

Product Specifications

Style #TRX450



T-REX®

Magid® T-REX® TRX450 Lightweight Knit Impact Glove – Cut Level A6

For a wide range of applications with impact and severe cut hazards, the TRX450 Knit Impact Glove features an ultra-lightweight, close-fitting machine-knit shell for exceptional dexterity and comfort, legendary T-REX® High-Visibility TPR protection, unstoppable NitriX® gripping power with ANSI Level A6 Cut Resistance, plus tactile sensitivity to pick up even the smallest objects.

PRODUCT DESCRIPTION	
Product Classification	Impact Glove – Cut Resistant, Coated
Construction/Design	13-gauge, seamless machine knit HPPE shell
Composition	HPPE blended shell with steel; NitriX™ sandy nitrile palm coating
Color(s)	Salt & pepper shell; Hi-viz green/black TPR, black palm coating
Size(s)	S – 3XL
Cuff/Finish	Color-coded elasticized overcast: grey (6), light blue (7), green (8), red (9), black (10), orange (11)
Unit of Measure	Pair
Packaging	12 per inner pack; 72 per case

FEATURES & BENEFITS	
• 13-gauge HPPE blended shell delivers a ground-breaking combination of ultra-lightweight comfort and maximum cut protection • NitriX® Grip Technology palm coating delivers rock-solid grip in oily applications, enhanced abrasion resistance and increases wear life • High-visibility TPR enhances worker protection and ensures worker compliance • Soft and flexible stitched TPR pads extend all the way to the finger tips to deflect and absorb impacts • Touchscreen compatible • Dark grey color hides dirt and grime to extend wear • Elasticized cuff for a secure fit • Color-coded overcast acts as a visual aid for sizing and helps prevent fraying • Machine washable for longer service life • ANSI Level A6 Cut Resistance, ANSI Level 5 Abrasion Resistance and ANSI Level 5 Puncture Resistance	

APPLICATIONS	
Oil & gas rigging, fracking, refining, manufacturing, heavy construction, light construction, demolition, agriculture, emergency response, military, extraction, mining, steelwork, ironwork, tool work, maintenance, supervisory, towing, automotive, metal stamping, glass handling.	

AVAILABLE STYLES						
Size	S	M	L	XL	2XL	3XL
Item #	TRX450S	TRX450M	TRX450L	TRX450XL	TRX450XXL	TRX450XXXL

FUNCTIONAL PERFORMANCE		
US Standard: ANSI/ISEA 105-2016 American National Standard for Hand Protection Selection Criteria		
Test Method	Clause	ANSI Level
ASTM F2992 Cut Resistance	-	A6
ASTM D3389-05 Abrasion Resistance (Using H-18 wheel with a 1000 gram load)	-	5
EN 388:2003 Puncture Resistance	6.4	5

FUNCTIONAL PERFORMANCE		
US Standard: ANSI/ISEA 105-2011 American National Standard for Hand Protection Selection Criteria		
Test Method	Clause	ANSI Level
ASTM F-1790-97 Cut Resistant	-	5

SERVICE LIFE	
The service life of this product will vary depending on the application and type of care administered. This product should be replaced immediately once a critical or major defect as defined below is noted.	
Critical Defects	Holes/tears
Major Defects	Dimensional or weight nonconformance, discoloration, other fabric defects

LAUNDERING GUIDELINES
Machine wash in cold water and air dry. Do not bleach. Do not machine dry. Do not iron.

GENERAL INFORMATION
CAUTION – This product is cut and puncture resistant, not cut and puncture proof. Do not use near moving or serrated blades.

Originator	Carrie Halle	Date	07/18/16	
Revised By	Sarah Anderson	Date	09/20/16	Revision #

Please note: Specifications are subject to change.

Neither this nor any statement made by or on behalf of Magid Glove & Safety herein is a warranty that any product is fit for a particular purpose, and Magid Glove & Safety shall not be liable to anyone with respect to this information.

©Magid Glove & Safety Mfg. Co. LLC. Magid® is a registered trademark of Magid Glove & Safety Mfg. Co. LLC. All other trademarks are the property of their respective owners. This document is the property of Magid Glove & Safety and the information contained herein is proprietary to Magid.