

EQUIPMENT SUPPLY COMPANY

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INSTRUCTION MANUAL U-JOINT PULLER

MODEL # 40300 HEAVY DUTY U-JOINT PULLER
MODEL # 40301 INTERMEDIATE U-JOINT PULLER
MODEL # 40302 AUTOMOTIVE U-JOINT PULLER



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Thank you for choosing ESCO tire service tools and equipment. We suggest you read this instruction manual thoroughly before using the product. Save this instruction manual for future use.



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INTRODUCTION

ESCO U-Joint Pullers are specifically designed to assist in the removal of seized u-joint cups on vehicles. This tool was specifically engineered for technicians to eliminate harmful and potential dangerous removal processes like with vice-and-socket or hammer. Designed for use with a 1" impact gun, the ESCO U-Joint Pullers are manufactured from high-grade material, cast out of steel for both strength and durability. |Proprietary manufacturing and metal treatment processes ensure threads will hold up under even the most extreme conditions, commonly found in seized u-joints

SPECIFICATIONS

MODEL NO.	APPLICATION	WEIGHT	DIMENSIONS
40300	HEAVY DUTY U-JOINTS WITH BEARING CUPS 1.5" TO 2.2" O.D. SPICER 1610, 1710, 1760, 1810, 1880 SERIES SPICER SPL 140, 170, & 250 LIFE SERIES MERITOR (ROCKWELL) 16N, 17N, 18N, 1710 SERIES MERITOR RPL 20, 25 PERMALUBE SERIES	12 LBS 5.4 KG	13" (330.2 MM) x 9" (228.6MM) x 3" 76.2 MM)
40301	INTERMEDIATE U-JOINTS WITH BEARING CUPS 1.25" TO 1.7" O.D. SPICER SPL 90 & 100 SERIES	5 LBS 2.2 KG	10" (254 MM) x 5.5" (139.7 MM) x 2.5" (63.5 MM)
40302	AUTOMOTIVE U-JOINTS WITH BEARING CUPS 1" TO 1.25" O.D	3 LBS 1.3 KG	8" (203.2 MM) x 4.5" (114.3 MM) x 2" (50.8 MM)



GENERAL SAFETY RULES

To avoid personal injury or property damage, please follow all safety precautions. ESCO cannot be responsible for injury, death or damage resulting from unsafe and incorrect products use or system operation, or lack of maintenance.

- Do not allow children or untrained individuals to use this product. Operator of this product must be trained and familiar with the correct use of hydraulic equipment.
- Always wear ANSI and OSHA standard Personal Protective Equipment when using this product.
 Not wearing eye wear, non-slip shoes or hearing protection may result in injury.
- Do not modify or use non-factory authorized parts on this product.
- Hammering this tool will void any warranty.
- Please carefully inspect U-Joint Puller before each use. If you find any damage on the tool, please contact the ESCO technical service department with any questions or issues by calling 800-352-9852.

OPERATING INSTRUCTIONS

- 1. Remove all fasteners from bearing cups.
- 2. Slip the U-Joint Puller over the yoke of the driveline.
- 3. Turn the ESCO U-Joint Puller's forcing screw clockwise with up to a 1" impact wrench.

Note: Reverse threads, bottoming out forcing screw on frame may cause unwarrantable damage to threads.







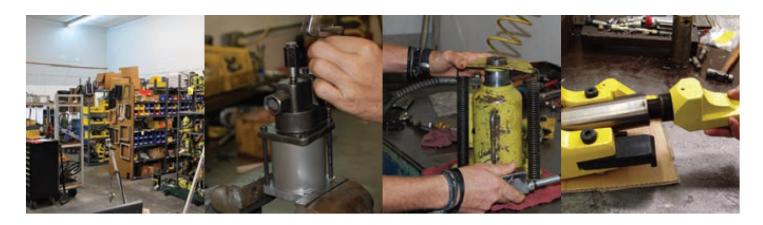
PARTS AND REPAIR SERVICE

GUARANTEED 1-Day Turnaround Service.

Received by ESCO - Repaired in 24 Hours - Returned to you!

- ESCO will pick up product for repair/warranty at your location.
- ESCO will guarantee Repair/Service for 30 days.
- ESCO has rental tools available
- ESCO repairs IMT, FEC, Stellar, Blackhawk, OTC, Power Team, Ame Int., & Enerpac hydraulic pumps, bead breaker, and cylinders.
- Authorized ESCO Repair & Warranty Centers Located through the US & Canada. For more information contact your ESCO sales representative.
- Technical Support Over the Phone Available by Calling 1-800-352-9852





Prompt, reliable service after the sale is very important to ESCO. ESCO maintains an in-house repair facility in Brooksville, Florida. To insure that our customers have as little down-time as possible, we offer a 1 day turnaround service. Our factory repair service is equipped with all the tools and machinery needed to repair your equipment quickly and affordably. Our trained technicians are the best in the industry. Not only do we service our own products, but we also service our competitors' products.

In addition to ESCO's 30 years of providing quality repair service, ESCO has reached out and partnered with more than 50+ hydraulic repair facilities across the US & Canada, to deliver quality repair and timely return of products. Visit www.esco.net or call 1.800.352.9852 to hear more about the newly added "Authorized ESCO Warranty & Repair Facilities" across the US.

If you have a bead breaker, ram, or hydraulic pump that needs repair, ESCO fixes your product with factory parts and guarantees the repair. In addition to servicing ESCO brand products, we also re-pair CP, IMT, Elrick, Branick, Goodyear, FEC, AME Int., and Haltec lines of hydraulic bead breakers, rams, pumps, jacks, and many other hydraulic tire service equipment.



WARRANTY

TERMS OF LIMITED LIFETIME WARRANTY: ESCO Model(s) 40300, 40301, 40302, 40304, 40305, 40306, 40307, 40308, 40309, 40310, 40311,40312, 40313, 40314, 40315, 40316, 40317, 40318, 40319, 40321, heir on referred to as the "Product(s)" are warranted against defects in work-manship and materials for the life of the product. Certain Products(s) contain restrictions to this limited lifetime warranty, additional warranties, or different warranty periods. Please see below for specific Product(s) warranty periods and details.

ESCO warrants to its customers that bolts, machined components, or threaded areas inside of the Product(s) or outside of the Product(s) will not fail as a direct result of and caused solely due to defects in workmanship and materials not known at the time of purchase and not discovered by the purchaser or anyone on behalf of the purchaser for a period of two years (730 days) from the date of original purchase.

ESCO warrants to its customers that casted portions of the Product(s) will not fail as a direct result of and caused solely due to defects in workmanship and materials not known at the time of purchase and not discovered by the purchaser or anyone on behalf of the purchaser for a period of 3 years (1095 days) from the date of original purchase.

ESCO warrants to its customers that Impact Sockets (Model 40306, 40307, 40308) are warranted against defects in workmanship and materials for the life of the Product. Warranty does not apply to items that have been improperly used, modified, or otherwise deemed abused or altered in any way, or worn out from normal use. Nylon Protective Sleeves are excluded from any warranty.

Warranty does not apply to items that have been improperly used, modified, or otherwise deemed abused or altered in any way, or worn out from normal use. Unless otherwise set forth in a quotation or agreed to by ESCO in writing, all ESCO branded Products are warranted for so long as they are owned by the first using purchaser. This warranty is not transferable beyond the first using purchaser and is limited to new Products sold through ESCO authorized representatives and channels.

EXCLUSIVE REMEDY: In the event that ESCO determines that a product contains a defect in materials or workmanship, then ESCO, in its sole discretion, will (a) repair the product, (b) replace the product, or (c) refund the purchase price of the product. All Products which are repaired or replaced shall be warranted only for the unexpired portion of the original warranty period.

EXCLUSIONS: This warranty does not cover (a) any failures which are not attributable to defects in materials or workmanship, including without limitation, failures caused by accidents, inadequate maintenance, misuse, unauthorized modifications or repairs, improper storage, and normal wear and tear

WARRANTY RETURNS: No Products shall be returned without prior authorization from ESCO or an ESCO Authorized Service Center. Buyer shall prepay all shipping charges for the return of Products to ESCO's designated service location.

LIMITATION OF LIABILITY: IN NO EVENT SHALL ESCO BE LIABLE FOR ANY INCIDENTAL DAMAGES, CONSEQUENTIAL DAMAGES, SPECIAL DAMAGES, INDIRECT DAMAGES, LOSS OF PROFITS, LOSS OF REVENUES, OR LOSS OF USE, EVEN IF INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. ESCO'S LIABILITY FOR DAMAGES ARISING OUT OF OR RELATED TO ANY ORDER IS LIMITED TO THE ORDER PRICE FOR THE SPECIFIC PRODUCT THAT GIVES RISE TO THE CLAIM. TO THE EXTENT PERMITTED BY APPLICABLE LAW, THESE LIMITATIONS AND EXCLUSIONS SHALL APPLY REGARDLESS OF WHETHER LIABILITY ARISES FROM BREACH OF CONTRACT, WARRANTY, TORT (INCLUDING BUT NOT LIMITED TO NEGLIGENCE), BY OPERATION OR LAW, OR OTHERWISE.

THIS LIMITED WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ALL OTHER EXPRESS AND IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE REMEDY OF REPAIR, REPLACEMENT OR REFUND IS THE SELLER/ESCO SOLE AND EXCLUSIVE REMEDY UNDER THIS WARRANTY. IN NO EVENT SHALL ESCO'S LIABILITY UNDER THIS WARRANTY EXCEED THE PURCHASE PRICE OF THE PRODUCT GIVING RISE TO THE WARRANTY CLAIM.

PURCHAS	E DATE:
MODEL NO	0.:
SERIAL N	O. (If Applicable):
	Return to ESCO, 15270 Flight Plath Blvd. Brooksville, FL 34604
	Or Visit www.esco.net/warranty

REV. 7.20



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The Proper Tools To Keep Your Equipment MOVING



WWW.ESCO.NET

CONTACT INFO:

www.esco.net - info@esco.net 15270 Flight Path Drive Brooksville, FL 34604 PH. 352.754.1117

Toll Free. 1.800.352.9852 (US, Canada Only) Fax: 352.754.4508



WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov











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