



# BEACH WHEELCHAIR

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## Thanks for your purchase of the DeBug Beach Wheelchair

We build the DeBug Beach Wheelchair with the highest quality materials, keeping in mind the comfort and positioning of the rider.

If any repairs should be required, please do not attempt them without proper technical training. Please contact your nearest distributor for any repairs, or adjustments needed

All information in this manual is subject to change without prior notice. Please read the following few pages for Assembly and Maintenance Instructions.

*Thank-you*

*The De-Bug Mobility Products Team*

We love to hear and see how much you are enjoying your DeBug Beach Wheelchair. Feel free to email us any pictures or videos, or post them to our [facebook page](#)

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## USAGE & SAFETY

### Safety Warning

DeBug Beach Wheelchair should not be used during inclement weather, dangerous surf, rough ocean currents, rip tides and any other poor conditions. The DeBug is not intended to be used in the water. It is not a flotation device!

We recommended the chair be used only when a lifeguard is present. Safety comes first!

Users must always be accompanied by a responsible, able-bodied adult.

### Using your DeBug Beach Wheelchair

Always maintain control of your DeBug while in use. When the DeBug is not in use, the safety brakes must be engaged to prevent the chair from moving unexpectedly.

The DeBug was built to not tip over, even when used over uneven surfaces. However, to ensure safety and prevent injury, the user must always wear the seatbelt while using the DeBug. This is imperative to the user's safety.

Do not use the components of the DeBug Beach Wheelchair for any purpose other than what is intended. Do not have more than one person using the DeBug.

### General Maintenance

It's so easy to maintain your DeBug Beach Wheelchair! Just follow these simple instructions, and you will be able to enjoy your chair year after year.

Rinse the chair off with clean water to remove any sand or debris after each use. The sling material is removable and machine washable.

Check tire pressure before each use. These wheels are meant to be pliable and somewhat "soft" to the touch. Recommended tire pressure is 2.5 to 4 PSI. These specifications are molded on each wheel.

If at any time you need to lubricate any part of the chair, DO NOT USE WD-40, as it will attract dirt and sand, causing possible damage to the wheel bearing/bushings. We recommend P.T.F.E Dry Lube, on all wearing components. This dry film is a superior lubricant and repels debris and water, marine and performance parts stores likely stock this locally.

Have any questions, or need additional support? Please don't hesitate to contact us!

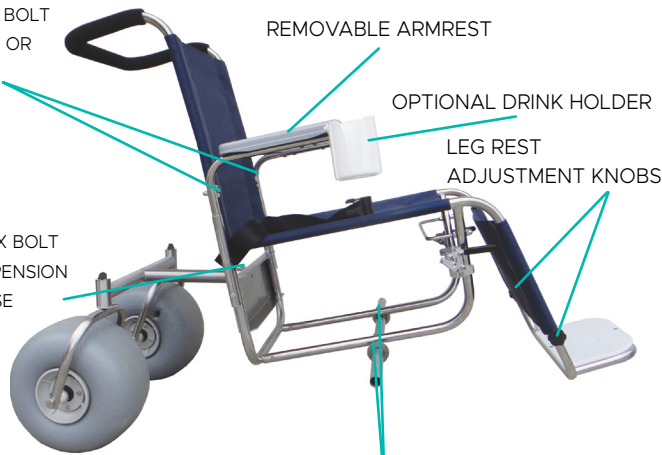
Phone 850.478.5765 | Email [kmdeming@aol.com](mailto:kmdeming@aol.com)

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## ASSEMBLY COMPONENTS

1/4"-20 x 1-1/4" S.S. HEX BOLT  
2 EACH FOR BACKREST OR  
OPTIONAL 1/4" QUICK  
RELEASE PIN

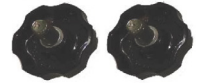
5/16"-18 x 2-1/4" S.S. HEX BOLT  
1 EACH FOR REAR SUSPENSION  
OR 6/16" QUICK RELEASE  
PIN OPTION



1/4"-20 x 2-1/2" S.S. HEX BOLT  
2 EACH FOR MAIN AXLE



5/16"-18tp x 2-1/4" SS REAR  
SUSPENSION BOLT



5/16" LEG REST  
ADJUSTMENT KNOB (2 EACH)



1/4"-20tp x 1-1/4" SS  
BACKREST BOLT (2 EACH)



1" SS MAIN AXLE FLAT  
WASHER (2 EACH)



1/4"-20tp x 2-1/2" SS MAIN  
AXLE BOLT (2 EACH)



1/8" SS MAIN AXLE  
HITCH PIN (2 EACH)

### ASSEMBLING INSTRUCTIONS

1. Slide on the leg support sling, and install the two 5/16"-18 adjustment knobs
2. Slide on the foot plate, and tighten the leg rest adjustment knobs
3. Install the mid axle, tighten the two attaching 1/4"-20 bolts
4. To install the backrest, slide the backrest down on the chair frame and attach using the two 1/4"-20 bolts
5. The rear suspension may be attached by inserting the rear suspension tension bolt. This bolt should be tight during use.

### DISASSEMBLING INSTRUCTIONS

1. Loosen the leg length adjustment knobs and slide out the footplate
2. Slide off the leg support sling by removing the two 5/16"-18 adjustment knobs
3. To remove the mid axle, loosen the two attaching 1/4"-20 bolts
4. To remove the backrest, remove the two attaching 1/4"-20 bolts and slide up on the backrest
5. The rear suspension may be detached by removing the rear suspension tension bolt. This bolt should be tight during use

Click [here](#) to view a video on assembling the DeBug Beach Wheelchair

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## GENERAL SPECIFICATIONS AND WARRANTY INFORMATION

### Warranties

#### 30-Day

30 DAY  
Money Back  
Guarantee

#### 2-Year

Non-absorbent, durable U.V.  
resistant Phiffertex Plus brand  
nylon seating-material. Removable  
and machine washable seating.

3-ply polyurethane tires, designed  
to smoothly roll across sand, dirt,  
grass and other uneven terrain

#### 10-Year

Components  
& Frame #316L  
series stainless  
steel The higher  
the number the  
higher quality  
of stainless.

The DeBug Beach Wheelchair frame is constructed using #316L stainless steel tubing, which is a higher grade than standard #304 marine grade stainless.

The rear caster wheels rotate 360 degrees. The wheel hubs are made from polynylon material to eliminate saltwater corrosion.

The DeBug has a footrest for proper foot support.

Wheel Lock –Adjustable tension wheel brake can be actuated independently on each side.

SPEC	ENGLISH (INCH)	METRIC (CM)
Overall height (adjustable)	44"-65"	112 cm-165 cm
Width	33.5	85 cm
Weight	40 lbs	18 kg
Weight Capacity	350 lbs	160 kg



DEBUG MOBILITY PRODUCTS

850.478.5765

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