



MaterialHandling.com

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KT-S-16-200-BK



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 all foreseeable hazards associated with the use of its products. Material handling is dangerous and no manual can address every conceivable risk. Ultimately, the most effective way to prevent injury is to apply sound judgment whenever using this device.



Improper or careless use of this product could result in death or serious personal injuries.

- *Read and understand the entire manual before assembling, installing, using or servicing the product.* Read the manual to refresh your understanding of proper use and maintenance procedures.

- DO NOT attempt to resolve any problem(s) with the product unless you are qualified to work on it.
- DO NOT modify the product in any way UNLESS you first obtain written approval from Vestil. Unapproved modifications automatically void the **LIMITED WARRANTY** and might make the product unsafe to use.

- DO NOT exceed the capacity: 200 pounds (90.9kg). Capacity information is provided in product labeling. See Label 287 in the **LABELING DIAGRAM** on p. 4.

- Inspect the product according to the instructions in **INSPECTIONS & MAINTENANCE**. DO NOT use the product unless it is in **SATISFACTORY CONDITION**.

- DO NOT use this device UNLESS all product labels are in place, readable, and undamaged. See **LABELING DIAGRAM**.



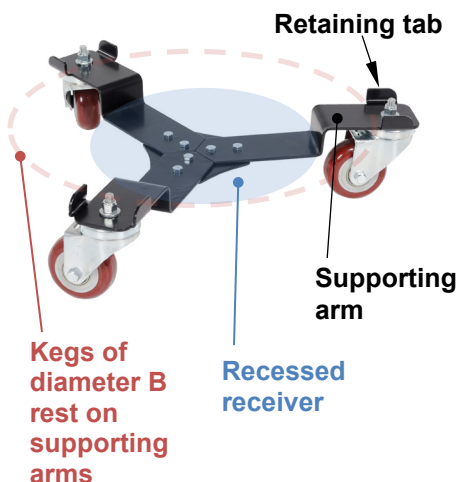
Proper use, maintenance, and storage are essential for this product to function properly.

- Always use this product in accordance with the instructions in this manual and consistent with any training relevant to machines, devices, etc. used in conjunction with this product.
- Keep the product clean & dry. Lubricate moving parts.

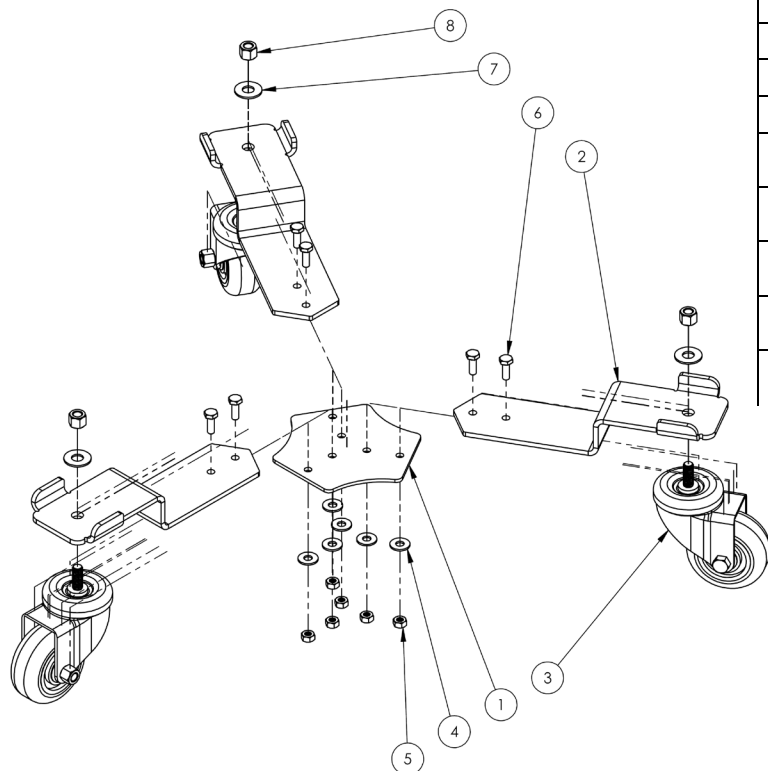
USING THE PRODUCT

The skate is designed to support kegs of the following diameters: **A)** $11\frac{3}{16}$ " (28.4 cm); and **B)** $16\frac{1}{4}$ " (41.2cm).

Set a keg on the skate. Keg's of diameter **A** fit into the recessed receiver and are retained by the vertical portions of the supports. Kegs of diameter **B** rest on the keg supporting arms inside the retaining tabs. If a keg is too large to fit inside the retaining tabs, do not use the skate to support or transport it.

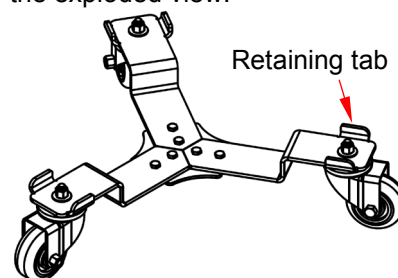


EXPLODED VIEW AND BILL OF MATERIALS (33-006-391)



ITEM NO.	PART NO.	DESCRIPTION	QTY.
1	33-014-435	CENTER FRAME	1
2	33-014-434	LEG FRAME	3
3	16-132-164	FRONT CASTER	3
4	33004	FLAT WASHER, USS, ZINC PLATED, 1/4"	6
5	37018	NYLON LOCK NUT, GRADE 2, ZINC FINISH, 1/4"-20	6
6	11003	HEX BOLT, GRADE A, ZINC PLATED, 1/4-20 X 3/4"	6
7	33007	3/8" USS FLAT WASHER, PLAIN	3
8	37024	NYLON INSERT LOCK NUT, GRADE 2, ZINC FINISH, 3/8"-	3

Assemble the skate as shown in the exploded view.



SPECIFICATIONS (33-007-391)

Specifications for KT-S series skates are provided on Vestil's website. To access the appropriate specifications document, navigate to this webpage: <https://www.vestil.com/product.php?FID=1705>. Click the "Specifications" tab. Scroll the page to the entry for the model you purchased, and click the button in the PDF column that looks like a pencil inside a blue box. A PDF file will open. This file is the specifications document. Print a copy of the document and keep it with your copy of this manual. The following is an exemplar specifications document for model KT-S-16-200-BLK.

KEG TRANSPORT SKATE - KT-S-16-200-BK		APPROX WEIGHT: 15.07 lbs. DOES NOT INCLUDE WEIGHT OF POWER OR PACKAGING!!!	
*** ANY ADDITIONS, DELETIONS, OR OMISSIONS MUST BE CORRECTED ON THIS DRAWING AS THIS DRAWING WILL BE CONSIDERED ALL INCLUSIVE ***			
ALL GRAPHICS PROVIDED ARE FOR REFERENCE ONLY. IF CERTAIN DIMENSIONS ARE CRITICAL PLEASE VERIFY THOSE DIMENSIONS WITH YOUR SALESPERSON			
STANDARD FEATURES MODEL NUMBER IS: KT-S-16-200-BK OVERALL LENGTH IS: 18 1/4" OVERALL WIDTH IS: 20 15/16" OVERALL HEIGHT IS: 5" USABLE DIAMETERS ARE: 11 3/16" & 16 1/4" CASTERS ARE: 3" x 1 1/4" POLY ON POLY SWIVEL STEM CAPACITY IS: 200 LBS EVENLY DISTRIBUTED TOUGH BAKED IN POWDER COATED BLACK FINISH		SPECIAL FEATURES NONE	
DIMENSION TOLERANCE ± 1/4"			
I, THE UNDERSIGNED, AGREE THAT THE PRODUCT AS REPRESENTED SATISFIES DESIGN AND DIMENSION REQUIREMENTS. I ALSO ACKNOWLEDGE MY DUTY TO CONFIRM PRODUCT AND INSTALLATION COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS AND STANDARDS.			
UNITS REQUIRING APPROVAL DRAWINGS OR MODIFIED ARE NON-RETURNABLE ☐ As drawn ☐ As marked			
Signed: _____ Date: _____			
Printed Name: _____			
LEAD TIME WILL START UPON RECEIPT OF SIGNED APPROVAL DRAWING			
DISTRIBUTOR'S NAME: VESTIL MANUFACTURING		P.O.# X M.O.# X SALES: X	
DRAWN BY: _____ DATE: _____		FILE NAME: 33-007-391	
REFERENCE: X		SCALE: 1:8	
QUOTED LEAD TIME: X		QUOTE # X	

RECORD OF SATISFACTORY CONDITION (THE “RECORD”)

After the unit is assembled, make a detailed record of its condition. Include observations about all features: frame elements, fasteners (bolts, nuts, washers), and casters. Thoroughly photograph the unit from multiple angles so that all features are clearly imaged. Photograph all labels applied to the product. Describe where each label is located. Collect all photographs and writings into a single file. This file is a record of the product in satisfactory condition. Compare the results of each inspection to this *RECORD* to determine if the unit is in satisfactory condition. Do not use the product unless it is in satisfactory condition

INSPECTIONS AND MAINTENANCE

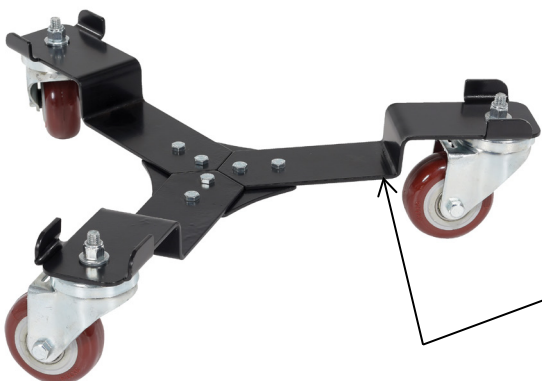
Compare inspection results to the *RECORD*. Do not continue to use the product unless every component is in *SATISFACTORY CONDITION*. Cosmetic changes, like damaged paint/powder coat do not constitute changes from satisfactory condition. However, touchup paint should be applied to all affected areas as soon as damage occurs. Contact *TECHNICAL SERVICE* to order replacement parts. Contact information is provided on the cover page of this manual.

Inspect the following at least once per month:

1. Surfaces – Check all surfaces of the product for dirt or other matter, especially fluids. Clean the surfaces. Examine the whole structure for rusting or metal erosion, rot, thinned regions. In particular, examine the areas around bolt holes and washers for rusting and corrosion. If rusting is purely superficial, remove it. Clean the affected area and apply touchup paint. If rusting, rot, or thinning has weakened the material, contact *TECHNICAL SERVICE* for advice.
2. Fasteners – Examine hardware & fasteners (bolts, nuts, & washers). Replace damaged/worn hardware. One a lock nut is removed, it must be replaced with a new lock nut.
3. Casters – Inspect each caster. Tighten mounting fasteners. Each wheel should turn freely. Check the wheels for cracks, significant wear, and other forms of damage. The skate should not wobble or lean as it rolls.
4. Labels – Replace missing and/or damaged labels. All labels should be easily readable from a reasonable distance.

LABELING DIAGRAM

Label content and locations 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 and/or by calling (260) 665-7586 and asking the operator to connect you to the Technical Service and Parts Department.



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

1153, apply underneath



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.