

1993

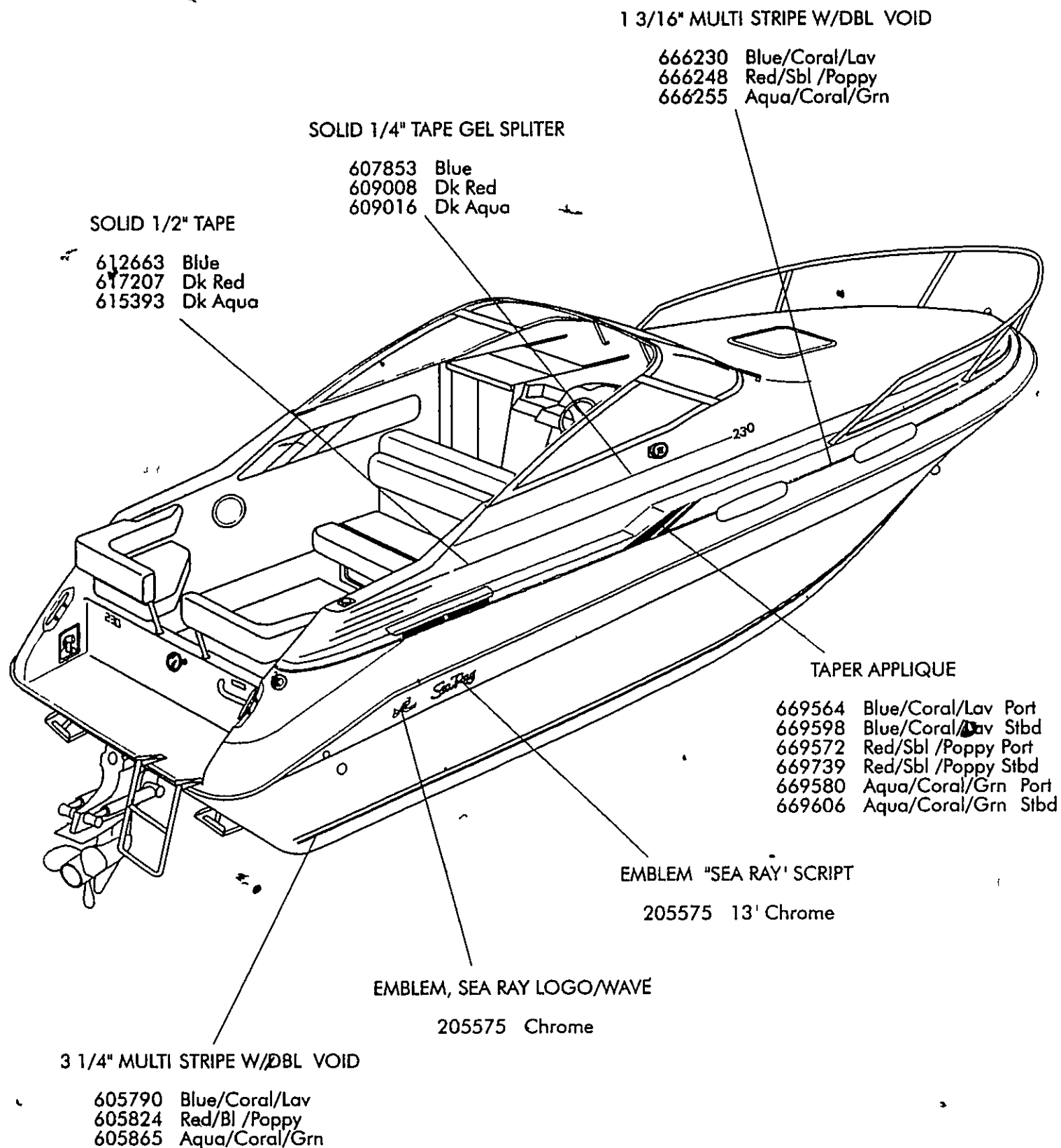
***230
SUNDANCER
LTD***



A **BRUNSWICK MARINE** Company

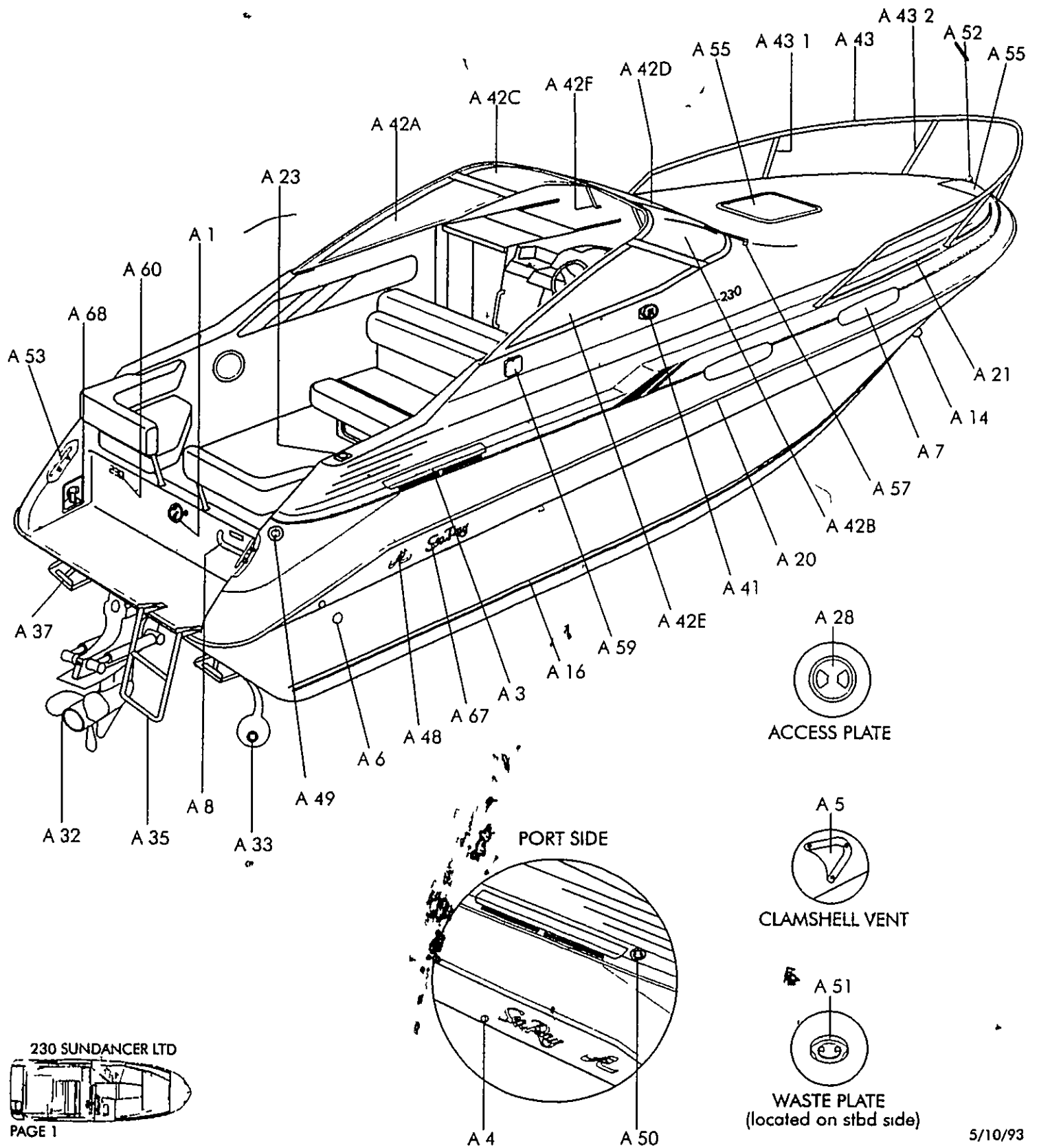


230 DA LTD TAPE POSITIONING GUIDE W/MRP NUMBERS



EXTERIOR

Sea Ray
230 DA LTD
1993



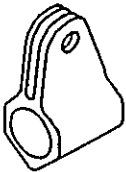
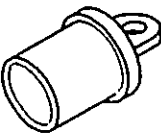
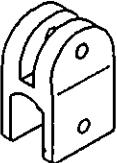

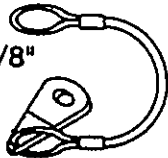
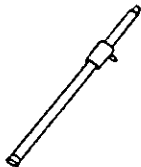
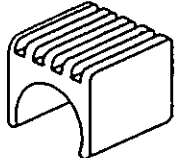

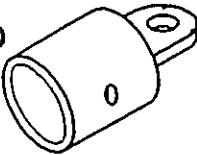
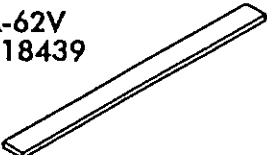
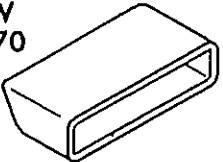
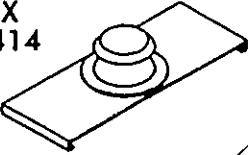
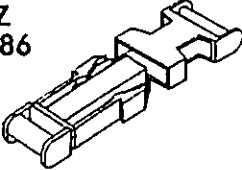
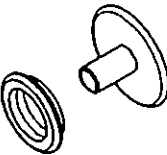
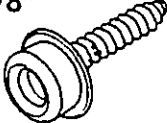
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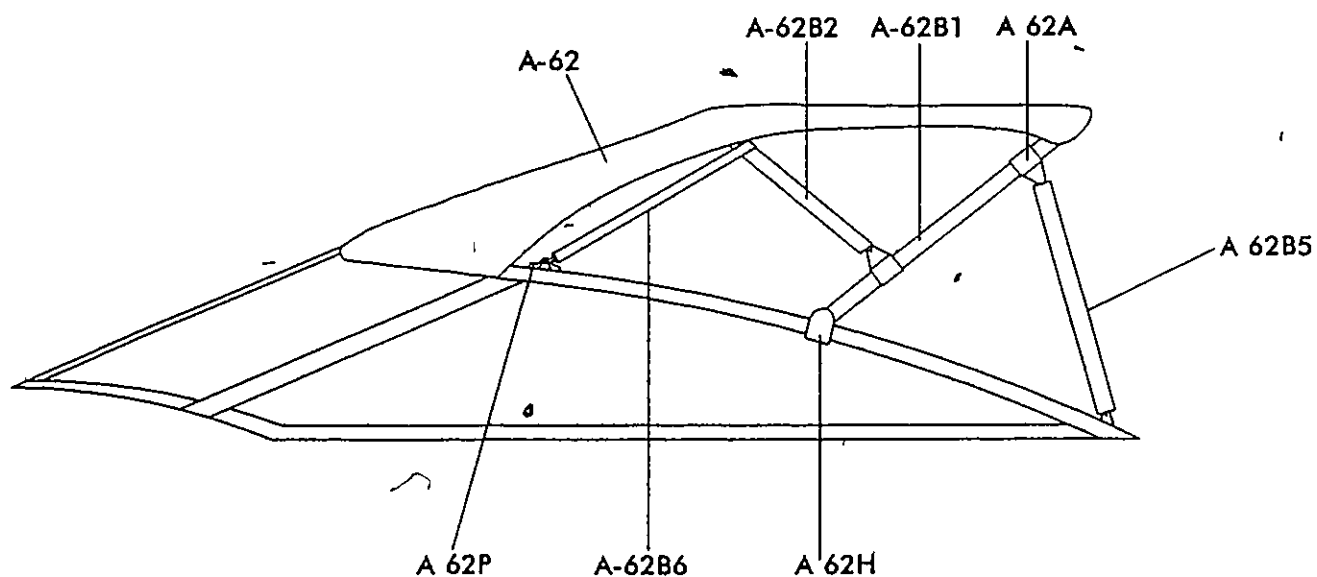


EXTERIOR

A-01	421594	Ski Eye Transom Mt 1/2 X 3 5 Dia	A-42	501494	Support Foot W/Hdwr
A-03	633545	Teak Step Pad 230DA/240OV	A-42	501486	Center Door Lock W/Hdwr
A-03	120238	Teak Plugs 3/8	A-42	501544	Large Walk/Thru Stop & Tip
A-04	126888	Vent Fuel/Water Tank 5/8 X 3	A-42	501551	Small Walk/Thru Stop & Tip
A-05	126870	Vent Clamshell (Rope Lock) 1 5/8	A-42	501528	Square Bumper
A-06	182964	Thru Hull Plastic 3/4 White	A-42	501536	W/T Bulb Molding
A-06	124487	Thru-hull Plastic 5/8 White	A-42	684415	Frnt/Wing Screw Cover Kit
A-06	124578	Thru-Hull Plastic 1 1/8 White	A-43	616276	Rail 230DA/240OV Bowform Only
A-06	124537	Thru-Hull Plastic 1 1/2 White	A-43	616631	Rail Stanchion Set 230Daltd
A-06	196717	Elbow Pvc 1 T/2 Flange X 3/4 Mpt X	A-43	624957	Rail Bow Port Rail
A-06	196725	Nut Abs Plastic 1 1/2	A-43	624965	Rail Bow Stbd Rail
A-06	196733	Washer Gasket Flat Rubber 1 1/2	A-431	624932	Rail Stanchion Bow #1 P/S
A-06	266130	Drain Liner W/90 Deg Elbow 1 Plas	A-432	624940	Rail Stanchion Bow #2 P/S
A-07	655621	Portlight, Plex Lens 230DALTD/250EC	A-43	693135	Tubing Ss 7/8 X .049 X 20
A-07	111708	Trim Ring Hatch 20 X 20	A-43	621185	Cover Plast Stanch Backing Plate g
A-08	270421	Rail Grab 12	A-48	205575	Emblem S/R Logo/Wave Chrome Med
A 14	126573	Eye Bow 1/2 X 3 7/16	A-49	654087	Deck Plate Gas Calcon (Perka)
A 14	126599	Eye Stern 1/2 X 3 7/16	A-49	615914	Deck Cap Plastic Only
A 16	607853	Tape Solid 1/4 Blue Gel Split	A-49	481069	Label Gasoline Recommendation
A 16	609008	Tape Solid 1/4 Dk Red Gel Split	A 50	665497	Deck Plate Water Calcon (Perka)
A 16	609016	Tape Solid 1/4 Dk Aqua	A-50	639229	Deck Cap Plastic Only,
A 16	612663	Tape Solid 1/2 Blue	A 51	291757	Deck Plate Waste SS
A 16	617207	Tape Solid 1/2 Dk Red	A-51	522581	Deck Plate Waste Cap & Chain Att
A 16	615393	Tape Solid 1/2 Ak Aqua	A-52	129338	Light Nav Combó Side (Bow) SS
A 16	666230	Tape M/S 1 3/16 W/Dbl/Void Bl/Cor/Lav	A 53	126664	Cleat 6 (4 Bolt) Ss
A 16	666248	Tape M/S 1 3/16 W/Dbl/Void Rd/Sbl/Pop	A 55	651935	Hatch Deck 20 X 20 Ultra
A 16	666255	Tape M/S 1 3/16 W/Dbl/Void Aq/Cor/Grn	A 55	111666	Screen Deck Hatch 20 X 20
A 16	605790	Tape M/S 3/4 W/Dbl Void Bl/Cor/Lav	A-55	460337	Arm Deck Hatch Adjusting 20 x 20
A 16	605824	Tape M/S 3/4 W/Dbl Void Rd/Bl/Pop	A-55	460667	Catch Deck Hatch Black Plastic
A 16	605865	Tape M/S 3/4 W/Dbl Void Aq/Cor/Gn	A-55	460709	Deck Hatch Adjusting Arm Knob
A 16	669564	Tape Taper App Bl/Cor/Lav Port	A-55	460626	Handle Deck Hatch Lock (New Style)
A 16	669572	Tape Taper App Rd/Sbl/Pop Port	A 55	632778	Hatch O Ring
A 16	669580	Tape Taper App Aq/Cor/Grn Port	A-55	633164	Hatch All Hatch Sizes Collar
A 16	669598	Tape Taper App Bl/Cor/Lab Stbd	A-55	632794	Hatch All Hatch Sizes Mushroom
A 16	669739	Tape Taper App Rd/Sbl/Pop Stbd	A 55	632729	Hatch All Size Universal Pivot
A 16	669606	Tape Taper App Aq/Cor/Gn Stbd	A 55	633214	Hatch All Sizes Inside Rubber Seal
A 20	161133	Rubrail Alum 17	A-55	632679	Pin Hatch Pivot Roll All Models
A 20	161141	Rubrail Alum 20	A 55	310052	Hatch Anchor 220CC/0V 230DA/LTD 25
A 20	500306	Insert Rub Rail Med Grey	A 57	129692	Wiper Motor 65 Deg
A 20	671255	Clip Rubrail (Grey Nylon)	A 57	129759	Wiper Blade 16 Flex Black
A 21	264713	Rubrail Pvc Toe Rail Extrusion Whi	A-57	129783	Wiper Arm 15 19 Black
A 23	331751	Light Nav Stern Light Base (Round)	A-57	129809	Cover Wiper Motor Oyster
A 23	671750	Light Nav Stern 67 W/O Base	A 59	133637	Galvanic Isolator Dc Current Block
A 28	203539	Access Plate Polyprop W/O ring Wh	A-59	133645	Cord Set 120V/30a 50ft
A 32	127332	Prop 14 1/2 X 17 Alum	A 59	133652	Adapter Shore Cord 30A
A 33	325191	Plug Red Brass Drain Plug 1/2 Mpt	A-59	133678	Inlet Shore Power White 30A
A 33	126623	Drain Plug Only	A-59	135210	Cable Marine Stranded 10/3
A 35	501742	Ladder Swim 225BR/CC/OV/DA	A 59	135228	Cable Marine Stranded 14/3
A 35	274373	Bumper Canoe Clip Medium White	A 59	145136	Receptacle Corr Resistant Grey
A 35	221648	Swim Ladder Danger Label	A 59	180067	Cover Plate Waterproof Recept W/2
A 35	551655	Ladder Clevis Kit	A-59	180489	Box Receptacle Phenolic
A 35	551663	Upper Step Pad Swim Ladder Black	A-59	258368	Receptacle Gfi Duplex Recept White
A 35	551671	Lower Step Pad Swim Ladder Black	A-59	481101	Label Danger Unplug Shore Power (L
A 37	529107	Trim Tab Assy 10 X 12 Parallelogra	A-59	702530	Panel 230Daltd Mdp 120V
A 37	556670	Port 3PC Plate Assy 10 X 12 Parall	A-59	133637	Galvanic Isolator Dc Current Block
A 37	556688	Stbd 3PC Plate Assy 10 X 12 Parall	A-59	179580	Buss Bar Copper 1/8 X 1/2 W/10 3
A 37	133876	Trim Tab Hyd Ram/Cylinder	A-59	206268	Cord Set 220/50 16A 50ft
A 37	271452	Trim Tab Ram Only	A-59	206276	Inlet Shore Power White 220/50 16A
A 37	214460	Trim Tab Zinc Per Plate	A-59	256305	Receptacle Legrand Ext W/cov 220/5
A 37	271445	Trim Tab Hydraulic Pump 12V	A-59	615849	Receptacle German Std (White) Masa
A 37	157487	Switch Trim Tab Rocker Control Assy	A-59	632596	Housing Gfci Breaker 2 Pole Din Ra
A-41	274449	Horn Single Compact	A 59	632604	Breaker 2 Pole Gfci 25A 30Ma
A 42	642496	Windshield 230DALTD W/Snapless Ext	A-60	618892	Tape Model Desg 230DA Ltd Flintsto
A-42	683381	Port Wing	A-67	211607	Emblem Sea Ray Script Chrome 13
A-42	683357	Stbd Front Only	A-68	547331	Insert Pressure Water System White
A-42	683365	Port Front Only	A-68	628024	Shower Spray Nozzle W/8 Ss Hose (
A-42	683373	Center Door W/Pin	A-68	171587	Clip Swim Ladder Tubing Retainer 1
A-42	683399	Starboard Wing	A-68	638734	Grommet Washdown Spray Nozzle 1 l
A-42	683431	Hardware Kit	A-68	124487	Thru Hull Plastic 5/8 White
A-42	683423	Support W/Foot			

CANVAS HARDWARE

A 62A 595462 	A-62C 595488 	A-62H 679787 	A-62 175075 1/4" 720201 3/16" 
A 62 720193 2 7/8" 	A-62M 618439 	A-62O 580688 	A-62P 195412 
A-62R 595470 	A-62V 618439 	A 62W 618470 	A-62X 222414 
A-62Z 637686 	A-62 258152 154401 	A-62 154369 3/8" 	



CANVAS

A-62 642702 Top No/Boot N/Snaps Char
 A-62 689851 Top No/Boot W/Snaps Char
 A-62 703728 Top Boot Charcoal
 A-62 642710 Side Curtains N/Snaps
 A-62 667931 Port Side Curtain N/Snaps
 A-62 667915 Starboard Side Curtain N/Snaps
 A-62 689869 Side Curtains W/Snaps
 A-62 667964 Port Side Curtain W/Snaps
 A-62 667949 Starboard Side Curtain W/Snaps
 A-62 618512 Aft Curtain Charcoal
 A-62 679696 Cockpit Cover N/Camp Charcoal
 A-62 679704 Cockpit Cover W/Camp Charcoal
 A-62 644773 Camper Complete Charcoal
 A-62 618553 Custom Mooring Cover 11oz
 A-62 596445 Hatch Cover 20x20 Charcoal

CAMPER

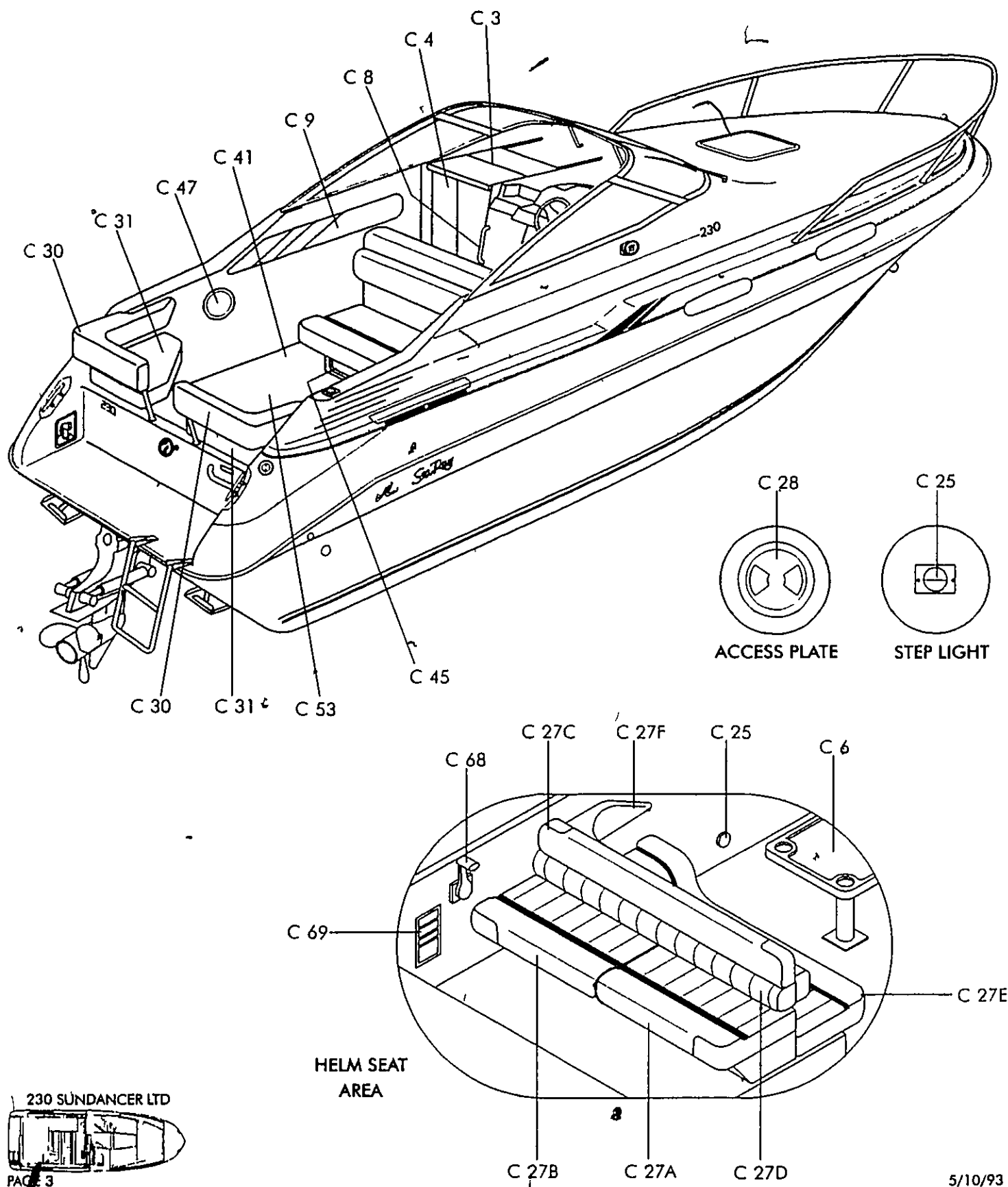
TOP & BOWS REPLACEMENT PARTS

A-62 667887 Camper Top N/Boot N/Snaps Char
 A-62 618587 Camper Boot Charcoal
 A-62 703926 Camper Aft Curtain Charcoal
 A-62 667907 Camper Set Fabric Only Char
 A-62 703793 Camper Side Set Charcoal
 A-62 703884 Camper Port Side Curtain Char
 A-62 703900 Camper Stbd Side Curtain Char
 A-62 667816 Camper Hdwe Mount Pkg
 A-62 667790 Camper Aft Adjustable Pole
 A-62 667832 Camper Top Bows w/Nylon Hdwe
 A-62 667840 Camper Top Main Bow No/Hdwe
 A-62 667824 Camper Top 2nd Bows No/Hdwe
 A-62 667907 Camper Top Fabric Only Char

TOP AND BOW REPLACEMENT PARTS

A-62 667865 Conv Top Fabric W/Snaps Char
 A-62 667899 Conv Top Fabric N/Snaps Char
 A-62 154369 Snap Stud W/#8 X 3/8 PH SS
 A-62 154393 Snap Socket Med Action
 A-62 258152 Snap Button W/1/4 Barrel
 A 628 679688 Conv Top Bow Set W/Hdwe
 A 6281 667873 Conv Top Main Bow No Hdwe
 A 6282 667857 Conv Top 2nd Bow No Hdwe
 A 6285 667390 Conv Top Rear Stanchion Pole
 A 6288 667816 Conv Top Hdwe Mount Pkg
 A-62 595462 Jaw Slide 7/8 Grey Nylon
 A-62 595488 Inside Eye End 7/8 Grey Nylon
 A-62 679787 Hinge Deck Hinge Nylon Saddle Mount
 A-62 613091 Rail Hinge Grey Nylon
 A-65 155075 Release Pin 1/4 X 1 3/8
 A-62 637496 Custom Cover Support Pole
 A-62 502807 Deck Hinge Shim
 A-62 580688 Side Curtain Spacer 7/8
 A-62 195412 Eye Strap Eye
 A-62 221085 Eye End Cap 7/8 SS
 A-62 595470 Outside Eye End 7/8 Grey Nylon
 A-62 618439 Canvas Support Slat 84
 A-62 618470 Support Slat Socket
 A-62 222414 Snap Clip For Windshield
 A-62 637686 1 Side Release Buckle Ste
 A-62 595496 Flat Deck Hinge Grey Nylon

COCKPIT



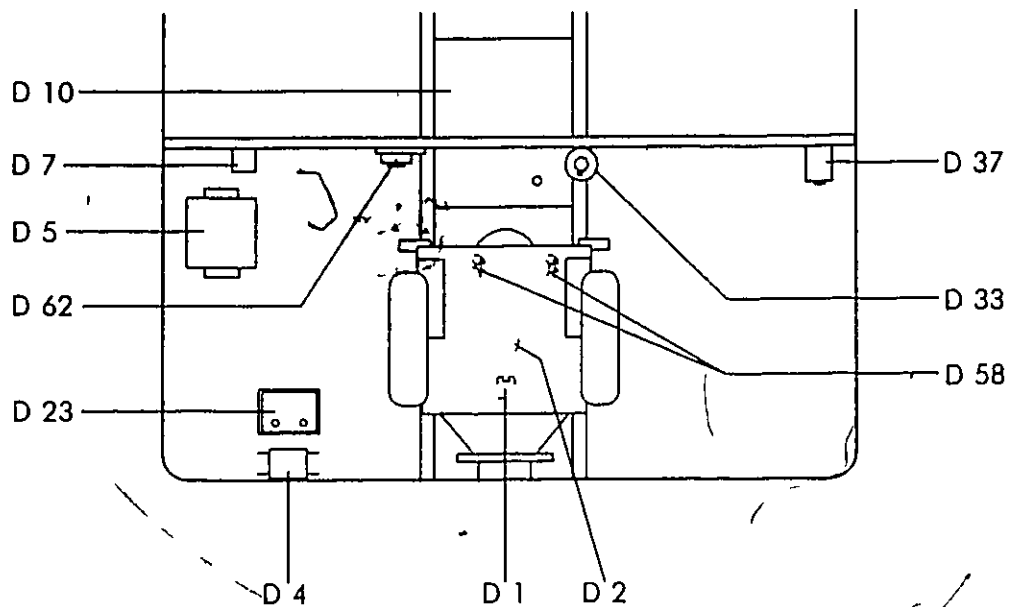
COCKPIT

C 01 170753 Webbing Nylon-9 One Snap Strap Bl
 C-01 254730 Webbing Nylon 9" One Snap Strap Bl
 C-01 170753 Webbing Nylon 9" One Snap Strap Bl
 C-01 254284 Eye Strap Eye Tie-down (Snap Eye)
 C-01 103309 Mesh, White 60
 C-01 156893 Webbing Nylon 1 Black
 C-01 156901 Welt Welt Cord Synthetic 5/32 X 1
 C-01 178855 Uphol Parts Vent Brass W/washer
 C-01 180182 Zipper #5 Delrin Continuous White
 C-01 180406 Slide Delrin #5 White 1 S Lock
 C-01 258152 Snap Button W/ 1/4 Barrell
 C-01 314674 Welt Spectra Charcoal 5/32
 C-01 498691 Vinyl Cuddy Gel White E Flat
 C-01 509059 Vinyl Concerto Ruby Red E Flat (Ex
 C-01 509067 Welt Concerto Ruby Red 5/32
 C-01 587188 Vinyl Spectra Huckleberry E Flat
 C-01 526020 Vinyl Metallic Silver W/foam 1/4
 C-01 582403 Vinyl Spectra Sea Red E Flat
 C-01 587220 Vinyl Spectra Watercress Green E Flat
 C-01 589408 Fabric Pacific #800 Plum Flat
 C-01 592527 Vinyl Suede Natural W/foam (Washab
 C-01 587238 Vinyl Spectra Cypress Green E Flat
 C-01 637298 Fabric Geometric Opal Grey (Needle
 C-01 653659 Fabric Illad #34 Ivory Quilted
 C-01 592428 Fabric Lighograph Mist #496 Bl Flat
 C-01 663831 Fabric Congo Parakeet Green Flat
 C-01 600023 Welt Spectra Huckleberry Blue 5/32
 C-01 600049 Welt Spectra Watercress Green 5/32
 C-01 653618 Fabric Cascade #77 Blue Quilted
 C-01 588848 Fabric Miramar Multi Green Quilted
 C-01 587204 Vinyl Spectra Copenhagen E Flat
 C-01 667550 Vinyl Cuddy Gel White Expanded 1 C
 C 01 667600 Welt Cuddy Gel White 5/32
 C 03 625327 Hatch Sliding Fwd Entry Door
 C 03 625335 Hatch Sliding Aft Entry Door
 C-03 129312 Hook Cabin Door 2 1/2
 C-03 129320 Hasp Locking W/swivel Eye 3
 C 04 617480 Door 230DA Ltd Cabin Entry W/hatch
 C 04 625319 Shim Door Latch Entry Door
 C 04 625343 Door Entreaty Port
 C 04 625350 Door Entreaty Stbd
 C-04 129320 Hasp Locking W/Swivel Eye 3
 C-04 156166 Pull Door/Drawer Plastic Wht
 C-04 161638 Hinge Al Cont 1 1/4 X 84 Sat
 C 06 286385 Cockpit Table W/Posts & Mounts
 C-06 260182 Mount Leg/Post Flush Mt Alum (Todd
 C 06 260190 Mount Leg/Post Surface Mt Alum (T
 C-06 260208 Post Table Leg 25 1/2 Alum (Todd)
 C-08 270421 Rail Grab 12
 C 09 625608 Side Panel Skin Port
 C 25 130617 Light Courtesy Flush Mt Round W/o
 C 25 130625 Light Step Half Shade
 C 28 137349 Access Plate White Plastic 5
 C 27A 625616 Port Helm Seat Cush
 C 27A 625624 Port Helm Seat Cush Skin
 C 27B 625632 Stbd Helm Seat Cush
 C 27B 625640 Stbd Helm Seat Cush Skin
 C 27C 625657 Fwd Helm Seat Back Upper
 C 27C 625665 Fwd Helm Seat Back Upper Skin
 C 27D 625673 Fwd Helm Seat Back Lower
 C 27D 625681 Fwd Helm Seat Back Lower Skin
 C 27E 625699 Aft Helm Seat Cush
 C 27E 625707 Aft Helm Seat Cush Skin
 C 27F 625715 Aft Helm Seat Bolster
 C 27F 625723 Aft Helm Seat Bolster Skin
 C 30 625731 Port Aft Bolster
 C 30 625749 Port Aft Bolster Skin
 C 30 625756 Stbd Aft Bolster
 C 30 625764 Stbd Aft Bolster Skin
 C 30 617506 Support Aft Bolster 230DALTD

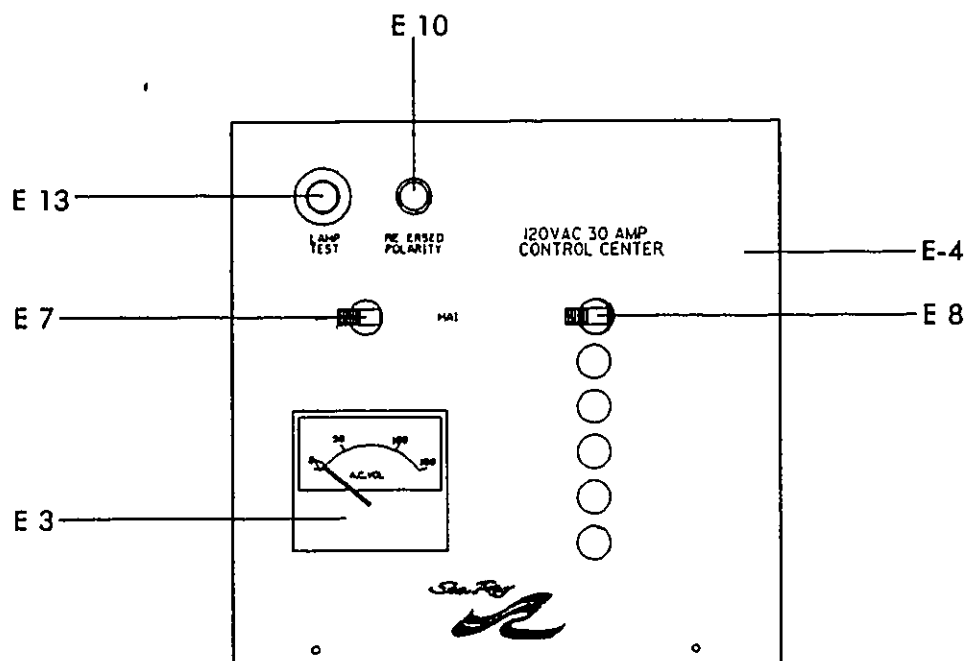
C 30 196279 Chain Chrome 17
 C-31 625772 Port Aft Seat Wht
 C-31 625780 Port Aft Seat Skin Wht
 C-31 733196 Stbd Aft Seat Wht
 C-31 733204 Stbd Aft Seat Skin Wht
 C-31 517063 Hinge Motorbox Take Apart
 C-41 625798 Carpet Liner
 C-41 484832 Carpet Ext 20 Oz Lt Grey Mist
 C-41 498683 Carpet Ext 22 Oz Lt Grey Mist
 C-41 154369 Snap Stud W/#8 X 3/8 PH SS
 C-41 154393 Snap Socket Med Action
 C-41 170571 Snap Button W/ 5/16 Barrell Black
 C-41 258152 Snap Button W/ 1/4 Barrell
 C-41 542548 Binding Carpet Binding Bias Black
 C-41 611467 Snap Reinforcement Plastic Backer
 C-45 116434 Window 21MC/220DA Mid Cabin Aft
 C-47 333831 Speakers 6 1/2 Audiovox Sea 6
 C 53 625814 Hatch, Engine Hatch Fiberglass
 C-53 140111 Lift Handle Hatch Lift Bolt W/Ring
 C-53 156265 Latch Flush D-Ring W/O Lock Black
 C 53 518886 Bolt Hatch Pin 7/16-14 X 1 SS
 C 53 140111 Lift Handle Hatch Lift Bolt W/Ring
 C 53 186155 Channel Alum U 1/4 X 1 X 1/16
 C-68 131458 Control Remote Th/shift Assy Panel
 C-68 125104 Cable Control Morse KM/12
 C-68 125112 Cable Control Morse Km/13
 C 69 471219 Booklet "How To Keep Stainless Sta
 C-69 137711 Card Navigation Information
 C-69 704502 Card Express Limited Transferable
 C-69 221648 Label Danger Swim Ladder (Lexan)
 C-69 221663 Label Danger Carbon Monoxide (Lexa
 C-69 221960 Label Caution Running Boat (Lexan)
 C-69 824756 Label Receptacle 12V 15A Max (Lexa
 C-69 129122 Label Nmma Certified
 C-69 221648 Label Danger Swim Ladder (Lexan)
 C-69 660431 Label Warning Door Must Be Secured
 C-69 707653 Label Warning Vapors Can Explode
 C-69 510438 Label Warning Fire Port
 C-69 324756 Label Receptacle 12V 15A Max (Lexa
 C-69 187245 Label Boatman's Check List
 C-69 481143 Label Danger Stay Clear Of Moving
 C-69 481184 Label Warning Leaking Fuel Fire/Ex
 C-69 609461 Label Warning Use Caution W/Skier
 C-69 571364 Label Caution Battery Switch Off/A
 C-69 221762 Label Notice Overboard Discharge (C
 C-69 135095 Label Notice Auto Halon System (Le
 C-69 571364 Label Caution Battery Switch Off/A
 C-69 221762 Label Notice Overboard Discharge (C
 C-69 147975 Manual You And Your Boat
 C-69 147983 Manual You And Your Trailer
 C-69 484634 Manual Sport Boat Owners Manual
 C-69 203257 Office In Service Ck List Sport
 C-69 262634 Office Tag Ig/Radio Cupboard
 C-69 602094 Plate Nmma 230DA 1992
 C-69 363671 Packet Owner 1 Comp Legal Size Vin
 C-69 306837 Plate 330DA/EC 300DA Shower Sump 8
 C-69 696401 Tape Decal Mid Size Boat Of The Ye
 C-69 696419 Tape Decal Official Boat Of Wall D
 C-69 716134 Tape Decal President's Award For
 C-69 642108 Tape Decal Structural Warranty
 C-69 614859 Tape Decal Lifting Instructions

BILGE

SunRay
230 DA LTD
1993



MAIN DISTRIBUTION PANEL



230 SUNDANCER LIMITED

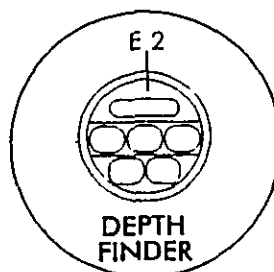
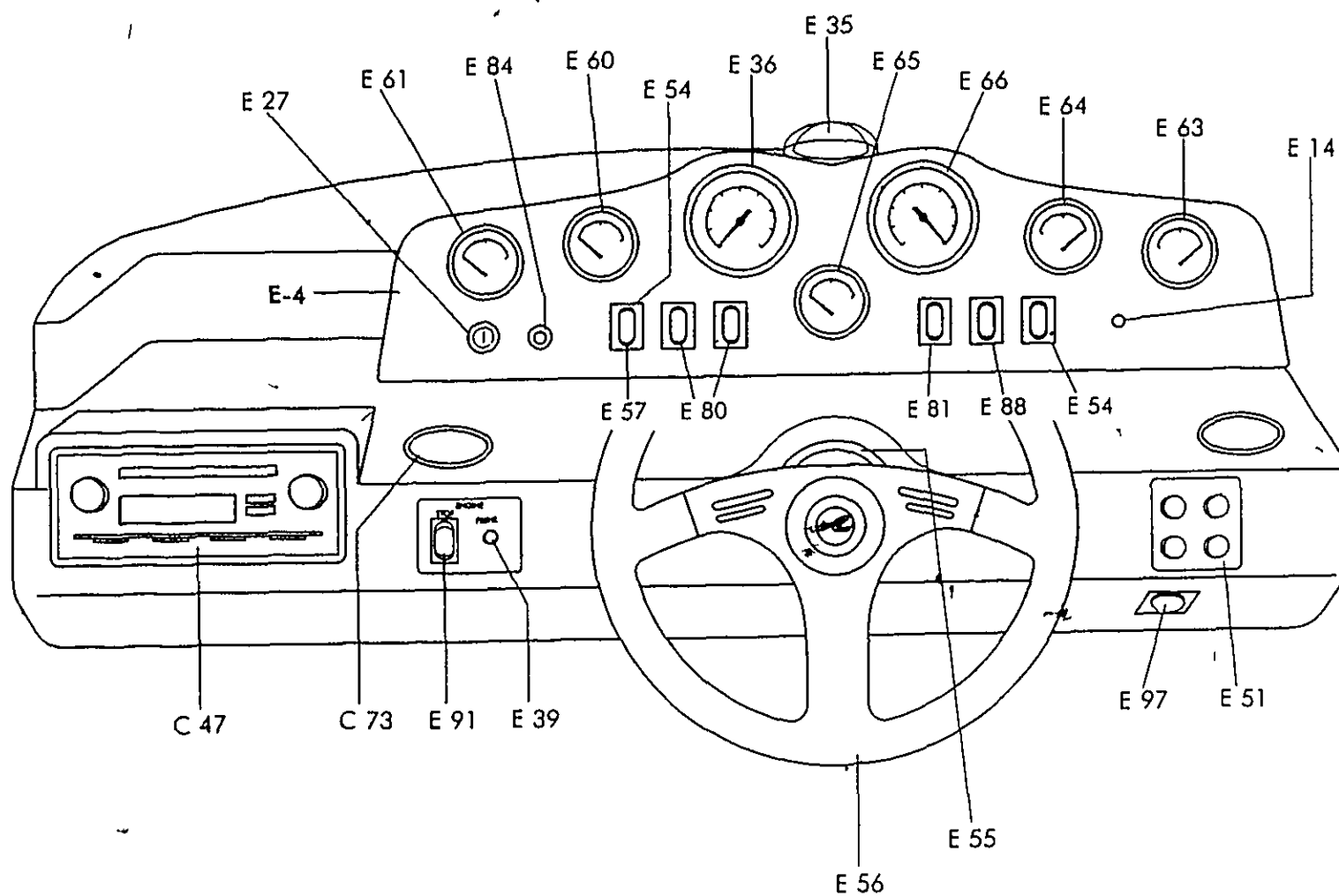




BILGE/ELECTRICAL

E-01	179671	Hole Plug 3/8 Black	D-23	684167	Cable Battery Red 6-2Ga Lug 3/8
E-03	297739	Gauge Voltmeter Ac 0 150 W/Painted Bezel	D-23	278317	Cable Battery Red 8 # 1/0Awg W/En
E-03	298075	Gauge Voltmeter Ac 0-300 N/Paint Bezel	D-23	130781	Cable Battery #2 Awg Red
E-04	708289	Panel 230DALTD Mdp 220V	D-23	618694	Cable Battery Red 5 #2Awg W/Ends
E-07	182410	30 AMP Main Breaker	D-23	162701	Switch Battery ON/Off W/O Lock W/O
E-07	557793	20 AMP Main Breaker Euro	D-33	196337	Halon System Automatic 150Cf (13
E-08	510107	15 AMP Outlets Breaker	D-33	609081	Halon System Manual/auto 150Cf
E-08	510081	10-AMP Outlets Breaker Euro	D-33	598110	Halon Cable Manual Pull Cable 12
E 10	557801	Light 120V Red Neon Indicator	D-37	271445	Trim Tab Pump
E 10	557819	Light 220v Red Neon Indicator	D 58	130716	Head Portable Sani Potif Parchment
E 13	520247	Switch Push Button SPDT On Mon On	D-58	595504	Head Portable Msd Sani Potif Parch
D-01	125476	Switch Float Rule	D-58	130765	Head Electric Marine Toilet Ceramit
D-02	529016	Pump Bilge Manual Two Pos 16 Gpm	D-58	203687	Adapter Brass 3/4 Mpt X 3/4 Barb
D-02	273003	Pump Bilge 1000 Gph	D-58	228874	Adapter Brass 3/4 Mpt X 1 Barb
D-03	562850	Plug Hole 1 1/2 White	D-58	518431	Seacock Brz 3/4 W/O Tailpiece (Co
D 04	262295	Blower Bilge 4 (Altwood)	D-58	144766	Thru-hull Bronze 3/4 W/O Nut
D-04	123992	Hose Vent/Blower 4	D-58	581207	Shim 220DA Itt Head Plastic
D 04	525980	Hose Vent/Blower 4 Aluminum	D-58	466615	Hose Cuff 1 R H White
D-04	688739	Collector Box Deck Vent 250EC	D-58	123943	Hose Corr Bilge 5/8 Black
D-05	116178	Tank Holding 11 Gal	D-58	172726	Hose Cuff 1 1/2 R H White
D-05	642827	Sump Shower 230DALTD W/hdw	D-58	490219	Hose Corr San/water Fill 1 1/2 Rh
D 05	172726	Hose Cuff 1 1/2 R H White	D-58	123802	Hose Corr Vac 3/4 Lh
D-05	555375	Valve Check Valve (Whale) 1	D-58	124263	Hose Conduit/split 3/8 Black
D-05	585737	Bushing Pvc 1 1/2 Mpt X 1 Fpt	D-58	466664	Hose Corr Vac 1 R H
D 05	484550	Adapter Pvc 1 Mpt X 3/4 Barb	D-58	189571	Snap Cap Plastic Clear Washer
D-05	490219	Hose Corr San/Water Fill 1 1/2 Rh	D-58	636563	Snap Cap Plastic Brooker Belge
D 05	123885	Hose Corr Bilge 3/4 Black	D-58	618702	Gasket 1 Od X 3/4 Id X 1/16Thk
D 05	123901	Hose Corr Bilge 1 1/8 Black	D-62	496760	Gauge Hourmeter Tele GL
D 05	130690	Tape Foam Closed-cell Neoprene 1/4	D-62	208512	Breaker Manual Reset 5A Kilkon
D-07	158436	Tank Water P27/220OV 11Gal	D-62	621821	Box Bilge Breaker W/Breakers & Hou
D-07	125526	Pump Fresh Water Jockey (Galley Fa			
D 07	509505	Filter Water Pump Filter			
D 07	322982	Tubing Water Line 1/2 Id Grey			
D 07	630574	Adapter Pvc 1/2 Mpt X 3/8 Fpt Redu			
D 07	585844	Adapter Genova 1/2 Mpt X 5/8 O D			
D 07	585851	Adapter Genova 1/2 Fpt X 5/8 O D			
D 07	411132	Elbow Pvc 1/2 Mpt X 5/8 Barb X 90D			
D 07	172726	Hose Cuff 1 1/2 R H White			
D 07	490219	Hose Corr San/Water Fill 1 1/2 RH			
D 07	124347	Hose Pvc Clear 3/8			
D 07	618702	Gasket 1 Od X 3/4 Id X 1/16Thk			
D 07	130690	Tape Foam Closed Cell Neoprene 1/4			
D 07	585869	Elbow Genova 5/8 Od X 5/8 Od X 90			
D 07	585877	Tee Genova 5/8 Od X 5/8 Od X 5/8 O			
D 07	593871	Adapter Genova 5/8 Od Spigot Fip			
D 07	593905	Adapter Genova 5/8 Od Spigot Mip			
D 10	685800	Tank Fuel 230DALTD 44Gal			
D-10	621532	Fuel Sender			
D 10	130146	Valve Alum Anti/Siph			
D-10	130112	Adapter Brass 1/4 Mpt X 3/8 Barb			
D-10	140350	Adapter Brass 9/16 W/o rg X 1/4 Pt			
D 10	147611	Adapter Brass 1/4 Mpt X 3/8 Barb			
D 10	130112	Adapter Alum 1/4 Mpt X 3/8 Barb			
D 10	258285	Elbow Brass 90 Deg 1/4 Mpt X 3/8 B			
D-10	140335	Filter Remote Fuel Filter Diesel (
D 10	306936	Bracket Fuel Shut off Valve (Skinn			
D 10	224329	Valve Brass Fuel Shut Off Skinner			
D-10	123745	Hose Fuel 1 1/2 Type A Class 2			
D 10	123778	Hose Fuel 5/8 Type A Class 2			
D 10	684738	Hose Fuel 3/8 Type A1			
D-10	618702	Gasket 1 Od X 3/4 Id X 1/16Thk			
D 10	130690	Tape Foam Closed Cell Neoprene 1/4			
D 10	485318	Tape Foam Closed Cell Neoprene 3/8			
D 23	130435	Holder Battery Gr 27 Black Nylon W			
D-23	130849	Boot Battery Cable Red			
D 23	130856	Boot Battery Cable Black			
D 23	197582	Boot Emergency Start Merc			
D-23	621805	Box Bilge Breaker W/Two Breakers S			
D 23	624155	Box Vacu Formed W/5A Bilge Pump Br			
D-23	684134	Cable Battery Black 4 2Ga Lug 3/8			







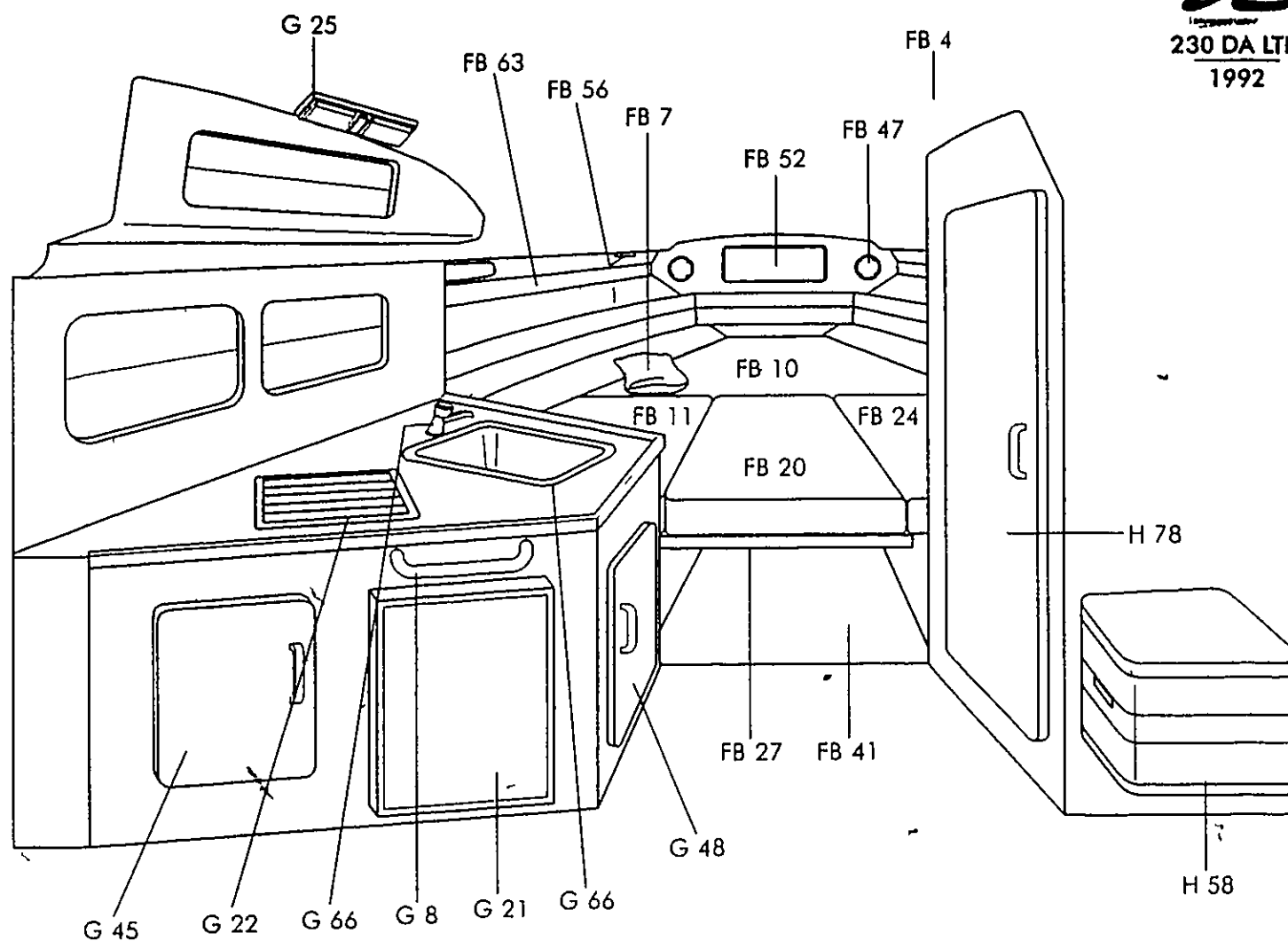
ELECTRICAL

C 47 592907 Stereo Craig Ag101 Am/fm Cassette
 C-47 199240 Cover Radio Enclosure Box Black
 C-47 117390 Antenna Lead Av 506-0011
 C 73 204271 Holder Drink Plastic 4 X 3 Mug Si
 E-02 618835 Depth Finder Lowrance 3500 (Grey)
 E-02 618843 Depth Finder Lowrance 3500 Meters
 E-02 500413 Transducer Lowrance 1 Pod
 E-04 732412 Panel Gauge Blank
 E-04 617787 Electrical Package 230DALTD W/O Op
 E-04 701433 Electrical Pack 230DA Diesel (Volv
 E-04 676874 Electrical Pack 230DA Diesel Opt
 E-04 613760 Panel Sport Cruiser Macerator Opt
 E-04 708289 Panel 230DALTD Mdp 220V
 E-14 179853 Light Indicator Green 15V
 E 27 557785 Switch Ignition Starter
 E 27 552000 Key Switches Specify #
 E-35 496521 Compass Flush Mt 3 7/8
 E-36 496919 Gauge Tachometer 3 6K Std/Ign GL
 E 36 496935 Gauge Tack 3 6K Diesel Alt Grey
 E 39 662478 Light Indicator Amber 15V
 E 51 188755 Switch Push Button 4 Pos
 E 54 498824 Blower Switch
 E 55 256560 Steering Rack/Cable Assy 15 0
 E 55 126961 Steering Helm Mechanical Assy
 E 55 126987 Steering Mt 90Deg Bezel Only
 E 55 491613 Steering Lock Plate
 E 56 580746 Steering Wheel Black (Delmar)
 E 56 626176 Center Insert Steering Wheel Black
 E 56 604678 Steering Wheel Insert Logo
 E 57 498782 Wiper Rocker Switch Vert SPST
 E 60 496620 Gauge Oil Press 0 100 GL
 E 60 570929 Gauge Oil Press 0-125 GL
 E 61 496661 Gauge Temp 220 GL
 E 61 496687 Gauge Water Temp 240 Deg GL
 E 61 182907 Sending Unit Water Temperature (Di
 E 63 496646 Gauge Fuel Tele GL
 E 64 496703 Gauge Volt 8-18 GL
 E 65 496729 Gauge Trim Tele Merc GL
 E-66 497107 Gauge Speedometer 60 MPH 3 GL
 E 66 725762 Gauge Speedometer 60 MPH 3 Diesel GL
 E 66 631754 Pick Up Speedometer
 E 66 606087 Tubing Gauge 148 Id #7 Heavy Wall
 E 80 498808 Water Pump Rocker Switch Vert SPST
 E 80 498790 Lights Rocker Switch Vert SPST
 E 81 498766 Bilge Pump Rocker Switch Vert SPST
 E 84 557777 Push Button Red Horn
 E 88 602813 Nav Light Rocker Switch Vert DPDT
 E 91 725887 Switch Rocker Vert Pre-Heat SPST M
 E 97 324335 Receptacle Female 12 Volt

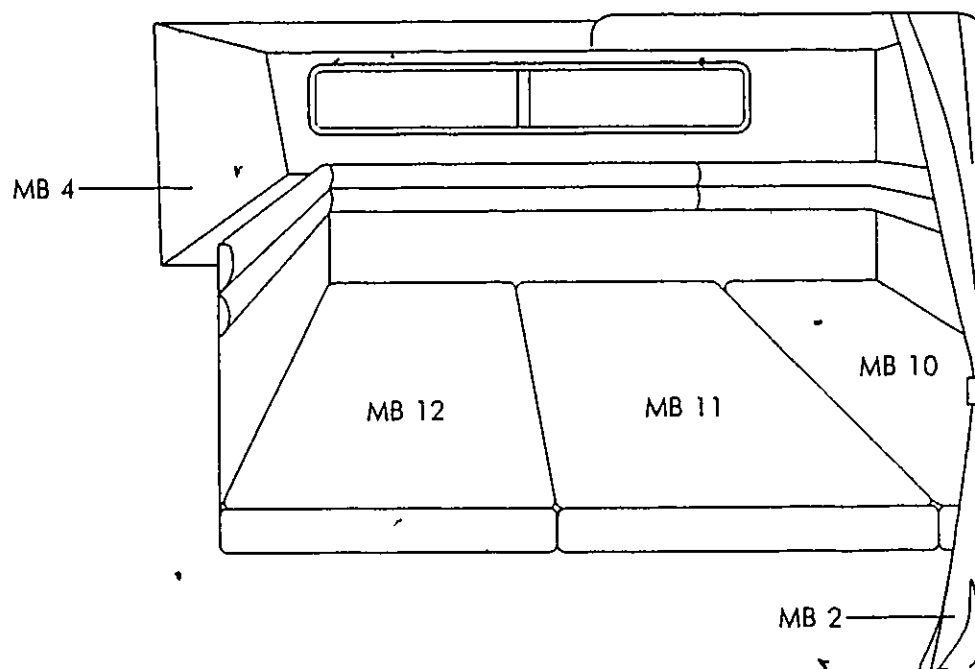
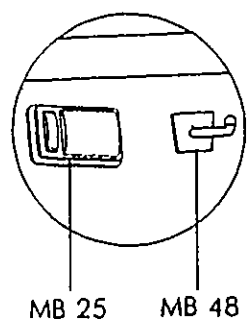


INTERIOR

Sea Ray
 230 DA LTD
 1992



MID BERTH



230 DA LTD 1993

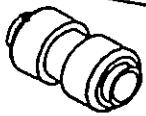
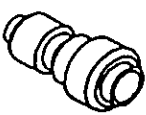
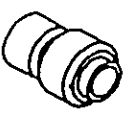
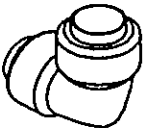
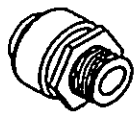
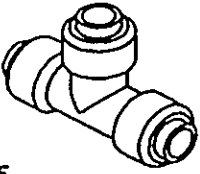
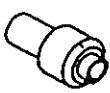
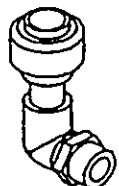


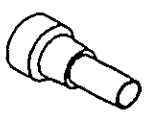




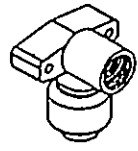


INTERIOR

FB-01 637298 Fabric Geometric Opal Grey (Needle
 FB-04 653659 Fabric Illad #34 Ivory Quilted
 FB 07 590000 Pillow Pkg Cruiser Fawn Pillow 3
 FB-07 589994 Pillow Pkg Cruiser Green Pillow 3
 FB-07 653675 Pillow Pkg Cruiser Mauve Pillow 3
 FB 10 625830 Fwd Bow Cush
 FB-10 625855 Fwd Bow Cush Skin
 FB 11 625863 Port Bow Cush
 FB-11 625871 Port Bow Cush Skin
 FB 20 625889 Bow Filler Cush
 FB-20 625897 Bow Filler Cush Skin
 FB-20 221333 Support Alum Bar 3 3/8 X 1 5/8 X
 FB 24 625905 Stbd Bow Cush
 FB-24 625913 Stbd Bow Cush Skin
 FB 27 625921 V Berth Table
 FB-27 260224 Post Table Leg 29 1/2 Alum (Todd)
 FB-27 260182 Mount Leg/Post Flush Mt Alum (Todd)
 FB-27 260190 Mount Leg/Post Surface Mt Alum (T
 FB-41 484832 Carpet Ext 20 Oz Lt Grey Mist
 FB-47 333831 Speakers 6 1/2 Audiovox Sea 6
 FB-52 625939 Door Rope Locker
 FB 56 393181 Cover Plastic Stan Backing Plate
 FB-56 625954 Cover Plastic Covered
 FB 63 625962 Fwd Gunnel Muff
 FB-63 625970 Port Gunnel Muff
 FB-63 625996 Stbd Gunnel Muff
 G-08 270421 Rail Grab 12
 G 21 117267 Ice Box 23 Cf Gloss Black
 G 22 117275 Stove Alcohol Sgl Burner W/Cutting
 G 25 312975 Light Sgl Light Dome Flush Mount W
 G 45 626002 Galley Aft Storage Door
 G-45 145870 Pull Door/drawer Plastic Almond
 G-45 154740 Catch Single Roller White Nylon W/
 G-45 161638 Hinge Al Cont 1 1/4 X 84 Sat
 G 48 626028 Galley Fwd Storage Door
 G 48 145870 Pull Door/Drawer Plastic Almond
 G 48 154740 Catch Single Roller White Nylon W/
 G-48 161638 Hinge Al Cont 1 1/4 X 84 Sat
 G 66 125542 Faucet Galley Single On Demand Jab
 G 66 266668 Faucet Whale Cockpit Entertainment
 G 66 175687 Drain Sink Strainer 2 1/2 Ss
 G-66 617662 Sink Ss 11 X 13 1/4
 H 58 130716 Head Portable Sani Potti Parchment
 H 58 595504 Head Portable Msd Sani Potti Parch
 H 58 130765 Head Electric Marine Toilet Ceramic
 H 58 167700 Adapter Nylon 3/4 Fpt X 3/4 Barb
 H 78 626036 Head Door
 H 78 129411 Latch Cabin Black
 H 78 161638 Hinge Al Cont 1 1/4 X 84 Sat
 Mb 02 661447 Curtain 230DALTD Illad #34 Ivory S
 MB-02 186692 Uphol Parts Drape T Tab Carrier
 MB-04 637298 Fabric Geometric Opal Grey (Needle
 MB 10 626044 M/B Port Cush
 MB 10 626051 M/B Port Cush Skin
 MB 11 626069 M/B Center Cush
 MB 11 626077 M/B Center Cush Skin
 MB 12 626085 M/B Stbd Cush
 MB 12 626093 M/B Stbd Cush Skin
 MB 25 312975 Light SGL Dome Flush Mt W/SW
 Mb-48 148015 Hook Clothes Hook Surface Mt



MISC.GENOVA PARTS & FITTINGS W/MRP.#'S

 <p>COUPLING 5/8 LD MRP#593889 VENDER#54105 7/8 LD MRP#645812 VENDER#54107</p>	 <p>ADAPTER 5/8 O.D.x3/8 O.D MRP#622530 VENDER#54153</p>	 <p>ADAPTER 1/2 FPTx5/8 O.D MRP#585851 VENDER#54305</p>	 <p>90DEG ELBOW 5/8 O.D.x 5/8 O.D MRP#585869 VENDER#54705 7/8 O.D x 7/8 O.D MRP#622514 VENDER#54707</p>
 <p>MALE ADAPTER 3/4 MPT x 7/8 O.D MRP#622522 VENDER#54407 1/2 MPT x 5/8 O.D MRP#585844 VENDER#54405</p>	 <p>TEE 5/8 O.D.x5/8 O.D x5/8 O.D MRP#585877 VENDER#54505 7/8 O.D x7/8 O.D x7/8 O.D MRP#622456 VENDER#54507</p>	 <p>REDUCING ASSEMBLY 5/8 O.D.x 1/4 O.D MRP#593855 VENDER#540041 5/8 O.D x 3/8 O.D MRP#593921 VENDER#540031 7/8 O.D x 5/8 O.D MRP#622506 VENDER#540011</p>	 <p>ELBOW 5/8 O.D x 1/2 MPT x 90 MRP 635482 VENDER#55705</p>
 <p>TEE KIT ICE MAKER (also includes tee #54505, insert #54815 & brass tee) MRP#595439 VENDER#54064</p>	 <p>CLAMP TUBING HANGER 5/8 MRP#622605 VENDER 52105 TUBING HANGER 7/8 MRP 622613 VENDER 52107</p>	 <p>ADAPTER 5/8 O.D. SPIGOT FIP MRP#593871 VENDER 54355</p>	 <p>ADAPTER 5/8 O.D. SPIGOT MIP MRP 593905 VENDER 54455</p>
 <p>INSERT 5/8 O.D W/1/8 FPT MRP 594218 VENDER#54815</p>	 <p>NIPPLE 5/8 O.D.x3 MRP 593913 VENDER#55035</p>	 <p>BRASS ADAPTER 5/8 O.D.SPIGOT MIP MRP 593897 VENDER 54465</p>	 <p>ELBOW 5/8 O.D.x 1/2 F P WING MRP 597039 VENDER 54055</p>

SUPPLEMENT

SUPPLIER PARTS BREAKDOWN

SEALAND

****NOTE**

THIS INFORMATION IS FOR
YOUR CONVIENCE

ALL PARTS NUMBERS ARE THE SUPPLIERS
PRICING MUST BE REQUESTED FROM THE
SUPPLIER

SEALAND HEAD BREAKDOWN W/ VENDER PART NUMBERS

Part Numbers Listed Below Are Not Sea Ray Part Numbers. Parts Listed To Be Ordered From Vendor Only

	No.	964	964 & 964 MSD	964 MSD	Description	Color
	1		230933 230931		Seat Cover	Parchment Platinum
	2		341663 341662		Seat	Parchment White
	3		342112 348997		Hinge Pin	Parchment White
	4		310104 310105		Bellows Assembly	Parchment Platinum
	5		310102 310103		Cap Fresh Water Tank	Parchment Platinum
	6		230374 230375		Fresh Water Tank Assembly	Parchment Platinum
	7		310067 310066		Latch Assembly	Parchment White
	8		346549		O Ring Top	
	9		230187 239064		Slide Valve Assembly	Parchment White
	10		346401		O Ring Bottom	
	11		310050 310031		Cap Holding Tank	Parchment White
	12	340791 340792			Holding Tank Only	Parchment Platinum
	13			310235	Kit Adapters	
	14			310236	Kit Caps	
	15			310237	Kit Fittings	
	16			230376 230377	Holding Tank w/Adapters	Parchment Platinum
	17		310018		Hold Down Brackets	