

## LIST OF O-RINGS, Seals, AND BEARINGS USED ON THE SEABEE

by George Mojonier (recopied by Don Booth, Re-typed by Steve Mestler, added to by Tim Sutter)  
The number in parenthesis is the number required per each assembly.

### Main Gear Oleo

Through bolt to knee (1) AN6227B-07/MS28775-012  
Top end bushing internal (1) AN6227B-37/MS28775-334  
Top end bushing external (1) AN6230B-10/MS28775-232  
Bottom end plug external (1) AN6230B-10/MS28775-232  
Knee to tube (1) AN6230B-09/MS28775-231 seal located part way down tube.  
Or  
Knee to tube (1) AN6230B-08/MS28775-230 seal located at top of tube.

Brake Parts:(Original brakes) Brake Blocks Navion P/N B27-250

### Main Gear Cross Tube Hull Seal (3.0 X 3.751 X .375)

Garlock Klozure (1) 63X2157(p/n 21158-2157 obsolete) Available from Simuflite  
Garlock Klozure (1) 63X2168(P/N 21158-2168) Slightly larger I.D. than original  
National (1) #29867  
Victor (1) #47512

### Main Gear Hydraulic Cylinder

Shaft to end plug (1) AN6227B-15/MS28775-210  
End plugs (2) AN6230B-02/MS28775-224  
Piston (1) AN6227B-29/MS28775-326  
Shaft to piston (1) AN6227B-11/MS28775-113

### Flap and Tail-Wheel Hydraulic Cylinder

Shaft to end cap (1) AN6227B-10/MS28775-112  
Piston and end plugs (3) AN6227B-19/MS28775-214  
Shaft to piston (1) AN6227B-07/MS28775-012

### Main Gear Wheel Bearings

Timken outer race (2) p/n 13830  
Timken bearing (2) p/n 13889  
Grease seal (2) p/n 472185 National (requires machining of wheel, axle nut, and spacer)

### Tail-Wheel Bearings & Bearing Seal

Timken outer race (2) p/n 03062  
Timken bearing (2) p/n 03162  
Grease seals  
National (2) p/n 471645(high temp seal) (0.8125 X 1.625 X 0.250)  
Or  
CR seal (2) CR 17443(1 X 1.625 X 0.250) (both seals may require machining of spacers)

### Tail-Wheel Hull Seal (4.187 X 5.250 X 0.500)

Garlock Klozure (1) 53x2630 p/n 21086-2630 (original seal, about \$40.00.)

### Master Brake Cylinder (original)

Valve (1) AN6227-05/MS28775-010  
Rod (1) AN6227-07/MS28775-012  
Piston (1) AN6227-16/MS28775-211  
Cap (1) AN6227-21/MS28775-216  
On Late series cylinder only  
(Mfg. by Precision Rubber Corp.)  
Unless otherwise noted

### Hydraulic Hand Pump

Valves (8) AN6227-01/MS28775-006  
Seats (2) AN6227-06/MS28775-011  
Piston (1) AN6227-15/MS28775-210  
Reservoir (1) ELB 20-13 AN6230-13/MS28775-235  
Relief Valve (2) ELB 19-5 AN6227-05/MS28775-010  
Plug (10) ELB 19-6 AN6227-06/MS28775-011  
Bolt (1) ELB 19-5 AN6227-16/MS28775-211  
Retainer (1) ELB 19-16 AN6227-16/MS28775-211

### Simuflite Harrison Oil Cooler Fitting Seals

(2) AN6227B-18/MS28775-213

### Cleveland Brake Caliper 30-51A

(2) AN6227B-23/MS28775-218

### Inspection Plate Ring

Bilge access (1) 351-8327 4.625 I.D. X 5.0 O.D. X 3/16 cross section.