

Bone Creepers

Assembly Instructions The Bone-ster™ Mechanics Creeper

**PLEASE DO NOT DISCARD THIS PAPER!
YOU WILL NEED IT FOR FUTURE REFERENCE
AND/OR ANY WARRANTY ISSUES**

Congratulations and thank you for purchasing a member of the best family of mechanics creepers you can buy! For the first time you will be able to roll over obstacles that stop other creepers in their tracks, and be comfortable while doing so! With proper care this will be the last creeper you will ever buy.

Included in this box are:

- 1 Bone-ster™ body section
- 4 Bone-ster™ caster
- 1 bag containing sixteen each of 1/4" bolts and lock nuts

Assembly Instructions:

Place the creeper body decal side up on a table or the floor. Insert the sixteen 1/4" bolts into the holes in the body, then place a piece of tape on each wheel pod to secure the bolts to the body.

Flip the creeper over and slide the casters onto the bolts. Thread the nuts onto the bolts and hand tighten. With a 7/16" wrench or socket, carefully tighten the nuts just until the star washer is crushed. If the bolt spins while you turn the nut, you can use a 3/16" allen wrench to hold the bolt in place. **CAUTION: OVER TIGHTENING THE NUTS WILL CRACK THE CREEPER BODY AND VOID YOUR WARRANTY!**

Be sure to occasionally check the tightness of the nuts, as vibrations from rolling can cause them to gradually loosen. **Please see the reverse side of this sheet for caster care instructions.**

CASTER CARE

We are very proud of our all-AMERICAN made casters. We feel our design is improved by not using a center rivet for the caster swivel assembly. Consequently we use a bolt and lock nut so the pre-load can be set properly on the bearings. You may have to adjust the pre-load from time to time. You will need a 1/2" socket or wrench to fit on the center nut. To do this, remove the wheel from the fork (using a 7/16" wrench) and torque the nut until the swivel becomes tight (will not spin), then back off slowly until the swivel spins smoothly without any "slop". Tighten then loosen the same as you would a wheel bearing to make sure the ball bearings are properly seated. There will be a bit of a "break-in" period when your casters are new – if you find the swivel is a bit stiff it will loosen up with a bit of use.



IMPORTANT!

After using your creeper for a couple hours (and every month thereafter), please check the tightness of the center swivel nut. After the break-in period the swivel can become loose which will result in the loss of ball bearings. This is not covered under warranty!

Keep your casters clean! If you find that a lot of dirt and grease has built up on them, wash them with some Simple Green to get the grit and grime out of the bearings and axles. This will make sure that the creeper will last you for years on end! You should periodically add a few drops of oil to the ball bearing races and the axle bearing to ensure proper lubrication.

What Is Not Covered By Warranty?

- Broken or cracked creeper bodies from being hit, dropped or run over.
- Creeper bodies over one year old.
- Creeper bodies that have been cracked due to over tightening the casters .
- Caster forks and wheels that the user has allowed to become overly clogged with dirt and/or grease, causing the casters to no longer function properly (it is the customer's responsibility to care for their creepers).
- Any creeper body, caster fork or wheel that has been broken due to a customer hitting, running over, dropping, throwing, melting, or otherwise abusing.
- Any creeper body, caster fork or wheel that has been modified by the customer in any way, including: drilling, attaching non-manufacturer made caster forks or wheels, lengthened by sawing, etc.
- Any damage from being loaded beyond its weight rating of 400 lbs.

How To Care For Your Bone-ster™ Creeper

The Bone-ster™ is a high quality, 100% American made product. However, like all fine tools, it requires a bit of care to ensure a lifetime of reliable use. Below you will find some tips and tricks to make sure that this will be the last creeper you will ever buy!

- Keep it clean! Using a creeper on a dirty floor will cause dirt and grease to build up on the casters. Over time this can cause the ball bearings to get jammed up with grit, as well as speed up possible tire degradation from rolling in grease and oil that can soften up the material. Also, a dirty creeper body will stain clean clothes! If you keep your creeper washed top and bottom with a light degreaser like Simple Green, it will perform like new for years! Be sure to clean around the swivels and axles of the casters.
- Do not drop your creeper! Set it down carefully on the ground. The Bone-ster™ creeper is made to be tough, but repeated abuse can cause the plastic on the body and wheels to crack or break, and such abuse is NOT covered by warranty! In addition, be aware that plastic becomes brittle in cold temperatures, so be extra careful if you are using your creeper in a cold shop or outside in the winter.
- **Do not use your creeper as a ladder or stepping stool. If you stand on the top of the creeper with the wheels on the floor, you run the risk of the creeper rolling out from under you, which could result in serious injury!**
- We stand behind our products with a limited one year warranty on the creeper body and lifetime on the wheels, **but keep in mind that these only apply against manufacturer defects.** Running over, dropping, hitting, overloading, allowing the casters to get too dirty or otherwise abusing your creeper will void these warranties!

The Bone & Rough Rider Service Parts:

Part Number	Description	Applicable Models
Creeper Bodies:		
4032	Bone-ster Body W/Decal	4031
4032HW	Hein-Werner Bone-ster Body W/Decal	HW4031
4032OME	Omega Bone-ster Body W/Decal	OME4031
4032BH	Blackhawk Automotive Bone-ster Body W/Decal	BH4031
4032PL	Pro-Lift Bone-ster Body W/Decal	C-4031
Creeper Decals:		
4034	Bone-ster Decal	4031
4034HW	Hein-Werner Bone-ster Decal	HW4031
4034OME	Omega Bone-ster Decal	OME4031
4034BH	Blackhawk Bone-ster Decal	BH4031
4034PL	Pro-Lift Bone-ster Decal	C-4031
Wheels, Casters and Hardware Kits:		
1500	Bone-ster Caster Fork	4031, HW4031, OME4031, BH4031, C-4031
4033-1	Bone-ster Wheel Only	4031, BH4031, C-4031
4033-1Y	Hein-Werner and Omega Bone-ster Wheel Only	HW4031, OME4031
4033	Bone-ster Caster Assembly	4031, BH4031, C-4031
4033Y	Hein-Werner & Omega Bone-ster Caster Assembly	HW4031, OME4031
4035-C	Bone-ster Hardware Kit	4031, HW4031, OME4031, BH4031, C-4031