



PEAK OPTIX FITMENT CHART

Part Number/ Length	9mm Hook	Pin		Side Lock	Pinch Tab	Top Lock Push Button
		3/16"	1/4"			
OWI OTV151 15"						
OWI OTV161 16"						
OWI OTV171 17"						
OWI OTV181 18"						
OWI OTV191 19"						
OWI OTV201 20"						
OWI OTV211 21"						
OWI OTV221 22"						
OWI OTV241 24"						
OWI OTV261 26"						
OWI OTV281 28"						

OWI OTV = OPTIX

HYBRID FITMENT CHART

Part Number/ Length	9mm Hook	Bayonet	Pin		Side Lock	Pinch Tab	Top Lock Push Button
			3/16"	1/4"			
OWI PHV-16 16"							
OWI PHV-17 17"							
OWI PHV-18 18"							
OWI PHV-19 19"							
OWI PHV-20 20"							
OWI PHV-21 21"							
OWI PHV-22 22"							
OWI PHV-24 24"							
OWI PHV-26 26"							
OWI PHV-28 28"							

OWI PHV = HYBRID



PEAK BLUE, MAX-VISION, ALL SEASON and ARCTIC FITMENT CHART

Part Numbers	Blade Length	Adapters Included	Hook		Pin Arms		Bayonet		Pin Blade
			6,8mm	7,9mm	3/16	1/4	5mm	7mm	
OWI BHD121 OWI ASV121 OWI MXV121	12"	B + E 	B 	E 	E 		B 	E 	
OWI BHD131 OWI ASV131 OWI MXV131	13"	B + E 	B 	E 	E 		B 	E 	
OWI BHD141 OWI ASV141 OWI MXV141	14"	B + E 	B 	E 	E 		B 	E 	
OWI BHD151 OWI ASV151 OWI MXV151	15"	E3-1 		E3-1 	E3-1 			E3-1 	E3-1
OWI BHD161 OWI ASV161 OWI MXV161 OWI A1V161	16"	E3-1 		E3-1 	E3-1 			E3-1 	E3-1
OWI BHD171 OWI ASV171 OWI MXV171	17"	E3-1 		E3-1 	E3-1 			E3-1 	E3-1
OWI BHD181 OWI ASV181 OWI MXV181 OWI A1V181	18"	E3-1 		E3-1 	E3-1 			E3-1 	E3-1
OWI BHD191 OWI ASV191 OWI MXV191 OWI A1V191	19"	E3-1 		E3-1 	E3-1 			E3-1 	E3-1
OWI BHD201 OWI ASV201 OWI MXV201 OWI A1V201	20"	E3 		E3 	I E3 			E3 	E3
OWI BHD211 OWI ASV211 OWI MXV211	21"	E3 		E3 		E3 		E3 	E3
OWI BHD221 OWI ASV221 OWI MXV221 OWI A1V221	22"	E3 		E3 		E3 		E3 	E3
OWI BHD241 OWI ASV241 OWI MXV241 OWI A1V241	24"	E3 		E3 		E3 		E3 	E3
OWI BHD261 OWI ASV261 OWI MXV61 OWI A1V261	26"	E3 		E3 					
OWI BHD281 OWI ASV281 OWI MXV81 OWI A1V281	28"	E3 		E3 					

OWI BHD = PEAK BLUE OWI ASV = ALL SEASON OWI MXV = MAX-VISION OWI A1V = ARCTIC

SNOWBEAST BLADE FITMENT CHART



Part Number/Length	9mm Hook	Bayonet	Side Lock	Side Lock Narrow	Pinch Tab	Pinch Tab Button	Top Lock Push Button	Top Lock Push Button Narrow
OWI SB131 13"								
OWI SB141 14"								
OWI SB151 15"								
OWI SB161 16"								
OWI SB171 17"								
OWI SB181 18"								
OWI SB191 19"								
OWI SB201 20"								
OWI SB211 21"								
OWI SB221 22"								
OWI SB241 24"								
OWI SB261 26"								
OWI SB281 28"								

OWI SB = Snow Beast



SAFETY TIPS

CHECK BLADE CONNECTION

Make sure the blades are installed properly to prevent them from coming loose while driving. Improperly installed blades or damaged wiper arms are typical causes of streaking or chattering.

KEEP THE WINDSHIELD CLEAN

The windshield should be cleaned frequently with a non-abrasive cleaner and warm water. When choosing a non-abrasive cleaner, be sure it is safe to use on rubber. Do not use a product that is petroleum-based. Remove any squashed insects with a nylon mesh sponge.

New wiper blades work best when installed on a clean windshield. Thoroughly clean the window when changing wipers. If vehicle is covered with snow and ice, be sure to remove snow and ice from both wiper blades and windshield prior to operating wipers.

Bugs, road tar, tree sap and other contaminants will build up on the rubber wiping element. Remember when removing this debris from your windshield, wipe the rubber part of your blade as well.

CHANGE THE WIPER BLADES AT LEAST EVERY YEAR

Worn or hardened rubber caused by exposure to the sun's UV rays cannot produce a good, clean wipe. For optimum safety and clear driving vision, blades need to be changed routinely; preferable at least once a year.



Make / Model / Year	Length
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HEAVY-DUTY TRUCKS

AM GENERAL

01-95	Hummer	12
94-92	Hummer (Side Pin Style Arm Only).....	12

AUTOCAR (Also see VOLVO)

95-88	AC Series.....	20
01-96	ACL Series.....	20

BERING TRUCK CORP.

01-99	HD Series.....	22
01-99	LD Series.....	20
01-99	MD Series.....	22

CATERPILLAR

16-12	CT Series.....	22
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CHEVROLET

CONVENTIONAL CAB

89-78	Bruin.....	16
09-03	C4500, C5500, C6500, C7500, C8500.....	22
02-96	C5500, C6500, C7500, C8500.....	18
89-73	C50, C60, C70.....	16
72-67	C40, C50, C60.....	15
66-60	C50, C60, C80.....	13
59-55	Conventional Cab.....	12
98-96	G-Series.....	22
95-93	G-Series.....	18
84-65	G-Series.....	16
79-66	H, J, M Series.....	16
65-60	J Series.....	13
96-90	Kodiak.....	18

SHORT CONVENTIONAL CAB

78-66	All.....	16
65-60	All.....	13

STEP VAN

02-91	P Series.....	18
90-70	P Series.....	16

TILT CAB

10-05	Tiltmaster (W3500, W4500, W5500).....	20
05-95	Tiltmaster (W3 - W7).....	20
94-84	Tiltmaster (W4 - W7).....	18
09-96	T5500, T6500, T7500, T8500.....	22
80-73	T50 thru T80.....	18
80-70	W70, W80.....	18
04-00	WT5500.....	22

DAF

02	LF Series.....	24
01-92	65, 75, 85 Series.....	24
01-97	95 Series.....	22

DIAMOND REO

74-68	C90, C101.....	13
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Make / Model / Year	Length
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DIAMOND T

CONVENTIONAL CAB

67-60	D / P Series.....	13
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DINA

01-98	HTQ.....	22
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DODGE

CONVENTIONAL CAB

81-72	D, W Series.....	18
74-69	D, W Series (Medium Duty).....	13
10	Ram Truck.....	22
09-08	Ram Truck.....	24

STEP VAN

71-69	P Series.....	13
10-07	Sprinter (Driver Side).....	26
10-07	Sprinter (Passenger Side).....	24
06-03	Sprinter (Driver Side).....	24
06-03	Sprinter (Passenger Side).....	22

EL DORADO

97	Aerolite.....	18
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FORD

CONVENTIONAL CAB

98-96	Aeromax, Aeroview.....	20
17-09	F-Series.....	22
08-00	F-Series.....	20
99-98	F-Series.....	22
97-80	F-Series.....	18
79-67	F-Series.....	15
66-61	F-Series.....	13
98	L Series (Louisville).....	20
97-96	L Series (Except LN, LTL).....	20
69-60	N, T Series.....	13

TILT CAB

91-78	CL Series.....	24
09-06	LCF (Driver Side).....	21
09-06	LCF (Passenger Side).....	20

FREIGHTLINER

CONVENTIONAL CAB

16-11	108SD.....	22
16-11	114SD.....	22
16-14	122SD.....	22
16-02	Business Class M2.....	22
16-08	Cascadia.....	24
10-96	Century Class (C112, C120).....	22
97	CL 120 (Driver Side, One-Piece Windshield).....	24
97	CL 120 (Passenger Side, One-Piece Windshield).....	22
97	CL 120 (Two-Piece Windshield).....	22
16-00	Columbia.....	22
16-01	Coronado.....	22
03-99	FL Series (Business Class).....	24
98-91	FL Series (Business Class)-US version.....	24
98-91	FL Series (Business Class)-European version.....	24
95-91	MB Series (Business Class).....	24
09	MZ Series.....	22
01-99	Sport Chassis.....	24



HD TRUCKS: FREIGHTLINER - INTERNATIONAL / NAVISTAR

Make / Model / Year	Length
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FREIGHTLINER (Cont'd)

STEP VAN

11-97 MT Series.....	24
15-07 Sprinter (Driver Side).....	26
15-07 Sprinter (Passenger Side).....	24
06-01 Sprinter (Driver Side).....	24
06-01 Sprinter (Passenger Side).....	22

TILT CAB

06-99 Argosy.....	21
98 FLH Series.....	21

GMC (Also see VOLVO)

CONVENTIONAL CAB

66-64 A3500 thru A6000.....	13
66-64 B3500 thru B7000.....	13
87-78 Brigadier.....	16
09-03 C4500, C5500, C6500, C7500, C8500.....	22
02-96 C5500, C6500, C7500, C8500.....	18
89-73 C5000, C6000, C7000.....	16
72-70 C4500, C5500, C6500.....	15
69-66 C Series.....	13
66-64 D3500 thru D6000.....	13
78-70 E4500, E5500, E6500.....	16
79-66 H, J, M Series.....	16
09 T4500.....	22
09-06 T5500, T6500, T7500, T8500.....	22
96-90 Topkick.....	18
66-64 W3500 thru W6000.....	13
81-71 7000 thru 9500.....	16

STEP VAN

02-91 P Series.....	18
90-70 P Series.....	16

TILT CAB

10-05 Forward (W3500, W4500, W5500).....	20
05-95 Forward (W3 - W7).....	20
94-84 Forward (W4 - W7).....	18
09-97 T5500, T6500, T7500, T8500.....	22
80-70 T, W Series.....	18
04-00 WT5500.....	22

HINO

CONVENTIONAL CAB

16 155.....	20
16-14 195.....	20
16-14 238, 258, 268, 338, 358 (Driver Side).....	26
16-14 238, 258, 268, 338, 358 (Passenger Side).....	22
13-05 All Models (Driver Side).....	26
13-05 All Models (Passenger Side).....	22

TILT CAB

97-85 FA, FB, FD Series.....	19
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HUMMER

09-02 H2.....	16
10-06 H3 (Driver Side).....	17
10-06 H3 (Passenger Side).....	16

Make / Model / Year	Length
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INTERNATIONAL / NAVISTAR

CONVENTIONAL CAB

07-05 CXT.....	22
15-08 DuraStar.....	22
72-67 FleetStar A.....	15
74-69 FleetStar D.....	12
17-09 LoneStar.....	22
07-05 MXT.....	22
15-13 PayStar (One-Piece Windshield).....	18
15-13 PayStar (Two-Piece Windshield).....	22
12-08 PayStar.....	22
16-07 ProStar.....	22
07-05 RXT.....	22
91-89 S1600 thru S8300.....	14
15-10 TerraStar.....	22
16-08 TranStar.....	22
16-08 WorkStar.....	22
99-93 2000 Series.....	16
92-90 2000 Series.....	14
07-06 4100.....	22
07-02 4200, 4300, 4400.....	22
01-93 4600.....	16
92-90 4600.....	14
01-93 4700, 4800, 4900.....	16
92-90 4700, 4800, 4900.....	14
98-94 5000 Series.....	16
07-99 5500i, 5600i, 5900i (One-Piece Windshield).....	22
07-99 5500i, 5600i, 5900i (Two-Piece Windshield).....	18
95-93 7000 Series.....	16
91-90 7000 Series.....	14
07-05 7300, 7400, 7500, 7600, 7700.....	22
04-02 7300, 7400, 7500, 7600.....	22
01-93 8100, 8200, 8300.....	16
92-89 8100, 8200, 8300.....	14
07-02 8500, 8600.....	22
03-99 9100i (One-Piece Windshield).....	22
03-99 9100i (Two-Piece Windshield).....	18
98 9100.....	16
09-99 9200i (One-Piece Windshield).....	22
03-99 9200i (Two-Piece Windshield).....	18
98-94 9200, 9300, 9400.....	16
07-99 9400i (One-Piece Windshield).....	22
07-99 9400i (Two-Piece Windshield).....	18
16-99 9900i, 9900ix (One-Piece Windshield).....	22
16-99 9900i, 9900ix (Two-Piece Windshield).....	18
98 9900.....	16

TILT CAB

84-70 Cargostar.....	16
09-08 CityStar.....	22
08-05 CF500, CF600 (Driver Side).....	21
08-05 CF500, CF600 (Passenger Side).....	20
71-63 Loadstar.....	16
91-89 400 thru 900 Series.....	19

HEAVY-DUTY TRUCKS: ISUZU - RAM



Make / Model / Year	Length
ISUZU	
CONVENTIONAL CAB	
08-06 HTR, HVR, HXR	22
TILT CAB	
11-05 FTR, FVR, FXR	22
04-97 FRR, FSR, FTR, FVR	22
16-95 NPR, NRR (Late '95)	20
95-86 NPR, NRR (Early '95)	19
16-98 NQR	20
IVECO	
91-89 All	18
89-88 Euroturbo Series	18
87-80 Z Series	18
KENWORTH	
CONVENTIONAL CAB	
09-08 T170	18
13 T270	24
09-07 T270	18
09-07 T300	18
13-07 T370	18
12-10 T440 (One-Piece Windshield)	18
12-10 T470	18
08-07 T600 (One-Piece Windshield)	18
13-07 T660 (One-Piece Windshield)	18
16-13 T680	22
14-10 T700	20
16-07 T800 (One-Piece Windshield)	18
16-14 T880	22
10-06 T2000	20
05-97 T2000	19
16-07 W900 (One-Piece Windshield)	18
TILT CAB	
93-90 K130, K150, K220	19
08-07 K260, K360	24
15-12 K270, K370	24
00 K300	21
MACK	
CONVENTIONAL CAB	
06-89 CH Series	20
11-06 CHN Series	20
16-07 CHU Series	20
07-93 CL Series	20
01-93 CS Series	24
92-80 CS Series	20
16-07 CXU Series	20
06-93 DM, DMM Series	18
90 FDM 700	14
16-02 Granite	20
08-07 GU Series	20
16-08 Pinnacle	20
04-93 R Series	18
16-08 Titan	20
11-99 Vision	20

Make / Model / Year	Length
MACK (Cont'd)	
TILT CAB	
04-02 Freedom	24
05-95 LE	24
01-93 MS Series	24
92-80 MS Series	20
98 Premium	28
MAGIRUS	
85-79 160FL	20
MAN	
85-84 All	20
MARMON	
CONVENTIONAL CAB	
97-89 All Conventional	16
MERCEDES-BENZ	
91-79 L Series	20
MITSUBISHI FUSO	
TILT CAB	
14-09 FE	20
04-96 FE, FG, FH	21
95-89 FE, FG, FH	19
10-08 FK, FM	26
PETERBILT	
CONVENTIONAL CAB	
16-00 All Conventional (Except 387, 567, 579, 587) (One-Piece Windshield)	16
16-00 All Conventional (Except 387, 567, 579, 587) (Two-Piece Windshield)	18
99-97 All Conventional (Except 377, 385)	18
96 All Conventional (Except 377)	18
15-08 210	24
99-96 377	15
99-97 385 (One-Piece Windshield)	15
99-97 385 (Two-Piece Windshield)	18
11-06 387	20
05-00 387	19
16-13 567, 579	22
16-11 587	20
95-87 All Conventional	18
TILT CAB	
15-08 210, 220	24
01-00 270	21
94-89 372	20
RAM	
CONVENTIONAL CAB	
16-11 4500	22
16-11 5500	22
STEP VAN	
16-14 Promaster (Driver Side)	26
16-14 Promaster (Passenger Side)	22



HD TRUCKS / RECREATIONAL VEHICLES: SCANIA - CARRIAGE

Make / Model / Year	Length
SCANIA	
92-86 112, 113 Series	24
STERLING	
CONVENTIONAL CAB	
09-00 Acterra	20
10-98 A/AT Series	20
10-08 Bullet	24
10-98 L/LT Series	20
03-98 Silver Star	20
03-99 ST9500	20
TILT CAB	
10-07 360 (Driver Side)	21
10-07 360 (Passenger Side)	20
SUPREME CORP.	
94 Step Van	18
UD TRUCKS (NISSAN)	
89 CLA, CMA	19
88-86 CPB, CPC	18
91-89 1100	18
04-99 1200	20
07-05 1300	20
93-92 1300	18
10-93 1400	20
13-11 1800	22
10-01 1800	26
13-11 2000, 2300, 2600	22
10-07 2000, 2300	26
10-01 2600	26
13-11 3300	22
10-01 3300	26
UNION CITY BODY COMPANY	
03 Step Van	18
94 Step Van	18
UTILIMASTER	
99 Step Van	24
VOLVO TRUCKS NORTH AMERICA	
CONVENTIONAL CAB	
96-84 All White Conventional (Electric)	20
01-96 Autocar ACL Series	20
88-80 N10, N12	16
16-15 VAH	16
16-14 VHD (Late '14)	24
14-01 VHD (Early '14)	22
16-14 VN Series (Late '14)	24
14-97 VN Series (Early '14)	22
10-06 VT	22
01-84 WA, WC, WG, WH, WI Series	20
TILT CAB	
80-79 F86	18

Make / Model / Year	Length
WESTERN STAR	
CONVENTIONAL CAB	
17-01 All Conventional	20
00 All Conventional (Except 3700 Series)	20
00 3700 Series	22
99-96 All Conventional	20
95-90 All Conventional	18
89-85 All Conventional (Electric)	18
WHITE / GMC	
CONVENTIONAL CAB	
77-67 Road Boss (Straight End Arm)	16
77-67 Western Star (Straight End Arm)	16
77-65 4000, 9000 (Straight End Arm)	16
TILT CAB	
73-60 1500 Series (Vacuum)	14
WORKHORSE	
07 P Series (Step Van)	24
05-00 P Series (Step Van)	18
RECREATIONAL VEHICLES	
AIRSTREAM	
12-11 Avenue	22
07-04 Interstate (Driver Side)	24
07-04 Interstate (Passenger Side)	22
07-06 Parkway (Driver Side)	24
07-06 Parkway (Passenger Side)	22
06-05 Westfalia (Driver Side)	24
06-05 Westfalia (Passenger Side)	22
00-96 All (Chevrolet Chassis)	22
00-98 All (Ford Chassis)	20
97-96 All (Ford Chassis)	22
AMERICAN CRUISER	
00-99 American Cruiser (Dodge Chassis)	19
98 American Cruiser (Dodge Chassis)	18
BIGFOOT INDUSTRIES	
09-02 3000 Series	20
09-06 4000 Series	22
98 Bigfoot	20
BONANZA COACH	
00-99 Bonanza (Dodge Chassis)	19
98 Bonanza (Dodge Chassis)	18
BORN FREE MOTORCOACH	
99-98 Born Free	20
97-95 Born Free	22
CARRIAGE	
97-93 Callista	22

RECREATIONAL VEHICLES: CHAMPION - DUTCHMEN



Make / Model / Year	Length
CHAMPION	
82-77 25	20
CHATEAU	
12-08 Chateau (Chevrolet Chassis)	22
12-08 Chateau (Ford Chassis)	20
12-08 Citation (Chevrolet Chassis)	22
12-08 Citation (Ford Chassis)	20
CHEVROLET	
04-93 Astro Van Chassis	18
92-85 Astro Van Chassis	16
09-03 Conventional Cab	22
02-95 Conventional Cab	18
07-02 Silverado Truck Chassis	22
16-96 Van Chassis	22
95-93 Van Chassis	18
92-65 Van Chassis	16
CHINOOK	
97-96 All (Chevrolet & Ford Chassis)	22
07-00 Baja	20
07-03 Cascade	22
07-98 Concourse	20
07-01 Destiny	22
07-03 Glacier	20
07-98 Premier	20
07-04 Summit	20
COACH HOUSE	
99-96 Coach House (Chevrolet Chassis)	22
95-93 Coach House (Chevrolet Chassis)	18
92-91 Coach House (Chevrolet Chassis)	16
99 Coach House (Dodge Chassis)	19
98-97 Coach House (Late '97, Dodge Chassis)	18
97-95 Coach House (Early '97, Late '95, Dodge Chassis)	18
95-91 Coach House (Early '95, Dodge Chassis)	16
99-98 Coach House (Ford Chassis)	20
97-92 Coach House (Ford Chassis)	22
91 Coach House (Ford Chassis)	18
12-00 Platinum	20
COACHMEN	
91-88 Catalina (Chevrolet Chassis)	16
91-88 Catalina (Ford Chassis)	18
03-96 Catalina Sport (Chevrolet Chassis)	22
95-93 Catalina Sport (Chevrolet Chassis)	18
92 Catalina Sport (Chevrolet Chassis)	16
03-98 Catalina Sport (Ford Chassis)	20
97-92 Catalina Sport (Ford Chassis)	22
04 Cheyenne	20
12-10 Concord (Chevrolet Chassis)	22
12-04 Concord (Ford Chassis)	20
16-12 Cross Country	28
15-12 Encounter	28
06-03 Freedom (Chevrolet Chassis)	22
06-03 Freedom (Ford Chassis)	22
12-07 Freeland (Chevrolet Chassis)	22
12-04 Freeland (Ford Chassis)	20
12-10 Leprechaun (Chevrolet Chassis)	22
12-98 Leprechaun (Ford Chassis)	20
97-94 Leprechaun	22

Make / Model / Year	Length
COACHMEN (Cont'd)	
88-76 Leprechaun (Chevrolet Chassis)	16
79-76 Leprechaun (Dodge Chassis)	16
93-92 Leprechaun (Ford Chassis)	22
91-81 Leprechaun (Late '81, Ford Chassis)	18
81-76 Leprechaun (Early '81, Ford Chassis)	20
17-12 Mirada	28
14-12 Pathfinder	28
17-13 Pursuit	28
93-92 Royal Leprechaun	22
06-98 Santara	20
97-92 Santara	22
99-98 Starflyte	20
COBRA	
97-96 All (Chevrolet & Ford Chassis)	22
92-87 American (Chevrolet Chassis)	16
92 American (Ford Chassis)	22
91-87 American (Ford Chassis)	18
93 Laguna	22
92-91 Laguna (Ford Chassis)	22
95-94 Passport (Chevrolet Chassis)	18
94 Passport (Ford Chassis)	22
94-93 Seven Seas (Chevrolet Chassis)	18
94-93 Seven Seas (Ford Chassis)	22
COUNTRY COACH	
99-98 Max 30	20
CRUISE AMERICA	
97-96 All (Chevrolet & Ford Chassis)	22
95 Frontier Flyer (Chevrolet Chassis)	18
95 Frontier Flyer (Ford Chassis)	22
DAMON	
97-96 All (Chevrolet & Ford Chassis)	22
90-86 Escaper (Chevrolet Chassis)	16
90-86 Escaper (Ford Chassis)	18
95-94 Hornet (Chevrolet Chassis)	18
95-94 Hornet (Ford Chassis)	22
94 Intruder	22
93-89 Magnum (Chevrolet Chassis)	16
93-92 Magnum (Ford Chassis)	22
91-81 Magnum (Late '81, Ford Chassis)	18
99-96 Ultrasport (Chevrolet Chassis)	22
95-94 Ultrasport (Chevrolet Chassis)	18
99-98 Ultrasport (Ford Chassis)	20
97-94 Ultrasport (Ford Chassis)	22
DODGE	
07-03 Sprinter Chassis (Driver Side)	24
07-03 Sprinter Chassis (Passenger Side)	22
03-99 Van Chassis	19
98-97 Van Chassis (Late '97)	18
97-95 Van Chassis (Early '97, Late '95)	18
95-65 Van Chassis (Early '95)	16
DUTCHMEN	
10-08 Dorado (Chevrolet Chassis)	22
10-08 Dorado (Ford Chassis)	20
10-08 Dutchmen (Chevrolet Chassis)	22
10-08 Dutchmen (Ford Chassis)	20



RECREATIONAL VEHICLES: DYNAMAX - GREAT WEST

Make / Model / Year	Length	Make / Model / Year	Length
DYNAMAX		FORD	
06-05 Carri-Go	20	16-09 F-Series Truck Chassis	22
04-02 Carri-Go (Chevrolet Chassis).....	22	08-00 F-Series Truck Chassis	20
04-02 Carri-Go (Ford Chassis).....	20	14-98 Van Chassis	20
16-14 DX3	22	97-92 Van Chassis	22
16-05 DynaQuest	22	91-81 Van Chassis (Late '81).....	18
16-15 Force	22	81-76 Van Chassis (Early '81).....	20
14-05 Grand Sport	22	75-68 Van Chassis	18
03-02 Grand Sport	24	67-65 Van Chassis	16
10-05 Isata	20	FOREST RIVER	
04-02 Isata (Chevrolet Chassis).....	22	12-10 Forester (Chevrolet Chassis).....	22
04-02 Isata (Ford Chassis).....	20	12-04 Forester (Ford Chassis).....	20
01-99 Isata Sport Sedan (Chevrolet Chassis).....	22	16-09 Georgetown	28
01-99 Isata Sport Sedan (Ford Chassis).....	20	11-03 Lexington (Chevrolet Chassis).....	22
04-01 Starflyte (Chevrolet Chassis).....	22	12-03 Lexington (Ford Chassis).....	20
04-01 Starflyte (Ford Chassis).....	20	10-09 Ridgeview	22
ENTEGRA COACH		12-98 Sunseeker (Chevrolet Chassis).....	22
13-09 Anthem.....	28	12-98 Sunseeker (Ford Chassis).....	20
13-09 Aspire.....	28	FOUR WINDS	
13-09 Cornerstone	28	12-96 All (Chevrolet Chassis)	22
FIRAN		95-93 All (Chevrolet Chassis)	18
97-93 Telstar	22	92-91 All (Chevrolet Chassis)	16
FLEETWOOD		12-98 All (Ford Chassis)	20
11-10 American Allegiance	28	97-96 All (Ford Chassis)	22
13-10 American Revolution.....	28	93 Chateau (Ford Chassis).....	22
13-09 American Tradition.....	28	FREIGHTLINER	
13-12 Bounder Classic.....	28	16-12 Conventional Cab Chassis (Cascadia).....	24
11-10 Bounder Classic.....	26	07-03 Sprinter Chassis (Driver Side).....	24
13-09 Discovery	28	07-03 Sprinter Chassis (Passenger Side).....	22
13-09 Excursion	28	16-98 Truck Chassis	22
13-09 Expedition	28	GEORGIE BOY	
09-96 Jamboree (Chevrolet Chassis)	22	10-96 Maverick (Chevrolet Chassis).....	22
95-93 Jamboree (Chevrolet Chassis).....	18	10-98 Maverick (Ford Chassis).....	20
92-83 Jamboree (Chevrolet Chassis).....	16	97-96 Maverick (Ford Chassis).....	22
79-71 Jamboree (Dodge Chassis).....	16	GMC	
12-98 Jamboree (Ford Chassis)	20	09-03 Conventional Cab	22
97-92 Jamboree (Ford Chassis).....	22	02-95 Conventional Cab	18
91-81 Jamboree (Late '81, Ford Chassis).....	18	98-96 G-Series.....	22
81-76 Jamboree (Early '81, Ford Chassis).....	20	95-93 G-Series.....	18
75-72 Jamboree	18	92-64 G-Series.....	16
95 Montara (Ford Chassis)	22	04-93 Safari.....	18
15-09 Providence.....	28	92-85 Safari.....	16
95 Searcher (Ford Chassis).....	22	16-99 Savana.....	22
97-95 Sport Jamboree	22	07-02 Sierra	22
86 Rallye 3000 (Chevrolet Chassis).....	16	GREAT WEST	
86 Rallye 3000 (Ford Chassis).....	18	12-05 Classic	20
09-96 Tioga (Chevrolet Chassis).....	22	04-02 Classic	19
95-93 Tioga (Chevrolet Chassis).....	18	08-05 Classic Supreme.....	20
92-83 Tioga (Chevrolet Chassis).....	16	04-02 Classic Supreme.....	19
79-71 Tioga (Dodge Chassis).....	16	07-06 Sprinter Legend (Driver Side).....	24
05-98 Tioga (Ford Chassis).....	20	07-06 Sprinter Legend (Passenger Side).....	22
97-92 Tioga (Ford Chassis).....	22	12 Titan	22
91-81 Tioga (Late '81, Ford Chassis).....	18		
81-76 Tioga (Early '81, Ford Chassis).....	20		
75-71 Tioga (Ford Chassis).....	18		

RECREATIONAL VEHICLES: GULF STREAM - LAZY DAZE, INC.



Make / Model / Year	Length	Make / Model / Year	Length
GULF STREAM		ISATA	
12-04 B Touring Cruiser (Ford Chassis).....	20	14-12 E-series.....	20
00 Cavalier (Chevrolet Chassis)	22	14-12 F-Series	20
00 Cavalier (Ford Chassis)	20	04-99 Sport Sedan (Chevrolet Chassis)	22
87-86 Classic	20	04-99 Sport Sedan (Ford Chassis)	20
10-96 Conquest (Chevrolet Chassis).....	22	09-05 Touring Sedan.....	20
95-93 Conquest (Chevrolet Chassis).....	18	01-99 Touring Sedan.....	22
92-89 Conquest (Chevrolet Chassis).....	16	06-05 Trans Sedan.....	20
10-98 Conquest (Ford Chassis)	20	ITASCA	
97-92 Conquest (Ford Chassis)	22	12-05 Cambria	20
91-89 Conquest (Ford Chassis).....	18	09-07 Impulse (Chevrolet Chassis).....	22
10-04 Endura	22	12-07 Impulse (Ford Chassis).....	20
08 Euro Touring Cruiser	22	07-06 Navion D.S.....	24
10-03 Independence (Chevrolet Chassis).....	22	07-06 Navion P.S.	22
10-03 Independence (Ford Chassis).....	20	16-10 Reyo.....	28
11-10 Montaj	28	08-96 Spirit (Chevrolet Chassis)	22
00 Sport (Ford Chassis).....	20	95-93 Spirit (Chevrolet Chassis)	18
89 Sun Sport	20	92-89 Spirit (Chevrolet Chassis)	16
89 Sun Vista.....	20	09-98 Spirit (Ford Chassis)	20
12-08 Super Nova	22	97-92 Spirit (Ford Chassis)	22
10-02 Ultra (Chevrolet Chassis).....	22	91-89 Spirit (Ford Chassis)	18
95-93 Ultra (Chevrolet Chassis).....	18	93-89 Spirit (Toyota Chassis).....	17
92-83 Ultra (Chevrolet Chassis).....	16	00-96 Sundancer (Chevrolet Chassis)	22
10-98 Ultra (Ford Chassis).....	20	95-93 Sundancer (Chevrolet Chassis)	18
97-93 Ultra (Ford Chassis).....	22	92-89 Sundancer (Chevrolet Chassis)	16
91-81 Ultra (Ford Chassis).....	18	09-98 Sundancer (Ford Chassis).....	20
07-05 Vista Cruiser (Driver Side).....	24	97-93 Sundancer (Ford Chassis).....	22
07-05 Vista Cruiser (Passenger Side).....	22	91-89 Sundancer (Ford Chassis).....	18
12-96 Yellowstone (Chevrolet Chassis).....	22	04-03 Sunstar.....	20
95-93 Yellowstone (Chevrolet Chassis).....	18	JAYCO	
92-83 Yellowstone (Chevrolet Chassis).....	16	02-98 Designer.....	20
12-01 Yellowstone (Ford Chassis).....	20	97-96 Designer (Chevrolet Chassis).....	22
96-92 Yellowstone (Ford Chassis).....	22	95-93 Designer (Chevrolet Chassis).....	18
HOLIDAY RAMBLER		97-93 Designer (Ford Chassis).....	22
12-11 Aluma-Lite.....	20	91-90 Designer (Ford Chassis).....	18
10-02 Atlantis	20	02-96 Eagle (Chevrolet Chassis).....	22
14-11 Ambassador.....	28	95-93 Eagle (Chevrolet Chassis).....	18
03-02 Atlantis	20	02-98 Eagle (Ford Chassis)	20
10-07 Augusta (Chevrolet Chassis)	22	97-93 Eagle (Ford Chassis)	22
10-07 Augusta (Ford Chassis)	20	12-09 Embark.....	22
14-09 Endeavor.....	28	06-02 Escapade (Chevrolet Chassis)	22
96 Endeavor.....	22	06-02 Escapade (Ford Chassis)	20
93-91 HR1000.....	22	05-02 Granite Ridge.....	20
12-09 Neptune	28	12-02 Greyhawk (Chevrolet Chassis)	22
09 Scepter.....	28	12-02 Greyhawk (Ford Chassis)	20
12-11 Trip.....	28	09 Insignia.....	28
HONORBUILT		12-07 Melbourne	20
00-96 ElDorado (Chevrolet Chassis)	22	12-05 Seneca.....	22
95 ElDorado (Chevrolet Chassis)	18	LAZY DAZE, INC.	
00-98 ElDorado (Ford Chassis)	20	10-09 Lazy Daze (Chevrolet Chassis)	22
97-95 ElDorado (Ford Chassis)	22	02-96 Lazy Daze (Chevrolet Chassis)	22
INTERNATIONAL		95-93 Lazy Daze (Chevrolet Chassis)	18
16-08 Truck Chassis	22	92-65 Lazy Daze (Chevrolet Chassis)	16
INTERVEC		79-65 Lazy Daze (Dodge Chassis)	16
00-96 Horizon (Chevrolet Chassis)	22	12-98 Lazy Daze (Ford Chassis)	20
95-93 Horizon (Chevrolet Chassis)	18	97-92 Lazy Daze (Ford Chassis)	22
92 Horizon (Chevrolet Chassis)	16	91-81 Lazy Daze (Late '81, Ford Chassis).....	18
00-98 Horizon (Ford Chassis).....	20	81-80 Lazy Daze (Early '81, Ford Chassis)	20
97-92 Horizon (Ford Chassis).....	22		



RECREATIONAL VEHICLES: LEISURE TRAVEL - SAFARI

Make / Model / Year	Length	Make / Model / Year	Length
LEISURE TRAVEL		PLEASURE-WAY	
12-09 Free Flight.....	22	13-12 Basis.....	22
08-06 Free Spirit (Driver Side).....	24	02 Excel (Dodge Chassis).....	19
08-06 Free Spirit (Passenger Side).....	22	12-02 Excel (Ford Chassis).....	20
03-02 Free Spirit.....	19	12-06 Lexor.....	22
03-99 Freedom.....	19	02 Lexor (Dodge Chassis).....	19
98 Freedom.....	18	02 Lexor (Ford Chassis).....	20
07 Freedom II (Driver Side).....	24	07-06 Plateau (Driver Side).....	24
07 Freedom II (Passenger Side).....	22	07-06 Plateau (Passenger Side).....	22
03-02 Independence.....	19	07-06 Traverse.....	20
12-09 Libero.....	22	PONY EXPRESS	
01 Pleasure Way.....	19	09 Elite.....	22
MALLARD		PROVAN INDUSTRIES	
90-86 Mallard (Chevrolet Chassis).....	16	00-96 Tiger (Chevrolet Chassis).....	22
90-86 Mallard (Ford Chassis).....	18	95-93 Tiger (Chevrolet Chassis).....	18
90-86 Real-Lite Futura SE (Chevrolet Chassis).....	16	00-98 Tiger (Ford Chassis).....	20
90-86 Real-Lite Futura SE (Ford Chassis).....	18	97-96 Tiger (Ford Chassis).....	22
90-86 Sprint.....	16	RAM	
90-86 Sprinter (Chevrolet Chassis).....	16	16-14 Promaster Van Chassis (Driver Side).....	26
90-86 Sprinter (Ford Chassis).....	18	16-14 Promaster Van Chassis (Passenger Side).....	22
MERCEDES-BENZ		16-11 Truck Chassis.....	22
07-03 Sprinter (Driver Side).....	24	RENEGADE	
07-03 Sprinter (Passenger Side).....	22	16-14 Cascadia, Volvo.....	24
MONACO		16-14 All (Exc. Cascadia, Volvo).....	22
12-09 Camelot.....	28	13-10 Cascadia.....	24
12-10 Caymen.....	28	13-10 All (Exc. Cascadia).....	22
14-09 Diplomat.....	28	09-05 All.....	22
14-13 Dynasty.....	28	04-03 Peterbilt.....	20
06-05 Esquire.....	20	04-03 All (Exc. Peterbilt).....	22
14-09 Knight.....	28	02 All (Exc. Ford, Peterbilt).....	22
11-09 Montclair (Chevrolet Chassis).....	22	REXHALL	
11-09 Montclair (Ford Chassis).....	20	07-06 Rvan (Driver Side).....	24
12-11 Vesta.....	28	07-06 Rvan (Passenger Side).....	22
NEWMAR		ROADTREK	
90-88 American Star (Ford Chassis).....	18	14-09 Popular.....	22
93 Dutch Star (Chevrolet Chassis).....	18	12-11 Simplicity.....	22
13-09 Essex.....	28	14-09 Versatile.....	22
13-09 King Aire.....	28	ROCKWOOD	
93-92 Kountry Aire (Ford Chassis).....	22	95-93 Frontier (Chevrolet Chassis).....	18
91-90 Kountry Aire (Ford Chassis).....	18	94-93 Frontier (Ford Chassis).....	22
90 London Aire (Ford Chassis).....	18	94-93 Prestige.....	22
NEXUS		95-93 Viper (Chevrolet Chassis).....	18
14-12 Phantom.....	20	95-93 Viper (Ford Chassis).....	22
14-12 Viper.....	20	SAFARI	
PETERBILT		09-07 Damara (Chevrolet Chassis).....	22
04-03 Conventional Cab.....	18	09-07 Damara (Ford Chassis).....	20
PHOENIX		09-06 Ivory (Chevrolet Chassis).....	22
12-06 Cruiser (Ford Chassis).....	20	09-06 Ivory (Ford Chassis).....	20
06 Sport.....	20		



Make / Model / Year	Length
SHASTA INDUSTRIES	
04-99 Cheyenne.....	20
99-96 Shasta (Chevrolet Chassis).....	22
95-93 Shasta (Chevrolet Chassis).....	18
92-86 Shasta (Chevrolet Chassis).....	16
99-98 Shasta (Ford Chassis).....	20
97-92 Shasta (Ford Chassis).....	22
91-86 Shasta (Ford Chassis).....	18
04-99 Sprite.....	20
01-99 Travel Master.....	20
SILVER CROWN	
09 S Series.....	22
TIFFIN MOTOR HOMES	
13-09 Allegro.....	28
93 Allegro (Chevrolet Chassis).....	18
92-87 Allegro (Chevrolet Chassis).....	16
93-92 Allegro (Ford Chassis).....	22
91-87 Allegro (Ford Chassis).....	18
13-09 Allegro Bay.....	28
94-92 Allegro Bay.....	22
91 Allegro Bay.....	18
13-11 Allegro Breeze.....	28
13-09 Allegro Bus.....	28
13-10 Allegro Red.....	28
13-09 Phaeton.....	28
12-09 Zephyr.....	28
TRAVEL CRAFT	
94-93 Elite (Chevrolet Chassis).....	18
94-93 Elite (Ford Chassis).....	22
94-93 Tourist (Ford Chassis).....	22
TRAVELMASTER	
89-86 Freeport (Chevrolet Chassis).....	16
92 Freeport (Ford Chassis).....	22
91-86 Freeport (Ford Chassis).....	18
86 Kingston (Ford Chassis).....	18
94-93 Montego (Chevrolet Chassis).....	18
94-93 Montego (Ford Chassis).....	22
92-87 Signature (Chevrolet Chassis).....	16
92 Signature (Ford Chassis).....	22
91-87 Signature (Ford Chassis).....	18
97-96 Travelmaster (Chevrolet Chassis).....	22
95 Travelmaster (Chevrolet Chassis).....	18
97-95 Travelmaster (Ford Chassis).....	22
TRIPLE E	
14-04 Regal.....	20
14-98 Regency.....	20
97-92 Regency.....	22
91-90 Regency.....	18
99-98 Senator.....	20
97-93 Senator.....	22
USA MOTOR CORP.	
97-96 Europa.....	22
VANGUARD	
06-05 Kodiak VXL.....	20

Make / Model / Year	Length
VOLKSWAGEN	
05-93 Eurovan Camper (Front).....	21
99-95 Eurovan Camper (Rear).....	16
94-93 Eurovan Camper (Rear).....	18
79-69 Transporter Campmobile.....	16
91-80 Vanagon Camper (Front).....	18
91-80 Vanagon Camper (Rear).....	16
VOLVO	
16-14 Conventional Cab Chassis.....	24
13-06 Conventional Cab Chassis.....	22
WEEKEND WARRIOR	
07 Road Warrior.....	22
WINNEBAGO	
09-07 Access (Chevrolet Chassis).....	22
12-07 Access (Ford Chassis).....	20
12-10 Access Premier.....	20
14-05 Aspect.....	20
92-88 LeSharo.....	20
92-88 LeSharo (Rear).....	18
87-83 LeSharo.....	18
05-96 Minnie (Chevrolet Chassis).....	22
95 Minnie (Chevrolet Chassis).....	18
06-98 Minnie (Ford Chassis).....	20
97-95 Minnie (Ford Chassis).....	22
01-96 Minnie Winnie (Chevrolet Chassis).....	22
95-93 Minnie Winnie (Chevrolet Chassis).....	18
92-89 Minnie Winnie (Chevrolet Chassis).....	16
14-98 Minnie Winnie (Ford Chassis).....	20
97-92 Minnie Winnie (Ford Chassis).....	22
91-89 Minnie Winnie (Ford Chassis).....	18
08-06 Outlook (Chevrolet Chassis).....	22
10-06 Outlook (Ford Chassis).....	20
04-95 Rialta.....	20
17-10 Via.....	28
07-06 View (Driver Side).....	24
07-06 View (Passenger Side).....	22
04-02 Vista.....	20
93 Warrior (Chevrolet Chassis).....	18
92-82 Warrior (Chevrolet Chassis).....	16
93-92 Warrior (Ford Chassis).....	22
91-82 Warrior (Ford Chassis).....	18
94-87 Warrior (Toyota Chassis).....	17
BUSES	
ABC COMPANIES	
14-07 M1235 (Driver Side).....	28
14-07 M1235 (Passenger Side).....	24
AMERICAN TRANSPORTATION	
01-98 AmTran RE.....	24
01-98 Conventional Chassis.....	22
97-92 Conventional Chassis.....	16
BLUE BIRD	
17-07 Vision.....	18



BUSES: CARPENTER - WARD BODY WORKS

Make / Model / Year		Length	Make / Model / Year		Length
CARPENTER			IC BUS		
03-96	Crown Conventional Chassis.....	18	16-12	AC.....	22
86-70	Conventional Chassis.....	16	16-12	AE.....	22
69-67	Conventional Chassis.....	16	17-06	BE.....	24
81-65	Truck Type Chassis.....	16	06-02	CE200.....	22
CHEVROLET			17-05	CE.....	24
16-96	Van Chassis.....	22	04-02	CE300.....	22
95-93	Van Chassis.....	18	07-02	FE.....	24
92-65	Van Chassis.....	16	16-07	HC.....	22
99-93	Grumman.....	20	08-07	LC.....	22
DODGE			06-02	RE.....	24
84-71	B-Series Cutaway Chassis.....	16	08-07	RE300.....	24
FORD			LION BUS		
17-98	Van Chassis.....	20	16-15	eLion.....	24
97-92	Van Chassis.....	22	THOMAS BUILT		
91-81	Van Chassis.....	18	16-05	Saf-T-Liner C2 (Driver Side).....	28
80-75	Van Chassis.....	20	16-05	Saf-T-Liner C2 (Passenger Side).....	24
74-68	Van Chassis.....	18	WARD BODY WORKS		
67-61	Van Chassis.....	16	91-82	Conventional Chassis.....	16
GMC			82	Truck Type Chassis.....	16
95-93	G-Series.....	18	92-82	Volunteer.....	16
92-65	G-Series.....	16			
99-93	Grumman.....	20			
16-96	Savana.....	22			