--	60 - 90	08 - 10	--								56496	5
	Wagon	99 - 00	1.25	11179	AA, Q	175	2.0 / 200	--	90+	97 - 00	--								56496	5
		99 - 00	1.25	11179	AA, Q	175	2.0 / 200	--	90+	99 - 00	--								56496	5
528i xDrive	--	09 - 10	1.25	11498	AA	167	2.0 / 200	--	60 - 90	09 - 10	--								56496	5
528xi	--	08 - 08	1.25	11498	AA	167	2.0 / 200	--	60 - 90	08 - 08	--								56496	5
530i	Sedan, single muffler	17 - 22	1.25	11478	AA, V, Z	141	2.0 / 200	--	60 - 90	01 - 07	--								56496	5
		04 - 07	1.25	11498	AA	167	2.0 / 200	--	60 - 90	94 - 95	--								56496	5
		01 - 03	1.25	11179	AA, Q	175	2.0 / 200	--	90+											
530i xDrive	--	17 - 22	1.25	11478	AA, V, Z	141	2.0 / 200	--	60 - 90	--	--								--	--
530xi	Sedan	06 - 07	1.25	11498	AA	167	2.0 / 200	--	60 - 90	06 - 07	--								56496	5
535i	Sedan, excluding GT	11 - 16	1.25	11381	AA, V	147	2.0 / 200	--	60 - 90	11 - 14	--								56236	10
		08 - 10	1.25	11498	AA	167	2.0 / 200	--	60 - 90	08 - 10	--								56496	5
535i xDrive	Excluding GT	11 - 16	1.25	11381	AA, V	147	2.0 / 200	--	60 - 90	11 - 14	--								56236	10
535xi	Sedan	08 - 08	1.25	11498	AA	167	2.0 / 200	--	60 - 90	08 - 08	--								56496	5
540i	Sedan	17 - 22	1.25	11478	AA, V, Z	141	2.0 / 200	--	60 - 90	94 - 03	--								56496	5
	Wagon	99 - 03	1.25	11179	AA, Q	175	2.0 / 200	--	90+										56496	5
540i xDrive	--	17 - 22	1.25	11478	AA, V, Z	141	2.0 / 200	--	60 - 90	--	--								--	--
545i	--	04 - 05	1.25	11498	AA	167	2.0 / 200	--	60 - 90	04 - 05	--								56496	5
550i	--	11 - 16	1.25	11381	AA, V	147	2.0 / 200	--	60 - 90	11 - 14	--								56236	10
		07 - 10	1.25	11498	AA	167	2.0 / 200	--	60 - 90	07 - 10	--								56496	5
550i xDrive	--	11 - 14	1.25	11381	AA, V	147	2.0 / 200	--	60 - 90	11 - 14	--								56236	10
M3	--	95 - 99	1.25	11177	AA	145	2.0 / 200	--	30 - 60	95 - 99	--								--	10
M5	--	06 - 10	1.25	11498	AA	167	2.0 / 200	--	60 - 90	06 - 09	--								--	10
M240i	--	17 - 20	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
M240i xDrive	--	17 - 20	1.25	11367	AA, Q, Z	137	2.0 / 200	--	30 - 60	--	--								--	--
X1	--	16 - 22	2	13303	AA, HE	37	3.5 / 525	--	30 - 60	13 - 13	--								56496	5
	With panoramic sunroof only	13 - 15	2	13140	AA, Z	43	2.5 / 250	--	30 - 60											
X2	--	18 - 22	1.25	11530	AA, HE, Q, Z	157	2.0 / 200	--	90+	18 - 18	--								56236	10
X3	Excluding M40i	18 - 22	2	13387	AA, Q, V, Z	55	5.0 / 750	--	90+	18 - 22	--								56236	10
		11 - 17	2	13316																

X5	--	07 - 18	2	13077	A, E, M, Z	71	6.0 / 600	6.0 / 600	90+	15 - 16	--							56236	6	
		00 - 06	2	13162	BB, D, Q	37	6.0 / 600	6.0 / 600	60 - 90	04 - 09	--								56236	10
X6	--	14 - 19	2	13077	A, E, M, Z	71	6.0 / 600	6.0 / 600	90+	08 - 11	--							--	10	
		08 - 13	2	13114	AA, D, Q, Z	67	6.0 / 600	--	90+											
<b>BUICK</b>																				
Allure	--	05 - 09	1.25	12239	AA	161	3.5 / 350	--	30 - 60	05 - 09	--							--	1	
Cascade	--	16 - 19	1.25	11441	Z	165	2.0 / 200	--	30 - 60	--	--							--	--	
Century	Sedan	97 - 05	1.25	12239	AA	161	3.5 / 350	--	30 - 60	89 - 05	--							--	1	
		78 - 81	1.25	12005	Y	175	3.5 / 350	--	30 - 60	78 - 81	--							56496	4	
Electra	Wagon	78 - 81	1.25	12005	Y	175	3.5 / 350	--	30 - 60	78 - 81	--							--	1	
		77 - 84	1.25	12009	BB	171	3.5 / 350	--	30 - 60	77 - 84	--							--	10	
Enclave	RWD	18 - 21	2	13433	AA, Q, Z	43	5.0 / 750	5.0 / 750	30 - 60	18 - 22	56393	CWH	7-way		E13	60 - 90		--	--	
			2	13384	BB, HE, M, N, Z	45	5.0 / 750	7.5 / 750	30 - 60			56394	CWH	4-flat		E6	30 - 60		--	--
		08 - 17	2	13424	AA, Z	27	5.0 / 500	6.0 / 600	30 - 60	13 - 17	56245	REPL	4-flat		E11	30 - 60		56496	2	
Encore	--									08 - 12	56027	CWH	4-flat		E8	30 - 60		--	1	
										17 - 21	56363	CWH	4-flat		E23	90+		56496	5	
										13 - 16	56216	CWH	4-flat		E20	90+		56496	5	
Encore GX	Excluding models with liftgate kick sensor	20 - 22	1.25	11612	AA, D, Q, Z	157	2.0 / 200	--	30 - 60	20 - 21	56456	CWH	4-flat	T7	E25	30 - 60		56496	5	
Envision	--	21 - 22	2	13479	BB, M, Z	33	2.0 / 200	--	30 - 60	21 - 22	56325	CWH	4-flat		E4	30 - 60		--	--	
		19 - 20	2	13405	AA, Z	33	3.5 / 525	--	30 - 60	17 - 20	56364	REPL	4-flat		E8	30 - 60		56496	5	
		16 - 18	2	13292	AA, Z	37	3.5 / 525	--	30 - 60									--	1	
		77 - 89	1.25	12041	AA	163	3.5 / 350	--	30 - 60	77 - 89	--							--	1	
Estate Wagon	--	17 - 19	1.25	12166	AA, D, Q, Z	135	3.5 / 350	--	30 - 60	17 - 19	56356	CWH	4-flat		E18	90+		56496	5	
		10 - 16	1.25	12115	BB	165	3.5 / 350	--	30 - 60	10 - 16	56098	CWH	4-flat		E20	90+		56496	5	
LaCrosse	--	05 - 09	1.25	12239	AA	161	3.5 / 350	--	30 - 60	05 - 09	56340	CWH	4-flat	T23	E10	60 - 90		--	1	
		00 - 05	1.25	12044	BB, V	159	3.5 / 350	--	30 - 60	92 - 05	--							--	1	
		92 - 99	1.25	12233	AA	161	3.5 / 350	--	30 - 60	77 - 85	--							--	10	
LeSabre	Sedan	77 - 85	1.25	12009	BB	171	3.5 / 350	--	30 - 60									--	10	
		85 - 90	1.25	12041	AA	163	3.5 / 350	--	30 - 60	85 - 90	--							--	10	
Lucerne	--	10 - 11	1.25	12022	AA, Z	135	3.5 / 350	--	30 - 60	06 - 11	56047	CWH	4-flat		E7	30 - 60		--	1	
		06 - 09	1.25	12044	BB, V	159	3.5 / 350	--	30 - 60									--	1	
		97 - 05	1.25	12157	AA	171	3.5 / 350	--	30 - 60	97 - 05	--							56496	5	
Park Avenue	--	91 - 96	1.25	12049	N, Z	175	3.5 / 350	--	30 - 60	91 - 96	--							--	1	
		77 - 84	1.25	12009	BB	171	3.5 / 350	--	30 - 60	77 - 84	--							--	10	
Regal	--	11 - 17	1.25	12115	BB	165	3.5 / 350	--	30 - 60	14 - 17	--							56496	5	
		97 - 04	1.25	12225	AA	169	3.5 / 350	--	30 - 60	11 - 13	56113	CWH	4-flat	N	E11	60 - 90		--	1	
		88 - 96	1.25	12069	A, N	163	3.5 / 350	--	60 - 90	78 - 07	--							--	1	
Regal Sportback	RWD, excluding wagon	78 - 87	1.25	12005	Y	175	3.5 / 350	--	30 - 60									--	1	
		18 - 20	1.25	12185	BB, V, Z	133	3.5 / 350	--	30 - 60	18 - 20	56389	CWH	4-flat		E28	90+		56496	2	
Regal TourX	--	18 - 20	1.25	12173	AA, Z	163	3.5 / 350	--	30 - 60	18 - 20	56389	CWH	4-flat		E28	90+		56496	2	
Rendezvous	--	02 - 07	2	13469	BB	43	3.5 / 350	--	30 - 60	02 - 07	55383	CWH	4-flat		E12	30 - 60		--	1	
Roadmaster	Sedan	92 - 96	1.25	12009	BB	171	3.5 / 350	--	30 - 60	92 - 96	55347	CWH	4-flat		E6	30 - 60		--	1	
		91 - 96	1.25	12041	AA	163	3.5 / 350	--	30 - 60	91 - 96	55352	CWH	4-flat		E9	30 - 60		--	1	
SkyLark	--	92 - 98	1.25	12073	BB, N, V, Z	178	3.5 / 350	--	30 - 60	92 - 98	--							--	1	
Terraza	--	05 - 07	1.25	12336	N, Z	147	3.5 / 350	--	30 - 60	05 - 07	56077	CWH	4-flat		E5	30 - 60		--	1	
			2	13336	Z	45	4.0 / 400	6.0 / 600	30 - 60											
			2	13344	AA	49	4.0 / 400	6.0 / 600	30 - 60											
Verano	Excluding dual exhaust	12 - 17	1.25	11282	AA, V, Z	137	2.0 / 200	--	30 - 60	12 - 17	56288	CWH	4-flat		E19	90+		56496	5	
<b>CADILLAC</b>																				
ATS	Excluding 'V' models	13 - 19	1.25	11311	BB, D, V, Z	145	2.0 / 200	--	30 - 60	13 - 19	56180	CWH	4-flat		E18	90+		56496	2	
CTS	Sedan	14 - 19	1.25	11900	AA, D, Q, Z	137	2.0 / 200	--	30 - 60	14 - 19	56207	CWH	4-flat		E16	90+		56496	2	
		14 - 15	1.25	11382	AA, N, Q, V	149	2.0 / 200	--	30 - 60	08 - 13	56044	CWH	4-flat		E15	30 - 60		56496	2	
		03 - 13	1.25	11307	BB	149	2.0 / 200	--	30 - 60	03 - 07	56043	CWH	4-flat		E16	30 - 60		56496	5	
		11 - 15	1.25	11196	BB, Z	153	2.0 / 200	--	30 - 60	11 - 15	56044	CWH	4-flat		E15	30 - 60		56496	2	
CT6	Wagon	11 - 14	1.25	11013	BB, HE, M, Z	157	2.0 / 200	--	30 - 60	10 - 14	--							--	10	
		16 - 20	1.25	12160	AA, V, Z	153	3.5 / 350	--	30 - 60	16 - 18	56323	CWH	4-flat	N	E21	90+		56496	5	
Deville	--	00 - 05	1.25	12058	Z	147	3.5 / 350	--	30 - 60	97 - 05	--							56496	2	
		97 - 99	1.25	12055	N, Z	175	3.5 / 350	--	30 - 60									--	1	
		06 - 11	1.25	12058	Z	147	3.5 / 350	--	30 - 60	06 - 09	--							56496	5	
Escalade	--	03 - 06	2	13422	BB, M, Z	47	6.0 / 600	10 / 1000	30 - 60	00 - 02	--							56496	2	
			2	15324	BB, CF, Z	75	16 / 2400	17 / 2400	30 - 60	99 - 00	55319	CWH	4-flat		E5	30 - 60		--	1	
		02 - 02	2	13402	Z	45	6.0 / 600	10 / 1000	30 - 60									--	1	
			2	14080	BB, Z	67	10 / 1000	12 / 1200	30 - 60										--	1
		99 - 00	2	13029	BB, HE, Z	43	6.0 / 600	10 / 1000	30 - 60										--	1
			2	13121	M, Z	49	5.0 / 500	6.0 / 600	30 - 60										--	1
			2	14029	BB, HE, Z	65	10 / 1000	12 / 1200	30 - 60										--	1
			2	13422	BB, M, Z	47	6.0 / 600	10 / 1000	30 - 60										--	1
Escalade ESV	--	03 - 06	2	15324	BB, CF, Z	75	16 / 2400	17 / 2400	30 - 60	--	--							--	--	
Escalade EXT	--	03 - 06	2	13422	BB, M, Z	47	6.0 / 600	10 / 1000	30 - 60	--	--							--	--	
			2	15324	BB, CF, Z	75	16 / 2400	17 / 2400	30 - 60									--	--	
Seville	--	98 - 04	1.25	12265	D, Z	153	3.5 / 350	--	30 - 60	98 - 04	--							56496	5	
SRX	--	10 - 16	1.25	12070	AA, Z	141	3.5 / 350	--	30 - 60	10 - 16	56096	CWH	4-flat		E3	30 - 60		--	1	
			2	13002	AA, Z	37	5.0 / 500	6.0 / 600	30 - 60	04 - 09	--							56496	5	
		04 - 09	1.25	12106	N, T, Y, Z	179	3.5 / 350	--	90+									--	1	
	2	13050	M, T, Y, Z	75	3.5 / 350	5.0 / 500	90+										--	1		
STS	--	05 - 11	1.25	11307	BB	149	2.0 / 200	--	30 - 60	05 - 09	--							56496	2	











Tracker	--	99-04	1.25	11024	BB, Z	145	2.0 / 200	--	30-60	98-04	55372	CWH	4-flat		E9	30-60	56496	4	
			2	13517	Z	37	3.5 / 350	4.0 / 400	30-60										
Trailblazer	--	21-22	1.25	11612	AA, D, Q, Z	157	2.0 / 200	--	30-60	21-21	--							56236	6
		99-01	2	13020	Z	41	5.0 / 500	6.0 / 600	30-60	99-01	55411	CWH	4-flat		E2	60-90	--	1	
			2	13300	M, Z	45	4.0 / 400	6.0 / 600	30-60										
Traverse	--	18-22	2	13433	AA, Q, Z	43	5.0 / 750	5.0 / 750	30-60	18-22	56393	CWH	7-way	T4	E13	60-90	--	--	
		09-17	2	13424	AA, Z	27	5.0 / 500	6.0 / 600	30-60		56394	CWH	4-flat	T2	E6	30-60	--	--	
										13-17	56245	REPL	4-flat	T2	E11	30-60	56496	2	
											56181	CWH	4-flat		E25	90+	56496	5	
										09-12	56027	CWH	4-flat		E8	30-60	--	1	
Trax	--	15-22	1.25	11527	BB, HE, M, Z	157	2.0 / 200	--	30-60	19-21	56419	CWH	4-flat	T7	E23	90+	56236	5	
										15-18	--						56496	5	
Uplander	121" wheelbase only	05-09	1.25	12336	N, Z	147	3.5 / 350	--	30-60	09-09	--						--	1	
			2	13336	Z	45	4.0 / 400	6.0 / 600	30-60	06-08	56077	CWH	4-flat		E5	30-60	--	1	
		05-09	2	13344	AA	49	4.0 / 400	6.0 / 600	30-60										
Venture	--	97-05	2	13344	AA	49	4.0 / 400	6.0 / 600	30-60	97-05	55355	CWH	4-flat		E12	30-60	56496	4	
Volt	--	16-19	1.25	11436	AA, Q, V, Z	125	1.0 / 100	--	30-60	16-19	56315	CWH	4-flat		E19	90+	56496	5	
		11-15	1.25	11221	AA, V	145	1.0 / 100	--	30-60	11-12	--						56496	2	
<b>CHRYSLER</b>																			
200	--	15-17	1.25	11403	AA	141	2.0 / 200	--	30-60	15-17	56242	CWH	4-flat		E18	90+	56496	2	
		11-14	1.25	11133	AA, Z	137	2.0 / 200	--	30-60	11-14	56211	CWH	4-flat		E21	90+	56496	5	
300	--	15-22	2	13236	BB, M, Z	41	3.5 / 350	--	30-60	15-21	56235	CWH	4-flat		E21	90+	56496	2	
		05-10	1.25	12240	Z	155	3.5 / 350	--	30-60	05-07	55534	CWH	4-flat		E12	30-60	--	1	
			2	13465	Z	35	3.5 / 350	--	30-60										
300C	--	11-17	1.25	12064	AA, Z	135	3.5 / 350	--	30-60	11-14	56145	CWH	4-flat		E24	90+	--	--	
			2	13093	AA, Z	29	3.5 / 350	--	30-60	05-10	55546	CWH	4-flat		E18	30-60	56496	5	
		05-10	1.25	12240	Z	155	3.5 / 350	--	30-60										
300M	Excluding Special	99-04	1.25	12034	BB, HE, N	155	3.5 / 350	--	30-60	99-04	55364	CWH	4-flat	N	E18	30-60	56496	5	
300S	--	12-22	1.25	12064	AA, Z	135	3.5 / 350	--	30-60	15-15	56235	CWH	4-flat		E21	90+	56496	2	
			2	13093	AA, Z	29	3.5 / 350	--	30-60	12-12	--						--	10	
Aspen	--	07-09	2	13296	M, Z	53	6.0 / 600	10 / 1000	30-60	07-09	55597	CWH	4-flat		E20	90+	56496	5	
			2	13072	D, V	15	6.0 / 600	9.0 / 900	60-90	07-08	55381	ADD	4-flat	T5	E9	30-60	56496	2	
			2	13072	D, V	15	6.0 / 600	9.0 / 900	60-90										
Cirrus	--	95-00	1.25	11027	BB	155	2.0 / 200	--	30-60	95-00	--							56496	4
Concorde	--	02-04	1.25	12035	AA, N	153	3.5 / 300	--	30-60	02-04	--							56496	4
		98-01	1.25	12032	BB, N	159	3.5 / 350	--	30-60	98-02	55364	CWH	4-flat	N	E18	30-60	56496	4	
		93-97	1.25	12101	BB, N	165	3.5 / 350	--	30-60	93-97	--							56496	4
Imperial	--	90-93	1.25	12025	N	171	3.5 / 350	--	30-60	90-93	--							56496	5
LeBaron	Excluding GTS	89-94	1.25	12025	H, N	171	3.5 / 350	--	30-60	89-94	--							56496	4
LHS	--	99-01	1.25	12035	AA, N	153	3.5 / 300	--	30-60	99-99	55364	CWH	4-flat	N	E18	30-60	56496	4	
		94-97	1.25	12101	BB, N	165	3.5 / 350	--	30-60	94-97	--							56496	4
New Yorker	--	94-96	1.25	12101	BB, N	165	3.5 / 350	--	30-60	94-96	--							56496	5
	Salon	90-93	1.25	12025	H, N	171	3.5 / 350	--	30-60	86-93	--							--	1
	Excluding Salon	86-93	1.25	12025	N	171	3.5 / 350	--	30-60										
Pacifica	--	17-22	1.25	12180	BB, HE, M, Z	145	3.5 / 350	--	30-60	17-21	56399	CWH	4-flat	T6	E24	90+	56236	2	
			2	13383	BB, D, HE, M, Z	39	4.0 / 400	5.0 / 500	30-60		56322	CWH	4-flat	T7	E30	90+	56236	2	
	Hybrid only	17-21	2	13466	AA, M, V, Z	56	4.0 / 400	5.0 / 500	60-90	04-08	55530	CWH	4-flat		E20	60-90	56496	5	
	Excluding hybrid	17-21	2	13462	AA, M, V, Z	39	4.0 / 400	5.0 / 500	60-90	04-08	55381	ADD	4-flat	T5	E9	30-60	56496	2	
		04-08	2	13529	AA, M, Z	53	3.5 / 350	5.0 / 500	30-60										
		04-06	1.25	12262	N, Y, Z	163	3.5 / 350	--	30-60										
PT Cruiser	--	00-10	1.25	11132	AA, Z	145	2.0 / 200	--	30-60	01-10	55532	CWH	4-flat		E18	90+	56496	5	
Sebring	Convertible	01-06	1.25	11190	AA	141	2.0 / 200	--	30-60	01-06	--							56496	5
	Coupe	95-02	1.25	11187	BB, N	159	2.0 / 200	--	30-60	95-02	--							56496	4
	Sedan	07-10	1.25	11081	AA, Z	137	2.0 / 200	--	30-60	07-10	56054	CWH	4-flat		E21	90+	56496	5	
			1.25	12189	AA, HE, Z	145	3.5 / 350	--	30-60	01-06	--							56496	5
		01-06	1.25	12186	BB, N	169	3.5 / 350	--	30-60										
Town & Country	--	08-16	1.25	12264	Z	155	3.5 / 350	--	30-60	11-16	56331	CWH	4-flat		E23	90+	56496	2	
			2	13364	Z	17	4.0 / 400	5.0 / 500	30-60	08-10	56333	CWH	4-flat		E20	90+	56236	2	
	With Stow 'n Go	04-07	1.25	12289	Y, Z	165	3.5 / 350	--	30-60	04-07	55537	CWH	4-flat		E11	30-60	--	1	
			2	13389	Y, Z	75	3.5 / 350	4.0 / 400	30-60	01-03	55376	CWH	4-flat		E12	30-60	56496	4	
	Excluding Stow 'n Go	96-07	1.25	12362	AA	141	3.5 / 350	--	30-60	96-00	55334	CWH	4-flat		E17	30-60	56496	4	
			1.25	12094	BB, Z	133	3.5 / 350	--	30-60	91-95	55323	CWH	4-flat		E7	30-60	--	1	
			2	13362	AA	45	4.0 / 400	5.0 / 500	30-60										
	FWD only	91-95	2	13037	I, N	65	4.0 / 400	6.0 / 600	30-60										
Voyager	--	17-22	1.25	12180	BB, HE, M, Z	145	3.5 / 350	--	30-60	20-21	56399	CWH	4-flat	T6	E24	90+	56236	2	
			2	13383	BB, D, HE, M, Z	39	4.0 / 400	5.0 / 500	30-60		56322	CWH	4-flat	T7	E30	90+	56236	2	
		00-03	2	13362	AA	45	4.0 / 400	5.0 / 500	30-60										
<b>DAIHATSU</b>																			
Rocky	--	90-92	FLAT	11562	L, N, Z	147	1.0 / 100	--	30-60	90-92	--							56496	4
<b>DODGE</b>																			
Avenger	--	11-14	1.25	11133	AA, Z	137	2.0 / 200	--	30-60	11-14	56211	CWH	4-flat		E21	90+	56496	5	
		08-10	1.25	11081	AA, Z	137	2.0 / 200	--	30-60	08-10	56028	CWH	4-flat		E26	90+	56496	5	
	Excluding R/T	08-10	1.25	12189	AA, HE, Z	145	3.5 / 350	--	30-60	95-00	--							56496	4
	--	95-00	1.25	11187	BB, N	159	2.0 / 200	--	30-60										
Caliber	Excluding SRT	07-12	1.25	11006	AA, Z	147	2.0 / 200	--	30-60	08-12	56333	CWH	4-flat		E20	90+	56236	2	
										07-07	55050	CWH	4-flat		E23	60-90	56496	5	





E-350 Super Duty	--	00 - 14	2	13055	M	45	6.0 / 600	8.0 / 800	30 - 60	04 - 14	56020	CWH	4-flat		E12	30 - 60	--	1
			2	14055	BB, Z	71	10 / 1000	12 / 1200	30 - 60	00 - 03	55344	CWH	4-flat		E11	60 - 90	--	1
EcoSport	--	18 - 21	1.25	12188	B, E	145	3.5 / 350	--	30 - 60	--	--						--	--
Edge	--	15 - 22	1.25	12140	BB, M, V, Z	149	3.5 / 350	--	30 - 60	19 - 21	56436	CWH	4-flat	T31	E25	90+		56496
			2	13452	AA, T, Z	48	4.5 / 675	4.5 / 675	60 - 90		56437	CWH	4-flat	T47	E25	90+		56496
			2	13234	BB, M, V	41	4.0 / 600	--	30 - 60	15 - 18	56292	CWH	4-flat	T30	E21	90+		56496
Excluding Sport		07 - 14	1.25	12036	BB, M, V	147	3.5 / 350	--	60 - 90		56272	CWH	4-flat	T31	E21	90+		56496
Fits beneath factory 1-1/4" receiver hitch		07 - 14	2	13067	BB, D, V	49	4.0 / 400	--	60 - 90	11 - 14	56120	CWH	4-flat		E22	90+		56496
										07 - 10	56329	CWH	4-flat		E22	90+		56236
Escape	Excluding PHEV	20 - 22	2	13454	AA, HE, Z	55	3.5 / 525	--	30 - 60	20 - 21	56448	CWH	4-flat		E23	60 - 90		56236
	--	13 - 19	1.25	12111	AA, V	159	3.5 / 350	--	30 - 60	19 - 19	56432	CWH	4-flat		E20	90+		56496
			2	13186	AA, HE, V	59	3.5 / 350	5.0 / 500	30 - 60	17 - 18	56320	CWH	4-flat	T19	E22	90+		56496
	Excluding S	13 - 19	2	13131	BB, M	51	3.5 / 525	5.0 / 525	30 - 60	13 - 16	56335	CWH	4-flat		E23	90+		56496
	Without factory 1-1/4" receiver hitch	05 - 12	1.25	12060	M, Y	155	3.5 / 350	--	30 - 60	08 - 12	56329	CWH	4-flat		E22	90+		56236
			2	13650	M, Y	51	3.5 / 350	5.0 / 500	30 - 60	05 - 07	56345	CWH	4-flat		E22	90+		56236
	With factory 1-1/4" receiver hitch	05 - 11	2	13651	BB, M	59	3.5 / 350	5.0 / 500	60 - 90	00 - 03	55343	CWH	4-flat		E17	30 - 60		56496
	--	01 - 04	1.25	11106	AA, N	163	2.0 / 200	--	30 - 60	01 - 04	55255	REPL	4-flat	T2	E1	30 - 60		1
			2	13506	M	49	3.5 / 350	5.0 / 500	30 - 60									
Escort	Sedan	91 - 01	1.25	11105	AA, V	157	2.0 / 200	--	30 - 60	97 - 99	55344	CWH	4-flat		E11	60 - 90		1
										91 - 96	--							56496
	Wagon	91 - 97	1.25	11105	AA, V	157	2.0 / 200	--	30 - 60	91 - 96	--							56496
Escort ZX2	--	98 - 03	1.25	11105	AA, V	157	2.0 / 200	--	30 - 60	98 - 03	55344	CWH	4-flat		E11	60 - 90		1
Excursion	--	00 - 05	2	14011	BB, Z	89	12 / 1200	12 / 1200	60 - 90	--	--							--
Expedition	--	97 - 02	2	13049	Z	55	6.0 / 600	10 / 1000	30 - 60	97 - 03	55344	CWH	4-flat		E11	60 - 90		1
			2	13125	M, Z	61	5.0 / 500	7.5 / 750	30 - 60	97 - 99	55249	REPL	4-flat	N, T2	E1	30 - 60		1
Explorer	--	20 - 22	2	13438	AA, D, V, Z	43	6.0 / 600	--	60 - 90	20 - 21	56093	CWH	4-flat		E17	90+		56496
		11 - 19	2	13386	BB, M, Z	22	4.0 / 400	5.0 / 500	30 - 60	11 - 19	56306	CWH	7-way	T4	E21	60 - 90		1
	Fits beneath factory 1-1/4" receiver hitch	06 - 10	2	13112	M, Z	49	5.0 / 500	8.0 / 800	30 - 60	11 - 19	56172	CWH	4-flat		E14	60 - 90		1
		02 - 05	2	13550	M, Z	59	5.0 / 500	8.0 / 800	30 - 60	11 - 15	56278	CWH	7-way	T4	E20	60 - 90		1
	--	95 - 01	2	13033	I, Z	47	5.0 / 500	6.0 / 600	30 - 60	11 - 13	56093	CWH	4-flat		E17	90+		56496
			2	13106	Z	49	5.0 / 500	6.0 / 600	30 - 60	02 - 03	55344	CWH	4-flat		E11	60 - 90		1
			2	13540	M, Z	45	4.0 / 400	6.0 / 600	30 - 60	02 - 05	55251	REPL	4-flat	T2	E3	30 - 60		1
		91 - 94	2	13033	I	47	5.0 / 500	6.0 / 600	30 - 60	95 - 01	55345	CWH	4-flat		E20	90+		56496
			2	13106	--	49	5.0 / 500	6.0 / 600	30 - 60	95 - 01	55241	REPL	4-flat	T2	E3	30 - 60		56496
			2	13540	M	45	4.0 / 400	6.0 / 600	30 - 60	91 - 94	55324	CWH	4-flat		E6	30 - 60		1
Explorer Sport	--	01 - 03	2	13033	I, Z	47	5.0 / 500	6.0 / 600	30 - 60	01 - 03	55344	CWH	4-flat		E11	60 - 90		1
			2	13106	Z	49	5.0 / 500	6.0 / 600	30 - 60									
			2	13540	M, Z	45	4.0 / 400	6.0 / 600	30 - 60									
Explorer Sport Trac	--	01 - 06	2	13407	M, Z	53	5.0 / 500	6.0 / 600	30 - 60	--	--							--
F Super Duty	Cab & chassis with 34" frame width (O.D.)	88 - 97	2	13028	AA	47	6.0 / 600	10 / 1000	60 - 90	--	--							--
			2	14082	AA	77	10 / 1000	12 / 1200	60 - 90									--
F-100	Excluding 10" drop bumper, old body	73 - 83	2	13310	AA	43	6.0 / 600	10 / 1000	60 - 90	80 - 86	55313	CWH	4-flat		E5	30 - 60		1
			2	14001	AA	61	10 / 1000	12 / 1200	60 - 90									
	With 10" drop bumper, old body	80 - 83	2	15300	BB, CF	69	16 / 2400	17 / 2400	60 - 90									
			2	13099	R	71	6.0 / 600	10 / 1000	60 - 90									
F-150	Without factory receiver	15 - 22	2	13475	BB, Z	41	3.5 / 900	10 / 1000	30 - 60	21 - 21	56465	CWH	4-way	T6, T52	E24	60 - 90		1
	--	15 - 22	2	14021	BB, Z	65	10 / 1000	12 / 1200	30 - 60	15 - 20	56413	CWH	7-way		E22	60 - 90		1
	Without factory receiver, excluding Police Responder	15 - 22	2	14017	AA, Z	61	10 / 1000	12 / 1200	30 - 60	10 - 19	56110	REPL	4-flat		E6	30 - 60		1
	Excluding factory receiver	09 - 14	2	13371	BB, M, Z	25	6.0 / 600	11 / 1100	30 - 60	05 - 07	56031	CWH	4-flat		E9	30 - 60		1
			2	13368	BB, Z	15	6.0 / 600	11 / 1100	30 - 60	04 - 04	55551	CWH	4-flat	N, T2	E11	30 - 60		1
			2	14002	BB, Z	33	10 / 1000	12 / 1200	30 - 60	97 - 03	55344	CWH	4-flat	T32	E11	60 - 90		1
	Excluding factory receiver (built after 8/5/05)	06 - 08	2	13360	Z	33	6.0 / 600	10 / 1000	30 - 60		55242	REPL	7-way	T4	E19	30 - 60		1
			2	13365	M, Z	41	6.0 / 600	10 / 1000	30 - 60		55256	REPL	4-flat	T2	E11	30 - 60		1
			2	14360	BB, Z	53	10 / 1000	12 / 1200	30 - 60		56031	CWH	4-flat	T33	E9	30 - 60		1
	With Tommy Gate lift (built after 8/5/05)	06 - 08	2	13372	N, TG, Y, Z	67	6.0 / 600	10 / 1000	30 - 60	87 - 96	55316	CWH	4-flat		E8	30 - 60		1
	Excluding factory receiver and 2004 Heritage Edition	04 - 05	2	13357	Y, Z	71	6.0 / 600	10 / 1000	30 - 60	80 - 86	55313	CWH	4-flat		E5	30 - 60		1
			2	13352	M	53	6.0 / 600	10 / 1000	30 - 60	73 - 79	55301	CWH	4-flat		E5	30 - 60		1
			2	14357	BB, Y, Z	89	10 / 1000	12 / 1200	30 - 60									
	New body, excluding 20" spare tire	97 - 03	2	13038	Z	41	6.0 / 600	10 / 1000	30 - 60									
	New body	97 - 03	2	13355	Z	45	6.0 / 600	10 / 1000	30 - 60									
			2	13359	M, Z	41	6.0 / 600	10 / 1000	30 - 60									
			2	14355	AA, Z	71	10 / 1000	12 / 1200	30 - 60									
			2	15303	BB, CF, Z	79	16 / 2400	17 / 2400	30 - 60									
	Excluding 10" drop bumper, old body	73 - 97	2	13310	AA	43	6.0 / 600	10 / 1000	60 - 90									
			2	14001	AA	61	10 / 1000	12 / 1200	60 - 90									
			2	15300	BB, CF	69	16 / 2400	17 / 2400	60 - 90									
	With 10" drop bumper, old body	63 - 97	2	13099	R	71	6.0 / 600	10 / 1000	60 - 90									
F-150 Heritage Edition	Excluding 20" spare tire	04 - 04	2	13038	Z	41	6.0 / 600	10 / 1000	30 - 60	04 - 04	55242	REPL	7-way	T4	E19	30 - 60		1
	--	04 - 04	2	13355	Z	45	6.0 / 600	10 / 1000	30 - 60		55256	REPL	4-flat	T2	E11	30 - 60		1
			2	13359	M, Z	41	6.0 / 600	10 / 1000	30 - 60		56031	CWH	4-flat	T33	E9	30 - 60		1
			2	14355	AA, Z	71	10 / 1000	12 / 1200	30 - 60		55344	CWH	4-flat	T32	E11	60 - 90		1
			2	15303	BB, CF, Z	79	16 / 2400	17 / 2400	30 - 60									
F-250	Old body, excluding 10" drop bumper and 73 - 79 crew cab	73 - 99	2	13310	AA	43	6.0 / 600	10 / 1000	60 - 90	87 - 97	55316	CWH	4-flat		E8	30 - 60		1
			2	14001	AA	61												



	Sport	17 - 19	1.25	12164	AA, T, Z	141	3.5 / 350	--	30 - 60	06 - 12	56048	CWH	4-flat		E18	90+	56496	2
	--	10 - 12	1.25	11390	AA	141	2.0 / 200	--	30 - 60									
		06 - 09	1.25	11329	AA	163	2.0 / 200	--	30 - 60									
LTD	Sedan	79 - 86	1.25	12130	AA	157	3.5 / 350	--	30 - 60	79 - 86	--						--	10
			2	13707	--	55	4.0 / 400	6.0 / 600	30 - 60									
	Wagon	79 - 86	1.25	12130	AA	157	3.5 / 350	--	30 - 60	79 - 86	--						--	10
LTD Crown Victoria	--	87 - 91	1.25	12130	AA	157	3.5 / 350	--	30 - 60	87 - 91	--						--	10
			2	13707	--	55	4.0 / 400	6.0 / 600	30 - 60									
Mustang	Convertible, excluding Shelby	15 - 15	1.25	11405	BB, Z	175	2.0 / 200	--	30 - 60	10 - 21	56088	CWH	4-flat		E18	90+	56496	2
	Convertible, excluding California Special	11 - 14	1.25	11210	AA, M, Z	125	2.0 / 200	--	30 - 60	05 - 09	--						--	1
	Convertible, excluding GT models and California Special	11 - 11	1.25	11048	BB, M, Z	133	2.0 / 200	--	60 - 90	94 - 04	55326	CWH	4-flat		E8	30 - 60	--	1
	Convertible	10 - 10	1.25	11048	BB, M, Z	133	2.0 / 200	--	60 - 90									
	Convertible, excluding GT	05 - 08	1.25	11312	AA, Z	141	2.0 / 200	--	30 - 60									
	Convertible	94 - 04	1.25	11041	AA, H	145	2.0 / 200	--	30 - 60									
	Coupe, excluding Mach-1, Shelby, active exhaust, or quad exhaust tips	15 - 21	1.25	11405	BB, Z	175	2.0 / 200	--	30 - 60	10 - 21	56088	CWH	4-flat		E18	90+	56496	2
	Coupe, excluding California Special	11 - 14	1.25	11210	AA, M, Z	125	2.0 / 200	--	30 - 60	05 - 09	--						--	1
	Coupe, excluding GT and California Special	11 - 11	1.25	11048	BB, M, Z	133	2.0 / 200	--	60 - 90	94 - 04	55326	CWH	4-flat		E8	30 - 60	--	1
	Coupe	10 - 10	1.25	11048	BB, M, Z	133	2.0 / 200	--	60 - 90									
	Coupe, excluding GT	05 - 08	1.25	11312	AA, Z	141	2.0 / 200	--	30 - 60									
	Coupe	94 - 04	1.25	11041	AA, H	145	2.0 / 200	--	30 - 60									
Mustang Mach-E	--	21 - 22	2	13480	AA, D, Z	65	2.0 / 200	--	60 - 90	21 - 21	--						--	10
Police Interceptor Utility	--	13 - 19	2	13386	BB, M, Z	22	4.0 / 400	5.0 / 500	30 - 60	13 - 18	56306	CWH	7-way		E21	60 - 90	--	1
											56172	CWH	4-flat		E14	60 - 90	--	1
Ranger	--	19 - 22	2	13417	AA, Z	17	6.0 / 900	8.0 / 900	30 - 60	19 - 21	56431	CWH	7-way		E20	60 - 90	--	1
	Mexico only	12 - 18	2	13287	AA, Z	59	4.0 / 400	6.0 / 600	30 - 60	11 - 11	56014	CWH	4-flat		E10	30 - 60	--	--
	00 - 05 models are no drill	83 - 11	1.25	12012	BB	145	3.5 / 350	--	30 - 60	00 - 03	55344	CWH	4-flat		E11	60 - 90	--	1
			2	13019	BB	33	4.0 / 400	6.0 / 600	30 - 60	93 - 99	55325	CWH	4-flat		E13	30 - 60	56496	5
			2	13138	M	35	4.0 / 400	6.0 / 600	30 - 60	98 - 99	55241	REPL	4-flat	T2	E3	30 - 60	--	1
										86 - 92	55314	CWH	4-flat		E9	30 - 60	--	1
Taurus	Sedan	10 - 19	1.25	12296	AA, Z	155	3.5 / 300	--	30 - 60	10 - 19	56093	CWH	4-flat	T35	E17	90+	56496	5
			2	13379	AA, HE, Z	57	4.0 / 400	--	30 - 60	08 - 09	56015	CWH	4-flat		E8	30 - 60	--	1
		08 - 09	1.25	12242	AA, HE, Z	159	3.5 / 300	--	30 - 60	00 - 03	55375	CWH	4-flat		E8	30 - 60	--	1
			2	13542	AA, Z	55	3.5 / 350	4.0 / 400	30 - 60	96 - 99	55333	CWH	4-flat	N	E14	30 - 60	56496	4
		86 - 07	1.25	12232	Z	163	3.5 / 300	--	30 - 60									
	Wagon	86 - 05	1.25	12232	Z	163	3.5 / 300	--	30 - 60	86 - 05	--						--	10
Taurus X	--	08 - 09	1.25	12292	J, N, Z	163	3.5 / 300	--	30 - 60	08 - 09	56055	CWH	4-flat		E9	30 - 60	--	1
Thunderbird	Excluding Super Coupe (SC)	89 - 97	1.25	12053	N, Z	163	3.5 / 350	--	30 - 60	00 - 05	--						--	9
										97 - 98	--						--	1
Transit-150	--	15 - 22	2	13193	BB, M, Z	33	6.0 / 900	8.0 / 900	30 - 60	15 - 21	56327	CWH	4-flat		E22	90+	56236	2
			2	14012	AA, HE, Z	57	8.0 / 800	10 / 1000	30 - 60									
Transit-250	--	15 - 22	2	13193	BB, M, Z	33	6.0 / 900	8.0 / 900	30 - 60	15 - 21	56327	CWH	4-flat		E22	90+	56236	2
			2	14012	AA, HE, Z	57	8.0 / 800	10 / 1000	30 - 60									
Transit-350	--	15 - 22	2	13193	BB, M, Z	33	6.0 / 900	8.0 / 900	30 - 60	15 - 21	56327	CWH	4-flat		E22	90+	56236	2
			2	14012	AA, HE, Z	57	8.0 / 800	10 / 1000	30 - 60									
Transit Connect	--	14 - 22	1.25	12123	BB, M, Z	137	3.5 / 350	--	30 - 60	14 - 21	56218	CWH	4-flat		E21	90+	56496	5
			2	13167	BB, M, Z	45	3.5 / 525	4.0 / 525	30 - 60	10 - 13	56090	CWH	4-flat		E25	90+	56496	5
	Excluding electric models	10 - 13	1.25	12076	BB, M, Z	149	3.5 / 350	--	30 - 60									
			2	13076	BB, M, Z	49	3.5 / 350	4.0 / 400	30 - 60									
Windstar	--	95 - 03	1.25	12121	N, Z	147	3.5 / 350	--	30 - 60	03 - 03	55525	CWH	4-flat	N, T36	E24	30 - 60	--	9
			2	13085	AA	55	4.0 / 400	6.0 / 600	30 - 60	95 - 98	55346	CWH	4-flat	N	E17	60 - 90	56496	4
<b>FREIGHTLINER</b>																		
Sprinter	118" and 140" WB with single rear wheels, 158" WB	03 - 06	2	13250	X	61	6.0 / 600	10 / 1000	30 - 60	03 - 06	55381	ADD	4-flat	T5	E9	30 - 60	56496	5
			2	14250	BB, X	77	10 / 1000	12 / 1200	30 - 60									
	140" WB with dual rear wheels	03 - 06	2	13265	BB	67	6.0 / 600	10 / 1000	30 - 60									
Sprinter 2500	Cargo van with standard bumper	07 - 21	2	13388	BB, Z	71	6.0 / 600	10 / 1000	30 - 60	07 - 09	--						56496	5
	Cargo van with factory step bumper	07 - 21	2	13358	Z	71	5.0 / 500	7.5 / 750	30 - 60									
Sprinter 3500	Cargo van with standard bumper	07 - 21	2	13388	BB, Z	71	6.0 / 600	10 / 1000	30 - 60	07 - 09	--						56496	5
	Cargo van, 144" WB with factory step bumper	07 - 20	2	13375	BB, Z	65	5.0 / 500	7.5 / 750	30 - 60									
	Cargo van, 170" WB with factory step bumper	07 - 21	2	13358	Z	71	5.0 / 500	7.5 / 750	30 - 60									
	Cab & chassis, 170" WB	07 - 16	2	13275	AA	61	6.0 / 600	10 / 1000	30 - 60									
<b>GENESIS</b>																		
G80	--	17 - 20	1.25	12165	BB, M, V	155	3.5 / 350	--	30 - 60	17 - 17	56264	CWH	4-flat		E17	90+	56496	5
G90	--	17 - 19	1.25	12165	BB, M, V	155	3.5 / 350	--	30 - 60	--	--						--	--
GV80	--	21 - 22	2	13464	AA, Z	69	6.0 / 600	--	30 - 60	--	--						--	--
<b>GEO</b>																		
Metro	Hatchback	95 - 97	FLAT	11036	D, L, N	167	1.0 / 100	--	30 - 60	95 - 97	--						56496	4
Prizm	Hatchback	89 - 92	1.25	11227	AA, D, Z	137	2.0 / 200	--	30 - 60	89 - 92	--						--	10
	Sedan	93 - 02	1.25	11181	AA, V	133	2.0 / 200	--	30 - 60	88 - 02	--						56496	4
		89 - 92	1.25	11227	AA, D, Z	137	2.0 / 200	--	30 - 60									
Storm	Coupe or Hatchback, excluding GSI	90 - 91	FLAT	11531	BB, L, N, Z	165	2.0 / 200	--	30 - 60	90 - 91	--						--	10
Tracker	--	99 - 05	2	13517	--	37	3.5 / 350	4.0 / 400	30 - 60	89 - 05	--						56496	4
		89 - 98	1.25	11128	BB, Z	133	2.0 / 200	--	30 - 60									
<b>GMC</b>																		
Acadia	Excluding AT4	17 - 22	2	13293	BB, V, Z	37	5.0 / 750	--	30 - 60	17 - 21	56325	CWH	4-flat		E4	30 - 60	--	1
	--	07 - 16	2	13424	AA, Z	27	5.0 / 500	6.0 / 600	30 - 60		56326	CWH	7-way		E18	60 - 90	--	1
										13 - 16	56245	REPL	4-flat	T2	E11	30 - 60	56496	2











	Sedan	18 - 20	1.25	11548	AA, M, V	157	2.0 / 200	--	30 - 60	18 - 20	--							56496	5
		12 - 17	1.25	11250	BB, M	145	2.0 / 200	--	30 - 60	12 - 17	56149	CWH	4-flat		E15	60 - 90		56496	4
		06 - 11	1.25	11094	AA, Z	147	2.0 / 200	--	30 - 60	95 - 11	--							56496	4
		95 - 05	1.25	11214	AA, N	149	2.0 / 200	--	30 - 60										
Azera	--	12 - 17	1.25	11304	BB, HE, M, N, V, Z	141	2.0 / 200	--	30 - 60	12 - 17	56171	CWH	4-flat	N	E21	90+		56496	5
	2011 may require fascia trim	06 - 11	1.25	11080	BB, N, Z	149	2.0 / 200	--	30 - 60	06 - 11	55400	CWH	4-flat		E18	90+		56496	5
Elantra	Hatchback	09 - 12	1.25	11471	BB, M, Z	129	2.0 / 200	--	30 - 60	09 - 12	55310	CWH	4-flat		E13	60 - 90		56496	4
		01 - 06	1.25	11220	BB, Z	155	2.0 / 200	--	30 - 60	06 - 08	56049	CWH	4-flat		E13	30 - 60		56496	4
		01 - 05	--						30 - 60	01 - 05	--							56496	4
	Sedan, with factory recovery loop	17 - 18	1.25	11424	BB, M, V, Z	133	2.0 / 200	--	30 - 60	17 - 20	56233	CWH	4-flat	T38	E20	90+		56496	5
	Sedan	11 - 16	1.25	11303	BB, HE, M	133	2.0 / 200	--	30 - 60	17 - 18	56316	CWH	4-flat	T39	E19	90+		56496	5
		07 - 10	1.25	11467	BB, HE, Z	137	2.0 / 200	--	30 - 60	16 - 16	56126	CWH	4-flat	T38	E14	60 - 90		56496	4
		01 - 06	1.25	11220	BB, Z	155	2.0 / 200	--	30 - 60	16 - 16	56283	CWH	4-flat	N, T39	E21	90+		56496	4
		96 - 00	1.25	11148	AA, D, N	149	2.0 / 200	--	30 - 60	11 - 15	56126	CWH	4-flat		E14	60 - 90		56496	4
									30 - 60	06 - 10	56049	CWH	4-flat		E13	30 - 60		56496	4
									30 - 60	96 - 05	--							56496	4
	Wagon	96 - 00	1.25	11148	AA, D, N	149	2.0 / 200	--	30 - 60	96 - 00	--							--	1
Elantra Coupe	--	13 - 14	1.25	11303	BB, HE, M	133	2.0 / 200	--	30 - 60	13 - 15	--							56496	5
Elantra GT	Base, single exhaust only	18 - 20	1.25	11509	BB, M, Z	145	2.0 / 200	--	30 - 60	14 - 17	56233	CWH	4-flat		E20	90+		56496	5
	--	13 - 17	1.25	11400	BB	135	2.0 / 200	--	30 - 60										
Entourage	--	07 - 08	2	13345	M, Y, Z	61	3.5 / 350	4.0 / 400	30 - 60	07 - 08	56442	CWH	4-flat		E25	90+		56236	5
									30 - 60		56347	CWH	4-flat	N	E20	90+			
Genesis	Excluding 5.0	09 - 16	1.25	12086	M	155	3.5 / 350	--	90+	15 - 16	56264	CWH	4-flat		E17	90+		56496	5
	5.0	15 - 16	1.25	12165	BB, M, V	155	3.5 / 350	--	30 - 60	09 - 14	56041	CWH	4-flat		E14	30 - 60		56496	5
		12 - 12	1.25	12165	BB, M, V	155	3.5 / 350	--	30 - 60										
Genesis Coupe	--	10 - 16	1.25	11086	BB, HE, M, Z	145	2.0 / 200	--	30 - 60	10 - 16	56085	CWH	4-flat	N	E17	90+		56496	5
Ioniq	Excluding Electric or Plug-In	17 - 20	1.25	11486	AA, V, Z	141	2.0 / 200	--	30 - 60	17 - 21	56233	CWH	4-flat	T40	E20	90+		56496	5
									30 - 60	17 - 21	56381	CWH	4-flat	T41	E19	90+		56496	5
Kona	Excluding electric	18 - 22	1.25	11529	AA, Z	159	2.0 / 200	--	30 - 60	18 - 21	56409	CWH	4-flat		E26	90+		56496	5
Palisade	--	20 - 22	2	13427	AA, M, Z	57	5.0 / 750	6.0 / 750	30 - 60	20 - 22	56420	CWH	4-flat		E16	30 - 60		56236	10
									30 - 60	21 - 22	56466	CWH	7-way		E23	30 - 60		56236	10
Santa Cruz	--	22 - 22	2	13486	AA, Z	59	5.0 / 750	--	30 - 60	22 - 22	56420	CWH	4-flat		E16	60 - 90		56236	10
									30 - 60	21 - 22	56466	CWH	7-way		E23	30 - 60		56236	10
Santa Fe	--	21 - 22	2	13473	AA, Z	56	4.0 / 600	--	30 - 60	19 - 22	56420	CWH	4-flat		E16	30 - 60		56496	5
		19 - 20	2	13195	BB, M, Z	53	5.0 / 750	--	30 - 60	13 - 18	56184	CWH	4-flat	T9	E23	90+		56496	5
		13 - 18	2	13153	Z	47	6.0 / 900	8.0 / 900	30 - 60	13 - 18	56332	REPL	4-flat	T2	E17	60 - 90		56236	5
		10 - 12	2	13073	BB, D, M, V	35	3.5 / 350	--	30 - 60	07 - 12	56346	REPL	4-flat	T2	E13	60 - 90		56496	5
		07 - 09	2	13538	Y, Z	61	3.5 / 350	--	30 - 60	07 - 12	56078	CWH	4-flat		E13	30 - 60		56496	5
		01 - 06	2	13505	M, Z	45	4.0 / 400	--	30 - 60	01 - 06	55310	CWH	4-flat		E13	60 - 90		56496	4
Santa Fe Sport	--	13 - 18	1.25	12113	BB, M, Z	141	3.5 / 350	--	30 - 60	13 - 18	56184	CWH	4-flat		E23	90+		56496	5
			2	13152	BB, M, V, Z	37	6.0 / 900	8.0 / 900	30 - 60										
Santa Fe XL	--	19 - 19	2	13153	Z	47	6.0 / 900	8.0 / 900	30 - 60	19 - 19	56332	REPL	4-flat	T2	E17	60 - 90		56236	5
Sonata	Excluding Hybrid	20 - 22	1.25	11619	BB, Z	145	2.0 / 200	--	30 - 60	20 - 22	56461	CWH	4-flat		E24	30 - 60		56496	5
	--	15 - 19	1.25	11402	BB, M	141	2.0 / 200	--	30 - 60	18 - 19	56390	CWH	4-flat		E20	90+		56496	5
		11 - 14	1.25	11025	BB, HE, M, V, Z	135	2.0 / 200	--	30 - 60	16 - 17	56362	CWH	4-flat	N, T10	E18	90+		56496	5
		06 - 10	1.25	11325	BB, D, V, Z	141	2.0 / 200	--	30 - 60	15 - 17	56247	CWH	4-flat	T11	E15	60 - 90		56496	4
		02 - 05	1.25	11310	BB, N, Z	147	2.0 / 200	--	30 - 60	11 - 15	56241	CWH	4-flat	N, T10	E18	90+		56496	5
		99 - 01	1.25	11216	BB, N, Z	169	2.0 / 200	--	30 - 60	06 - 14	56049	CWH	4-flat	T11	E13	30 - 60		56496	4
									30 - 60	99 - 05	--							56496	4
Tiburon	--	03 - 08	1.25	11477	BB, N	137	2.0 / 200	--	30 - 60	03 - 08	--							56496	4
Tucson	--	22 - 22	2	13485	AA, Z	56	3.5 / 525	--	30 - 60	22 - 22	56420	CWH	4-flat		E16	60 - 90		56236	10
	Excluding Night	16 - 21	1.25	12241	AA, Z	137	3.5 / 350	--	30 - 60	19 - 21	56442	CWH	4-flat		E25	90+		56236	5
			2	13240	AA, Z	37	3.5 / 525	--	30 - 60	10 - 18	56348	CWH	4-flat		E21	90+		56496	5
		10 - 15	1.25	12030	AA, Z	129	3.5 / 350	--	30 - 60	05 - 09	55528	CWH	4-flat		E19	30 - 60		56496	4
			2	13066	AA, Z	27	3.5 / 350	--	30 - 60										
			2	13120	AA, Z	41	3.5 / 525	5.2 / 525	30 - 60										
		05 - 09	1.25	12126	AA, Z	145	3.5 / 300	--	30 - 60										
			2	13526	AA, Z	41	3.5 / 350	--	30 - 60										
Veloster	Excluding Veloster N	19 - 21	1.25	11550	BB, M, Z	159	2.0 / 200	--	30 - 60	19 - 21	56442	CWH	4-flat		E25	90+		56236	5
	--	12 - 17	1.25	11254	BB, HE, M, Z	161	1.0 / 100	--	30 - 60	12 - 17	56153	CWH	4-flat		E26	90+		56496	5
Venue	--	20 - 22	1.25	11609	AA, Z	161	2.0 / 200	--	30 - 60	20 - 20	56451	CWH	4-flat		E21	30 - 60		56236	5
Veracruz	--	07 - 12	2	13545	Y, Z	75	3.5 / 350	--	60 - 90	07 - 12	56332	REPL	4-flat	T2	E17	60 - 90		56236	5
<b>INFINITI</b>																			
EX35	--	08 - 12	1.25	11510	AA, Z	155	1.5 / 150	--	60 - 90	08 - 09	--							56496	5
EX37	--	13 - 13	1.25	11510	AA, Z	155	1.5 / 150	--	60 - 90	13 - 13	--							--	10
FX35	--	09 - 12	2	13554	M, V, Z	56	4.0 / 400	--	30 - 60	09 - 12	56074	CWH	4-flat		E18	90+		56496	5
		03 - 08	2	13558	BB	67	3.5 / 350	--	30 - 60	03 - 08	--							--	10
FX45	--	03 - 08	2	13558	BB	67	3.5 / 350	--	30 - 60	03 - 08	--							--	10
FX37	--	09 - 14	2	13554	M, V, Z	56	4.0 / 400	--	30 - 60	13 - 13	56074	CWH	4-flat		E18	90+		56496	5
FX50	--	09 - 13	2	13554	M, V, Z	56	4.0 / 400	--	30 - 60	09 - 13	56074	CWH	4-flat		E18	90+		56496	5
G20	--	99 - 02	1.25	11224	AA, N, Q	178	2.0 / 200	--	30 - 60	99 - 02	--							56496	5
G25	--	11 - 12	1.25</																

	Convertible	09 - 13	1.25	11068	AA, D	115	1.5 / 150	--	90+	10 - 10	56117	CWH	4-flat	N	E21	90+	56496	5
	Sedan	09 - 13	1.25	11499	AA, D, Z	129	2.0 / 200	--	60 - 90	09 - 13	56033	CWH	4-flat		E20	90+	56496	5
I30	--	96 - 99	1.25	11772	AA, N	163	2.0 / 200	--	30 - 60	96 - 99	--						56496	4
J30	--	93 - 97	1.25	11727	N, Z	191	2.0 / 200	--	30 - 60	93 - 97	--						56496	4
M37	'X' models only	11 - 13	1.25	11111	AA, Q, V, Z	163	2.0 / 200	--	90+	11 - 11	--						56236	6
M56	'X' models only	11 - 13	1.25	11111	AA, Q, V, Z	163	2.0 / 200	--	90+	11 - 13	--						56236	6
Q45	--	90 - 96	1.25	11801	BB, N	194	2.5 / 200	--	30 - 60	90 - 96	--						56496	5
Q50	Excluding Sport	14 - 22	1.25	11407	AA	137	2.0 / 200	--	30 - 60	14 - 20	56248	CWH	4-flat		E21	90+	56496	5
Q60	Coupe	14 - 14	1.25	11493	Q	161	1.5 / 150	--	90+	14 - 15	56033	CWH	4-flat		E20	90+	--	--
	Convertible	14 - 14	1.25	11068	AA, D	115	1.5 / 150	--	90+	14 - 14	--						--	10
Q70	--	14 - 19	1.25	11111	AA, Q, V, Z	163	2.0 / 200	--	90+	14 - 15	--						--	10
QX4	--	97 - 03	2	13088	Z	57	5.0 / 500	6.0 / 600	30 - 60	97 - 03	55361	CWH	4-flat		E14	30 - 60	56496	4
	--		2	13156	M, Z	61	5.0 / 500	6.0 / 600	30 - 60									
QX30	--	17 - 19	2	13197	AA, Z	55	4.0 / 600	--	60 - 90	17 - 19	56379	CWH	4-flat	N	E21	90+	56496	2
QX50	--	14 - 17	1.25	11510	AA, Z	155	1.5 / 150	--	60 - 90	14 - 14	--						--	10
QX56	--	04 - 10	2	13188	M, Y, Z	47	6.0 / 600	10 / 1000	30 - 60	--	--						--	--
QX60	--	14 - 20	2	13126	AA, D, Z	29	4.0 / 600	5.0 / 600	30 - 60	14 - 20	56357	REPL	7-way		E27	60 - 90	--	--
	--										56281	REPL	4-flat		E26	60 - 90	--	10
QX70	--	14 - 17	2	13554	M, V, Z	56	4.0 / 400	--	30 - 60	14 - 14	--						--	10
<b>INTERNATIONAL</b>																		
Scout II	--	71 - 80	2	13580	Z	65	5.0 / 500	--	30 - 60	71 - 80	--						--	1
<b>ISUZU</b>																		
Amigo	--	98 - 00	2	13235	Z	41	4.0 / 400	6.0 / 600	30 - 60	98 - 00	55360	CWH	4-flat		E21	30 - 60	56496	4
	--	89 - 94	1.25	12181	Z	155	3.5 / 300	--	30 - 60	89 - 94	--						56496	4
	Excluding 2.3L	89 - 94	2	13235	Z	41	4.0 / 400	6.0 / 600	30 - 60									
Axiom	With under-vehicle spare	02 - 03	2	13222	M, Z	37	4.0 / 400	6.0 / 600	30 - 60	02 - 03	--						56496	4
Hombre	--	96 - 00	1.25	12011	Z	147	3.5 / 350	--	30 - 60	98 - 00	55359	CWH	4-flat		E7	30 - 60	--	1
	--		2	13021	Z	47	4.0 / 400	6.0 / 600	30 - 60	96 - 97	55312	CWH	4-flat		E5	30 - 60	--	1
	--		2	13132	M, Z	47	4.0 / 400	6.0 / 600	30 - 60									
I-280	--	06 - 06	2	13252	BB, M, Z	39	4.0 / 400	6.0 / 600	30 - 60	06 - 06	55510	CWH	4-flat		E12	30 - 60	56496	4
	--										56510	CWH	5-Flat		E16	60 - 90	56496	4
I-290	--	07 - 08	2	13252	BB, M, Z	39	4.0 / 400	6.0 / 600	30 - 60	07 - 08	55510	CWH	4-flat		E12	30 - 60	56496	4
	--										56510	CWH	5-Flat		E16	60 - 90	56496	4
I-350	--	06 - 06	2	13252	BB, M, Z	39	4.0 / 400	6.0 / 600	30 - 60	06 - 06	55510	CWH	4-flat		E12	30 - 60	56496	4
I-370	--	07 - 08	2	13252	BB, M, Z	39	4.0 / 400	6.0 / 600	30 - 60	07 - 08	55510	CWH	4-flat		E12	30 - 60	56496	4
	--										56510	CWH	5-Flat		E16	60 - 90	56496	4
Oasis	--	96 - 99	1.25	11211	BB, N	161	2.0 / 200	--	30 - 60	96 - 99	55336	CWH	4-flat		E8	30 - 60	56496	4
Rodeo	With under-vehicle spare, excluding 3.5L	98 - 04	2	13222	M, Z	37	4.0 / 400	6.0 / 600	30 - 60	98 - 04	55360	CWH	4-flat		E21	30 - 60	56496	4
	With door mounted spare, excluding 3.5L	98 - 04	2	13235	Z	41	4.0 / 400	6.0 / 600	30 - 60	92 - 97	55331	CWH	4-flat	N	E10	30 - 60	56496	4
	--	91 - 97	2	13096	AA	53	4.0 / 400	6.0 / 600	30 - 60									
Rodeo Sport	With under-vehicle spare, excluding 3.5L	01 - 03	2	13222	M, Z	37	4.0 / 400	6.0 / 600	30 - 60	01 - 03	55360	CWH	4-flat		E21	30 - 60	56496	4
	With door mounted spare, excluding 3.5L	01 - 03	2	13235	Z	41	4.0 / 400	6.0 / 600	30 - 60									
Trooper	--	92 - 02	2	13098	Z	55	5.0 / 500	6.0 / 600	30 - 60	92 - 02	55339	CWH	4-flat		E9	90+	56496	4
	--	88 - 91	1.25	12181	Z	155	3.5 / 300	--	30 - 60	88 - 91	--						56496	4
Vehicross	--	99 - 01	2	13556	M, N, Z	77	3.5 / 300	--	30 - 60	99 - 01	--						56496	4
<b>JAGUAR</b>																		
F-Pace	--	17 - 21	2	13291	AA, V, Z	69	6.0 / 900	--	60 - 90	17 - 18	--						56496	5
S-Type	--	00 - 04	1.25	12314	BB, N	187	3.5 / 300	--	30 - 60	00 - 04	--						--	9
X-Type	Sedan	02 - 08	1.25	11339	AA	189	2.0 / 200	--	60 - 90	02 - 08	--						56496	5
	Wagon	05 - 05	1.25	11339	AA	189	2.0 / 200	--	60 - 90	--	--						--	--
XJ6	Sedan	75 - 87	1.25	11733	D, N	194	2.0 / 200	--	30 - 60	75 - 87	--						56496	5
XJ12	Sedan	75 - 79	1.25	11733	D, N	194	2.0 / 200	--	30 - 60	75 - 79	--						56496	5
XJS	--	76 - 93	1.25	11733	D, N	194	2.0 / 200	--	30 - 60	76 - 93	--						56496	5
<b>JEEP</b>																		
Cherokee	--	19 - 21	2	13395	AA, V, Z	45	4.5 / 675	5.5 / 750	30 - 60	19 - 21	56406	CWH	4-flat		E30	90+	56236	2
	--	14 - 19	2	13171	BB, Z	47	5.0 / 750	6.0 / 750	30 - 60	14 - 18	56208	CWH	4-flat		E21	90+	56496	2
	--	14 - 18	2	13172	AA, D, Z	39	5.0 / 750	6.0 / 750	30 - 60	97 - 01	55354	CWH	4-flat		E12	30 - 60	56496	4
	--	84 - 01	1.25	12137	Z	149	3.5 / 350	--	30 - 60	76 - 82	55495	CWH	4-flat	N	E6	30 - 60	--	1
	--		2	13084	Z	43	5.0 / 500	6.0 / 600	30 - 60									
	--		2	13160	M, Z	45	5.0 / 500	6.0 / 600	30 - 60									
CJ5	--	78 - 83	2	13412	R, Y	101	4.0 / 400	--	30 - 60	78 - 96	--						--	1
CJ7	--	78 - 83	2	13412	R, Y	101	4.0 / 400	--	30 - 60	78 - 96	--						--	1
Commander	Excluding Rocky Mountain Edition	06 - 10	2	13414	Z	15	5.0 / 500	7.5 / 750	30 - 60	06 - 10	55414	CWH	4-flat		E20	30 - 60	56496	4
	--										55381	ADD	4-flat	T5	E9	30 - 60	--	1
Compass	--	18 - 22	1.25	12174	AA, D, HE, Z	153	3.5 / 350	--	30 - 60	18 - 21	56369	CWH	4-flat		E25	90+	56496	2
	--		2	13363	AA, D, HE, Z	49	4.0 / 600	--	30 - 60	17 - 17	56369	CWH	4-flat	T50	E25	90+	56496	2
	Built in Mexico	17 - 17	1.25	12174	AA, D, HE, Z	153	3.5 / 350	--	30 - 60	17 - 17	56344	CWH	4-flat	T49	E21	90+	56236	2
	--		2	13363	AA, D, HE, Z	49	4.0 / 600	--	30 - 60	11 - 16	56344	CWH	4-flat		E21	90+	56236	2
	Built in USA	17 - 17	1.25	12057	AA, D, Z	133	3.5 / 300	--	30 - 60	07 - 10	55050	CWH	4-flat		E23	60 - 90	56496	5
	--		2	13081	AA, D, Z	29	4.0 / 400	--	30 - 60									
	--	11 - 16	1.25	12057	AA, D, Z	133	3.5 / 300	--	30 - 60									
	--		2	13081	AA, D, Z	29	4.0 / 400	--	30 - 60									
	--	07 - 10	1.25	12255	D	133	3.5 / 300	--	30 - 60									
	--		2	13548	D	35	4.0 / 400	--	30 - 60									
Gladiator	--	20 - 21	2	13434	AA, Z	13	5.0 / 500	--	30 - 60	20 - 22	56407	CWH	4-flat		E28	90+	56496	2
Grand Cherokee	Excluding SRT, SRT8 or Trackhawk	12 - 21	2	13182	BB, M, Z	29	6.0 / 600	7.5 / 750	30 - 60	14 - 21	56426	CWH	4-flat		E22	90+	--	10

	Excluding SRT, SRT8, Trackhawk or diesel	11 - 21	2	13065	AA, Z	27	5.0 / 500	7.5 / 750	30 - 60	07 - 13	56009	CWH	4-flat		E9	30 - 60	--	1
	SRT8	07 - 10	1.25	11103	AA, Z	117	2.0 / 200	--	30 - 60	05 - 06	55451	CWH	4-flat		E21	30 - 60	56496	4
	Excluding SRT8	05 - 10	2	13251	K, Z	16	5.0 / 500	5.5 / 550	30 - 60	00 - 10	55381	ADD	4-flat	T5	E9	30 - 60	--	1
	--	99 - 04	2	13051	M, Z	43	5.0 / 500	6.0 / 600	30 - 60	99 - 04	55369	CWH	4-flat		E12	30 - 60	56496	5
		93 - 98	2	13048	Z	45	5.0 / 500	8.0 / 800	30 - 60	94 - 98	55349	CWH	4-flat		E19	90+	56496	5
			2	13151	M, N, Z	55	5.0 / 500	6.0 / 600	30 - 60	95 - 98	55260	REPL	4-flat	T2	E14	60 - 90	56496	5
Grand Cherokee L	--	21 - 22	2	13491	AA, Q, Z	59	7.5 / 750	7.5 / 750	90+	21 - 21	--						56236	10
Grand Cherokee WK	--	22 - 22	2	13182	BB, M, Z	29	6.0 / 600	7.5 / 750	30 - 60	22 - 22	56426	CWH	4-flat		E22	90+	--	10
			2	13065	AA, Z	27	5.0 / 500	7.5 / 750	30 - 60									
Liberty	--	08 - 12	1.25	12245	Z	145	3.5 / 350	--	30 - 60	08 - 12	56334	CWH	4-flat		E24	90+	56236	5
			2	13245	Z	51	5.0 / 500	7.5 / 750	30 - 60	05 - 08	55381	ADD	4-flat	T5	E9	30 - 60	--	--
			2	13044	Z	45	5.0 / 500	--	30 - 60	02 - 07	55382	CWH	4-flat		E16	30 - 60	56496	1
			2	13244	M, Z	45	4.0 / 400	--	30 - 60									
Patriot	--	11 - 17	1.25	12057	AA, D, Z	133	3.5 / 300	--	30 - 60	08 - 17	56333	CWH	4-flat		E20	90+	56236	2
			2	13081	AA, D, Z	29	4.0 / 400	--	30 - 60	07 - 07	55050	CWH	4-flat		E23	60 - 90	56496	5
		07 - 10	1.25	12255	--	133	3.5 / 300	--	30 - 60									
			2	13548	--	35	4.0 / 400	--	30 - 60									
Renegade	--	15 - 21	1.25	12142	BB, M	149	3.5 / 350	--	30 - 60	15 - 21	56274	CWH	4-flat		E32	90+	56236	2
			2	13269	BB, HE, M, Z	33	3.5 / 525	--	30 - 60									
	Excluding 4WD	15 - 15	1.25	12138	BB, N	137	2.0 / 200	--	30 - 60									
			2	13219	BB, N	29	3.5 / 525	--	30 - 60									
Wrangler	JL, excluding diesel	18 - 22	2	13392	B, HE, Z	12	3.5 / 350	4.0 / 400	30 - 60	18 - 22	56407	CWH	4-flat	T11	E28	90+	56496	2
	JK	07 - 18	2	13432	Z	12	3.5 / 350	4.0 / 400	30 - 60	07 - 18	55124	CWH	4-flat	T13	E7	30 - 60	--	1
	TJ	97 - 06	2	13430	BB, M, Z	33	4.0 / 400	--	30 - 60	98 - 06	55363	CWH	4-flat		E11	30 - 60	--	1
			2	13408	Z	43	4.0 / 400	--	30 - 60	97 - 97	55356	CWH	4-flat		E9	30 - 60	--	1
	YJ, excluding Renegade	87 - 95	2	13657	Z	49	3.5 / 350	--	30 - 60	91 - 95	55356	CWH	4-flat		E9	30 - 60	--	1
<b>KIA</b>																		
Amanti	--	04 - 06	1.25	11450	D, N, Z	179	2.0 / 200	--	30 - 60	04 - 06	--						56496	4
Borrego	Electrical information only	09 - 10	--	--	--	--	--	--	--	09 - 09	56184	CWH	4-flat		E23	90+	56496	5
										09 - 09	56104	CWH	4-flat	N	E23	60 - 90	--	--
Cadenza	--	14 - 19	1.25	12118	BB, M	137	3.5 / 350	--	30 - 60	17 - 18	--						56496	5
										14 - 16	56199	CWH	4-flat	N	E17	90+	56496	5
Carnival	--	22 - 22	2	13478	AA, V, Z	56	4.0 / 600	--	30 - 60	22 - 22	56420	CWH	4-flat		E16	60 - 90	--	10
Forté5	--	14 - 18	1.25	11395	BB, M, Z	169	2.0 / 200	--	30 - 60	14 - 18	56408	CWH	4-flat		E16	90+	56236	10
										14 - 18	56228	CWH	4-flat	N, T6	E13	60 - 90	56236	10
Forté	Sedan, excluding GT	20 - 22	1.25	11620	AA, D, HE, V	133	2.0 / 200	--	90+	19 - 21	56457	CWH	4-flat		E7	60 - 90	56496	5
	Sedan	19 - 19	1.25	11615	AA, D, HE, V, Z	137	2.0 / 200	--	60 - 90	14 - 18	56410	CWH	4-flat		E18	90+	56496	4
		14 - 18	1.25	11368	BB, M, Z	133	2.0 / 200	--	30 - 60	10 - 13	56078	CWH	4-flat		E13	30 - 60	56496	4
		10 - 13	1.25	11434	BB, M, Z	153	2.0 / 200	--	30 - 60									
	Hatchback	11 - 13	1.25	11124	BB, M, Z	157	2.0 / 200	--	30 - 60	11 - 13	56131	CWH	4-flat	N	E8	60 - 90	56496	4
Forté Koup	--	10 - 13	1.25	11019	BB, M, Z	149	2.0 / 200	--	30 - 60	14 - 16	56410	CWH	4-flat		E18	90+	56496	4
K5	--	21 - 22	1.25	11623	BB, HE, V, Z	133	2.0 / 200	--	30 - 60	21 - 22	56469	CWH	4-flat		E24	30 - 60	56236	10
Magentis	--	06 - 09	1.25	11351	Z	141	2.0 / 200	--	30 - 60	06 - 09	--						56496	4
Niro	Excluding plug-in and EV models	17 - 22	1.25	12171	AA, B, V, Z	135	3.5 / 350	--	30 - 60	17 - 21	56376	CWH	4-flat		E20	90+	56496	5
			2	13329	AA, B, V, Z	33	3.5 / 525	--	30 - 60									
Optima	--	16 - 20	1.25	11402	BB, M	141	2.0 / 200	--	30 - 60	14 - 20	56314	CWH	4-flat		E18	90+	56496	5
		11 - 15	1.25	11025	BB, HE, M, V, Z	135	2.0 / 200	--	30 - 60	11 - 13	56314	CWH	4-flat	T11	E18	90+	56496	5
		06 - 10	1.25	11351	Z	141	2.0 / 200	--	30 - 60	11 - 15	56058	CWH	4-flat	T42	E14	30 - 60	56496	4
		01 - 06	1.25	11216	BB, N, Z	169	2.0 / 200	--	30 - 60	09 - 09	56049	CWH	4-flat		E13	30 - 60	56496	4
										07 - 08	56057	CWH	4-flat	N	E8	30 - 60	--	1
Rio	Hatchback	12 - 17	1.25	11262	AA, Z	153	2.0 / 200	--	30 - 60	17 - 20	--						56236	10
										12 - 16	56295	CWH	4-flat	N	E13	90+	56496	5
	Sedan	12 - 17	1.25	11250	BB, M	145	2.0 / 200	--	30 - 60	18 - 20	--						56236	10
		06 - 11	1.25	11094	AA, Z	147	2.0 / 200	--	30 - 60	12 - 17	56157	CWH	4-flat		E11	60 - 90	56496	4
		01 - 05	1.25	11292	AA, N	153	2.0 / 200	--	30 - 60	00 - 09	--						56496	4
	Wagon	02 - 05	1.25	11292	AA, N	153	2.0 / 200	--	30 - 60	02 - 05	--						56496	4
Rio5	--	06 - 11	1.25	11092	BB, HE, V, Z	145	2.0 / 200	--	30 - 60	06 - 11	55310	CWH	4-flat		E13	60 - 90	56496	4
Rondo	--	14 - 16	1.25	12116	AA, Z	135	3.5 / 350	--	30 - 60	14 - 15	--						56496	5
		07 - 10	1.25	11031	AA, Z	153	2.0 / 200	--	30 - 60	07 - 12	56220	CWH	4-flat	T7	E22	90+	56496	5
											56222	CWH	4-flat	T6	E17	60 - 90	56496	4
Sedona	--	15 - 21	2	13115	BB, M, Z	51	4.0 / 400	4.0 / 400	30 - 60	15 - 21	56332	REPL	4-flat	T2	E17	60 - 90	56236	5
		14 - 14	2	13345	Y, Z	61	3.5 / 350	4.0 / 400	30 - 60	14 - 14	56442	CWH	4-flat		E25	90+	56236	5
		11 - 12	2	13345	Y, Z	61	3.5 / 350	4.0 / 400	30 - 60		56347	CWH	4-flat	N	E20	90+	56236	5
	119" WB	06 - 10	2	13345	Y, Z	61	3.5 / 350	4.0 / 400	30 - 60	06 - 12	56442	CWH	4-flat		E25	90+	56496	4
	114" WB	07 - 10	2	13349	Y	75	3.5 / 350	--	30 - 60		56347	CWH	4-flat	N	E20	90+	56236	5
		02 - 05	2	13340	M, Z	55	3.5 / 300	5.0 / 500	30 - 60	02 - 05	55309	CWH	4-flat		E14	60 - 90	56496	4
Seltos	--	21 - 22	1.25	11578	AA, V, Z	55	2.0 / 200	--	30 - 60	21 - 22	56442	CWH	4-flat		E25	90+	--	--
Sorento	--	21 - 22	2	13473	AA, Z	56	4.0 / 600	--	30 - 60	11 - 20	56332	REPL	4-flat	T2, T12	E17	60 - 90	56236	5
		16 - 20	2	13195	BB, M, Z	53	5.0 / 750	--	30 - 60	14 - 18	56256	CWH	4-flat	T20	E24	90+	56496	5
		14 - 15	1.25	12113	BB, M, Z	141	3.5 / 350	--	30 - 60	11 - 13	56328	CWH	4-flat	T42	E25	90+	56236	5
			2	13152	BB, M, V, Z	37	6.0 / 900	8.0 / 900	30 - 60	07 - 09	56332	REPL	4-flat	T2	E17	60 - 90	56236	5
		11 - 13	2	13073	BB, D, M, V	35	3.5 / 350	--	30 - 60	03 - 06	55550	CWH	4-flat		E11	30 - 60	56496	4
		03 - 09	2	13513	B, M, Z	35	5.0 / 500	5.0 / 500	30 - 60									
Soul	Excluding 1.6L engine	20 - 22	1.25	11575	AA, Z	135	2.0 / 200	--	30 - 60	10 - 22	56442	CWH	4-flat		E25	90+	56236	5
	--	14 - 19	1.25	11419	AA, Z	125	2.0 / 200	--	30 - 60	10 - 19	56220	CWH	4-flat	T7	E22	90+	56496	5
		10 - 13	1.25	11110	AA, Z	125	2.0 / 200	--	30 - 60	10 - 18	56222	CWH	4-flat	T6	E17	60 - 90	56496	4

Spectra	Sedan	05 - 09	1.25	11679	Z	147	2.0 / 200	--	30 - 60	00 - 09	--							56496	4		
Spectra5	--	05 - 09	1.25	11429	N, Z	157	2.0 / 200	--	30 - 60	05 - 08	--							56496	4		
Sportage	Excluding SX models	17 - 22	1.25	12158	AA, Z	137	3.5 / 350	--	30 - 60	17 - 21	56321	CWH	4-flat		E28	90+		56236	6		
			2	13281	AA, Z	37	3.5 / 525	--	30 - 60	11 - 16	56251	CWH	4-flat		E30	90+		56496	5		
			2	13120	AA, Z	41	3.5 / 525	5.2 / 525	30 - 60	05 - 10	55529	CWH	4-flat	T43	E10	30 - 60		56496	4		
			11 - 15	1.25	12030	AA, Z	129	3.5 / 350	--	30 - 60	98 - 02	55371	CWH	4-flat	N	E17	30 - 60		56496	4	
				2	13066	AA, Z	27	3.5 / 350	--	30 - 60											
				04 - 10	1.25	12126	AA, Z	145	3.5 / 300	--	30 - 60										
			Convertible		2	13526	AA, Z	41	3.5 / 350	--	30 - 60										
Telluride	--	95 - 04	1.25	12237	BB, N	147	3.5 / 350	--	30 - 60												
			2	13537	BB	57	4.0 / 400	--	30 - 60												
		20 - 22	2	13420	AA, M, V, Z	57	5.0 / 750	6.0 / 750	30 - 60	20 - 22	56420	CWH	4-flat		E16	30 - 60		56236	10		
		21 - 22	2	56466	CWH	7-way		E23	30 - 60								56236	10			
<b>LAND ROVER</b>																					
Discovery	--	98 - 04	2	13455	Z	87	5.0 / 500	5.5 / 550	30 - 60	98 - 04	--							56496	5		
Discovery Sport	Excluding 5+2 seating	15 - 19	2	13396	AA, M, V, Z	67	4.5 / 675	--	30 - 60	15 - 19	56297	CWH	4-flat		E22	90+		56496	5		
Freelander	--	02 - 05	2	13450	AA, D, M, N	67	3.5 / 350	--	30 - 60	02 - 05	--							56496	5		
LR2	--	08 - 15	2	13052	BB, M, Z	27	4.0 / 400	4.0 / 400	30 - 60	08 - 10	--							56496	5		
LR3	--	05 - 09	2	13456	I, M, Z	69	6.0 / 600	8.0 / 800	30 - 60	05 - 09	--							56496	5		
LR4	--	10 - 16	2	13456	I, M, Z	69	6.0 / 600	8.0 / 800	30 - 60	10 - 12	--							--	10		
Range Rover Evoque	Excluding convertible	12 - 19	2	13128	AA, Z	33	4.0 / 600	--	30 - 60	12 - 14	56159	CWH	4-flat		E4	30 - 60		--	1		
Range Rover Sport	Excluding hybrid	14 - 22	2	13243	AA, D, Z	59	8.0 / 800	--	30 - 60	15 - 17	56293	REPL	4-flat		E5	30 - 60		--	--		
	HSE	06 - 13	2	13456	I, M, Z	69	6.0 / 600	8.0 / 800	30 - 60	06 - 10	--							56496	5		
<b>LEXUS</b>																					
CT200h	--	11 - 17	1.25	11200	BB, M, Z	147	2.0 / 200	--	30 - 60	11 - 16	56099	CWH	4-flat		E16	90+		56496	5		
ES250	--	90 - 91	1.25	11223	AA, D, N, Z	145	2.0 / 200	--	30 - 60	90 - 91	--							56496	5		
ES300	--	97 - 03	1.25	12339	BB	155	3.5 / 300	--	30 - 60	97 - 03	--							56496	5		
ES330	--	02 - 06	1.25	12339	BB	155	3.5 / 300	--	30 - 60	02 - 06	--							56496	5		
ES350	--	13 - 18	1.25	11362	BB, M, V, Z	147	2.0 / 200	--	60 - 90	13 - 19	56430	CWH	4-flat		E20	90+		--	10		
		07 - 12	1.25	12343	Z	147	3.5 / 350	--	30 - 60	07 - 12	--							56496	5		
GS200t	Electrical information only	16 - 16	--	--	--	--	--	--	--	16 - 16	56263	CWH	4-flat	N	E19	90+		56236	5		
GS300	--	18 - 19	1.25	11366	AA, Q, V, Z	145	2.0 / 200	--	90+	18 - 18	56263	CWH	4-flat	N	E19	90+		56236	5		
		06 - 06	1.25	11372	M, V, Z	147	2.0 / 200	--	30 - 60	98 - 06	--							56496	5		
		98 - 05	1.25	11238	AA, Z	178	2.5 / 250	--	30 - 60												
GS350	--	13 - 20	1.25	11366	AA, Q, V, Z	145	2.0 / 200	--	90+	13 - 18	56263	CWH	4-flat	N	E19	90+		56236	5		
		07 - 11	1.25	11372	M, V, Z	147	2.0 / 200	--	30 - 60	07 - 09	--							56496	5		
GS400	--	98 - 00	1.25	11238	AA, Z	178	2.5 / 250	--	30 - 60	98 - 00	--							56496	5		
GS430	--	06 - 06	1.25	11372	M, V, Z	147	2.0 / 200	--	30 - 60	01 - 05	--							56496	5		
		01 - 05	1.25	11238	AA, Z	178	2.5 / 250	--	30 - 60												
GS450h	Electrical information only	13 - 18	--	--	--	--	--	--	--	13 - 18	56263	CWH	4-flat	N	E19	90+		56236	5		
GX460	--	10 - 22	2	13043	Z	22	5.0 / 500	5.0 / 500	30 - 60	--	--							--	--		
GX470	--	03 - 09	2	13445	M, Z	61	5.0 / 500	5.5 / 550	30 - 60	03 - 09	--							56496	5		
HS250h	--	10 - 12	1.25	11017	BB, N, M, V, Z	125	2.0 / 200	--	30 - 60	10 - 11	56099	CWH	4-flat		E16	90+		56496	5		
IS200t	--	16 - 17	1.25	11389	BB, M, V, Z	137	2.0 / 200	--	30 - 60	--	--							--	--		
IS250	Convertible	10 - 15	1.25	11047	AA, M, V, Z	157	2.0 / 200	--	30 - 60	10 - 10	--							56496	5		
	Sedan	14 - 15	1.25	11389	BB, M, V, Z	137	2.0 / 200	--	30 - 60	09 - 16	56142	CWH	4-flat		E20	90+		56496	5		
		06 - 13	1.25	11372	M, V, Z	147	2.0 / 200	--	30 - 60	06 - 08	--							56496	5		
IS300	--	16 - 20	1.25	11389	BB, M, V, Z	137	2.0 / 200	--	30 - 60	01 - 05	--							56496	5		
IS350	Convertible	14 - 15	1.25	11389	BB, M, V, Z	137	2.0 / 200	--	30 - 60	--	--							--	--		
	Sedan	14 - 20	1.25	11389	BB, M, V, Z	137	2.0 / 200	--	30 - 60	09 - 16	56142	CWH	4-flat		E20	90+		56496	5		
		06 - 12	1.25	11372	M, V, Z	147	2.0 / 200	--	30 - 60	06 - 08	--							56496	5		
LS400	--	95 - 00	1.25	12230	BB, N, Z	178	3.5 / 300	--	30 - 60	90 - 00	--							56496	5		
		90 - 94	1.25	11227	AA, D, Z	137	2.0 / 200	--	30 - 60												
LS430	--	01 - 06	1.25	12231	Z	175	2.5 / 250	--	30 - 60	01 - 06	--							56496	5		
LS460	--	12 - 17	1.25	12114	AA, Q, V, Z	145	3.5 / 350	--	90+	12 - 13	56182	CWH	4-flat	N	E21	90+		56236	6		
LX450	--	96 - 97	2	13089	--	69	5.0 / 500	6.0 / 600	30 - 60	96 - 97	--							56496	5		
LX470	--	98 - 07	2	13443	Z	67	5.0 / 500	6.0 / 600	30 - 60	01 - 07	55245	REPL	4-flat	T2	E5	30 - 60		56496	2		
										98 - 99	55365	CWH	4-flat		E9	30 - 60		56496	5		
LX570	Factory equipped hitch. Electrical information only	08 - 11	--	--	--	--	--	--	--	08 - 11	55245	REPL	4-flat		E5	30 - 60		56496	2		
NX200t	--	17 - 17	1.25	12172	BB, M, Z	145	3.5 / 350	--	30 - 60	15 - 17	56268	CWH	4-flat		E19	90+		56496	5		
		15 - 17	2	13337	BB, M, Z	37	3.5 / 525	4.0 / 525	30 - 60												
		15 - 16	1.25	12143	BB, Z	137	3.5 / 350	--	30 - 60												
NX300	--	18 - 21	1.25	12172	BB, M, Z	145	3.5 / 350	--	30 - 60	--	--							--	--		
			2	13337	BB, M, Z	37	3.5 / 525	4.0 / 525	30 - 60												
NX300h	--	17 - 21	1.25	12172	BB, M, Z	145	3.5 / 350	--	30 - 60	15 - 17	56268	CWH	4-flat		E19	90+		56496	5		
		15 - 21	2	13337	BB, M, Z	37	3.5 / 525	4.0 / 525	30 - 60												
		15 - 16	1.25	12143	BB, Z	137	3.5 / 350	--	30 - 60												
RX300	--	99 - 03	2	13429	Z	53	3.5 / 350	--	30 - 60	01 - 03	55245	REPL	4-flat	T2	E5	30 - 60		56496	2		
RX330	--	04 - 06	2	13530	M, Z	47	3.5 / 350	4.0 / 400	30 - 60	04 - 06	55563	CWH	4-flat		E18	90+		56496	5		
RX350	--	16 - 19	2	13272	AA, Z	33	4.0 / 600	5.0 / 600	30 - 60	20 - 21	56217	CWH	4-flat	T9	E14	60 - 90		56496	2		
		10 - 15	2	13143	AA, V, Z	43	4.0 / 600	5.0 / 600	30 - 60	10 - 21	56083	REPL	4-flat	T8	E5	30 - 60		56496	5		
		07 - 09	2	13530	M, Z	47	3.5 / 350	4.0 / 400	30 - 60	07 - 12	55563	CWH	4-flat		E18	90+		56496	5		
RX350L	--	18 - 20	2	13394	AA, D, Z	59	5.0 / 500	--	30 - 60	20 - 21	56217	CWH	4-flat	T9	E14	60 - 90		56496	2		
										10 - 21	56083	REPL	4-flat	T8	E5	30 - 60		56496	5		
RX400h	--	06 - 08	2	13530	M, Z	47	3.5 / 350	4.0 / 400	30 - 60	06 - 08	--							56496	5		
RX450h	--	16 - 20	2	13282	AA, V, Z	49	4.0 / 600	5.0 / 600	30 - 60	10 - 18	56083	REPL	4-flat	T8	E5	30 - 60		56496	2		



CX-3	--	16 - 21	1.25	11418	AA, Z	137	2.0 / 200	--	30 - 60	16 - 21	56300	CWH	4-flat		E18	90+	56496	5
CX-5	--	13 - 21	1.25	12170	AA, Z	129	3.5 / 350	--	30 - 60	17 - 21	56377	CWH	4-flat		E21	90+	56496	5
	Excluding diesel	13 - 21	2	13315	AA, Z	33	4.0 / 600	--	30 - 60	16 - 16	56310	CWH	4-flat		E18	90+	56496	5
										13 - 15	56011	CWH	4-flat		E13	30 - 60	56496	4
CX-7	--	07 - 12	1.25	12093	AA	153	3.5 / 300	--	30 - 60	07 - 12	55593	CWH	4-flat	T2	E11	30 - 60	56496	5
			2	13593	AA, Y	49	3.5 / 350	--	30 - 60	07 - 12	55567	CWH	4-flat		E17	90+	56496	5
CX-9	--	16 - 22	1.25	12156	AA, Z	141	3.5 / 350	--	30 - 60	16 - 21	56338	CWH	4-flat		E12	60 - 90	56496	5
			2	13284	AA, Z	45	4.0 / 600	5.0 / 600	30 - 60	07 - 15	56016	CWH	4-flat		E17	90+	56496	5
		07 - 15	1.25	12112	BB, Z	157	3.5 / 350	--	30 - 60									
			2	13575	Z	55	4.0 / 400	--	30 - 60									
CX-30	--	20 - 21	1.25	11599	AA, HE, Z	145	2.0 / 200	--	30 - 60	20 - 21	56450	CWH	4-flat		E26	30 - 60	56496	5
Miata	--	99 - 05	1.25	11749	AA	179	2.0 / 200	--	30 - 60	90 - 05	--						56496	4
		90 - 97	1.25	11729	BB, D, Z	179	2.0 / 200	--	30 - 60									
			1.25	11746	AA, HE, N, VT, Z	189	2.0 / 200	--	30 - 60									
MPV	--	00 - 06	1.25	12288	Y, Z	161	3.5 / 350	--	30 - 60	00 - 06	56010	CWH	4-flat		E15	30 - 60	56496	4
		96 - 99	1.25	12003	BB, HE, N, Z	177	3.5 / 350	--	30 - 60	89 - 99	--						56496	4
		89 - 95	1.25	11150	AA, HE, N, Z	179	2.5 / 200	--	30 - 60									
MX-5 Miata	--	16 - 21	1.25	11435	AA, HE, Z	165	2.0 / 200	--	30 - 60	16 - 20	56300	CWH	4-flat		E18	90+	56496	5
	Excluding appearance package	06 - 15	1.25	11028	AA, D, HE	169	2.0 / 200	--	90+	06 - 15	56082	CWH	4-flat		E13	30 - 60	56496	5
		88 - 92	1.25	11239	AA, D, N	147	2.0 / 200	--	30 - 60	88 - 92	--						56496	4
Navajo	--	91 - 94	1.25	13033	I	47	5.0 / 500	6.0 / 600	30 - 60	91 - 94	55324	CWH	4-flat		E6	30 - 60	--	1
			1.25	13540	M	45	4.0 / 400	6.0 / 600	30 - 60									
Protégé	--	99 - 03	1.25	11300	BB, N, Z	135	2.0 / 200	--	30 - 60	91 - 03	--						56496	4
	FWD	91 - 94	FLAT	11235	L, N	153	2.0 / 200	--	30 - 60									
Protege 5	--	02 - 03	1.25	11249	BB, N, Z	171	2.0 / 200	--	30 - 60	02 - 03	--						56496	4
RX-7	--	81 - 85	FLAT	11602	AA, L, N	165	1.0 / 100	--	30 - 60	81 - 85	--						56496	4
RX-8	--	04 - 08	1.25	11472	BB, HE, N	177	2.0 / 200	--	60 - 90	04 - 08	--						56496	5
Tribute	With factory 1-1/4" receiver hitch	08 - 11	2	13651	B, M	59	3.5 / 350	5.0 / 500	60 - 90	08 - 11	56329	CWH	4-flat		E22	90+	56236	2
		05 - 06	2	13651	B, M	59	3.5 / 350	5.0 / 500	60 - 90	05 - 07	56345	CWH	4-flat		E22	90+	56236	5
	Without factory 1-1/4" receiver hitch	08 - 11	1.25	12060	M, Y	155	3.5 / 350	--	30 - 60	01 - 04	55255	REPL	4-flat	T2	E1	30 - 60	56496	4
			2	13650	M, Y	51	3.5 / 350	5.0 / 500	30 - 60	01 - 03	55343	CWH	4-flat		E17	30 - 60	56496	4
		05 - 06	1.25	12060	M, Y	155	3.5 / 350	--	30 - 60									
			2	13650	M, Y	51	3.5 / 350	5.0 / 500	30 - 60									
		01 - 04	1.25	11106	AA, N	163	2.0 / 200	--	30 - 60									
			2	13506	M	49	3.5 / 350	5.0 / 500	30 - 60									
<b>MERCEDES-BENZ</b>																		
190D	--	88 - 89	1.25	11721	D, N, Q	191	1.5 / 150	--	30 - 60	84 - 89	--						56496	4
		84 - 87	FLAT	11666	D, L, N	175	1.5 / 150	--	30 - 60									
190E	--	88 - 93	1.25	11721	D, N, Q	191	1.5 / 150	--	30 - 60	84 - 93	--						56496	4
		84 - 87	FLAT	11666	D, L, N	175	1.5 / 150	--	30 - 60									
300CE	Coupe	88 - 93	1.25	11816	AA, N	194	2.5 / 200	--	60 - 90	88 - 93	--						56496	5
300E	--	86 - 93	1.25	11816	AA, N	194	2.5 / 200	--	60 - 90	86 - 93	--						56496	5
300TD	--	79 - 85	1.25	11805	N, Q, T	199	2.0 / 200	--	30 - 60	79 - 85	--						56496	4
380SL	--	81 - 85	FLAT	11617	L, N	177	1.5 / 150	--	30 - 60	81 - 85	--						56496	4
400E	--	92 - 93	1.25	11816	AA, N	194	2.5 / 200	--	60 - 90	92 - 93	--						56496	5
450SL	--	74 - 80	FLAT	11617	L, N	177	1.5 / 150	--	30 - 60	74 - 80	--						56496	4
560SL	--	86 - 89	FLAT	11617	L, N	177	1.5 / 150	--	30 - 60	86 - 89	--						56496	4
C36 AMG	--	95 - 97	1.25	11815	U	194	2.0 / 200	--	60 - 90	95 - 97	--						56496	5
C43 AMG	--	98 - 00	1.25	11815	U	194	2.0 / 200	--	60 - 90	98 - 00	--						56496	5
C63 AMG	--	08 - 13	1.25	11030	AA	161	2.0 / 200	--	30 - 60	08 - 10	--						56236	10
C220	--	94 - 96	1.25	11815	U	194	2.0 / 200	--	60 - 90	94 - 96	--						56496	5
C230	Sedan	02 - 07	1.25	11824	Q	197	2.0 / 200	--	90+	02 - 09	--						56236	10
		97 - 00	1.25	11815	U	194	2.0 / 200	--	60 - 90	97 - 00	--						56496	5
C240	Sedan	01 - 05	1.25	11824	Q	197	2.0 / 200	--	90+	01 - 05	--						--	10
	Wagon	03 - 04	1.25	11824	Q	197	2.0 / 200	--	90+	03 - 04	--						56496	5
C250	--	12 - 13	1.25	11030	AA	161	2.0 / 200	--	30 - 60	10 - 10	--						56236	10
C280	--	07 - 07	1.25	11824	Q	197	2.0 / 200	--	90+	07 - 07	--						--	10
		94 - 00	1.25	11815	U	194	2.0 / 200	--	60 - 90	94 - 00	--						56496	5
C300	Sedan	15 - 20	1.25	11485	AA, D, Q, Z	149	2.0 / 200	--	90+	08 - 10	--						56236	10
		08 - 13	1.25	11030	AA	161	2.0 / 200	--	30 - 60									
C320	Excluding coupe	01 - 05	1.25	11824	Q	197	2.0 / 200	--	90+	01 - 05	--						--	10
C350	--	08 - 13	1.25	11030	AA	161	2.0 / 200	--	30 - 60	08 - 10	--						56236	10
		06 - 07	1.25	11824	Q	197	2.0 / 200	--	90+	06 - 07	--						--	10
CLA250	--	16 - 18	1.25	12163	AA, V, Z	161	3.5 / 350	--	30 - 60	16 - 16	--						56496	5
CLK55 AMG	Convertible	03 - 03	1.25	11815	U	194	2.0 / 200	--	60 - 90	03 - 03	--						56496	5
	Coupe	01 - 02	1.25	11815	U	194	2.0 / 200	--	60 - 90	01 - 02	--						56496	5
CLK320	Convertible	98 - 03	1.25	11815	U	194	2.0 / 200	--	60 - 90	98 - 03	--						56496	5
CLK430	Convertible	98 - 03	1.25	11815	U	194	2.0 / 200	--	60 - 90	98 - 03	--						56496	5
	Coupe	98 - 02	1.25	11815	U	194	2.0 / 200	--	60 - 90	98 - 02	--						56496	5
	Convertible	03 - 03	1.25	11815	U	194	2.0 / 200	--	60 - 90	03 - 03	--						56496	5
CLK500	--	08 - 13	1.25	11030	AA	161	2.0 / 200	--	30 - 60	08 - 10	--						56236	10
CLS63 AMG	--	08 - 13	1.25	11030	AA	161	2.0 / 200	--	30 - 60	08 - 10	--						56236	10
CLS550	--	03 - 06	1.25	11701	AA	171	2.0 / 200	--	30 - 60	03 - 06	--						--	10
E55 AMG	Sedan and wagon	99 - 02	1.25	11744	Q	179	2.0 / 200	--	60 - 90	99 - 02	--						56496	5
E63 AMG	Sedan and wagon	07 - 09	1.25	11701	AA	171	2.0 / 200	--	30 - 60	07 - 09	--						--	10
E63 AMG S	Wagon	16 - 16	1.25	11413	AA, N, Q	159	2.0 / 200	--	60 - 90	16 - 16	--						--	10





Outlander Sport	--	11 - 21	1.25	12048	BB, M, Z	133	3.5 / 350	--	30 - 60	11 - 19	56127	CWH	4-flat	T7	E19	90+	--	5	
			2	13079	BB, M, Z	25	3.5 / 350	--	30 - 60										
Raider	--	06 - 09	2	13229	AA, K, Z	14	5.0 / 500	5.5 / 550	30 - 60	06 - 09	55323	CWH	4-flat		E7	30 - 60	--	1	
										06 - 09	55381	ADD	4-flat	T5	E9	30 - 60	--	1	
RVR	--	11 - 20	1.25	12048	BB, M, Z	133	3.5 / 350	--	30 - 60	11 - 12	56127	CWH	4-flat	T7	E19	90+	--	5	
			2	13079	BB, M, Z	25	3.5 / 350	--	30 - 60										
Sigma	--	89 - 90	FLAT	11610	D, L, N	175	1.5 / 150	--	60 - 90	89 - 90	--							10	
Van	--	87 - 90	FLAT	11611	L, N	165	1.5 / 150	--	30 - 60	87 - 90	--							4	
<b>MOBILITY VENTURES</b>																			
MV-1	--	14 - 18	2	13122	AA	57	4.0 / 600	5.0 / 600	30 - 60	--	--							--	
<b>NISSAN</b>																			
200SX	Coupe	97 - 98	1.25	11261	BB, HE, N, Z	194	2.0 / 200	--	30 - 60	95 - 98	--							--	
		95 - 96	1.25	11259	BB, HE, N, Z	178	2.0 / 200	--	30 - 60										
240SX	Convertible	92 - 94	FLAT	11539	L, N	161	1.5 / 150	--	30 - 60	92 - 94	--							--	
	Coupe	89 - 93	FLAT	11539	L, N	161	1.5 / 150	--	30 - 60	89 - 93	--							--	
300ZX	Coupe	90 - 96	1.25	11703	AA, N	194	1.5 / 150	--	30 - 60	84 - 96	--							--	
		84 - 86	FLAT	11558	D, L, N	153	1.5 / 150	--	30 - 60									--	
350Z	Coupe	06 - 06	1.25	11493	Q	161	1.5 / 150	--	90+	04 - 06	--							--	
	Coupe, excluding Anniversary Edition	04 - 05	1.25	11483	E	167	1.5 / 150	--	90+									--	
Altima	Sedan	07 - 22	1.25	11352	BB, HE	147	2.0 / 200	--	30 - 60	16 - 22	56339	CWH	4-flat		E18	90+	--		
		02 - 06	1.25	11264	AA, HE, Z	149	2.0 / 200	--	30 - 60	07 - 15	56022	CWH	4-flat		E18	90+	--		
		93 - 01	1.25	11251	AA, N, Z	159	2.0 / 200	--	30 - 60	02 - 06	--								
										98 - 01	55361	CWH	4-flat		E14	30 - 60	--		
Armada	--	05 - 15	2	13188	M, Y, Z	47	6.0 / 600	10 / 1000	30 - 60	--	--								
Cube	--	09 - 14	1.25	11202	BB, HE, M, Z	133	2.0 / 200	--	30 - 60	09 - 14	56084	CWH	4-flat	N	E18	30 - 60	--		
D21	--	87 - 94	2	13092	R	69	5.0 / 500	6.0 / 600	30 - 60	87 - 94	55353	CWH	4-flat		E14	30 - 60	--		
Frontier	--	05 - 22	2	13241	AA, Z	27	5.0 / 500	8.0 / 800	30 - 60	05 - 21	56225	CWH	4-flat		E17	60 - 90	--		
	Long bed	03 - 04	2	13842	Z	75	5.0 / 500	6.0 / 600	30 - 60		56226	REPL	7-way	T4	E30	60 - 90	--		
	2-door, short bed	00 - 04	2	13831	Z	49	5.0 / 500	6.0 / 600	30 - 60	05 - 22	55441	REPL	4-flat	T2	E4	30 - 60	56496		
	4-door, short bed	00 - 04	2	13841	Z	55	5.0 / 500	6.0 / 600	30 - 60	98 - 03	56423	CWH	4-flat		E18	90+	56496		
	--	98 - 99	2	13064	M, Z	63	5.0 / 500	6.0 / 600	30 - 60										
Juke	AWD, excluding Nismo	11 - 17	1.25	11088	BB, M, Z	141	2.0 / 200	--	30 - 60	11 - 17	56124	CWH	4-flat		E17	60 - 90	56496		
	FWD, excluding Nismo	11 - 17	1.25	11302	BB, HE, Z	145	2.0 / 200	--	30 - 60										
Kicks	--	18 - 21	1.25	11563	AA, Z	147	2.0 / 200	--	30 - 60	18 - 21	56418	CWH	4-flat		E23	30 - 60	56496		
Leaf	--	11 - 17	1.25	11396	AA, V	155	1.5 / 150	--	30 - 60	11 - 21	56227	CWH	4-flat		E21	90+	56496		
Maxima	Sedan	16 - 21	1.25	11352	BB, HE	147	2.0 / 200	--	30 - 60	16 - 21	56294	CWH	4-flat	N	E18	90+	56496		
		09 - 14	1.25	11352	BB, HE	147	2.0 / 200	--	30 - 60	04 - 14	56022	CWH	4-flat		E18	90+	56496		
		04 - 08	1.25	11264	AA, HE, Z	149	2.0 / 200	--	30 - 60	89 - 03	--						56496		
		97 - 99	1.25	11772	AA, N	163	2.0 / 200	--	30 - 60										
		95 - 96	1.25	11255	AA, N	161	2.5 / 200	--	30 - 60										
Micra	Excluding SR	15 - 17	1.25	11453	AA, V, Z	145	1.0 / 100	--	30 - 60	--	--								
Murano	--	15 - 22	2	13205	M, Z	37	3.5 / 350	--	30 - 60	15 - 22	56267	CWH	4-flat		E19	90+	56496		
	Excluding Crosscabriolet	09 - 14	2	13577	M, Z	41	4.0 / 400	--	30 - 60	09 - 14	55571	CWH	4-flat		E26	90+	56496		
		--								06 - 07	56425	CWH	4-flat		E21	90+	56496		
		03 - 07	2	13571	M, Z	47	3.5 / 350	--	30 - 60	03 - 05	55571	CWH	4-flat		E26	90+	56496		
	Crosscabriolet	11 - 14	2	13577	M, Z	41	4.0 / 400	--	30 - 60	11 - 11	--						56496		
NV1500	--	12 - 21	2	13109	Z	47	7.5 / 750	10 / 1000	30 - 60	12 - 20	56148	CWH	4-flat		E22	90+	56496		
			2	14000	BB, Z	65	10 / 1000	12 / 1200	30 - 60										
NV2500	--	12 - 21	2	13109	Z	47	7.5 / 750	10 / 1000	30 - 60	12 - 20	56148	CWH	4-flat		E22	90+	56496		
			2	14000	BB, Z	65	10 / 1000	12 / 1200	30 - 60										
NV3500	--	12 - 21	2	13109	Z	47	7.5 / 750	10 / 1000	30 - 60	12 - 20	56148	CWH	4-flat		E22	90+	56496		
			2	14000	BB, Z	65	10 / 1000	12 / 1200	30 - 60										
NV200	--	13 - 21	2	13165	BB, D	37	3.5 / 525	--	30 - 60	13 - 19	56279	CWH	4-flat		E22	90+	56496		
Pathfinder	--	17 - 20	2	13309	AA, D, Z	35	6.0 / 900	6.0 / 900	30 - 60	18 - 20	56401	CWH	7-way		E31	60 - 90	--		
		13 - 16	2	13126	AA, D, Z	29	4.0 / 600	5.0 / 600	30 - 60	13 - 20	56281	CWH	4-flat		E26	60 - 90	56236		
		96 - 04	2	13088	Z	57	5.0 / 500	6.0 / 600	30 - 60	13 - 17	56357	REPL	7-way	T4	E27	60 - 90	56236		
			2	13156	M, Z	61	5.0 / 500	6.0 / 600	30 - 60	05 - 12	56225	CWH	4-flat	T2	E17	60 - 90	--		
		87 - 95	2	13095	BB	43	5.0 / 500	6.0 / 600	30 - 60	05 - 12	56226	REPL	7-way	T4	E30	60 - 90	56236		
										11 - 11	56141	REPL	4-flat	N, T2	E4	30 - 60	--		
										05 - 10	55441	REPL	4-flat	T2	E4	30 - 60	56496		
										96 - 04	55361	CWH	4-flat		E14	30 - 60	56496		
										87 - 95	55353	CWH	4-flat		E14	30 - 60	56496		
Pathfinder Armada	--	04 - 04	2	13188	M, Y, Z	47	6.0 / 600	10 / 1000	30 - 60	--	--								
Pickup	--	95 - 97	2	13092	R	69	5.0 / 500	6.0 / 600	30 - 60	95 - 97	55353	CWH	4-flat		E14	30 - 60	56496		
Pulsar NX	--	87 - 90	FLAT	11543	E, L, N	153	1.5 / 150	--	30 - 60	83 - 90	--						56496		
		83 - 86	FLAT	11542	L, N	147	1.5 / 150	--	30 - 60										
Qashqai	--	17 - 20	2	13377	AA, HE, Z	33	3.5 / 525	--	30 - 60	--	--						--		
Quest	--	11 - 17	1.25	12061	Z	175	3.5 / 350	--	60 - 90	11 - 17	56342	CWH	4-flat		E23	90+	56496		
			2	13078	Z	67	3.5 / 300	5.0 / 500	60 - 90	04 - 09	55570	CWH	4-flat		E16	30 - 60	56496		
		04 - 09	2	13563	Y, Z	65	3.5 / 300	5.0 / 500	30 - 60	99 - 02	56423	CWH	4-flat		E18	90+	56496		
		99 - 02	1.25	12102	N, Z	153	3.5 / 350	--	30 - 60										
			2	13572	Z	51	3.5 / 350	5.0 / 500	30 - 60										
Rogue	--	21 - 21	1.25	12202	AA, Z	145	3.5 / 525	--	30 - 60	21 - 21	56459	CWH	4-flat		E26	30 - 60	56496		
			2	13471	AA, Z	35	3.5 / 525	--	30 - 60	08 - 20	56033	CWH	4-flat		E20	90+	56496		
	Excluding Krom	08 - 20	1.25	12122	AA, Z	141	3.5 / 350	--	30 - 60										
			2	13204	AA, Z	33	3.5 / 525	--	30 - 60										

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B9 Tribeca	--	06 - 07	2	13046	AA, Z	47	3.5 / 350	4.0 / 400	30 - 60	06 - 07	55370	CWH	4-flat		E11	30 - 60	56496	5		
Baja	--	03 - 06	1.25	11280	BB, Z	155	2.0 / 200	--	30 - 60	03 - 06	--						56496	5		
BRZ	--	13 - 20	1.25	11379	BB, M	141	1.0 / 150	--	30 - 60	13 - 20	56212	CWH	4-flat		E19	90+	56496	5		
Crosstrek	Excluding hybrid	18 - 22	1.25	12184	AA, HE	145	3.5 / 350	--	30 - 60	16 - 22	56040	CWH	4-flat	T11	E11	30 - 60	56496	5		
			2	13382	AA, HE, Z	35	3.5 / 525	--	30 - 60	16 - 16	56243	CWH	4-flat	T10	E26	90+	56496	5		
		16 - 17	2	13135	AA, Z	29	3.5 / 525	--	30 - 60											
DL	Hybrid only	16 - 16	2	13135	AA, Z	29	3.5 / 525	--	30 - 60											
	Sedan	87 - 89	FLAT	11632	D, L, N	161	1.5 / 150	--	30 - 60	87 - 89	--						56496	5		
Forester	Wagon	85 - 86	FLAT	11634	L, N	175	2.0 / 200	--	30 - 60	85 - 86	--						56496	5		
		19 - 21	1.25	12198	BB, HE	133	3.5 / 350	--	30 - 60	09 - 22	56040	CWH	4-flat		E11	30 - 60	56496	5		
			2	13459	AA, D, Q, V, Z	61	3.5 / 350	--	90+	98 - 08	55370	CWH	4-flat		E11	30 - 60	56496	5		
			2	13409	BB, HE, M	29	3.5 / 525	--	30 - 60											
		14 - 18	1.25	12100	BB, M	129	3.5 / 350	--	30 - 60											
			2	13144	BB, M	22	3.5 / 525	--	30 - 60											
			2	13435	AA, D, V, Z	57	3.5 / 525	--	60 - 90											
		09 - 13	1.25	12047	M	135	3.5 / 350	--	30 - 60											
			2	13147	BB, M, Z	33	4.0 / 400	--	30 - 60											
		98 - 08	1.25	12038	Z	147	3.5 / 350	--	30 - 60											
GL	Sedan	87 - 89	FLAT	11632	D, L, N	161	1.5 / 150	--	30 - 60	87 - 89	--						56496	5		
	Wagon	85 - 86	FLAT	11634	L, N	175	2.0 / 200	--	30 - 60	85 - 86	--						56496	5		
GL-10	Sedan	87 - 89	FLAT	11632	D, L, N	161	1.5 / 150	--	30 - 60	87 - 89	--						56496	5		
Impreza	Wagon	85 - 86	FLAT	11634	L, N	175	2.0 / 200	--	30 - 60	85 - 86	--						56496	5		
	Hatchback, single exhaust	17 - 22	1.25	11465	BB, HE	135	2.0 / 200	--	30 - 60	17 - 22	56367	CWH	4-flat		E21	90+	56496	5		
	Hatchback, excluding WRX and WRX STI	12 - 16	1.25	11286	BB, HE, Z	133	2.0 / 200	--	30 - 60	12 - 16	56368	CWH	4-flat	T44	E22	90+	56496	5		
	Hatchback, WRX and WRX STI	12 - 14	1.25	11120	AA, D, Z	135	2.0 / 200	--	30 - 60	08 - 12	56111	CWH	4-flat	T45	E21	90+	56496	5		
	Hatchback, quad exhaust	08 - 11	1.25	11120	AA, D, Z	135	2.0 / 200	--	30 - 60	04 - 04	55370	CWH	4-flat	T16	E11	30 - 60	56496	5		
	Hatchback, single exhaust	08 - 11	1.25	11315	BB, Z	141	2.0 / 200	--	30 - 60											
	Sedan	17 - 22	1.25	11466	BB, HE, M, Z	145	2.0 / 200	--	30 - 60	17 - 22	56212	CWH	4-flat		E19	90+	56496	5		
	Sedan, excluding WRX and WRX STI	12 - 16	1.25	11408	BB, V	135	2.0 / 200	--	30 - 60	12 - 16	56259	CWH	4-flat	T44	E20	90+	56496	5		
	Sedan, WRX and WRX STI	12 - 14	1.25	11317	BB, HE, Z	157	2.0 / 200	--	30 - 60	08 - 15	56061	CWH	4-flat		E18	90+	56496	5		
	Sedan	08 - 11	1.25	11317	BB, HE, Z	157	2.0 / 200	--	30 - 60	93 - 07	--							56496	5	
			93 - 07	1.25	11497	AA, B, Z	141	2.0 / 200	--	30 - 60										
				1.25	11318	AA, Z	133	2.0 / 200	--	30 - 60										
	Impreza Outback Sport	Canadian built models	10 - 11	1.25	12290	BB, M	43	3.5 / 350	--	30 - 60	10 - 11	56040	CWH	4-flat		E11	30 - 60	56496	5	
Excluding Canadian built models		08 - 11	1.25	11315	BB, Z	141	2.0 / 200	--	30 - 60											
		05 - 07	1.25	11318	AA, Z	133	2.0 / 200	--	30 - 60											
			1.25	11318	AA, Z	133	2.0 / 200	--	30 - 60											
Justy	--	89 - 94	FLAT	11629	D, L, N	149	1.0 / 100	--	30 - 60	89 - 94	--						56496	5		
Legacy	Sedan	20 - 22	2	13494	AA, D, Z	147	3.5 / 350	--	90+	20 - 22	56444	CWH	4-flat		E21	30 - 60	56496	5		
		15 - 19	1.25	12290	BB, M	147	3.5 / 350	--	30 - 60	15 - 19	56246	CWH	4-flat		E18	90+	56496	5		
			2	13390	BB, M	45	4.0 / 600	--	30 - 60	10 - 14	56091	CWH	4-flat		E15	60 - 90	56496	4		
		10 - 14	1.25	12298	BB, M, V	145	3.5 / 350	--	60 - 90	90 - 09	--							56496	5	
			2	13158	BB, M, V	41	4.0 / 600	--	30 - 60											
		05 - 09	1.25	12284	J, Z	155	3.5 / 300	--	30 - 60											
	Wagon	90 - 04	1.25	12270	Z	165	3.5 / 350	--	30 - 60											
		05 - 07	1.25	12284	J, Z	155	3.5 / 300	--	30 - 60	00 - 07	--							56496	5	
		90 - 04	1.25	12270	Z	165	3.5 / 350	--	30 - 60	96 - 99	55370	CWH	4-flat		E11	30 - 60	56496	5		
										90 - 95	--							56496	5	
Loyale	Sedan	90 - 93	FLAT	11632	D, L, N	161	1.5 / 150	--	30 - 60	90 - 93	--						56496	5		
Outback	Sedan	05 - 07	1.25	12284	J, Z	155	3.5 / 300	--	30 - 60	00 - 07	--							56496	5	
		00 - 04	1.25	12270	Z	165	3.5 / 350	--	30 - 60											
	Wagon	20 - 22	2	13494	AA, D, Z	147	3.5 / 350	--	90+	10 - 22	56040	CWH	4-flat		E11	30 - 60	56496	5		
		10 - 19	2	13410	AA, M	51	4.0 / 600	--	30 - 60	00 - 09	55370	CWH	4-flat		E11	30 - 60	56496	5		
		14 - 19	1.25	12136	BB, M	147	3.5 / 350	--	30 - 60	95 - 99	--							56496	5	
			2	13206	BB, M	45	4.0 / 600	--	30 - 60											
		10 - 13	1.25	12290	BB, M	147	3.5 / 350	--	30 - 60											
			2	13390	BB, M	45	4.0 / 600	--	30 - 60											
		05 - 09	1.25	12284	J, Z	155	3.5 / 300	--	30 - 60											
		00 - 04	1.25	12270	Z	165	3.5 / 350	--	30 - 60											
RX	--	87 - 89	FLAT	11632	D, L, N	161	1.5 / 150	--	30 - 60	87 - 89	--						56496	5		
Tribeca	--	11 - 14	1.25	12050	AA, N, Z	149	3.5 / 350	--	30 - 60	08 - 14	55370	CWH	4-flat		E11	30 - 60	56496	5		
			2	13069	AA, Z	47	3.5 / 350	4.0 / 400	30 - 60											
		08 - 10	2	13046	AA, Z	47	3.5 / 350	4.0 / 400	30 - 60											
WRX	--	15 - 20	1.25	11408	BB, V	135	2.0 / 200	--	30 - 60	15 - 20	56259	CWH	4-flat		E20	90+	56496	5		
WRX STI	--	15 - 20	1.25	11408	BB, V	135	2.0 / 200	--	30 - 60	15 - 20	56259	CWH	4-flat		E20	90+	56496	5		
XV Crosstrek	--	13 - 15	1.25	11286	BB, HE, Z	133	2.0 / 200	--	30 - 60	14 - 15	56243	CWH	4-flat	T10	E26	90+	56496	5		
			2	13135	AA, Z	29	3.5 / 525	--	30 - 60	13 - 15	56040	CWH	4-flat	T11	E11	30 - 60	56496	5		
<b>SUZUKI</b>																				
Equator	--	09 - 12	2	13241	AA, Z	27	5.0 / 500	8.0 / 800	30 - 60	09 - 13	56225	CWH	4-flat		E17	60 - 90	--	1		
											56226	REPL	7-way	T4	E30	60 - 90	--	10		
										09 - 11	56087	CWH	4-flat	N	E15	30 - 60	56496	4		
										09 - 12	55441	REPL	4-flat	T2	E4	30 - 60	--	1		
Forenza	--	04 - 08	1.25	11481	N, Z	159	2.0 / 200	--	30 - 60	04 - 08	--						56496	4		
Grand Vitara	Excluding XL-7	06 - 13	1.25	12002	BB, Z	141	3.5 / 350	--	30 - 60	06 - 12	56002	CWH	4-flat		E13	30 - 60	56496	4		



Land Cruiser	--	98 - 07	2	13443	Z	67	5.0 / 500	6.0 / 600	30 - 60	01 - 02	55245	REPL	4-flat	T2	E5	30 - 60	--	--	
		91 - 97	1.25	12181	Z	155	3.5 / 300	--	30 - 60	98 - 99	55365	CWH	4-flat		E9	30 - 60	56496	4	
			2	13089	Z	69	5.0 / 500	6.0 / 600	30 - 60	96 - 97	--						56496	5	
Matrix	--	09 - 13	1.25	12221	BB, M, Z	141	2.5 / 250	--	30 - 60	09 - 13	56035	CWH	4-flat		E17	90+	56496	5	
			1.25	12228	AA, Z	141	2.5 / 250	--	30 - 60	03 - 08	55522	CWH	4-flat		E13	30 - 60	56496	4	
	XR and XRS	03 - 08	1.25	12013	BB, M, V, Z	141	2.5 / 250	--	30 - 60										
	Excluding XR and XRS	03 - 08	1.25	12221	BB, M, Z	141	2.5 / 250	--	30 - 60										
MR2	--	91 - 95	1.25	11713	N, VT	197	2.0 / 200	--	30 - 60	91 - 95	--						56496	4	
Paseo	--	92 - 95	1.25	11285	AA, N, Z	159	2.0 / 200	--	30 - 60	92 - 95	--						56496	4	
Pickup	--	84 - 95	2	13086	Z	79	5.0 / 500	6.0 / 600	60 - 90	89 - 95	55379	CWH	4-flat		E18	30 - 60	56496	4	
Previa	--	91 - 97	1.25	12304	Z	187	3.5 / 300	--	30 - 60	91 - 97	--						56496	4	
Prius	--	16 - 22	1.25	11473	AA, V, Z	129	2.0 / 200	--	30 - 60	16 - 22	56353	CWH	4-flat		E25	90+	56496	5	
		10 - 15	1.25	11276	BB, M, Z	129	2.0 / 200	--	30 - 60	04 - 15	56147	CWH	4-flat	T22	E18	90+	56496	5	
		04 - 09	1.25	11468	D, Z	149	2.0 / 200	--	30 - 60										
Prius AWD-e	--	19 - 20	1.25	11473	AA, V, Z	129	2.0 / 200	--	30 - 60	19 - 21	56439	CWH	4-flat		E24	90+	56496	5	
Prius Plug-In	--	12 - 15	1.25	11276	BB, M, Z	129	2.0 / 200	--	30 - 60	--	--						--	--	
Prius C	--	18 - 20	1.25	11523	AA, T, Z	135	2.0 / 200	--	30 - 60	12 - 21	56275	CWH	4-flat		E19	90+	56496	5	
		12 - 17	1.25	11484	AA, T, Z	133	2.0 / 200	--	30 - 60										
Prius Prime	--	17 - 22	1.25	11473	AA, V, Z	129	2.0 / 200	--	30 - 60	17 - 22	56371	CWH	4-flat		E23	90+	56496	5	
Prius V	--	12 - 17	1.25	11276	BB, M, Z	129	2.0 / 200	--	30 - 60	12 - 17	56156	CWH	4-flat		E20	90+	56496	5	
RAV4	--	19 - 22	1.25	12200	AA, Z	34	3.5 / 350	--	30 - 60	19 - 21	56434	CWH	4-flat		E22	90+	56496	5	
			2	13416	AA, Z	39	4.0 / 600	4.0 / 600	30 - 60	13 - 18	56350	CWH	4-flat		E22	90+	56236	5	
		13 - 18	2	13406	AA, D, V, Z	37	3.5 / 350	--	30 - 60	06 - 12	56165	CWH	4-flat		E19	90+	56236	6	
		06 - 18	1.25	12108	BB, M, Z	135	3.5 / 350	--	30 - 60	01 - 05	55307	CWH	4-flat		E13	60 - 90	56496	4	
			2	13149	BB, M, Z	27	3.5 / 525	4.0 / 525	30 - 60	96 - 00	55486	CWH	4-flat		E14	30 - 60	56496	4	
		96 - 05	1.25	11141	BB, Z	157	2.5 / 250	--	30 - 60										
			2	13524	Z	45	4.0 / 400	--	30 - 60										
Sequoia	SR5	08 - 11	2	13442	V	15	6.0 / 600	10 / 1000	30 - 60	01 - 02	55246	REPL	REPL	T2	E3	30 - 60	--	1	
		01 - 07	2	13440	Z	75	5.0 / 500	6.5 / 650	30 - 60										
Sienna	--	21 - 22	2	13470	AA, M, V, Z	33	3.5 / 350	5.0 / 500	30 - 60	21 - 21	56458	CWH	4-flat		E24	90+	56236	5	
		04 - 20	1.25	12065	V, Z	157	3.5 / 350	--	30 - 60	15 - 20	56261	CWH	4-flat	T19	E21	90+	56496	5	
			2	13105	BB, M, V, Z	29	3.5 / 350	5.0 / 500	30 - 60		56106	CWH	4-flat	T18	E22	90+	56496	5	
		11 - 20	2	13343	AA, V, Z	45	3.5 / 525	--	60 - 90	11 - 14	56106	CWH	4-flat		E22	90+	56496	5	
		98 - 03	2	13511	Z	45	3.5 / 350	4.0 / 400	30 - 60	04 - 10	55580	CWH	4-flat		E14	30 - 60	56496	4	
										98 - 03	55418	CWH	4-flat		E13	30 - 60	56496	4	
										99 - 08	--						56496	5	
Solara	--	04 - 08	1.25	12110	Z	159	3.5 / 300	--	30 - 60										
		99 - 03	1.25	12339	BB	155	3.5 / 300	--	30 - 60										
Starlet	--	81 - 84	FLAT	11649	D, L, N, Q	161	1.0 / 100	--	30 - 60	81 - 84	--						56496	4	
Supra	--	90 - 92	1.25	11223	AA, D, N, Z	145	2.0 / 200	--	30 - 60	86 - 92	--						56496	4	
		86 - 89	FLAT	11646	D, L, Q, N	149	2.0 / 200	--	30 - 60										
T100	--	93 - 98	2	13196	AA, Z	87	5.0 / 500	5.5 / 550	30 - 60	93 - 98	55513	CWH	4-flat		E17	30 - 60	56496	4	
	4WD	93 - 98	2	13045	N	75	5.0 / 500	8.0 / 800	30 - 60		56513	CWH	5-Flat		E22	60 - 90	56496	4	
Tacoma	Excluding factory receiver	16 - 22	2	13264	AA, Z	27	6.0 / 900	8.0 / 900	30 - 60	16 - 21	56349	CWH	4-flat		E23	90+	56236	5	
		05 - 15	2	13323	Z	15	5.0 / 500	5.5 / 550	30 - 60	16 - 18	56282	CWH	4-flat	N	E23	90+	56496	5	
		95 - 04	2	13013	Z	45	5.0 / 500	6.0 / 600	60 - 90	05 - 15	55513	CWH	4-flat		E17	30 - 60	56496	4	
											56513	CWH	5-Flat		E22	60 - 90	56496	4	
										95 - 04	55379	CWH	4-flat		E18	30 - 60	56496	4	
Tercel	--	87 - 90	1.25	11227	AA, D, Z	137	2.0 / 200	--	30 - 60	83 - 90	--						56496	4	
		83 - 86	FLAT	11649	D, L, N, Q	161	1.0 / 100	--	30 - 60										
Tundra	Excluding factory receiver	07 - 21	2	13198	BB, M, Z	45	6.0 / 600	8.0 / 800	30 - 60	03 - 09	--						56496	5	
			2	15398	BB, CF, R, Y, Z	97	16 / 2400	17 / 2400	30 - 60	01 - 02	56438	CWH	4-flat		E21	60 - 90	56496	5	
	#13180 will not fit with towable bumper mount	00 - 06	2	13180	Z	53	6.0 / 600	10 / 1000	30 - 60		55378	CWH	4-flat		E18	30 - 60	56496	5	
			2	13184	TG	41	5.0 / 500	7.5 / 750	30 - 60	00 - 00	55367	CWH	4-flat		E12	30 - 60	56496	5	
Van	--	84 - 89	FLAT	11643	D, L, N, Q, W	135	1.5 / 150	--	30 - 60	84 - 98	--						56496	4	
Venza	--	21 - 22	2	13468	AA, Z	47	3.5 / 525	--	30 - 60	21 - 21	56460	CWH	4-flat		E25	30 - 60	56496	5	
		09 - 16	1.25	12341	BB, M, Z	141	3.5 / 350	--	30 - 60	09 - 16	56079	CWH	4-flat		E17	90+	56496	5	
			2	13356	BB, M, Z	55	3.5 / 350	4.0 / 400	30 - 60										
Yaris	Hatchback	07 - 19	1.25	11480	AA, D, Z	125	2.0 / 200	--	30 - 60	15 - 20	56385	CWH	4-flat		E16	90+	56496	5	
										07 - 14	--						56496	5	
	Sedan	07 - 11	1.25	11060	AA, V, Z	145	2.0 / 200	--	30 - 60	07 - 11	--						56496	5	
Yaris iA	--	17 - 18	1.25	11421	BB, HE, M, Z	157	2.0 / 200	--	30 - 60	17 - 18	56311	CWH	4-flat		E19	90+	56496	5	
<b>VOLKSWAGEN</b>																			
Atlas	--	21 - 22	2	13481	AA, D, Z	55	6.0 / 900	--	30 - 60	21 - 21	56464	CWH	4-flat		E29	30 - 60	56236	10	
		18 - 20	2	13366	AA, Z	53	6.0 / 900	--	30 - 60	18 - 20	56383	CWH	4-flat		E22	90+	56236	10	
Atlas Cross Sport	--	20 - 22	2	13458	AA, Z	85	5.0 / 750	--	30 - 60	20 - 21	56464	CWH	4-flat		E29	30 - 60	56236	10	
Beetle	Convertible, excluding AdBlue tank	13 - 19	1.25	11354	BB, Z	141	1.5 / 150	--	30 - 60	12 - 19	56380	CWH	4-flat	T46	E22	90+	56496	5	
	Convertible, turbo	12 - 12	1.25	11270	BB, M, N, Z	141	1.5 / 150	--	30 - 60	98 - 09	--						56496	4	
	Convertible, excluding turbo	98 - 10	1.25	11066	BB	159	2.0 / 200	--	30 - 60	68 - 79	--						56496	4	
		68 - 79	FLAT	11652	L	177	1.0 / 100	--	30 - 60										
	Hatchback, excluding diesel	12 - 19	1.25	11354	BB, Z	141	1.5 / 150	--	30 - 60	12 - 18	56380	CWH	4-flat	T46	E22	90+	56496	5	
	Hatchback, excluding gas turbo and AdBlue tank	12 - 15	1.25	11260	BB, M, Z	145	1.5 / 150	--	30 - 60	98 - 09	--						56496	4	
	Hatchback, turbo	12 - 12	1.25	11270	BB, M, N, Z	141	1.5 / 150	--	30 - 60										
	Hatchback, excluding turbo	98 - 10	1.25	11066	BB	159	2.0 / 200	--	30 - 60										
	Sedan	68 - 79	FLAT	11652	L	177	1.0 /												



760	--	83 - 90	1.25	12209	D, T, Z	179	3.5 / 300	--	30 - 60	83 - 90	--							56496	5
780	--	88 - 90	1.25	12209	D, T, Z	179	3.5 / 300	--	30 - 60	88 - 90	--							56496	5
850	--	93 - 97	1.25	12211	AA	141	3.5 / 300	--	30 - 60	93 - 97	--							56496	5
940	--	91 - 95	1.25	12209	D, T, Z	179	3.5 / 300	--	30 - 60	91 - 95	--							56496	5
960	--	92 - 94	1.25	12209	D, T, Z	179	3.5 / 300	--	30 - 60	92 - 94	--							56496	5
C30	--	11 - 13	1.25	11337	AA, D, V, Z	163	2.0 / 200	--	30 - 60	11 - 13	--							56496	5
C70	--	11 - 13	1.25	11065	AA, Z	157	2.0 / 200	--	30 - 60	11 - 13	56119	CWH	4-flat	N	E28	90+		56236	6
	Coupe	98 - 02	1.25	12211	AA	141	3.5 / 300	--	30 - 60	98 - 02	--							56496	5
S40	4th digit of VIN is 'M'	04 - 11	1.25	11438	Z	163	2.0 / 200	--	30 - 60	08 - 11	56069	CWH	4-flat	N	E28	90+		56236	6
	4th digit of VIN is 'V'	00 - 04	1.25	11822	AA	161	2.5 / 200	--	30 - 60	00 - 07	--							56496	5
S60	--	11 - 18	1.25	12066	D, Q, Z	161	3.5 / 350	--	90+	11 - 20	56224	CWH	4-flat		E21	90+		56496	5
		2	13266	D, Q, Z	35	3.5 / 350	--	90+	01 - 09	--								56496	5
		01 - 09	1.25	12318	M, Z	145	3.5 / 350	--	30 - 60	--									
S60 Cross Country	Electrical information only	16 - 18	--	--	--	--	--	--	--	16 - 18	56224	CWH	4-flat		E21	90+		56496	5
S70	--	98 - 00	1.25	12211	AA	141	3.5 / 300	--	30 - 60	98 - 00	--							56496	5
S80	--	07 - 14	1.25	12287	BB, Z	129	3.5 / 350	--	60 - 90	07 - 16	56059	CWH	4-flat		E17	90+		56496	5
		99 - 06	1.25	12285	D, Z	161	3.5 / 300	--	30 - 60	99 - 06	--							56496	5
S90	--	17 - 21	2	13305	AA, D, Z	57	5.0 / 500	--	60 - 90	17 - 18	56285	CWH	4-flat		E16	90+		56496	5
V40	--	00 - 04	1.25	11822	AA	161	2.5 / 200	--	30 - 60	00 - 04	--							56496	5
V50	--	05 - 11	1.25	11438	Z	163	2.0 / 200	--	30 - 60	05 - 11	--							56496	5
V60	--	15 - 18	1.25	12066	D, Q, Z	161	3.5 / 350	--	90+	15 - 18	56287	CWH	4-flat		E20	90+		56496	5
		2	13266	D, Q, Z	35	3.5 / 350	--	90+	--										
V60 Cross Country	--	15 - 18	1.25	12066	D, Q, Z	161	3.5 / 350	--	90+	15 - 18	56287	CWH	4-flat		E20	90+		56496	5
		2	13266	D, Q, Z	35	3.5 / 350	--	90+	--										
V70	--	08 - 10	1.25	12066	D, Q, Z	161	3.5 / 350	--	90+	08 - 10	56398	CWH	4-flat	N	E18	90+		56496	5
		2	13266	D, Q, Z	35	3.5 / 350	--	90+	98 - 07	--								56496	5
		01 - 07	1.25	12318	M, Z	145	3.5 / 350	--	30 - 60	--									
		98 - 00	1.25	12211	AA	141	3.5 / 300	--	30 - 60	--									
XC60	--	21 - 21	2	13484	AA, D, Q, Z	61	4.0 / 400	--	60 - 90	10 - 17	56355	CWH	4-flat		E21	90+		56496	5
		10 - 17	2	13268	AA, V, Z	41	4.0 / 400	4.5 / 450	60 - 90	--									
XC70	--	09 - 16	1.25	12066	D, Q, Z	161	3.5 / 350	--	90+	09 - 16	56386	CWH	4-flat		E24	90+		56496	5
		2	13266	D, Q, Z	35	3.5 / 350	--	90+	03 - 07	--								56496	5
		03 - 07	1.25	12318	M, Z	145	3.5 / 350	--	30 - 60	--									
XC90	--	16 - 21	2	13233	BB, D	57	6.0 / 900	--	30 - 60	16 - 20	56285	CWH	4-flat		E16	90+		56496	5
		18 - 20	2	13467	AA, Z	41	6.0 / 900	--	60 - 90	05 - 14	56045	CWH	4-flat		E16	30 - 60		56496	5
		03 - 14	2	13559	D, Z	53	3.5 / 350	5.0 / 500	30 - 60	--									
<b>VPG</b>																			
MV-1	--	11 - 12	2	13122	AA	57	4.0 / 600	5.0 / 600	30 - 60	11 - 11	--							56496	2

## Installation Times

Installation difficulty levels are based on time and effort involved and may vary depending on the installer level of expertise, condition of the vehicle and proper tools and equipment.

**Easy - 30 to 60 minutes** = No drilling, no bumper removal, minor fascia trimming

**Moderate - 60 to 90 minutes** = Some drilling and/or hole enlargement, underbody panel / fascia trimming, partial fascia and/or bumper cover removal

**Difficult - 90+ minutes** = Bumper cover removal, bumper beam removal, all drill application

## Footnotes

### Trailer Hitch Application Guide Footnote Key

<b>A</b> - Allow additional installation time	<b>L</b> - Fixed draw bar
<b>AA</b> - Main body concealed	<b>M</b> - Round tube main body
<b>B</b> - Relocate or modify exhaust	<b>N</b> - Continued while supplies last
<b>BB</b> - Main body exposed	<b>P</b> - Not with roll pan bumper
<b>CC</b> - Roll pan modification required	<b>Q</b> - Temporary bumper removal
<b>CF</b> - Carbide black finish	<b>R</b> - Boxed due to bolt-on arms
<b>D</b> - Minor fascia trim required	<b>T</b> - Minor modifications required
<b>E</b> - Noticeable fascia trim required	<b>TG</b> - Compatible with Tommy Gate lifts
<b>F</b> - Will not fit vehicles with ground effects	<b>U</b> - May require battery removal
<b>G</b> - Additional install with load level air compressors	<b>V</b> - Undercar trimming (not fascia) required
<b>H</b> - Will not fit vehicles with twin tailpipes	<b>VT</b> - Vertical receiver tube
<b>HE</b> - Hole enlargement required	<b>W</b> - Only vehicles with boxed rear bumper
<b>I</b> - Will not fit with full size spare	<b>X</b> - 158" WB models require brace removal 118" WB models require spare tire relocation

### Custom Wiring Application Guide Footnote Key

<b>T2</b> - Replaces factory connector with 4-flat	<b>T28</b> - Hybrid Touring, LX & Touring only
<b>T3</b> - Replaces factory connector with 6-way	<b>T29</b> - Excluding Hybrid Touring, LX & Touring
<b>T4</b> - Replaces factory connector with 7-way	<b>T30</b> - Excluding SE & SEL
<b>T5</b> - Adds 4-flat to factory equipped 7-way	<b>T31</b> - SE & SEL only
<b>T6</b> - Without LED taillights	<b>T32</b> - Flareside bed
<b>T7</b> - With LED taillights	<b>T33</b> - Excluding flareside bed
<b>T8</b> - With factory tow package	<b>T34</b> - Built before 11/02
<b>T9</b> - Without factory tow package	<b>T35</b> - Excluding Police Package
<b>T10</b> - Hybrid only	<b>T36</b> - Built after 11/02
<b>T11</b> - Excluding hybrid	<b>T37</b> - US vehicles only
<b>T12</b> - Excluding EX and Limited	<b>T38</b> - Excluding Limited
<b>T13</b> - Excluding right hand drive	<b>T39</b> - Limited only
<b>T14</b> - AWD models only	<b>T40</b> - Hybrid Blue only

### Electrical System Notes and Abbreviations

<b>1</b> - 2-wire system - no converter needed, 20 min install
<b>2</b> - 2-wire system - use powered converter, 45 min install
<b>3</b> - 2-wire system - use HD powered converter, 45 min install
<b>4</b> - 3-wire system - use non-powered converter, 20 min install
<b>5</b> - 3-wire system - use powered converter, 45 min install
<b>6</b> - 3-wire system - use HD powered converter, 45 min install
<b>7</b> - System requires PWM-ST converter, 45 min install
<b>8</b> - System requires PWM-STT converter, 45 min install
<b>9</b> - System requires low-side switching converter, 45 min install
<b>10</b> - System type to be determined at time of install
<b>11</b> - Vehicle plug may require dealer activation
Pulse width modulation ( <b>PWM</b> ) system types: <b>ST</b> - Stop, Tail and <b>STT</b> - Stop, Tail, Turn
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