

Youth Ultralight Tree Stand Harness Kit

HE4104 / HE3104-1 / HE2104

Manufactured by Malta Dynamics, LLC, Malta, Ohio



HE4104 Forest Green shown

OVERVIEW

The Youth Ultralight brings the same Ultralight construction to a single youth size for hunters up to 150 lb. It keeps the aluminum quick-connect chest and leg buckles, breathable back, shoulder and leg padding, 1 in webbing, stretch shock-absorbing tether and sewn-in lineman's loops of the adult harness, scaled for a smaller frame. Intertek tested the youth harness to ASTM F2337-20 in June 2023, including the climbing belt test, the suspension relief device test and an added 50 lb drop. The kit ships with a tree strap and a deer drag / suspension relief strap. Any hunter under 16 must be accompanied by a supervising adult at all times.

KEY FEATURES

- Rated capacity 150 lb
- One youth size
- Aluminum quick-connect chest and leg buckles
- Breathable padding on back, shoulders and legs
- Lightweight 1 in webbing
- Stretch shock-absorbing tether
- Sewn-in lineman's loops
- Quiet materials
- Three color options

CAPACITY

150 lb

rated user capacity (vendor)

STANDARD

ASTM F2337-20

tree stand fall arrest systems

SIZE

Youth

one size, up to 150 lb

KIT SHIP WEIGHT

approx. 5 lb

harness plus two straps

PART NUMBERS BY COLOR

Part #	Color	Size
HE4104	Forest Green	Youth
HE3104-1	TrueTimber Strata	Youth
HE2104	TrueTimber Kanati	Youth

Sold as a harness kit (harness, tree strap, deer drag / suspension relief strap) or inside the Ultralight Hunt Essentials Pack with the 30 ft Reflective Lifeline HEA4000 and Lineman's Climbing Strap HEA2000 (pack part numbers HE4104-HEA4000-HEA2000, HE3104-1-HEA4000-HEA2000, HE2104-HEA4000-HEA2000).

WHAT IS INCLUDED

- Harness with stretch shock-absorbing tether
- Tree Strap HEA1000 (polyester webbing, steel hardware, 300 lb max user weight, 0.6 lb)
- Deer Drag / Suspension Relief Strap HEA3000 (0.2 lb)
- Instruction manual (read before use)

FIT AND SUPERVISION

One youth size for hunters up to 150 lb (rated capacity); adjust the chest, leg and shoulder straps snug per the harness manual before every climb. The harness manual requires a user to be 16 or older to use the harness unaided; youths or minors under 16 must be instructed before each use and supervised during use by a responsible adult, and must be accompanied by a supervising adult at all times. Hunters over 150 lb need the adult Ultralight harness, sizes S-M through 3XL.

THIRD-PARTY TESTING AND CONFORMITY

- Intertek test report 105469468CRT-001 (issued June 26, 2023) to ASTM F2337-20, Hunter's Elite Ultralight (Youth Size): feet-first dynamic performance PASS, maximum arrest force 1,225 lbf; face-first dynamic performance PASS, maximum arrest force 891 lbf; dynamic strength (face first) PASS; climbing belt test PASS; suspension relief device test PASS; additional feet-first drop with a 50 lb weight PASS; labels and instructions PASS.
- Declaration of Conformity MDL1PO379 (June 26, 2023): Hunter's Elite Ultralight Youth Hunting Harness Kit conforms to ASTM F2337-20, Level 3 independent ISO 17025 laboratory (Intertek Testing Services NA, Cortland, New York).

From the Malta harness manual: inspect before every use; this is a single-fall product, return it to Malta after any fall (800-494-1840); remove from service 5 years from the date of purchase (or manufacture if no proof of purchase); users must be 16 or older to use the harness unaided, anyone under 16 must be accompanied by a supervising adult at all times; never connect the tether to the stand, climbing aids or limbs; stay connected from the moment you leave the ground. Warranty: one year from date of installation or first use against factory defects, original purchaser.