



# TranzSporter

Roofing Products

## Platform Hoist Comparison:

## Safety Hoist® VS. TranzSporter®



Platform Hoist Specifications	Safety Hoist	TranzSporter
Base Section length	3 Feet	4 feet
Wall Reach with Standard Unit	27 Feet	28 feet
Track Section Width	16-7/8 inches	17-1/2 inches
Track Section Depth	3 inches	3-3/4 inches
Track Section Weight, 8 Ft.	11.7 lbs.	17.2 lbs.
Base Foot Contact Area	9 inches	10 inches
Safety Shoe Length	1.5" x 4.5"	2.6" x 5.1"
Total, per side	6.75 sq. in.	13.3 sq. in.
Total, both feet	13.5 sq. in.	26.6 sq. in.

Platform Hoist Specifications	Safety Hoist	TranzSporter
Heavy duty 8 ft. track sections, stronger, more stability, longer life	NO	YES, 47% Heavier
Stabilizing brackets on track sections to add support and rigidity to the hoist	NO	YES
Heavy duty cast aluminum base feet with four connection points to track section and a 3/8" grade 5 hex head bolt for foot rotation	NO, single 1/4" rivet	YES
Large base feet for greater holding power and stability	NO, 13.5 sq. in.	YES, 26,6 sq. in.
Stamped steel side plates to reinforce base section and hold steel rods for brake and cable assemblies	NO, drilled into aluminum track	YES
Easy to remove and reinstall clip pins for changing out cable or brake parts	NO, non-reusable cap nuts	YES
Extended stamped steel brake handle that can be used on either side for ease of use	NO, 21.5" light weight tubing	YES
Brake drum with full contact pad, stronger braking action with smoother stops	No, uses a V Pulley with limited contact	YES
Motor base built with heavy duty stamped steel and flat steel bar provides a stronger and more durable engine base	NO, uses light weight tubing	YES
Large foot press with non-slip dimples	NO, lightweight round steel tube	YES
Full coverage belt guard	NO, guard covers only the pulley	YES
Nylon guide blocks on carriage provide additional side support, stable load and less wear on the hoist	NO	YES
Safety latch to hold carriage in place when not in use.	NO	YES
Laminated instruction attached to carriage	NO	YES
Safety information permanently stamped into steel parts	NO	YES
Reinforced carriage wheels using a 3-1/2" steel washer.	NO	YES
Larger platform and larger back flap	NO	YES
28 foot reach in standard configuration	NO, 27 ft.	YES