

TranzVolt

LIFT HOIST CORDLESS POWER



Battery Powered Remote Controlled Lift Hoist



www.tranzvolt.com

TIE DOWN
MANUFACTURING INGENUITY

404-344-0000 • www.tiedown.com
605 Stonehill Drive SW, Atlanta, GA 30336
sales@tiedown.com

The development of the TranzVolt system began when several companies approached Tie Down looking for a more efficient and effective powered platform hoist. We worked directly with these companies to outline the shortcomings of existing products and identify solutions specifically tailored for multiple industries. In today's competitive market, time is extremely valuable. The TranzVolt system saves time in setup and operation, enabling contractors to install more solar panels, roof more square feet, and lift more materials per day.



SAFETY

The wireless remote control system allows the operator to stand safely away from the load during operation.



SPEED

The TranzVolt system can lift at speeds up to 2 feet-per-second, making it the fastest electric hoist on the market.



MAINTENANCE FREE

The all-electric power-train system delivers consistent, maintenance free operation. Eco friendly. Zero emissions. No gas or oil required.



SIMPLICITY

Simple, tool-free setup gets you up and running in under 5 minutes.



COST EFFECTIVE

With no fuel or maintenance costs, the TranzVolt system pays for itself through increased productivity.

Time is money when you're out on the job-site. Rather you're installing three solar power systems per day, instead of only two, or finishing a roofing job by 4:00 instead of 6:00, the TranzVolt system helps you get more done, faster.



The power-train and control systems were developed using the latest in mechanical and electrical design tools. The TranzVolt represents a new era of powered platform lifting hoists and a new era for Tie Down.



With convenient one-press operation, operators can send the hoist up while preparing the next load. Multitasking improves efficiency. An automatic homing routine learns the height of the track section, so the TranzVolt always stops safely at the top.

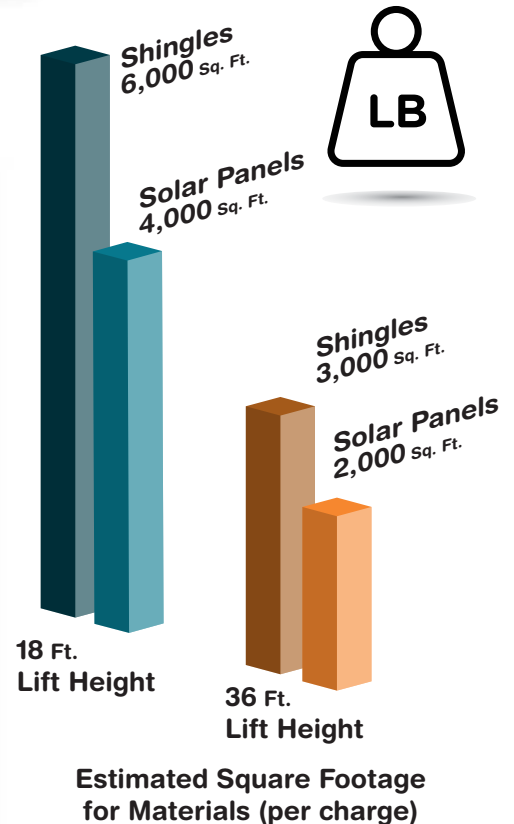


Harnessing the power from just two 20-Volt batteries, the TranzVolt works hard all day. On a single charge, the TranzVolt can lift up to 6000 sq ft of shingles onto a one-story roof.



Simple, tool-free setup allows the TranzVolt system to be up and running in under five minutes. The combination of quick setup and rapid lifting speeds make the TranzVolt the most efficient platform hoist on the market.

A first-of-its-kind dual-mode braking system allows materials to be brought down off the roof and held safely at any height. In the event of a failure, the brake will safely lock the carriage in place.



TRANZVOLT ROOFING KIT

Kit Includes:
TranzVolt Power Carriage,
TranzVolt Roofing Platform,
3 - 8 ft. Track Sections &
4 ft. Base Section

Part ID: **40650**
Batteries/Charger Not Included



TRANZVOLT SOLAR TILT BACK KIT

Kit Includes:
TranzVolt Power Carriage Kit,
3 X 8 ft. Track Sections &
4 ft. Base Section
TranzVolt Solar Tilt
Back Platform

Part ID: **40653**
Batteries/Charger Not Included

TRANZVOLT SOLAR KIT

Kit Includes:
TranzVolt Power Carriage,
TranzVolt Solar Platform,
3 - 8 ft. Track Sections &
4 ft. Base Section

Part ID: **40651**
Batteries/Charger Not Included

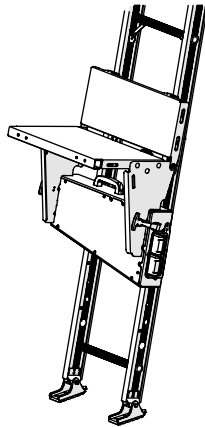


**TRANZVOLT
OPERATING
MANUAL**

TRANZVOLT ROOFING KIT

Kit Includes:
 TranzVolt Power Carriage Kit,
 3 x 8 ft. Track Sections &
 4 ft. Base Section
 TranzVolt Roofing Platform

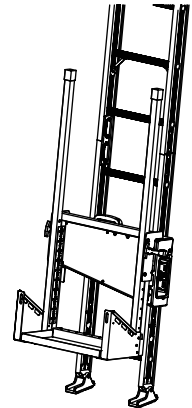
Part ID: **40650**



TRANZVOLT SOLAR KIT

Kit Includes:
 TranzVolt Power Carriage Kit,
 3 X 8 ft. Track Sections &
 4 ft. Base Section
 TranzVolt Solar Platform

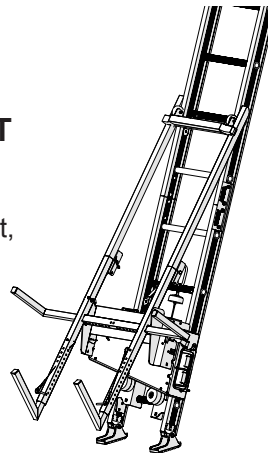
Part ID: **40651**



TRANZVOLT SOLAR TILT BACK KIT

Kit Includes:
 TranzVolt Power Carriage Kit,
 3 X 8 ft. Track Sections &
 4 ft. Base Section
 TranzVolt Solar Tilt
 Back Platform

Part ID: **40653**



TRANZVOLT POWER CARRIAGE KIT

Kit Includes:
 1 - Power Carriage
 2 - Remote Controls w/Batteries
 1 - Track Section Top Cap
 2 - Safety Pull Straps

Part ID: **40655**

TRANZVOLT ROOFING PLATFORM

Kit Includes:
 1 - Main Panel
 1 - Back Panel
 2 - Side Struts
 1 - Hardware Kit

Part ID: **40656**

TRANZVOLT SOLAR PLATFORM

Kit Includes:
 1 - Main Assembly
 2 - Mounting Brackets
 1 - Hardware Kit

Part ID: **40657**

TRANZVOLT SOLAR TILT BACK PLATFORM

Kit Includes:
 1 - Mounting Bracket
 1 - Tilt Back Platform
 1 - Top Cap Roller Kit

Part ID: TBD