Product Specifications

Item #TRX742





Magid® T-REX® Windstorm™ Series TRX742 CoolMesh™ Back Syntec™ Palm Impact Glove – Cut Level A6

PRODUCT DESCRIPTION					
Product Classification	Impact Glove – Cut Resistant				
Construction/Design	Cut & sewn synthetic leather palm with impact protection on back of hand, palm, fingers, and fingertips				
Composition	Hi-vis yellow mesh construction; thermoplastic rubber (TPR) pads on the back of the hand, fingers, and between thumb and index finger; padded palm; reinforced thumb crotch				
Color(s)	Hi-vis yellow shell, black and hi- vis yellow TPR, black palm				
Size(s)	XS-4XL				
Cuff/Finish	Slip on cuff with hook & loop closure				
Unit of Measure	Pair				
Packaging	12 pairs per inner pack, 6 inner packs per case (72 pairs per case)				

FEATURES & BENEFITS

- New and improved back-of-hand M-Flex™ Impact Defense System utilizes ultra-flex TPR design with 130 integrated flex points, pinch-point finger protection, and ventilation for breathability
- Additional TPR guard between thumb and index finger secures common pinch and catch points
- High-visibility CoolMesh™ Venting System enhances airflow by up to 60%, resulting in faster heat dissipation than traditional fabrics commonly found on similar style impact gloves
- Syntec™ palm increases grip in dry and light oil applications while maintaining dexterity
- Cushion system on palm enhances comfort and dampens impact
- Reinforced thumb saddle enhances durability at a critical wear point
- Slip-on cuff with hook and loop closure ensures a secure fit
- ANSI Level A6 Cut Resistance, ANSI Level 4 Abrasion Resistance and ANSI Level 4 Puncture Resistance
- ANSI/ISEA 138 Impact Level 2 (Level 2 protection on knuckles and Level 2 protection on fingers)



APPLICATIONS

Oil & gas drilling, emergency response, military, extraction, refining, fracking, rigging, mining, demolition, heavy construction, ironwork, light construction, material handling, tool work, equipment maintenance, supervisory, towing

AVAILABLE STYLES								
Size XS		S	M	L	XL	2XL	3XL	4XL
Item Number	TRX742XS	TRX742S	TRX742M	TRX742L	TRX742XL	TRX742XXL	TRX742XXXL	TRX742XXXXL

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)	-	4		
EN 388:2003 Puncture Resistance		4		

US Standard: ANSI/ISEA 105-2011 American National Standard for Hand Protection Selection Criteria				
Test Method	Clause	ANSI Level		
ASTM F-1790-97 Cut Resistance	-	4		

US Standard: ANSI/ISEA 138-2019 American National Standard for Performance and Classification for Impact-Resistant Gloves				
Test Method C		ANSI Level		
ISEA 138:201x Impact Protection (Overall)	-	2		
ISEA 138:201x Impact Protection (Knuckles)	-	2		
ISEA 138:201x Impact Protection (Fingers and Thumb)	-	2		

	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	Adrianna Carrera		1/19/2017		
Revised By	Kim Schultz	Date	02/01/2024	Revision #	10

Please note: Specifications are subject to change

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