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PLBS-SERIES WHEELED, STEEL PRY BARS INSTRUCTION MANUAL



Receiving Instructions

After delivery, remove the packaging from the product. Inspect the product closely to determine whether it sustained damage during transport. If damage is discovered, record a complete description of it on the bill of lading. If the product is undamaged, discard the packaging.

NOTE: The end-user is solely responsible for confirming that product design, use, and maintenance comply with laws, regulations, codes, and mandatory standards applied where the product is used.

Technical Service & Replacement Parts

For answers to questions not addressed in these instructions and to order replacement parts, labels, and accessories, call our Technical Service and Parts Department at (260) 665-7586. The Department can also be contacted online at <https://www.vestil.com/page-parts-request.php>.

Electronic Copies of Instruction Manuals

Additional copies of this instruction manual may be downloaded from <https://www.vestil.com/page-manuals.php>.

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SIGNAL WORDS

This manual uses SIGNAL WORDS to indicate the likelihood that a particular action will cause personal injuries or property damage. Signal words also specify the level of seriousness of injury if the product is misused in the ways described. The following signal words are used in this manual.



Identifies a hazardous situation which, if not avoided, **WILL** result in DEATH or SERIOUS INJURY. Use of this signal word is limited to the most extreme situations.



Identifies a hazardous situation which, if not avoided, **COULD** result in DEATH or SERIOUS INJURY.



Indicates a hazardous situation which, if not avoided, **COULD** result in MINOR or MODERATE injury.



Identifies practices likely to result in product/property damage, such as operation that might damage the product.

SAFETY INSTRUCTIONS

Vestil strives to identify the foreseeable hazards of using its products. However, material handling is inherently dangerous and no manual can address every conceivable risk. Ultimately, the most effective way to avoid causing injuries is for the operator to exercise sound judgment whenever this device is used.



Improper use could result in serious personal injuries.

- Failure to read and understand the entire manual before assembling, using or servicing the pry bar is a misuse of the product. Read the manual to refresh your understanding of proper use and maintenance procedures.
- DO NOT exceed the capacity. See Label 287 on product and in [LABELING DIAGRAM](#) on p. 2.
- Only use the pry bar on improved surfaces (concrete or asphalt).
- DO NOT apply more than 150 lb. downward force on the end of the pry bar handle.
- DO NOT hang on, sit on, or bounce on the pry bar while attempting to tip or hold a load.
- ALWAYS carefully watch the load on the pry bar.
- Inspect the pry bar before each use as instructed in [INSPECTIONS & MAINTENANCE](#) on p. 3. DO NOT use the device unless it is in satisfactory condition.
- DO NOT use the pry bar to transport loads. Only use the bar to lift an edge or a corner of a load.
- DO NOT lean over the pry bar while using it to lift a load.
- DO NOT use the pry bar if it is damaged.
- DO NOT modify the pry bar in any way. Modifications might make the product unsafe to use and automatically void the [LIMITED WARRANTY](#) on p. 4.

PRODUCT SPECIFICATIONS

Model	Description	Bar Length	Caster Dimensions	Caster Type	Capacity	Net Weight
PLBS-5	Steel pry bar	5 ft.	5in. x 2in.	Poly-on-steel	5,000 lb. 2272.7 kg	41 lb. 18.6 kg
PLBS-6	Steel pry bar	6 ft.	5in. x 2in.	Poly-on-steel	5,000 lb. 2272.7 kg	43 lb. 19.5 kg
PLBS-7	Steel pry bar	7 ft.	5in. x 2in.	Poly-on-steel	5,000 lb. 2272.7 kg	45 lb. 20.3 kg

LABELING DIAGRAM

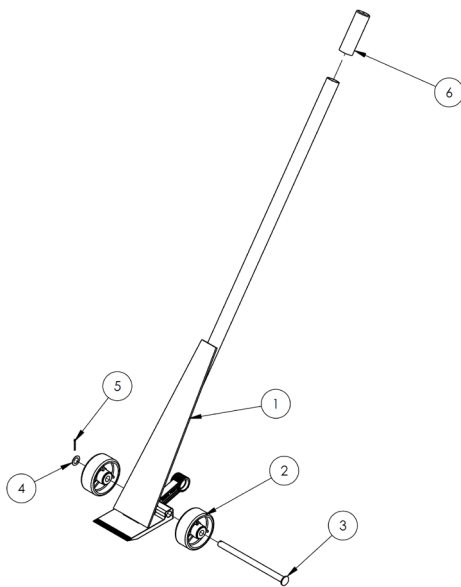
Label content and location are subject to change so your product might not be labeled exactly as shown. Compare this diagram to the [RECORD](#). If differences exist between the diagram and the [RECORD](#), contact [TECHNICAL SERVICE](#). Replace all labels that are damaged, missing, or not easily readable (e.g. faded). To order replacement labels, contact the technical service and parts department online at http://www.vestilmfg.com/parts_info.htm. Alternatively, you may request replacement parts and/or service by calling (260) 665-7586 and asking the operator to connect you to the [TECHNICAL SERVICE AND PARTS DEPARTMENT](#).



Label 1153
(On back side of plate)

MODEL / MODELO / MODÈLE _____
WEIGHT / PESO / MASS _____
CAPACITY / CAPACIDAD / CAPACITÉ _____
SERIAL / SERIE / SÉRIE _____
UNITS: 2.2 lb. = 1kg 1" (or 1in.) = 2.54cm 1153

EXPLODED VIEW AND BILL OF MATERIALS

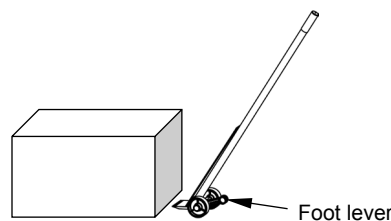


Item no.	Part no.	Description	Quantity
1	33-514-004	Frame weldment	1
	33-514-005	PLBS-5	1
	33-514-006	PLBS-6	1
		PLBS-7	1
2	16-132-020-001	5" x 2" poly on steel wheel, roller bearing, for 3/4" axle	2
3	33-112-013	Axle pin	1
4	33424	Machine bushing, low carbon, plain finish, 3/4" x 18ga.	4
5	65058	1/64" x 1 1/2" zinc-plated cotter pin	1
6	13-025-015	Handle grip	1
*	13-154-006	Replacement parts: complete wheel kit	

USING THE PRY BAR

To lift an object with the pry bar:

1. Slide the nose plate under the object. If necessary apply steady pressure to the foot lever to push the plate under the object; then
2. Carefully pull down the end of the handle. Make sure that the nose plate does not slip out from under the object.



INSPECTIONS & MAINTENANCE

Perform the inspections explained below and maintain the pry bar as described to ensure that the unit is in normal, safe operating condition.

⚠️WARNING If a problem is discovered during an inspection, restore the unit to normal operating condition **BEFORE** using it again.

Inspections:

Before each use (including first use) inspect:

1. Handle and nose plate: look for regions of significant wear, cracks, cracked welds, deformity, corrosion, & rust.
2. Wheels and mounting hardware: roll the pry bar to confirm that the wheels and bearings are in normal condition. Examine the axle pin, machine bushing and cotter pin. The axle pin should be straight and undamaged. The bushing should be undamaged and allow the wheel it contacts to turn smoothly without contacting the cotter pin. The cotter pin should be undamaged and securely attached to the axle pin.
3. Product labels: all labels should be readable and located as shown in the "Label placement diagram" on p. 4. If a label(s) is unreadable or missing, contact Vestil to order a replacement.

Maintenance:

⚠️WARNING DO NOT use the unit if repairs are incomplete! While servicing the pry bar, DO NOT modify it in any way. A "modification" is a change that alters the product from original condition, like bending the structural members or removing a part or several parts. Modifications might make the device unsafe to use and *automatically* void the limited warranty.

NOTICE Proper use, maintenance, and storage are essential for this product to function properly.

- Always use the pry bar as described in this instruction manual.
- ONLY install replacement parts supplied or approved by the manufacturer.
- ALWAYS store the pry bar in a dry location.

Step 1: Remove any dirt or other matter from all surfaces.

Step 2: Inspect the pry bar as suggested on p. 3. If deformity, corrosion, rusting, or excessive wear is discovered, DO NOT use the product.

Step 3: Perform all necessary adjustments, replacements and/or repairs.

Step 4: Make a dated record of all repairs, adjustments and/or replacements.



LIMITED WARRANTY

Vestil Manufacturing Corporation (“Vestil”) warrants this product to be free of defects in material and workmanship during the warranty period. Our warranty obligation is to provide a replacement for a defective, original part covered by the warranty after we receive a proper request from the Warrantee (you) for warranty service.

Who may request service?

Only a warrantee may request service. You are a warrantee if you purchased the product from Vestil or from an authorized distributor AND Vestil has been fully paid.

Definition of “original part”?

An original part is a part used to make the product as shipped to the Warrantee.

What is a “proper request”?

A request for warranty service is proper if Vestil receives: 1) a photocopy of the Customer Invoice that displays the shipping date; AND 2) a written request for warranty service including your name and phone number. Send requests by one of the following methods:

<u>US Mail</u>	<u>Fax</u>	<u>Email</u>
Vestil Manufacturing Corporation 2999 North Wayne Street, PO Box 507 Angola, IN 46703	(260) 665-1339 <u>Phone</u> (260) 665-7586	info@vestil.com Enter “Warranty service request” in subject field.

In the written request, list the parts believed to be defective and include the address where replacements should be delivered. After Vestil receives your request for warranty service, an authorized representative will contact you to determine whether your claim is covered by the warranty. Before providing warranty service, Vestil will require you to send the entire product, or just the defective part (or parts), to its facility in Angola, IN.

What is covered under the warranty?

The warranty covers defects in the following original, dynamic parts: motors, hydraulic pumps, motor controllers, and cylinders. It also covers defects in original parts that wear under normal usage conditions (“wearing parts”), such as bearings, hoses, wheels, seals, brushes, and batteries.

How long is the warranty period?

The warranty period for original dynamic components is 90 days. For wearing parts, the warranty period is 90 days. Both warranty periods begin on the date Vestil ships the product to the Warrantee. If the product was purchased from an authorized distributor, the periods begin when the distributor ships the product. Vestil may, at its sole discretion, extend a warranty period for products shipped from authorized distributors by up to 30 days to account for shipping time.

If a defective part is covered by the warranty, what will Vestil do to correct the problem?

Vestil will provide an appropriate replacement for any *covered* part. An authorized representative of Vestil will contact you to discuss your claim.

What is not covered by the warranty?

The Warrantee (you) are responsible for paying labor costs and freight costs to return the product to Vestil for warranty service.

Events that automatically void this Limited Warranty.

- Misuse;
- Negligent assembly, installation, operation or repair;
- Installation/use in corrosive environments;
- Inadequate or improper maintenance;
- Damage sustained during shipping;
- Collisions or other accidents that damage the product;
- Unauthorized modifications: Do not modify the product IN ANY WAY without first receiving written authorization from Vestil.

Do any other warranties apply to the product?

Vestil Manufacturing Corp. makes no other express warranties. All implied warranties are disclaimed to the extent allowed by law. Any implied warranty not disclaimed is limited in scope to the terms of this Limited Warranty. Vestil makes no warranty or representation that this product complies with any state or local design, performance, or safety code or standard. Noncompliance with any such code or standard is not a defect in material or workmanship.